

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072218\
 Data File : PR030504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 06:44
 Operator : SM\MA
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 23:08:54 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jul 22 23:08:00 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...	4.553	3.692	1611.7E6	2417.7E6	49.069	48.937
2)	SA Decachlor...	10.317	8.601	1886.7E6	1146.0E6	47.525	46.721
Target Compounds							
3)	L1 AR-1016-1	5.447	4.539	342.8E6	585.3E6	425.109	424.853
4)	L1 AR-1016-2	5.797	4.947	436.9E6	629.4E6	410.310	417.588
5)	L1 AR-1016-3	5.896	5.026	377.7E6	635.8E6	421.945	423.462
6)	L1 AR-1016-4	6.188	5.196	364.8E6	711.4E6	412.237	425.790
7)	L1 AR-1016-5	6.330	5.540	424.2E6	915.3E6	433.207	512.437
8)	L2 AR-1221-1	4.753	3.900	45655191	65810449	95.604	97.036
9)	L2 AR-1221-2	4.843	3.987	70666622	103.5E6	201.489	202.885
10)	L2 AR-1221-3	4.919	4.060	237.1E6	379.0E6	220.680	227.444
11)	L3 AR-1232-1	4.919	4.060	237.1E6	379.0E6	384.828	384.300
12)	L3 AR-1232-2	5.447	4.947	342.8E6	629.4E6	958.373	1018.265
13)	L3 AR-1232-3	5.797	4.985	436.9E6	499.8E6	970.477	1114.892
14)	L3 AR-1232-4	5.896	5.540	377.7E6	915.3E6	1023.499	1144.037
15)	L3 AR-1232-5	6.330	5.581	424.2E6	897.5E6	1094.308	1239.364
16)	L4 AR-1242-1	5.447	4.539	342.8E6	585.3E6	500.000	500.000
17)	L4 AR-1242-2	5.712	4.772	517.5E6	2095.7E6	500.000	500.000
18)	L4 AR-1242-3	5.797	4.829	436.9E6	800.5E6	500.000	500.000
19)	L4 AR-1242-4	5.896	5.026	377.7E6	635.8E6	500.000	500.000
20)	L4 AR-1242-5	6.188	5.196	364.8E6	711.4E6	500.000	500.000
31)	L7 AR-1260-1	7.313	6.204	20796331	76198578	11.790	21.305 #
32)	L7 AR-1260-2	7.562	6.393	31694293	59189295	12.677	12.867
33)	L7 AR-1260-3	0.000	6.716	0	74757905	N.D.	21.397 #
34)	L7 AR-1260-4	8.138	7.047	11084423	23508390	5.922	9.466 #
35)	L7 AR-1260-5	0.000	7.229	0	17376016	N.D.	3.235 #

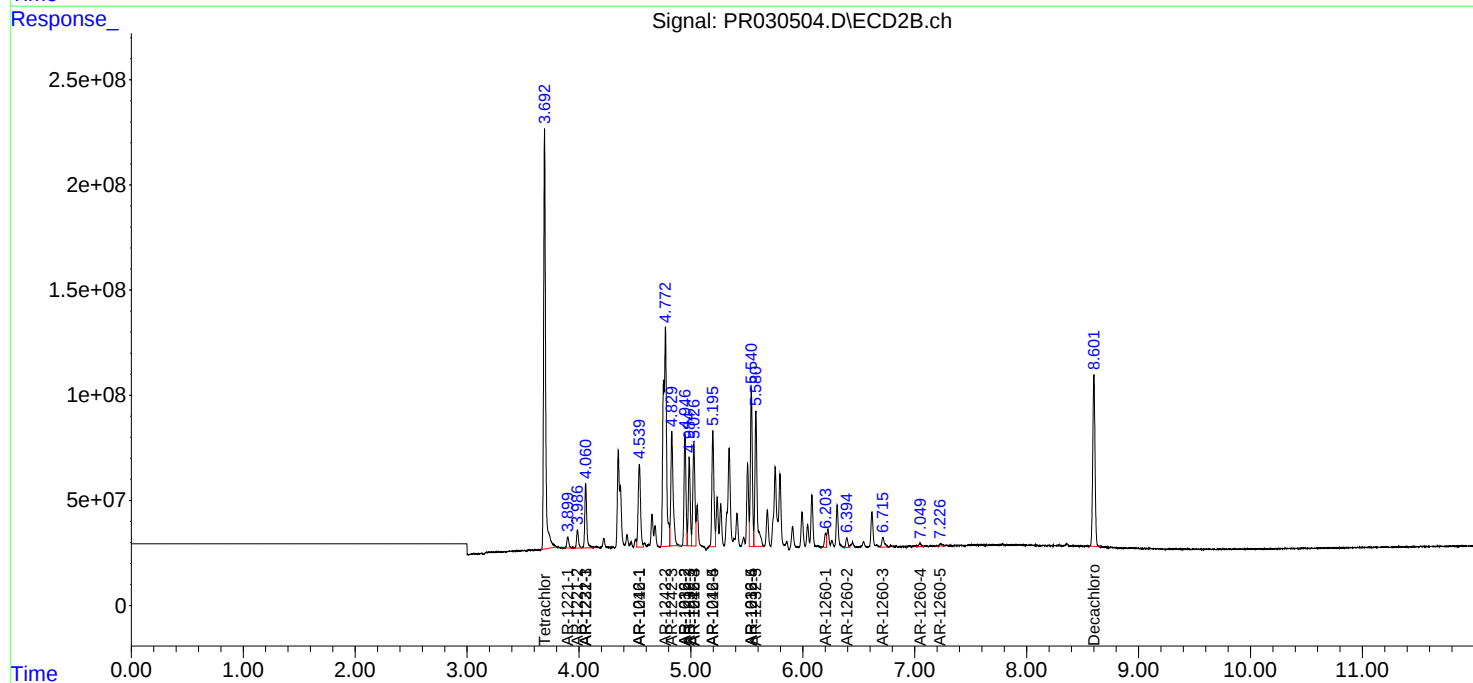
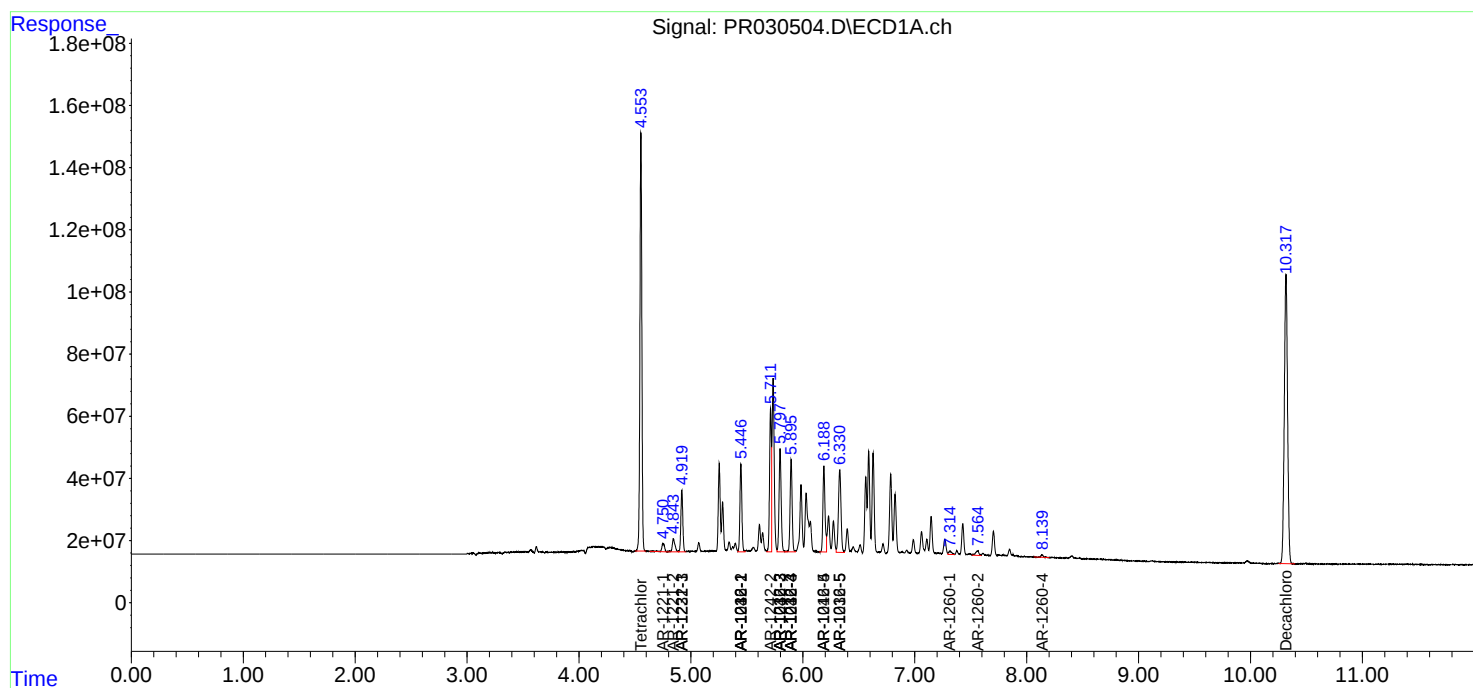
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

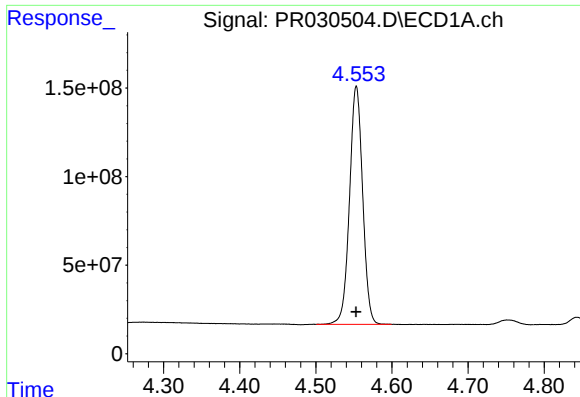
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072218\
Data File : PR030504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2018 06:44
Operator : SM\MA
Sample : AR1242ICC500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 23:08:54 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jul 22 23:08:00 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

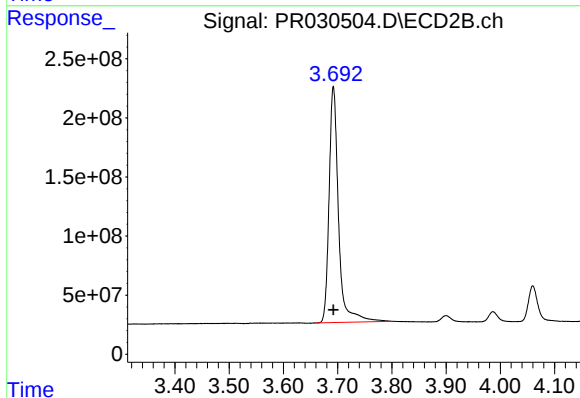




#1 Tetrachloro-m-xylene

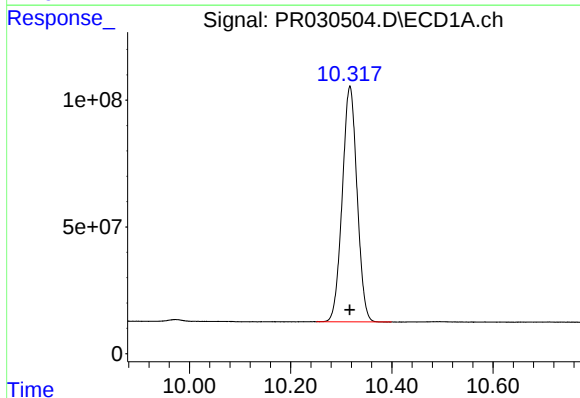
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 1611687884
Conc: 49.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



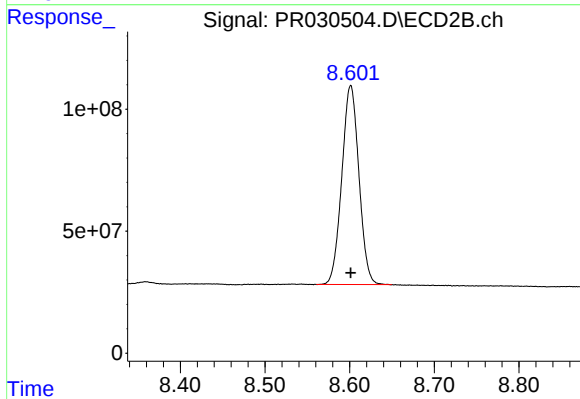
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 2417720753
Conc: 48.94 ng/ml



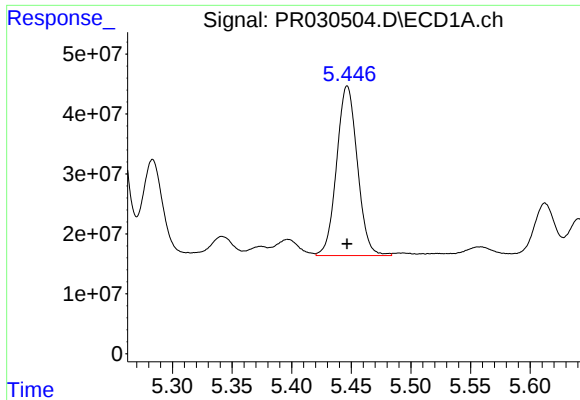
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: 0.000 min
Response: 1886695691
Conc: 47.52 ng/ml



#2 Decachlorobiphenyl

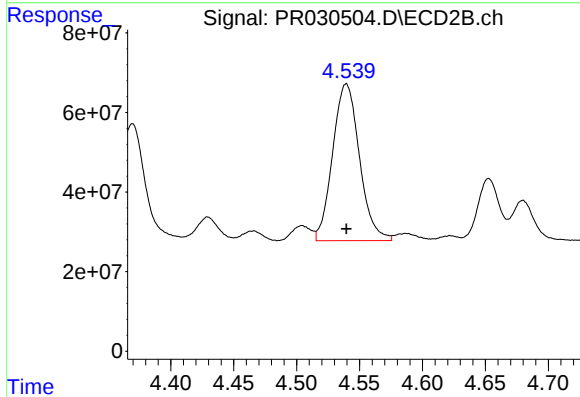
R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 1145997590
Conc: 46.72 ng/ml



#3 AR-1016-1

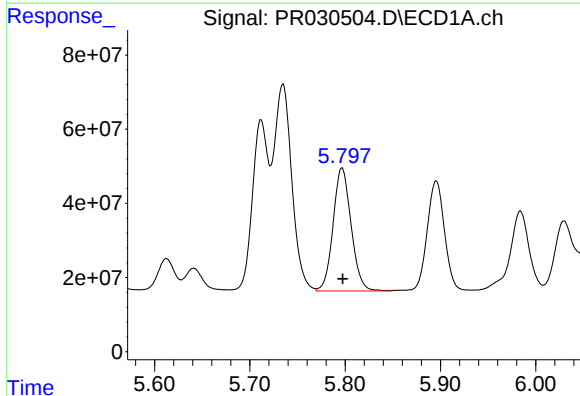
R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 342795941
Conc: 425.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



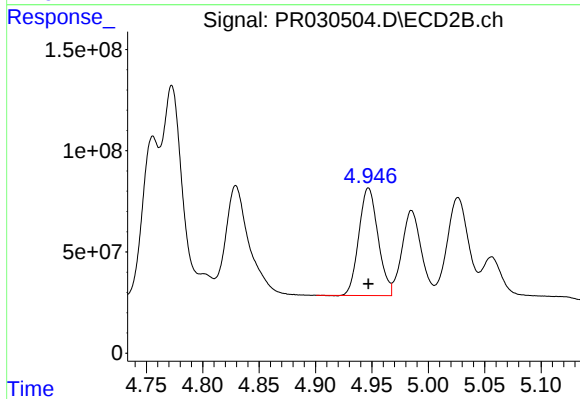
#3 AR-1016-1

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 585311385
Conc: 424.85 ng/ml



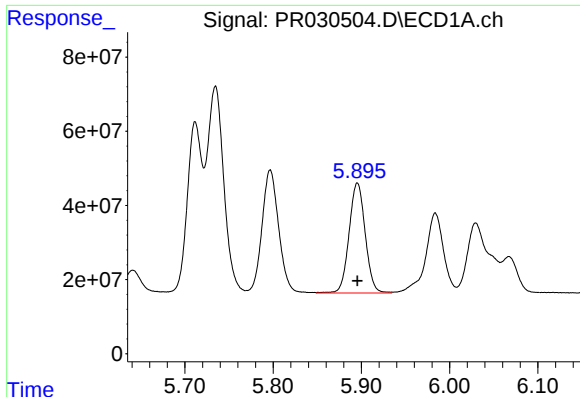
#4 AR-1016-2

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 436856091
Conc: 410.31 ng/ml



#4 AR-1016-2

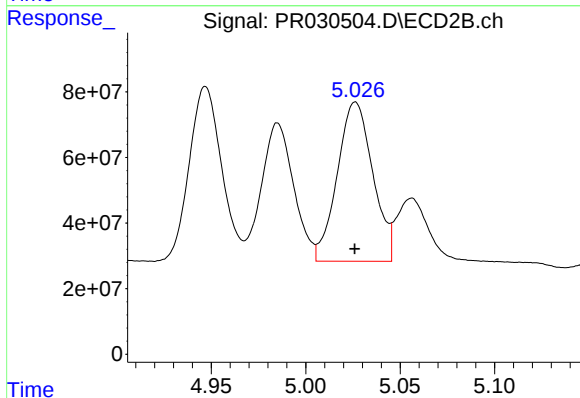
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 629422128
Conc: 417.59 ng/ml



#5 AR-1016-3

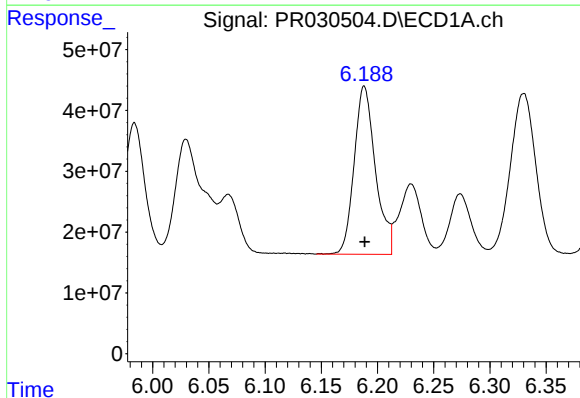
R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 377681664
Conc: 421.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



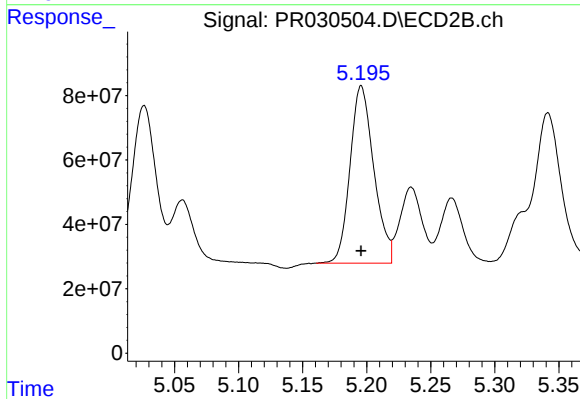
#5 AR-1016-3

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 635758294
Conc: 423.46 ng/ml



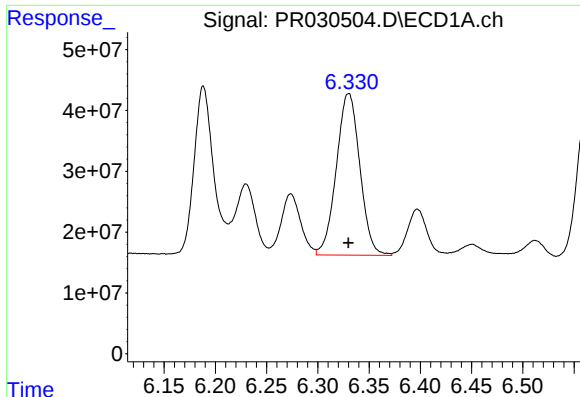
#6 AR-1016-4

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 364759427
Conc: 412.24 ng/ml



#6 AR-1016-4

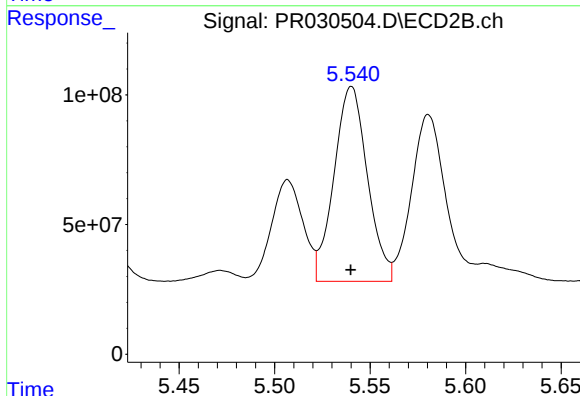
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 711409319
Conc: 425.79 ng/ml



#7 AR-1016-5

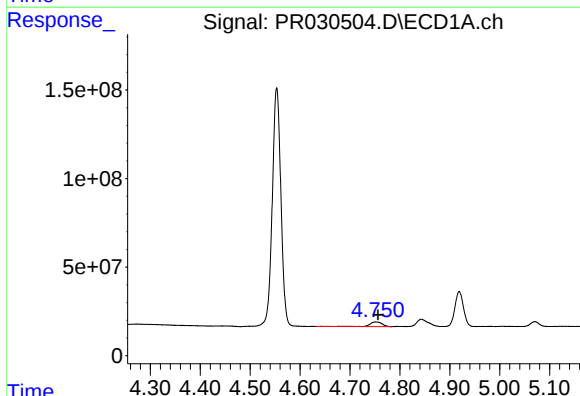
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 424180540
Conc: 433.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



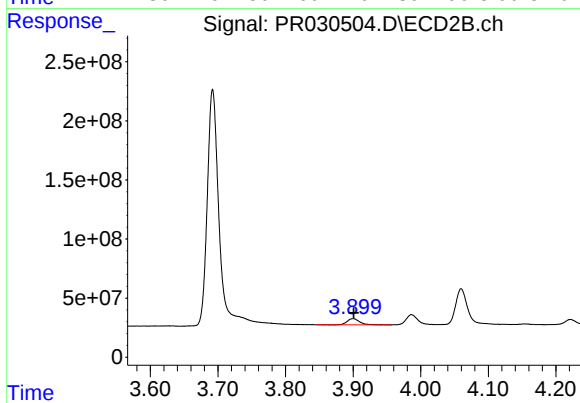
#7 AR-1016-5

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 915322651
Conc: 512.44 ng/ml



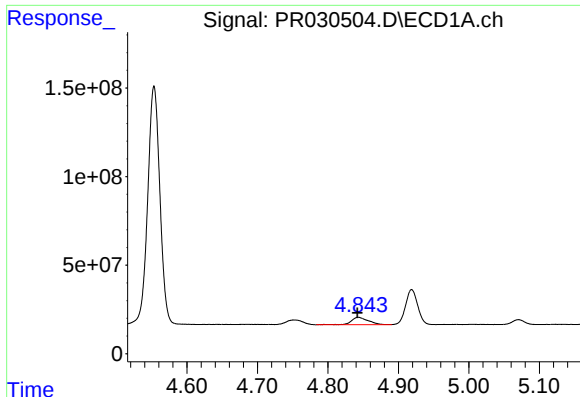
#8 AR-1221-1

R.T.: 4.753 min
Delta R.T.: -0.004 min
Response: 45655191
Conc: 95.60 ng/ml



#8 AR-1221-1

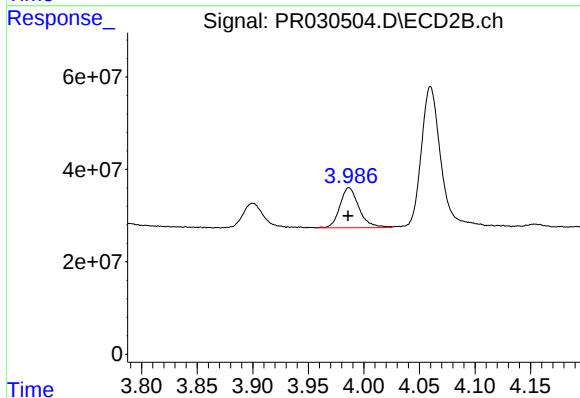
R.T.: 3.900 min
Delta R.T.: -0.001 min
Response: 65810449
Conc: 97.04 ng/ml



#9 AR-1221-2

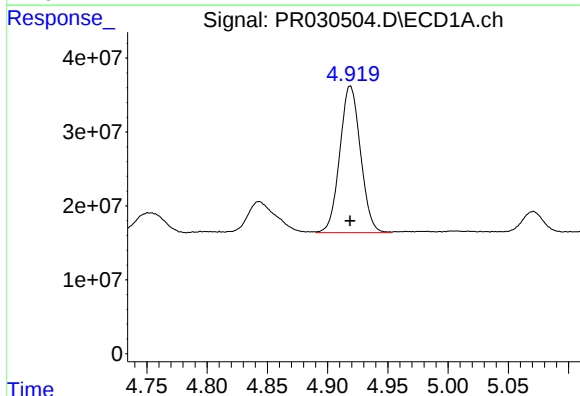
R.T.: 4.843 min
Delta R.T.: 0.002 min
Response: 70666622
Conc: 201.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



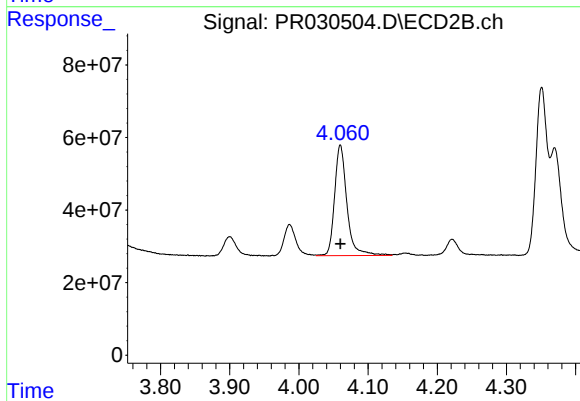
#9 AR-1221-2

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 103501195
Conc: 202.89 ng/ml



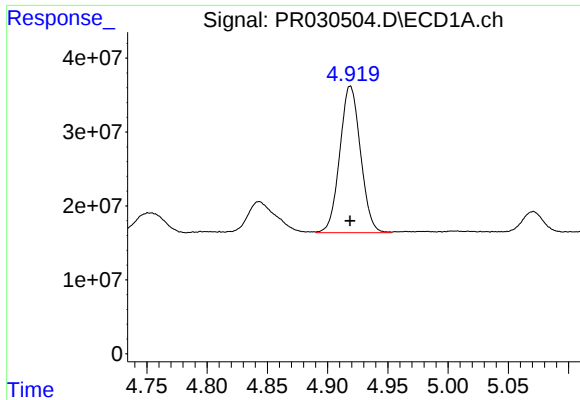
#10 AR-1221-3

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 237136368
Conc: 220.68 ng/ml



#10 AR-1221-3

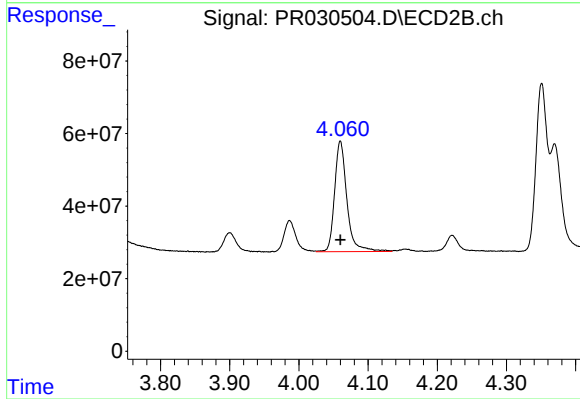
R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 379015618
Conc: 227.44 ng/ml



#11 AR-1232-1

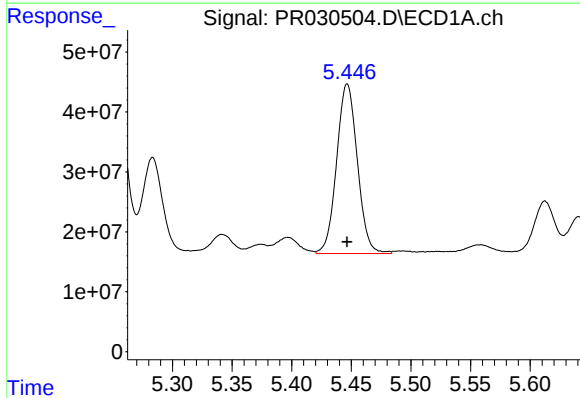
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 237136368
Conc: 384.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



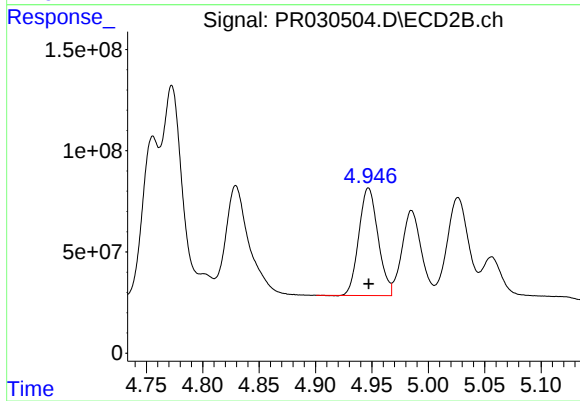
#11 AR-1232-1

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 379015618
Conc: 384.30 ng/ml



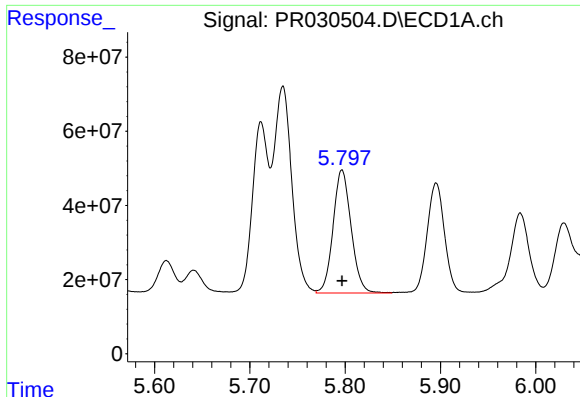
#12 AR-1232-2

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 342795941
Conc: 958.37 ng/ml



#12 AR-1232-2

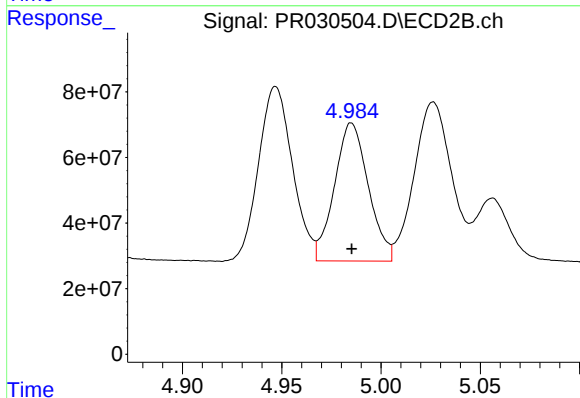
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 629422128
Conc: 1018.27 ng/ml



#13 AR-1232-3

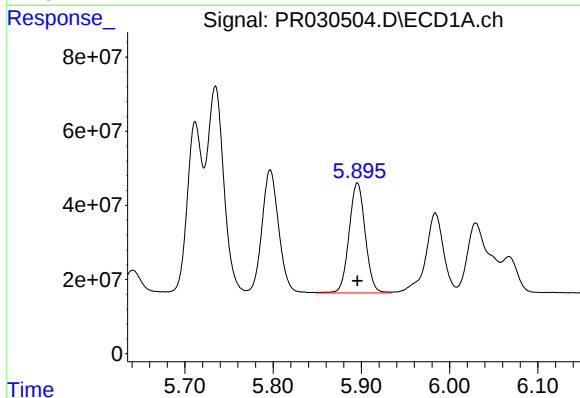
R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 436856091
Conc: 970.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



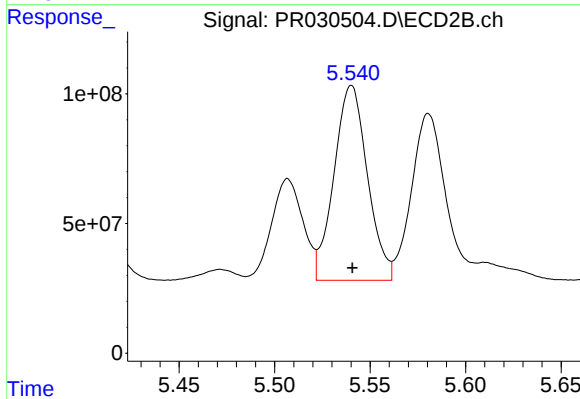
#13 AR-1232-3

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 499818031
Conc: 1114.89 ng/ml



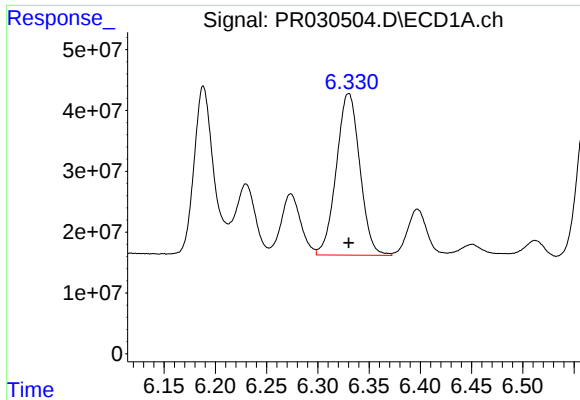
#14 AR-1232-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 377681664
Conc: 1023.50 ng/ml



#14 AR-1232-4

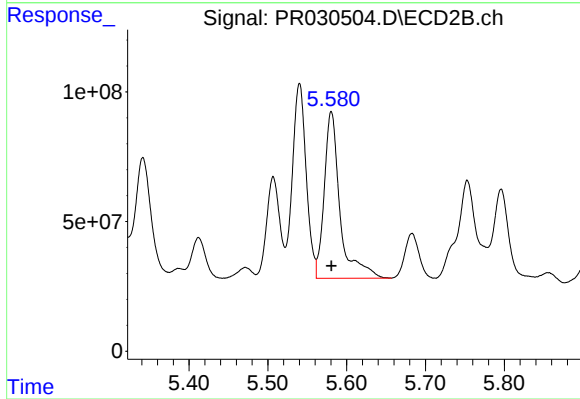
R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 915322651
Conc: 1144.04 ng/ml



#15 AR-1232-5

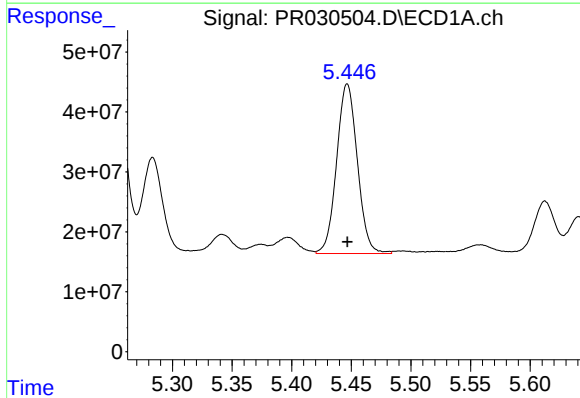
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 424180540
Conc: 1094.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



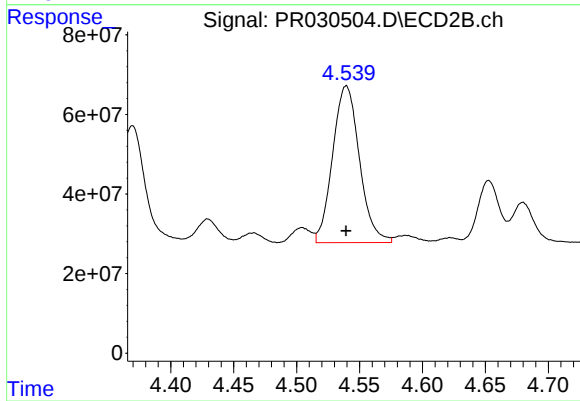
#15 AR-1232-5

R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 897518573
Conc: 1239.36 ng/ml



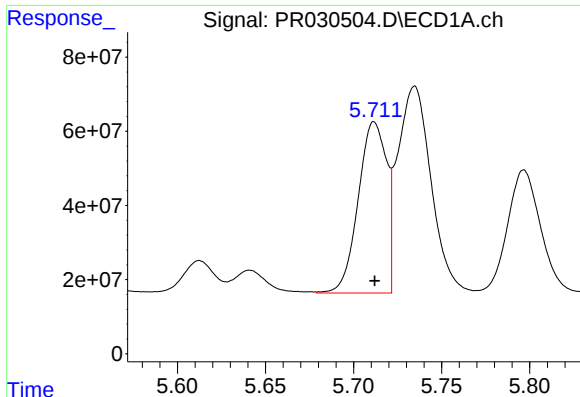
#16 AR-1242-1

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 342795941
Conc: 500.00 ng/ml



#16 AR-1242-1

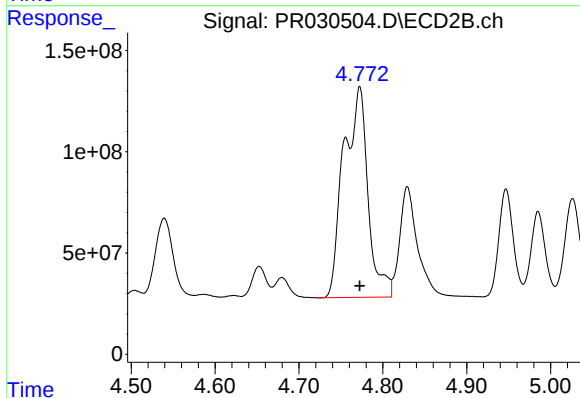
R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 585311385
Conc: 500.00 ng/ml



#17 AR-1242-2

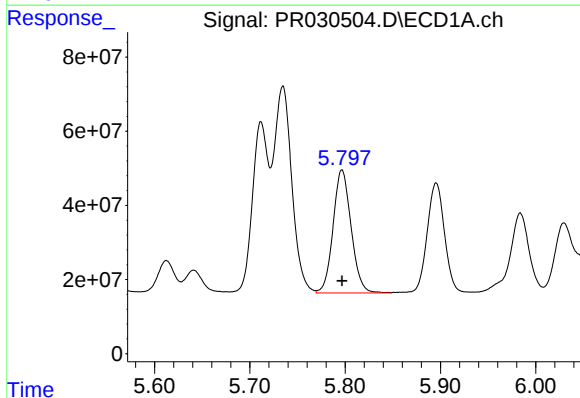
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 517545338
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



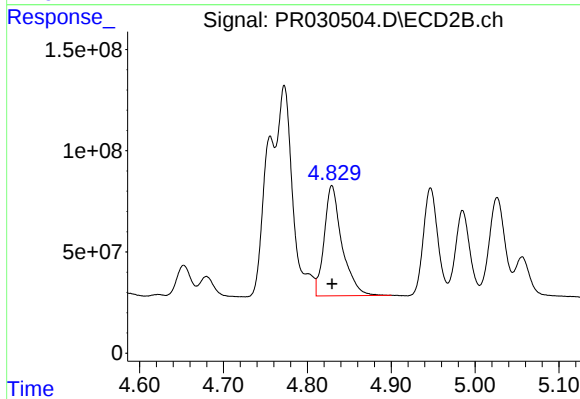
#17 AR-1242-2

R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 2095703927
Conc: 500.00 ng/ml



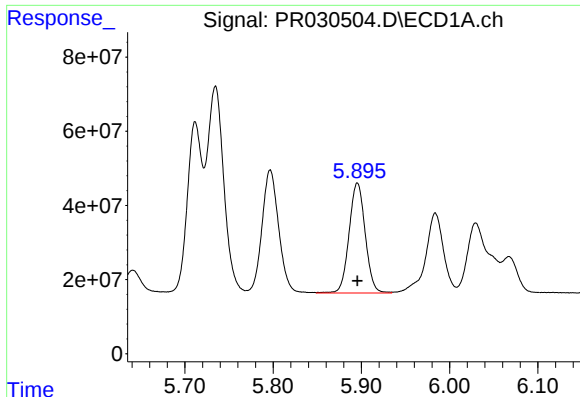
#18 AR-1242-3

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 436856091
Conc: 500.00 ng/ml



#18 AR-1242-3

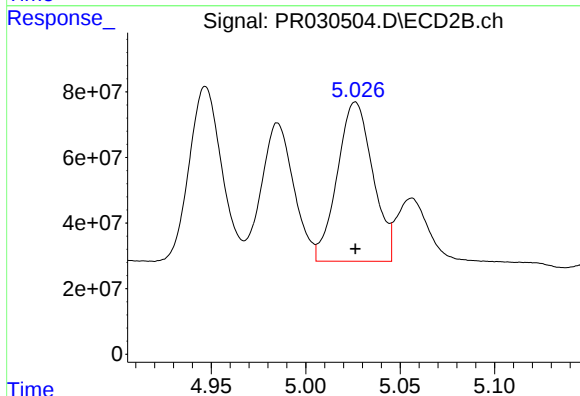
R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 800532728
Conc: 500.00 ng/ml



#19 AR-1242-4

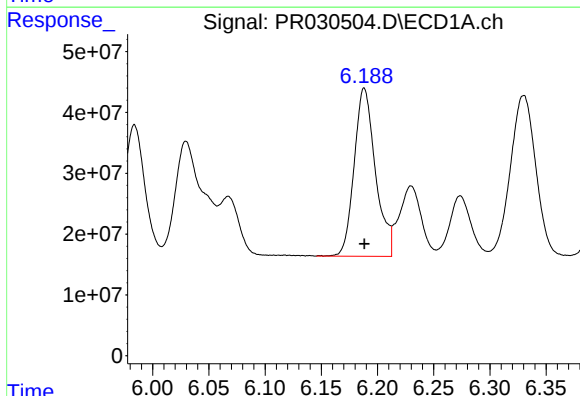
R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 377681664
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



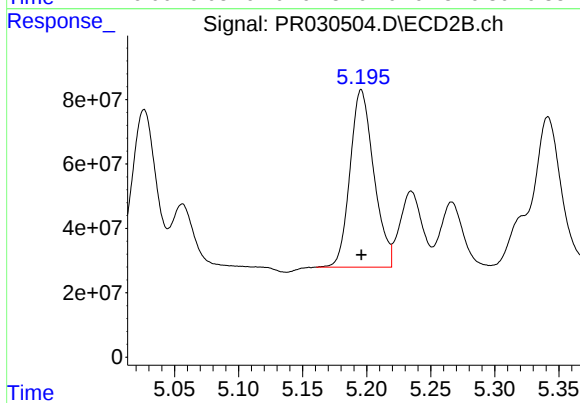
#19 AR-1242-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 635758294
Conc: 500.00 ng/ml



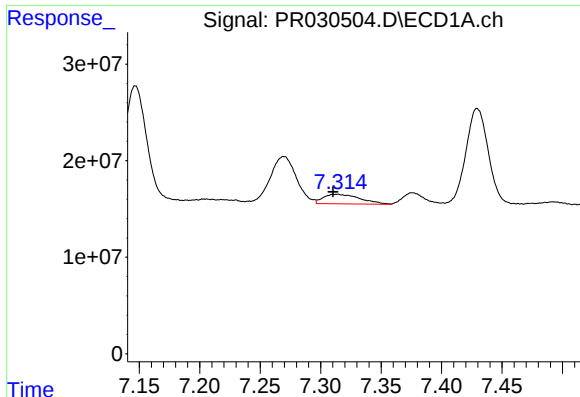
#20 AR-1242-5

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 364759427
Conc: 500.00 ng/ml



#20 AR-1242-5

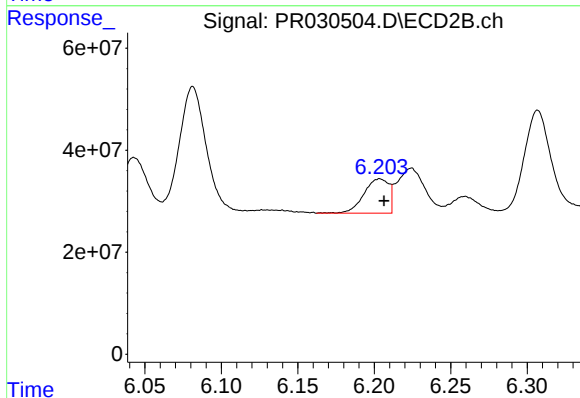
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 711409319
Conc: 500.00 ng/ml



#31 AR-1260-1

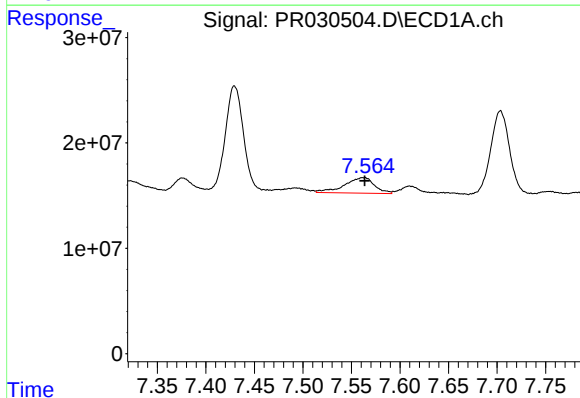
R.T.: 7.313 min
Delta R.T.: 0.003 min
Response: 20796331
Conc: 11.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



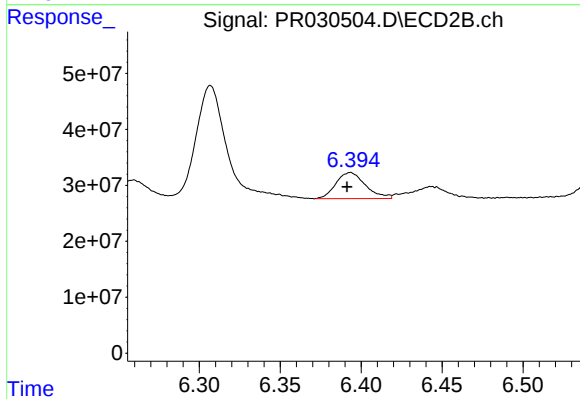
#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 76198578
Conc: 21.30 ng/ml



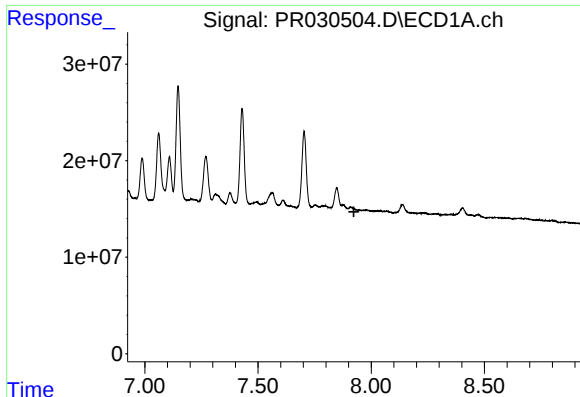
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.002 min
Response: 31694293
Conc: 12.68 ng/ml



#32 AR-1260-2

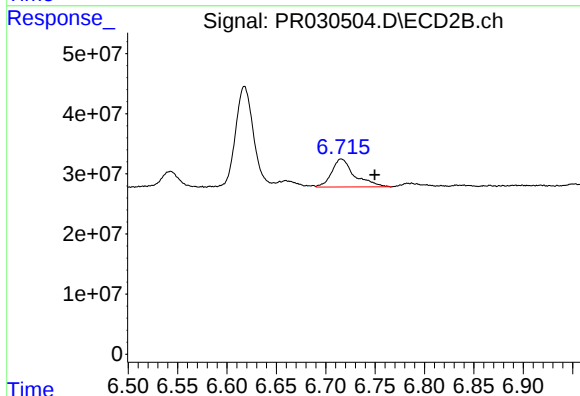
R.T.: 6.393 min
Delta R.T.: 0.002 min
Response: 59189295
Conc: 12.87 ng/ml



#33 AR-1260-3

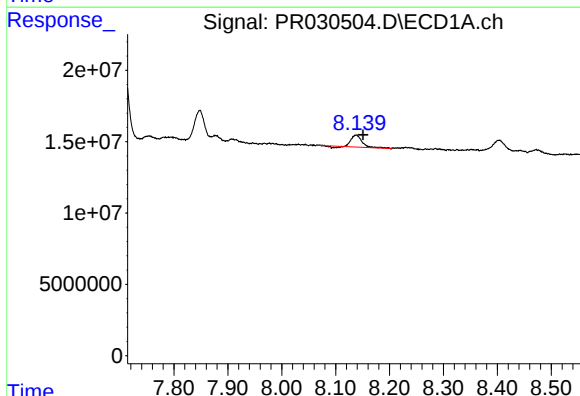
R.T.: 0.000 min
Exp R.T.: 7.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



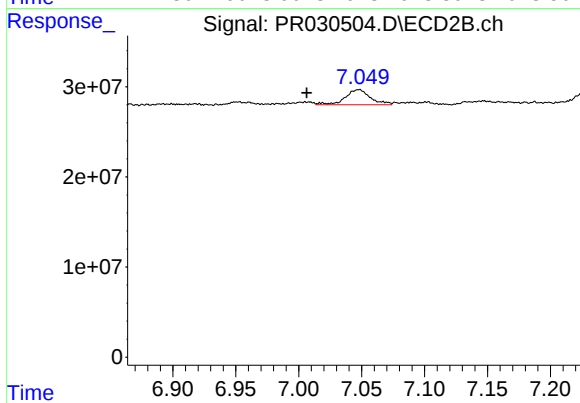
#33 AR-1260-3

R.T.: 6.716 min
Delta R.T.: -0.034 min
Response: 74757905
Conc: 21.40 ng/ml



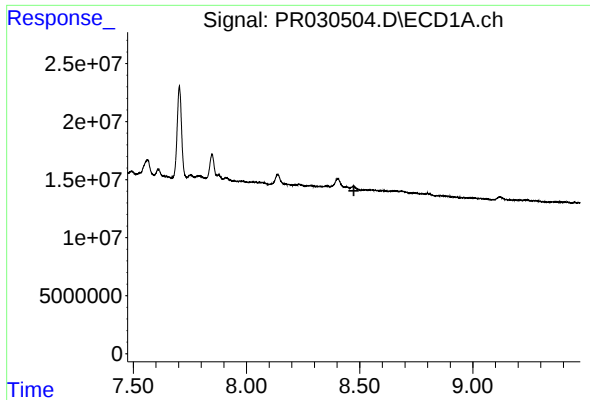
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: -0.013 min
Response: 11084423
Conc: 5.92 ng/ml



#34 AR-1260-4

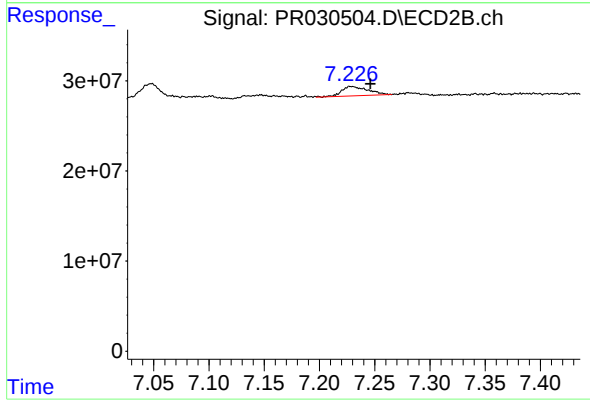
R.T.: 7.047 min
Delta R.T.: 0.041 min
Response: 23508390
Conc: 9.47 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#35 AR-1260-5

R.T.: 7.229 min
Delta R.T.: -0.017 min
Response: 17376016
Conc: 3.23 ng/ml