

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
 Data File : PR029305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 03:00 pm
 Operator : UA/SM
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 15:20:11 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 15:20:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.573	3.719	1145.5E6	2420.4E6	53.154	54.746
2)	SA Decachlor...	10.349	8.664	1603.9E6	2730.2E6	50.788	52.615
Target Compounds							
4)	L1 AR-1016-2	0.000	5.022	0	603.1E6	N.D.	493.113 #
5)	L1 AR-1016-3	0.000	5.062	0	164.9E6	N.D.	139.558 #
6)	L1 AR-1016-4	6.208	5.233	175.7E6	370.7E6	286.490	267.596
7)	L1 AR-1016-5	6.349	5.580	70330747	1657.8E6	105.409	1201.856 #
9)	L2 AR-1221-2	4.878	0.000	15233409	0	71.716	N.D. #
10)	L2 AR-1221-3	4.878	0.000	15233409	0	22.648	N.D. #
11)	L3 AR-1232-1	4.878	0.000	15233409	0	33.039	N.D. #
12)	L3 AR-1232-2	0.000	5.022	0	603.1E6	N.D.	945.393 #
13)	L3 AR-1232-3	0.000	5.022	0	603.1E6	N.D.	1248.099 #
14)	L3 AR-1232-4	0.000	5.580	0	1657.8E6	N.D.	2369.870 #
15)	L3 AR-1232-5	6.349	5.620	70330747	258.4E6	168.144	434.851 #
17)	L4 AR-1242-2	5.731	0.000	5448266	0	8.210	N.D. #
18)	L4 AR-1242-3	0.000	5.022	0	603.1E6	N.D.	744.306 #
19)	L4 AR-1242-4	0.000	5.062	0	164.9E6	N.D.	160.312 #
20)	L4 AR-1242-5	6.208	5.233	175.7E6	370.7E6	333.425	683.575 #
21)	L5 AR-1248-1	6.003	5.022	277.5E6	603.1E6	362.707	389.927
22)	L5 AR-1248-2	6.208	5.062	175.7E6	164.9E6	201.025	286.473 #
23)	L5 AR-1248-3	6.584	5.233	581.7E6	370.7E6	691.146	190.548 #
24)	L5 AR-1248-4	6.650	5.580	187.0E6	1657.8E6	182.077	549.934 #
25)	L5 AR-1248-5	6.800	5.620	837.4E6	258.4E6	823.287	116.042 #
26)	L6 AR-1254-1	6.003	5.022	277.5E6	603.1E6	500.000	500.000
27)	L6 AR-1254-2	6.800	5.724	837.4E6	1521.9E6	500.000	500.000
28)	L6 AR-1254-3	7.166	6.124	937.5E6	2491.7E6	500.000	500.000
29)	L6 AR-1254-4	7.449	6.349	741.3E6	2004.6E6	500.000	500.000
30)	L6 AR-1254-5	7.867	6.761	784.1E6	2134.9E6	500.000	500.000
31)	L7 AR-1260-1	7.330	6.251	373.8E6	1312.8E6	288.082	464.816 #
32)	L7 AR-1260-2	7.583	6.435	431.4E6	1063.1E6	266.407	292.837
33)	L7 AR-1260-3	7.929	6.761	102.0E6	2134.9E6	81.417	561.583 #
34)	L7 AR-1260-4	8.157	7.054	308.7E6	99297466	222.218	38.414 #
35)	L7 AR-1260-5	8.495	7.291	119.1E6	226.8E6	38.752	32.582

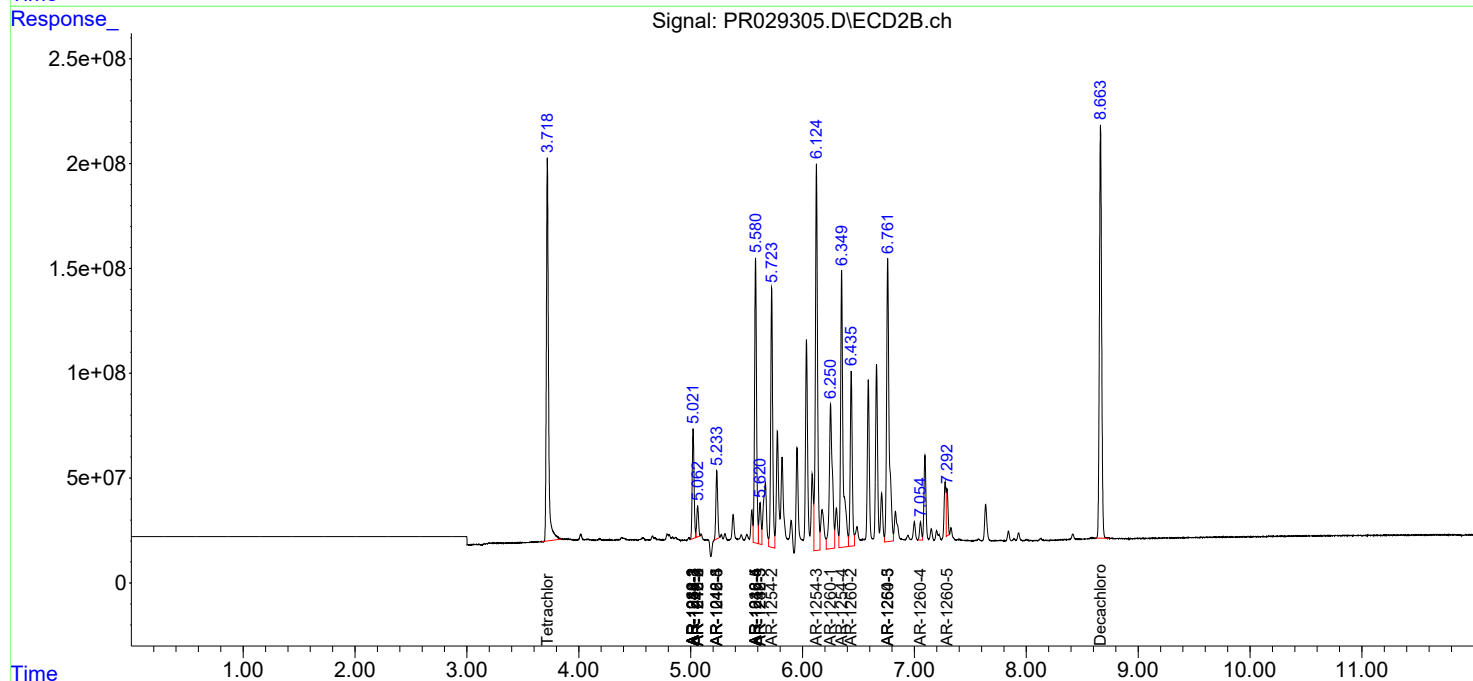
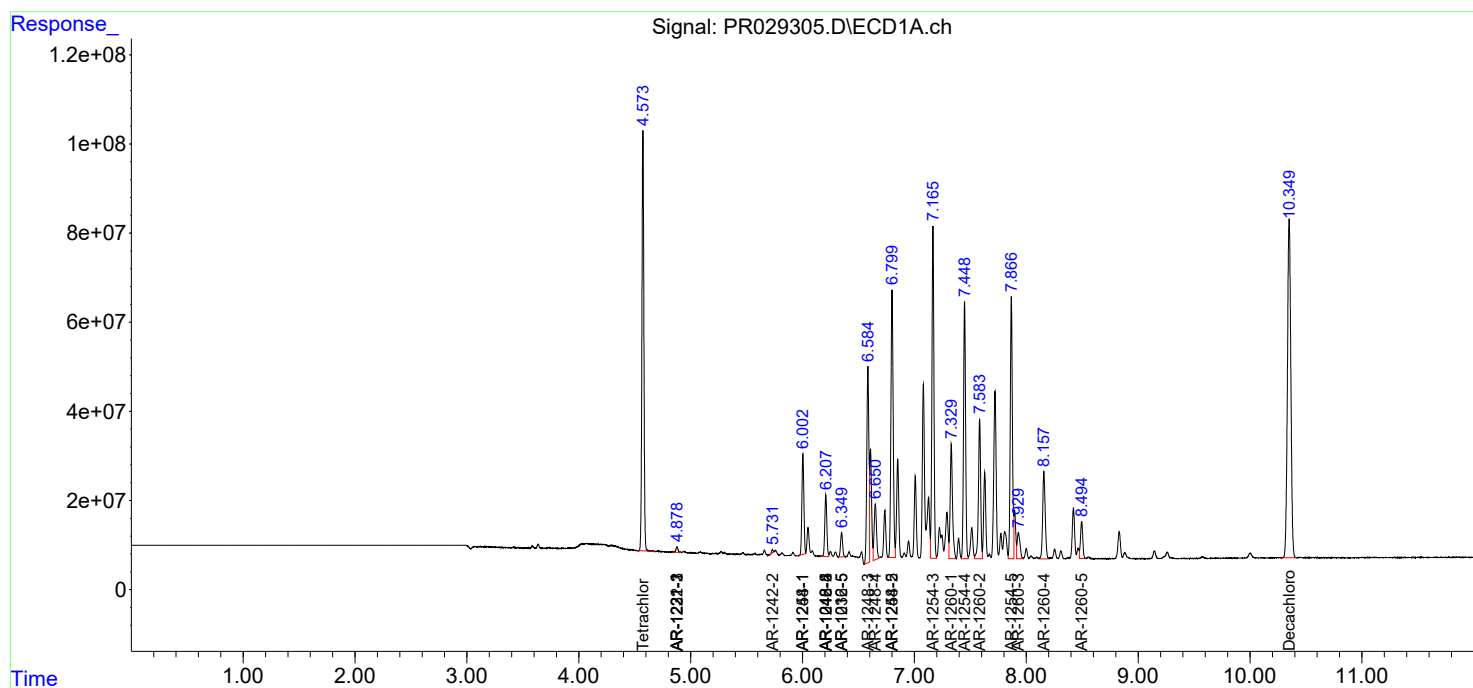
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

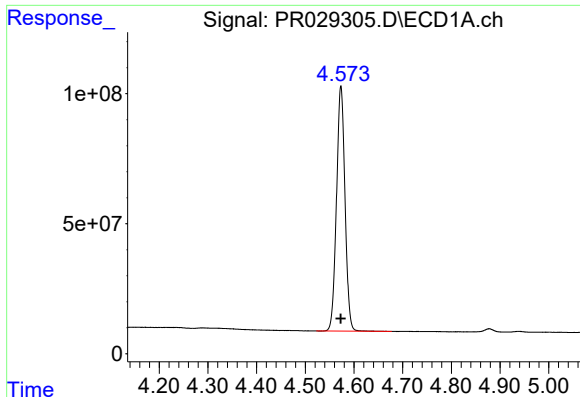
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
Data File : PR029305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2018 03:00 pm
Operator : UA/SM
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 15:20:11 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 15:20:00 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

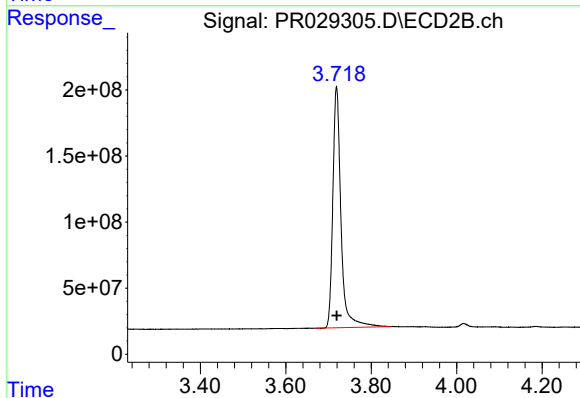




#1 Tetrachloro-m-xylene

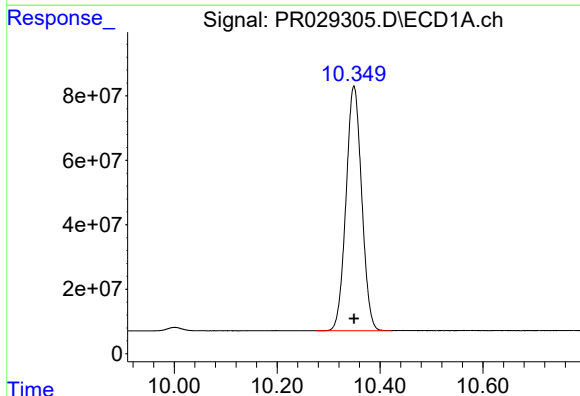
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 1145504114
Conc: 53.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



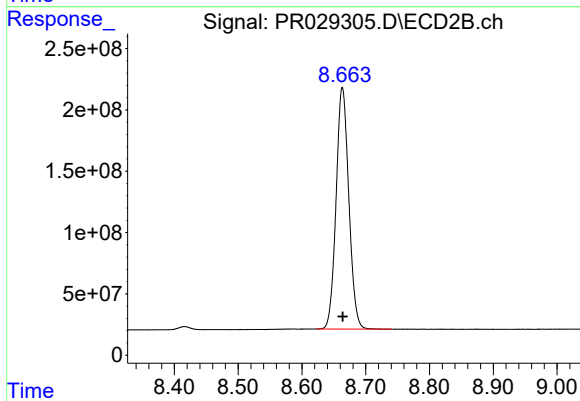
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.000 min
Response: 2420404794
Conc: 54.75 ng/ml



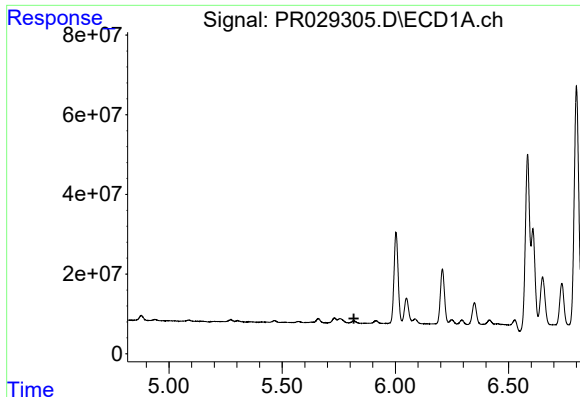
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.000 min
Response: 1603921478
Conc: 50.79 ng/ml



#2 Decachlorobiphenyl

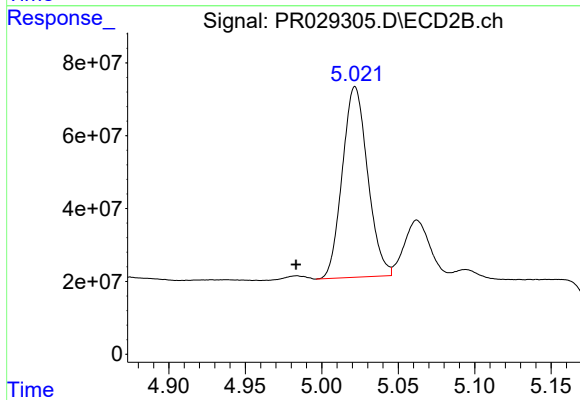
R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 2730185021
Conc: 52.62 ng/ml



#4 AR-1016-2

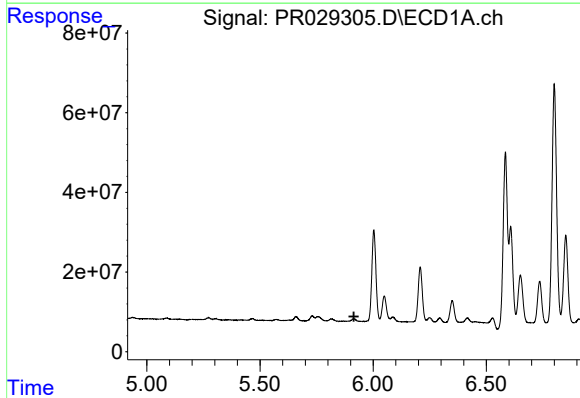
R.T.: 0.000 min
Exp R.T.: 5.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



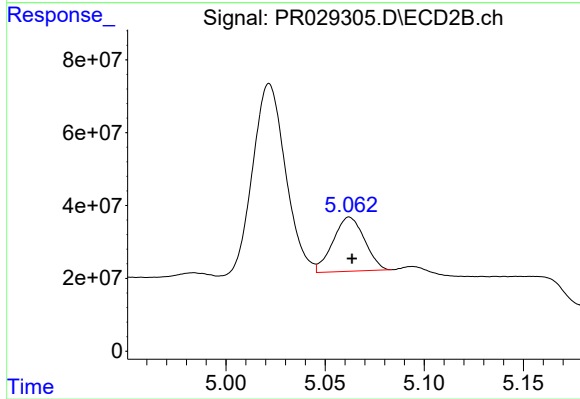
#4 AR-1016-2

R.T.: 5.022 min
Delta R.T.: 0.039 min
Response: 603068544
Conc: 493.11 ng/ml



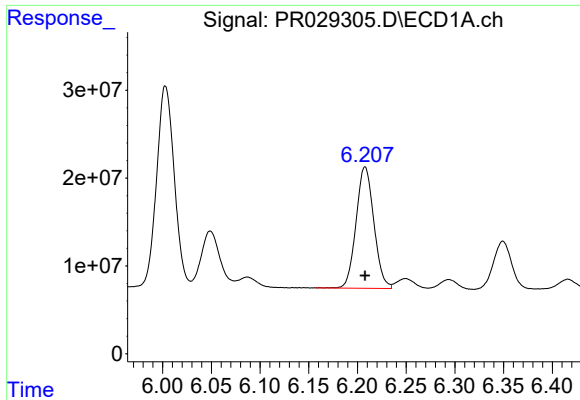
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.



#5 AR-1016-3

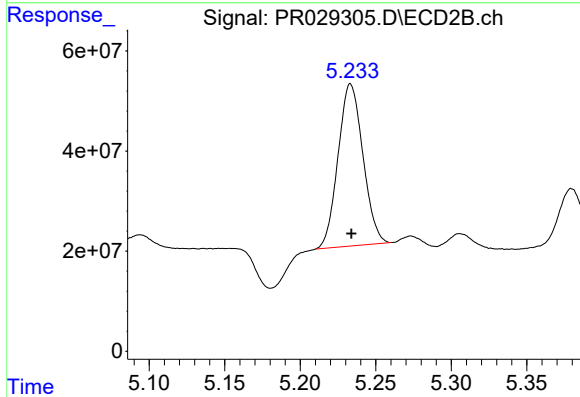
R.T.: 5.062 min
Delta R.T.: -0.001 min
Response: 164852326
Conc: 139.56 ng/ml



#6 AR-1016-4

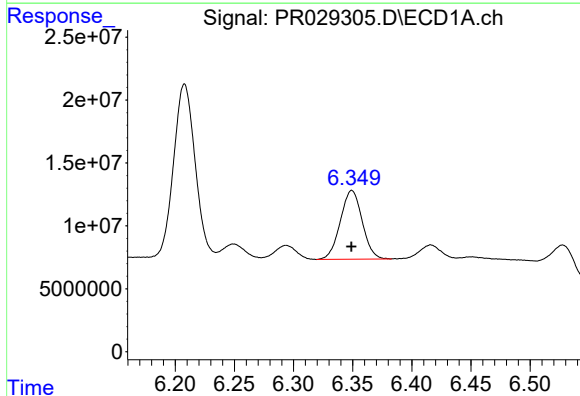
R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 175695040
Conc: 286.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



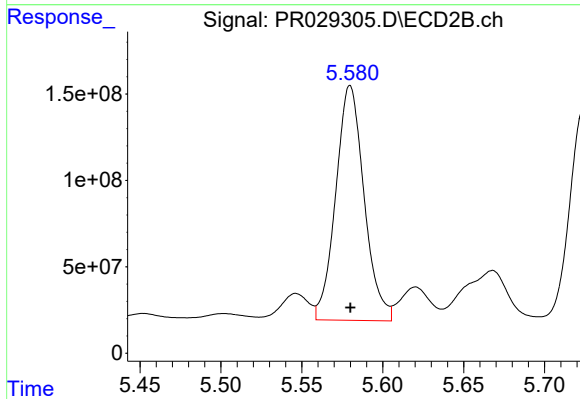
#6 AR-1016-4

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 370740120
Conc: 267.60 ng/ml



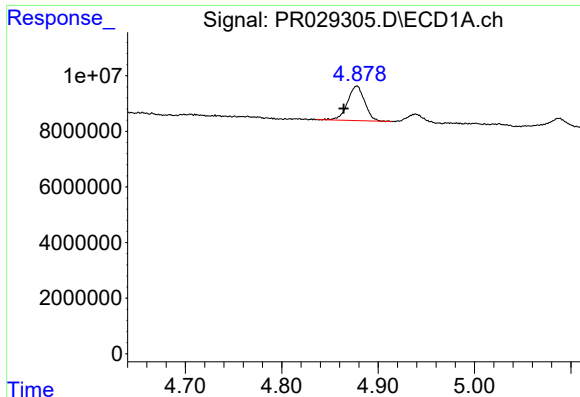
#7 AR-1016-5

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 70330747
Conc: 105.41 ng/ml



#7 AR-1016-5

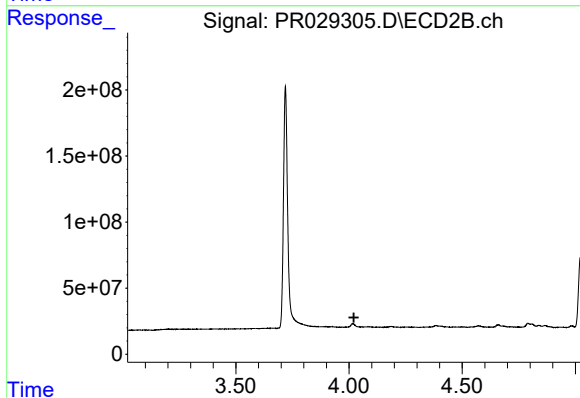
R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 1657771744
Conc: 1201.86 ng/ml



#9 AR-1221-2

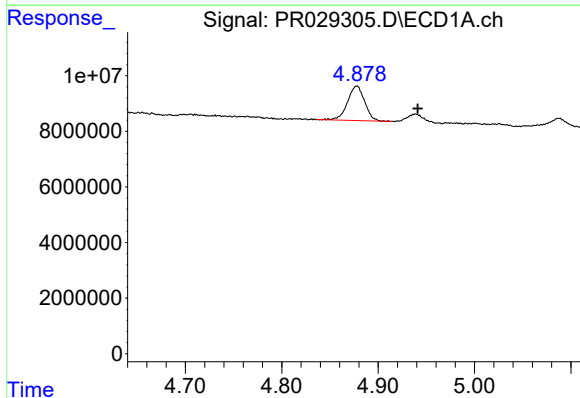
R.T.: 4.878 min
Delta R.T.: 0.014 min
Response: 15233409
Conc: 71.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



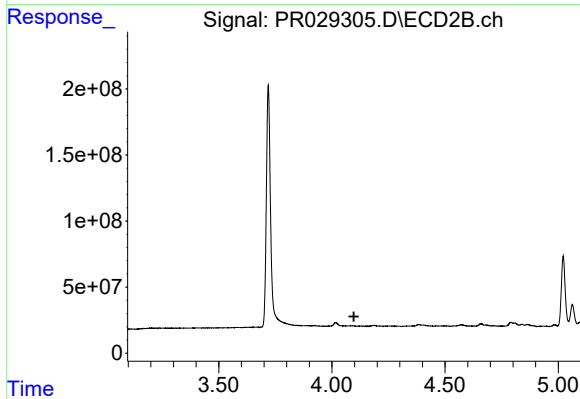
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



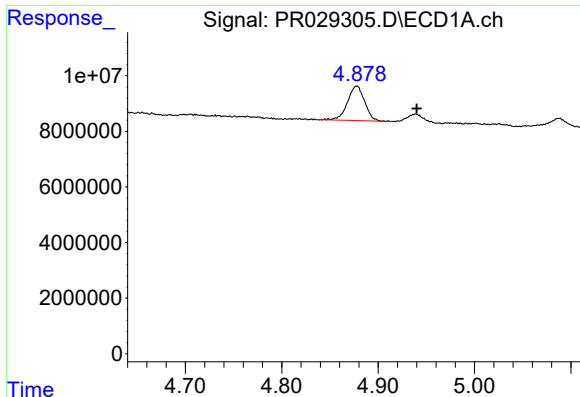
#10 AR-1221-3

R.T.: 4.878 min
Delta R.T.: -0.063 min
Response: 15233409
Conc: 22.65 ng/ml



#10 AR-1221-3

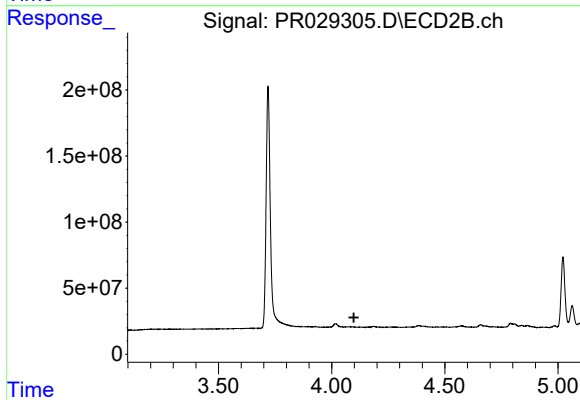
R.T.: 0.000 min
Exp R.T. : 4.097 min
Response: 0
Conc: N.D.



#11 AR-1232-1

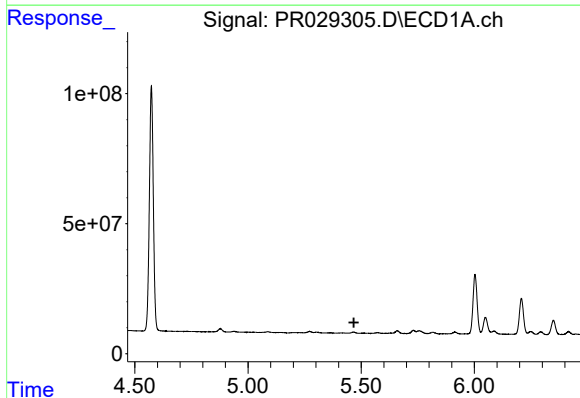
R.T.: 4.878 min
Delta R.T.: -0.062 min
Response: 15233409
Conc: 33.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



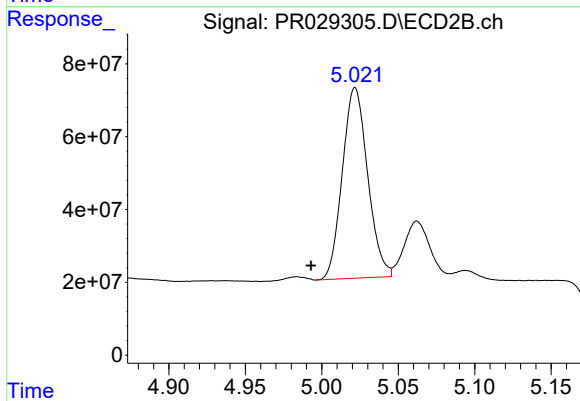
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.098 min
Response: 0
Conc: N.D.



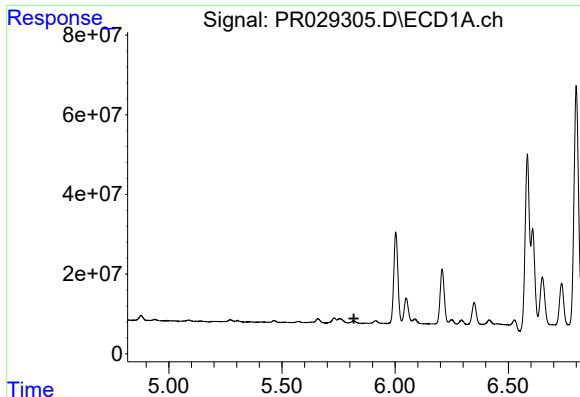
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.468 min
Response: 0
Conc: N.D.



#12 AR-1232-2

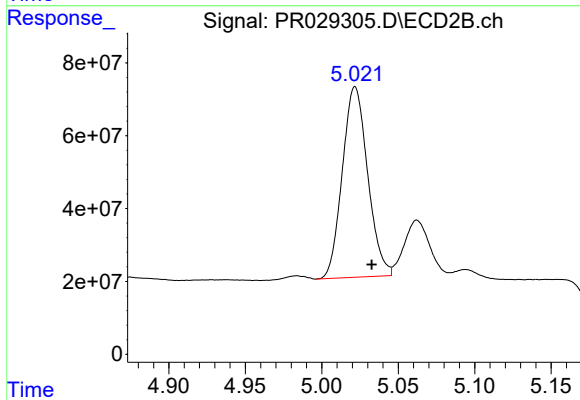
R.T.: 5.022 min
Delta R.T.: 0.029 min
Response: 603068544
Conc: 945.39 ng/ml



#13 AR-1232-3

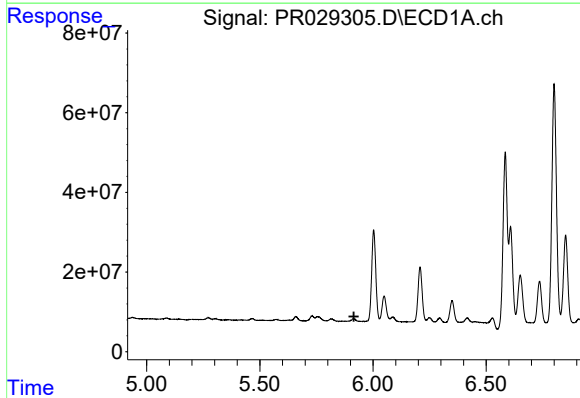
R.T.: 0.000 min
Exp R.T.: 5.818 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



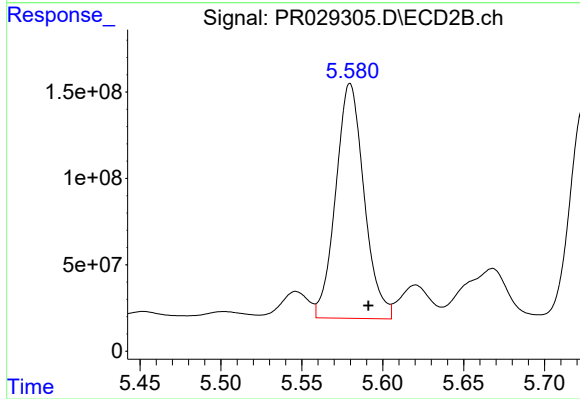
#13 AR-1232-3

R.T.: 5.022 min
Delta R.T.: -0.011 min
Response: 603068544
Conc: 1248.10 ng/ml



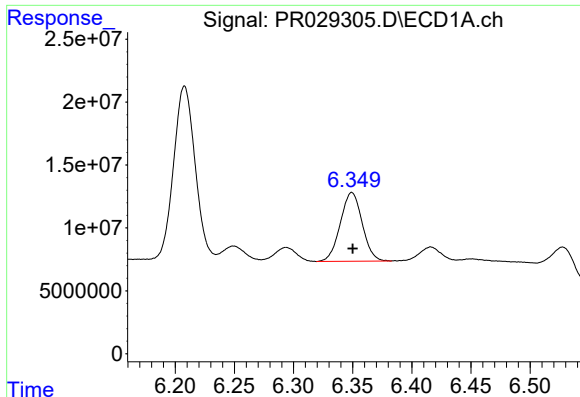
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.



#14 AR-1232-4

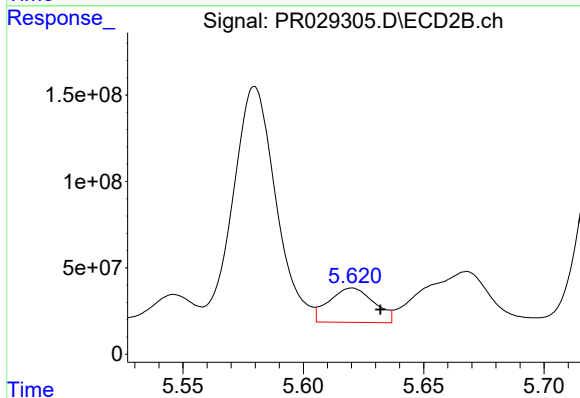
R.T.: 5.580 min
Delta R.T.: -0.011 min
Response: 1657771744
Conc: 2369.87 ng/ml



#15 AR-1232-5

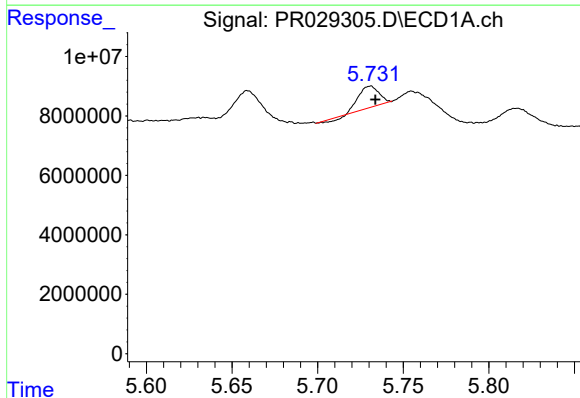
R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 70330747
Conc: 168.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



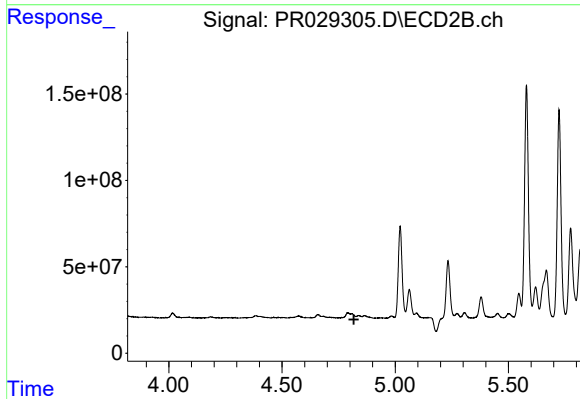
#15 AR-1232-5

R.T.: 5.620 min
Delta R.T.: -0.012 min
Response: 258356313
Conc: 434.85 ng/ml



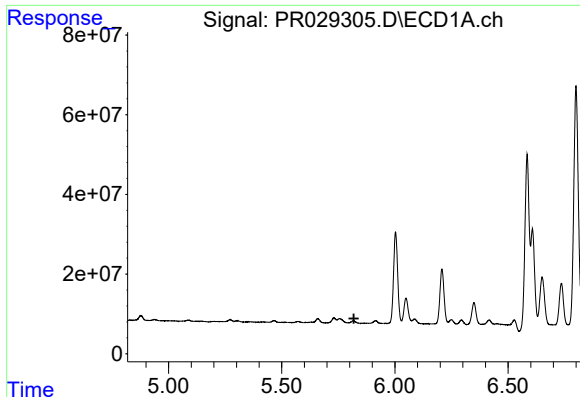
#17 AR-1242-2

R.T.: 5.731 min
Delta R.T.: -0.003 min
Response: 5448266
Conc: 8.21 ng/ml



#17 AR-1242-2

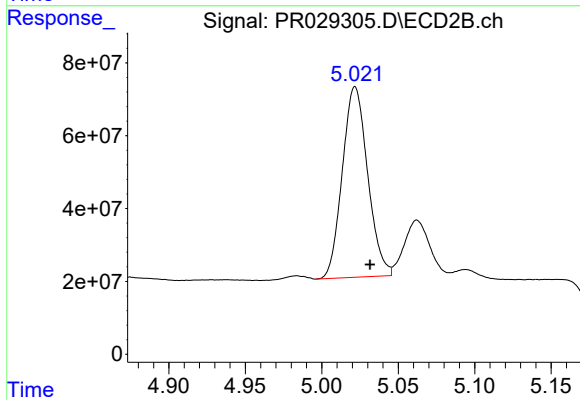
R.T.: 0.000 min
Exp R.T.: 4.817 min
Response: 0
Conc: N.D.



#18 AR-1242-3

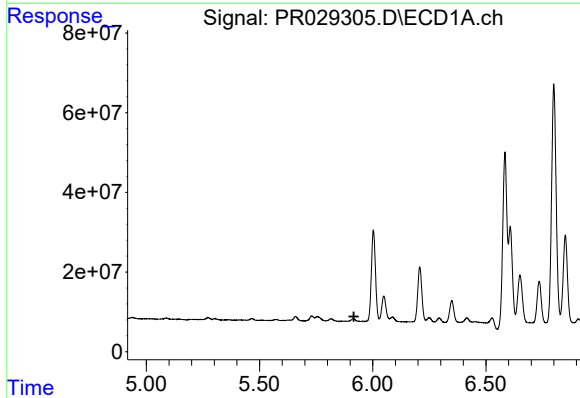
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



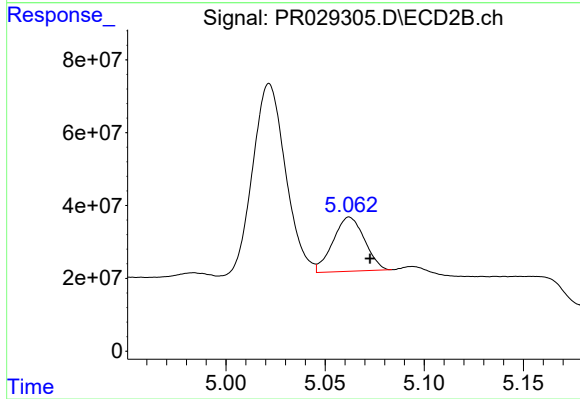
#18 AR-1242-3

R.T.: 5.022 min
Delta R.T.: -0.010 min
Response: 603068544
Conc: 744.31 ng/ml



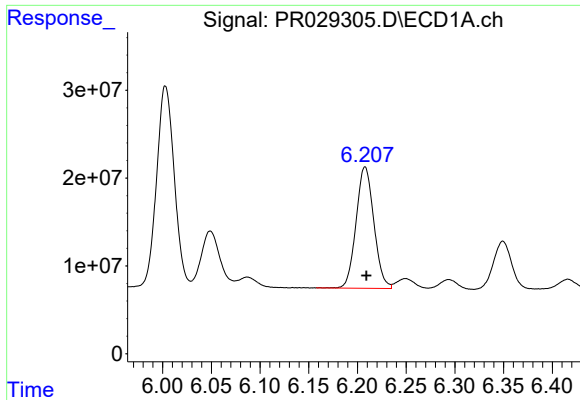
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#19 AR-1242-4

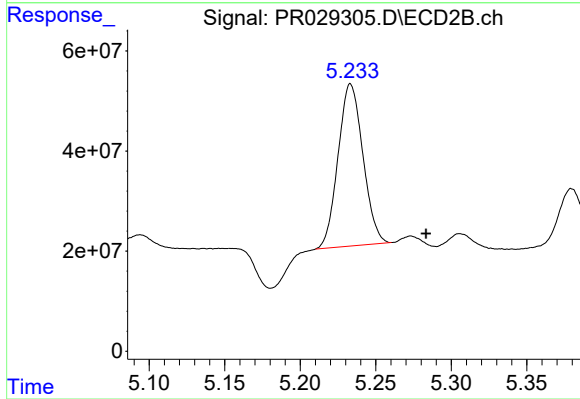
R.T.: 5.062 min
Delta R.T.: -0.010 min
Response: 164852326
Conc: 160.31 ng/ml



#20 AR-1242-5

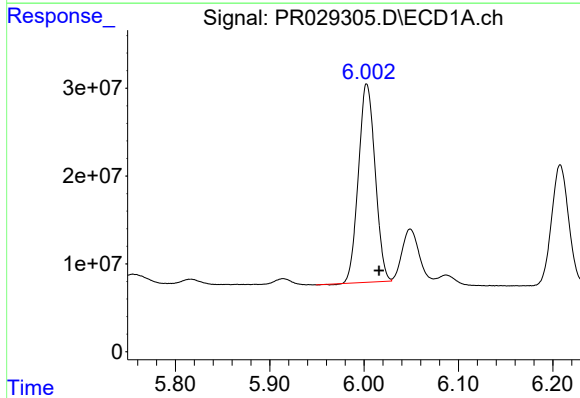
R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 175695040
Conc: 333.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



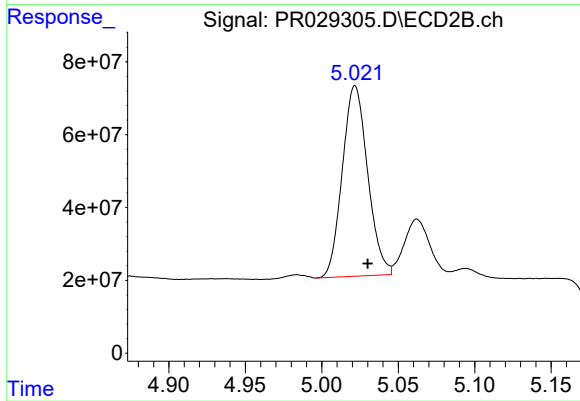
#20 AR-1242-5

R.T.: 5.233 min
Delta R.T.: -0.050 min
Response: 370740120
Conc: 683.58 ng/ml



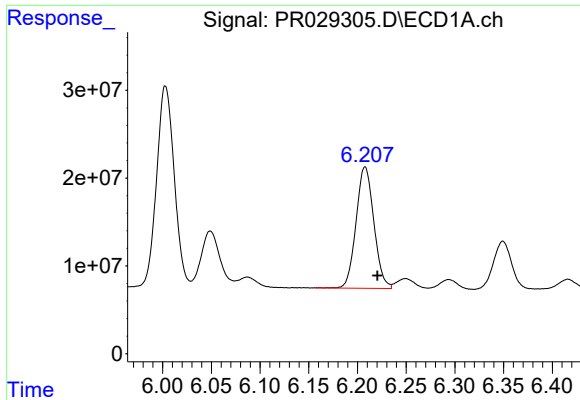
#21 AR-1248-1

R.T.: 6.003 min
Delta R.T.: -0.013 min
Response: 277527656
Conc: 362.71 ng/ml



#21 AR-1248-1

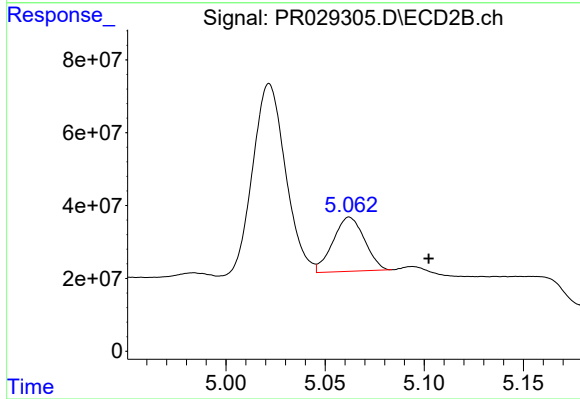
R.T.: 5.022 min
Delta R.T.: -0.008 min
Response: 603068544
Conc: 389.93 ng/ml



#22 AR-1248-2

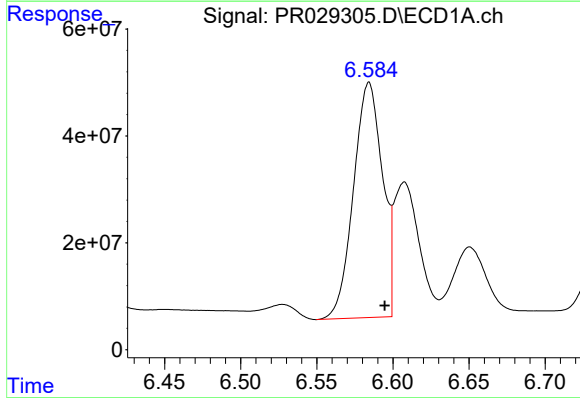
R.T.: 6.208 min
Delta R.T.: -0.013 min
Response: 175695040
Conc: 201.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



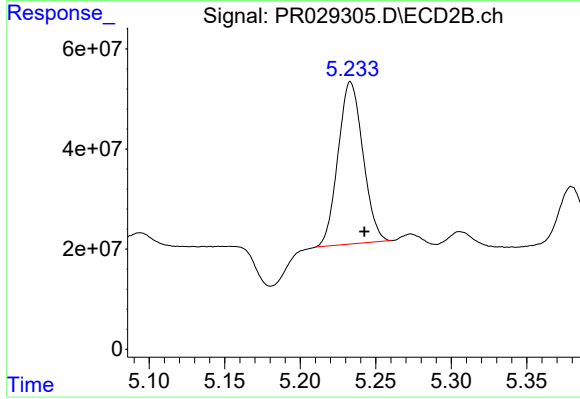
#22 AR-1248-2

R.T.: 5.062 min
Delta R.T.: -0.040 min
Response: 164852326
Conc: 286.47 ng/ml



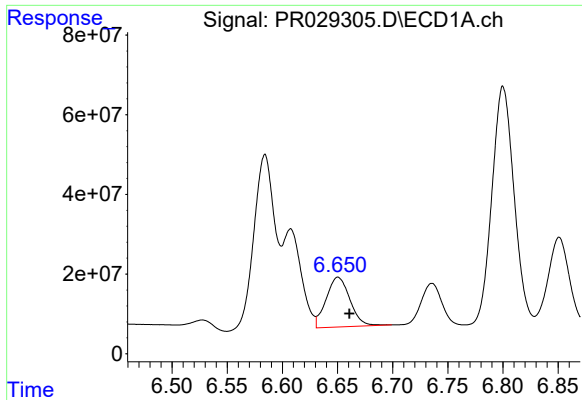
#23 AR-1248-3

R.T.: 6.584 min
Delta R.T.: -0.010 min
Response: 581741079
Conc: 691.15 ng/ml



#23 AR-1248-3

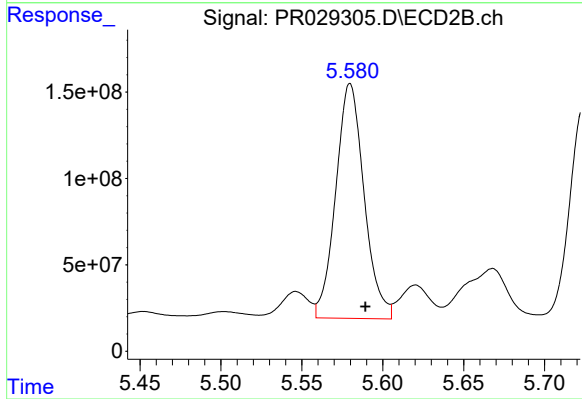
R.T.: 5.233 min
Delta R.T.: -0.009 min
Response: 370740120
Conc: 190.55 ng/ml



#24 AR-1248-4

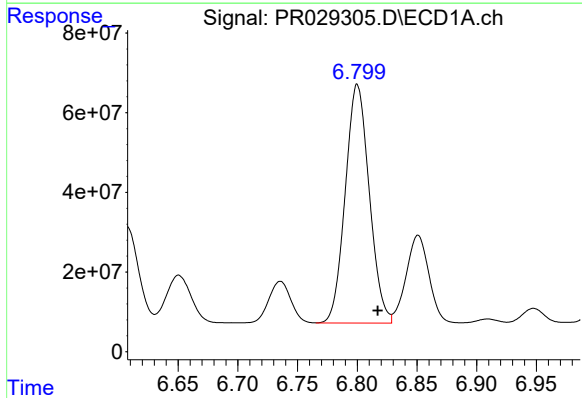
R.T.: 6.650 min
Delta R.T.: -0.010 min
Response: 187001701
Conc: 182.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



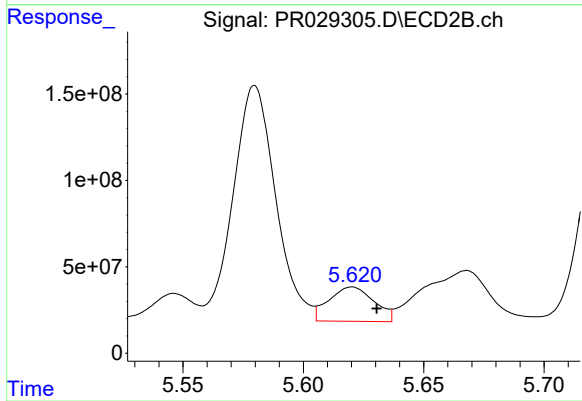
#24 AR-1248-4

R.T.: 5.580 min
Delta R.T.: -0.009 min
Response: 1657771744
Conc: 549.93 ng/ml



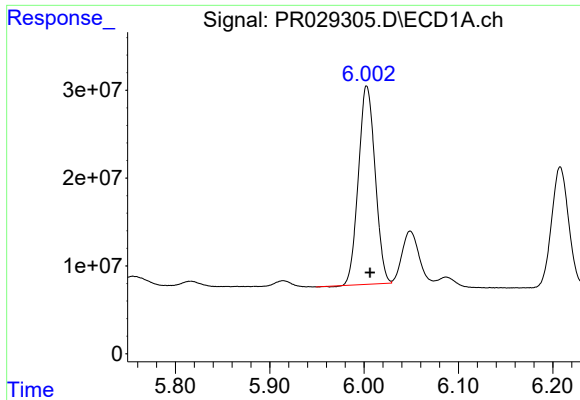
#25 AR-1248-5

R.T.: 6.800 min
Delta R.T.: -0.017 min
Response: 837399838
Conc: 823.29 ng/ml



#25 AR-1248-5

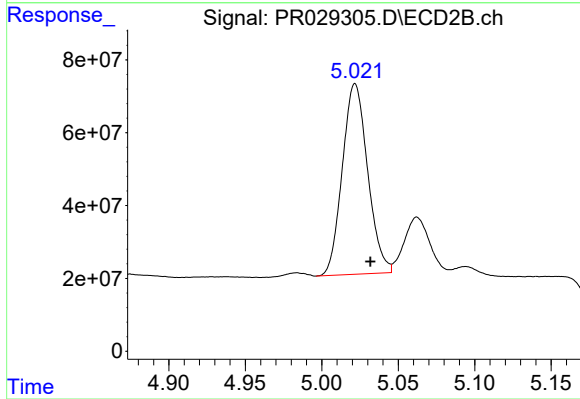
R.T.: 5.620 min
Delta R.T.: -0.010 min
Response: 258356313
Conc: 116.04 ng/ml



#26 AR-1254-1

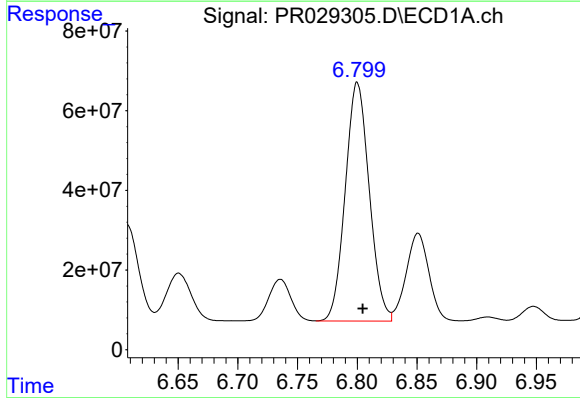
R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 277527656
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



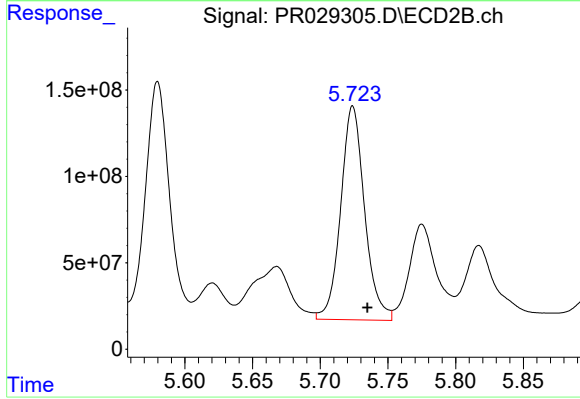
#26 AR-1254-1

R.T.: 5.022 min
Delta R.T.: -0.010 min
Response: 603068544
Conc: 500.00 ng/ml



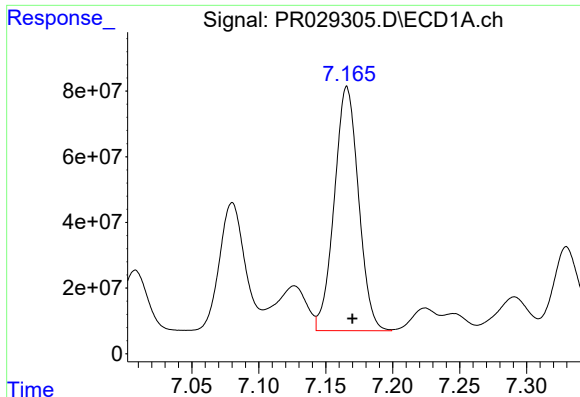
#27 AR-1254-2

R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 837399838
Conc: 500.00 ng/ml



#27 AR-1254-2

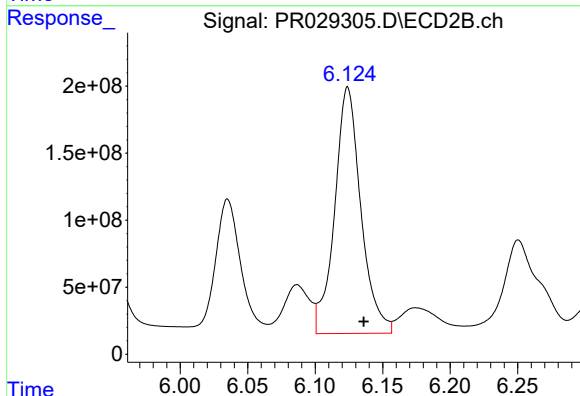
R.T.: 5.724 min
Delta R.T.: -0.011 min
Response: 1521919437
Conc: 500.00 ng/ml



#28 AR-1254-3

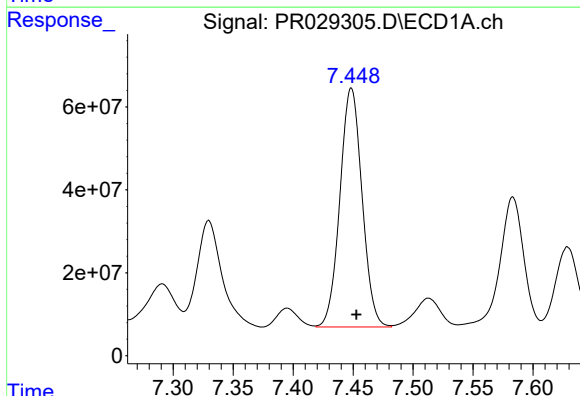
R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 937526965
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



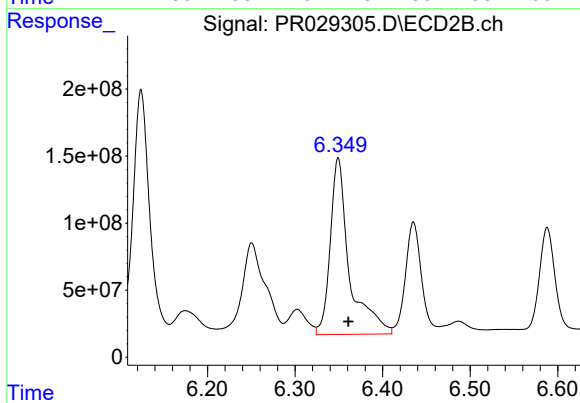
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: -0.012 min
Response: 2491747605
Conc: 500.00 ng/ml



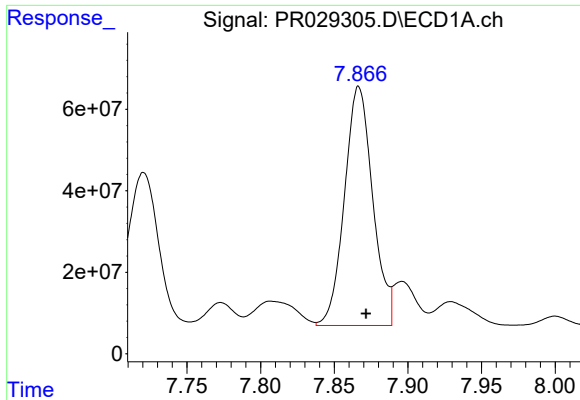
#29 AR-1254-4

R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 741261476
Conc: 500.00 ng/ml



#29 AR-1254-4

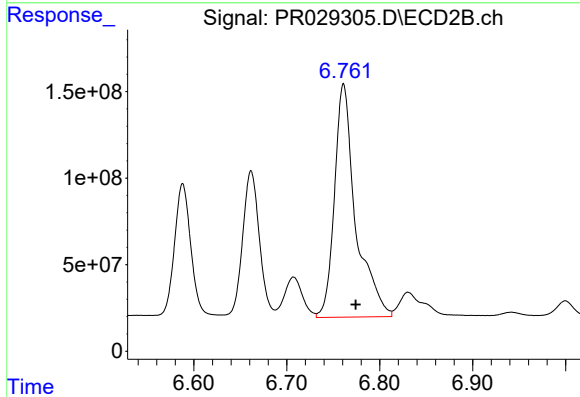
R.T.: 6.349 min
Delta R.T.: -0.012 min
Response: 2004572589
Conc: 500.00 ng/ml



#30 AR-1254-5

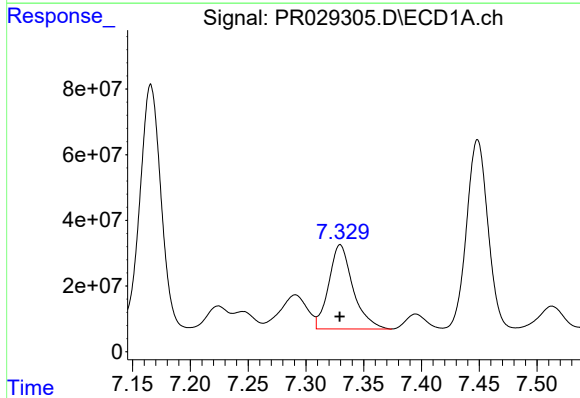
R.T.: 7.867 min
Delta R.T.: -0.005 min
Response: 784096617
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



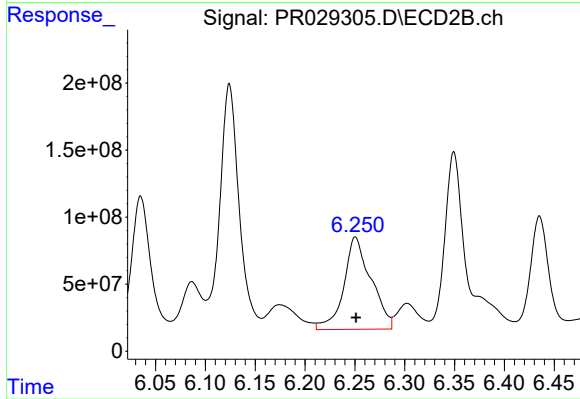
#30 AR-1254-5

R.T.: 6.761 min
Delta R.T.: -0.013 min
Response: 2134885676
Conc: 500.00 ng/ml



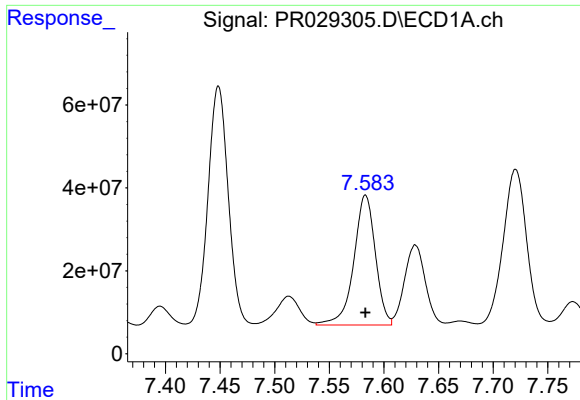
#31 AR-1260-1

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 373788110
Conc: 288.08 ng/ml



#31 AR-1260-1

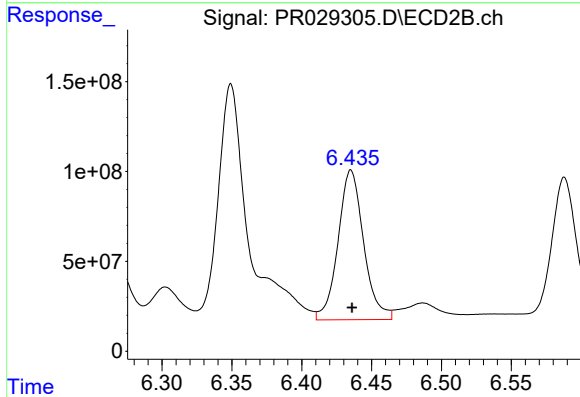
R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 1312756243
Conc: 464.82 ng/ml



#32 AR-1260-2

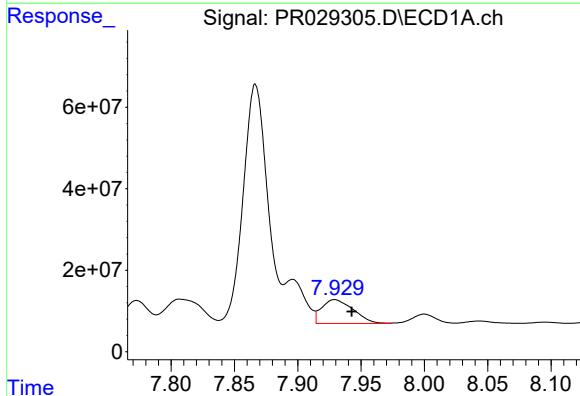
R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 431410539
Conc: 266.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



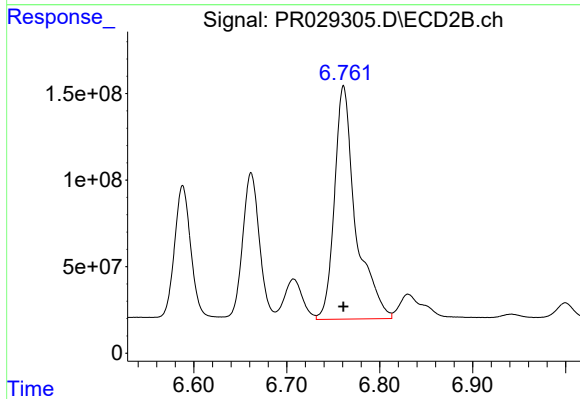
#32 AR-1260-2

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 1063051476
Conc: 292.84 ng/ml



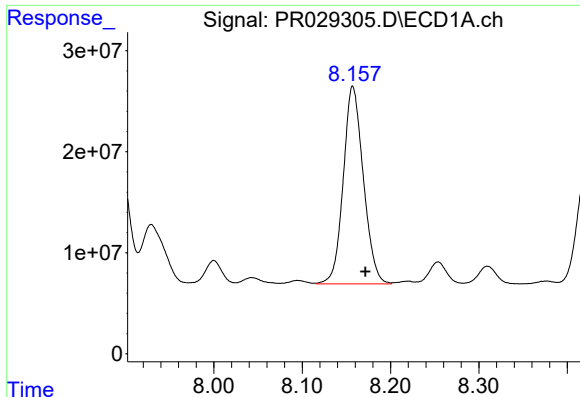
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: -0.013 min
Response: 102016781
Conc: 81.42 ng/ml



#33 AR-1260-3

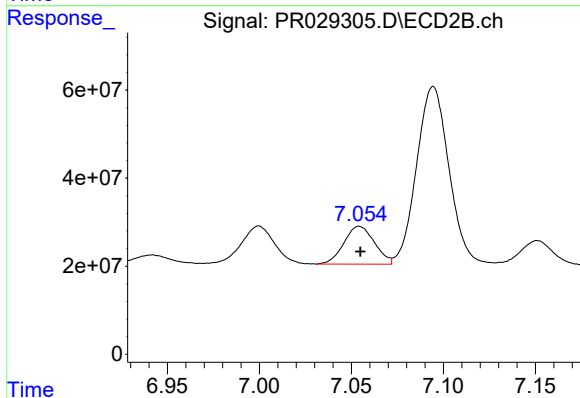
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 2134885676
Conc: 561.58 ng/ml



#34 AR-1260-4

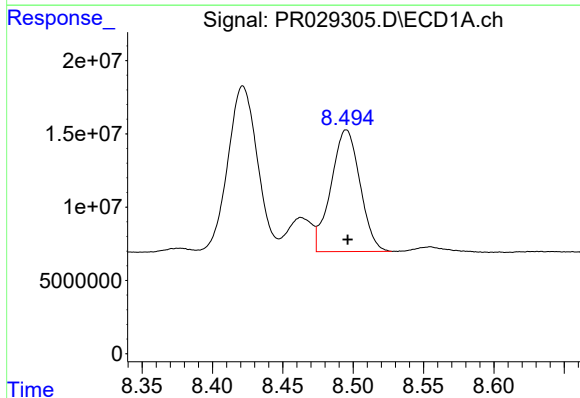
R.T.: 8.157 min
Delta R.T.: -0.014 min
Response: 308681186
Conc: 222.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



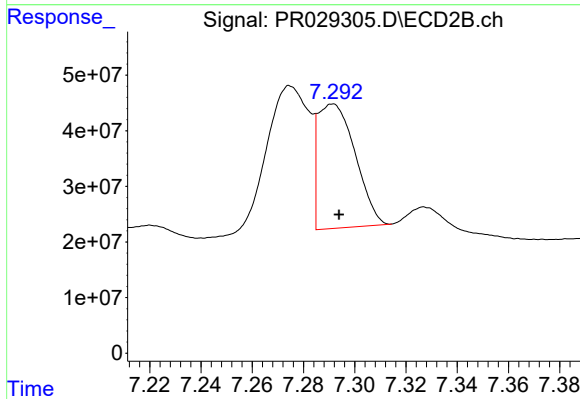
#34 AR-1260-4

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 99297466
Conc: 38.41 ng/ml



#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: -0.001 min
Response: 119068600
Conc: 38.75 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.003 min
Response: 226777325
Conc: 32.58 ng/ml