

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 12:26 pm
 Operator : UA/SM
 Sample : J3415-03
 Misc :
 ALS Vial : 116 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 12:41:11 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.574	3.720	490.3E6	892.4E6	19.864	18.303
2)	SA Decachlor...	10.350	0.000	368.0E6	0	17.304	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.472	0.000	29559518	0	53.114	N.D. #
4)	L1 AR-1016-2	0.000	5.026	0	181.1E6	N.D.	128.905 #
5)	L1 AR-1016-3	0.000	5.091	0	52529379	N.D.	37.875 #
7)	L1 AR-1016-5	6.395	5.609	285.2E6	473.4E6	451.951	318.301 #
10)	L2 AR-1221-3	0.000	4.153	0	47938018	N.D.	22.605 #
11)	L3 AR-1232-1	0.000	4.153	0	47938018	N.D.	50.286 #
12)	L3 AR-1232-2	5.472	5.026	29559518	181.1E6	120.300	310.184 #
13)	L3 AR-1232-3	0.000	5.026	0	181.1E6	N.D.	417.451 #
14)	L3 AR-1232-4	0.000	5.609	0	473.4E6	N.D.	777.009 #
15)	L3 AR-1232-5	6.395	5.609	285.2E6	473.4E6	1136.984	1057.030
16)	L4 AR-1242-1	5.472	0.000	29559518	0	75.327	N.D. #
17)	L4 AR-1242-2	0.000	4.802	0	96374523	N.D.	46.259 #
18)	L4 AR-1242-3	0.000	5.026	0	181.1E6	N.D.	234.836 #
19)	L4 AR-1242-4	0.000	5.091	0	52529379	N.D.	53.950 #
21)	L5 AR-1248-1	6.083	5.026	110.8E6	181.1E6	181.101	123.821 #
22)	L5 AR-1248-2	6.259	5.091	126.4E6	52529379	185.991	92.888 #
23)	L5 AR-1248-3	6.581	5.234	350.4E6	-151204098	607.278	N.D. #
24)	L5 AR-1248-4	0.000	5.609	0	473.4E6	N.D.	184.906 #
25)	L5 AR-1248-5	6.778	5.609	121.2E6	473.4E6	158.543	264.427 #
26)	L6 AR-1254-1	0.000	5.026	0	181.1E6	N.D.	170.535 #
27)	L6 AR-1254-2	6.778	5.789	121.2E6	791.3E6	100.396	329.970 #
28)	L6 AR-1254-3	7.168	6.131	150.1E6	541.8E6	111.677	135.079
29)	L6 AR-1254-4	7.449	6.345	198.8E6	465.7E6	198.815	152.769
30)	L6 AR-1254-5	7.862	0.000	42437225	0	41.217	N.D. #
32)	L7 AR-1260-2	0.000	6.436	0	314.1E6	N.D.	88.719 #
37)	L8 AR-1262-2	0.000	6.436	0	314.1E6	N.D.	120.210 #

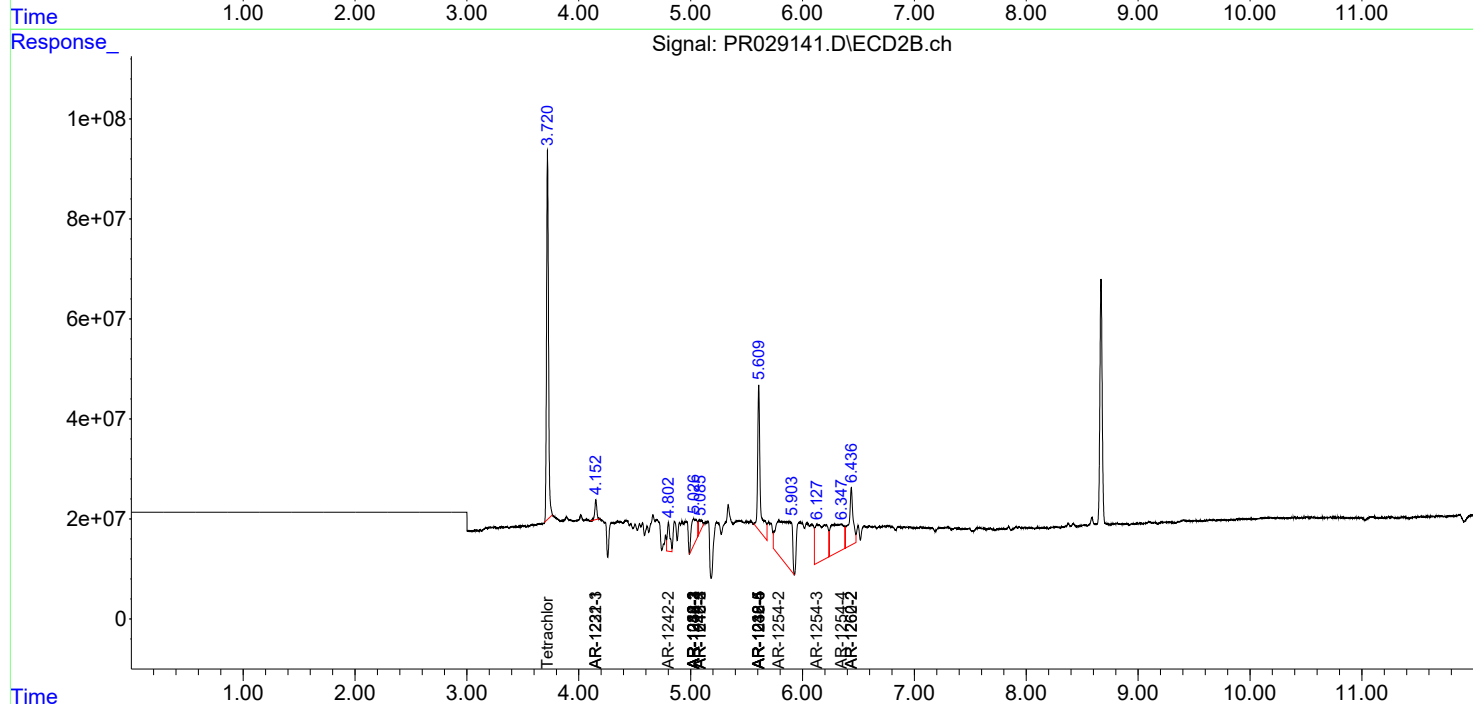
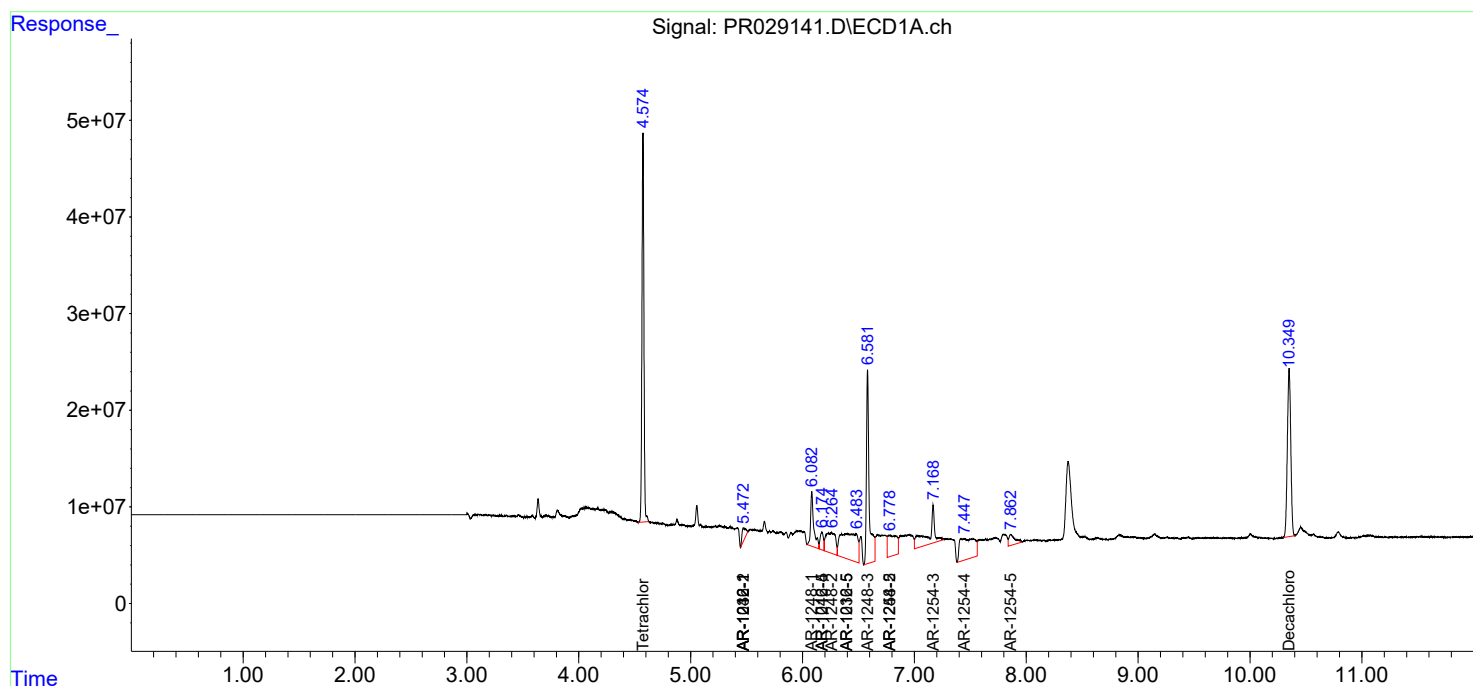
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

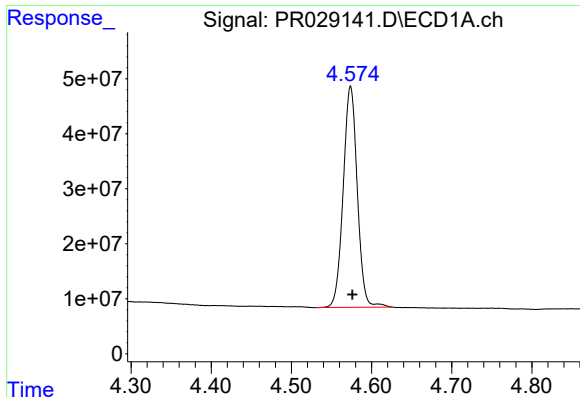
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
Data File : PR029141.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2018 12:26 pm
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Sample : J3415-03
Misc :
ALS Vial : 116 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 12:41:11 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 06 14:28:54 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

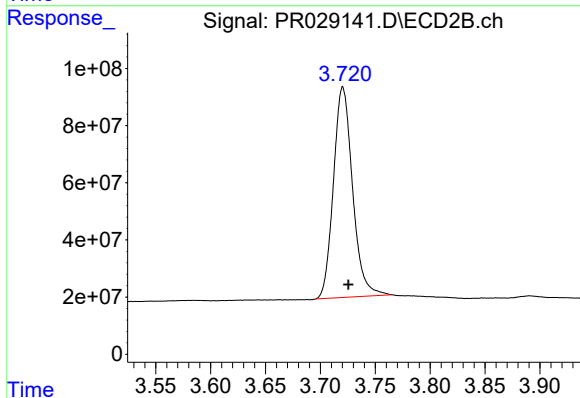




#1 Tetrachloro-m-xylene

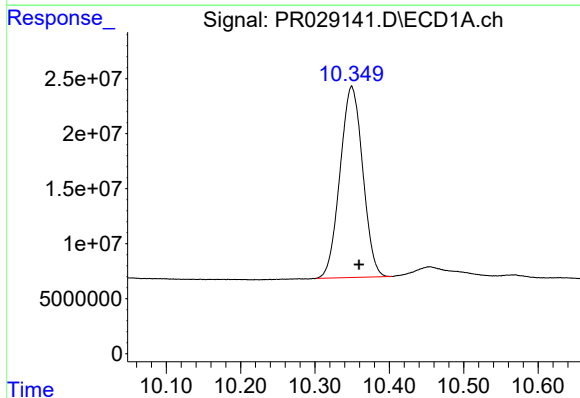
R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 490265719
Conc: 19.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



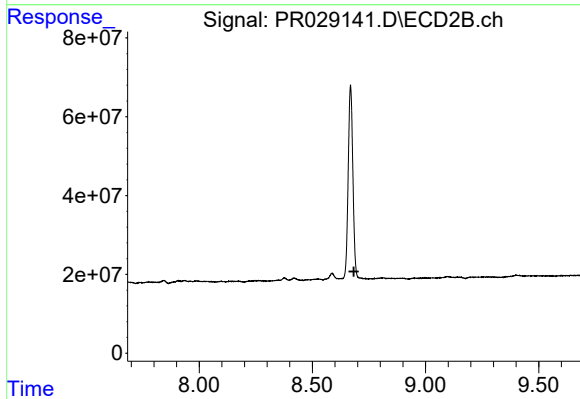
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.005 min
Response: 892432243
Conc: 18.30 ng/ml



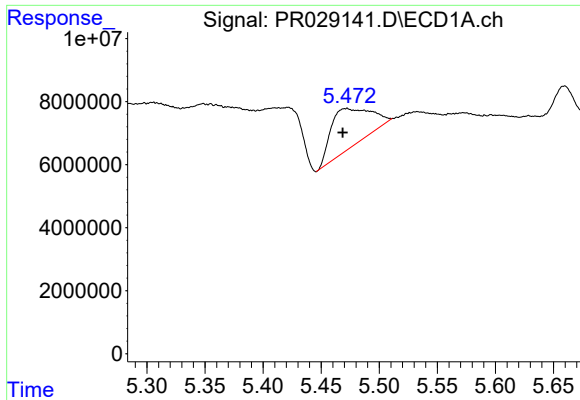
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.010 min
Response: 367971454
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

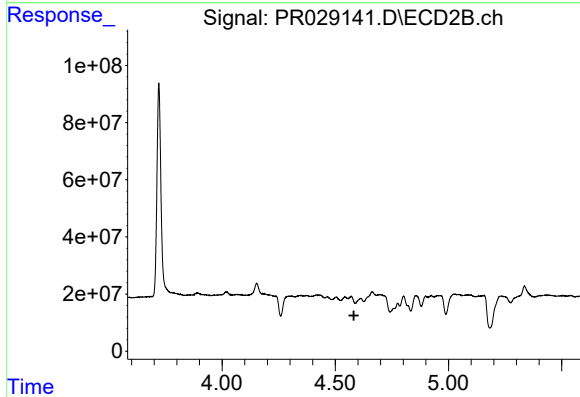
R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.



#3 AR-1016-1

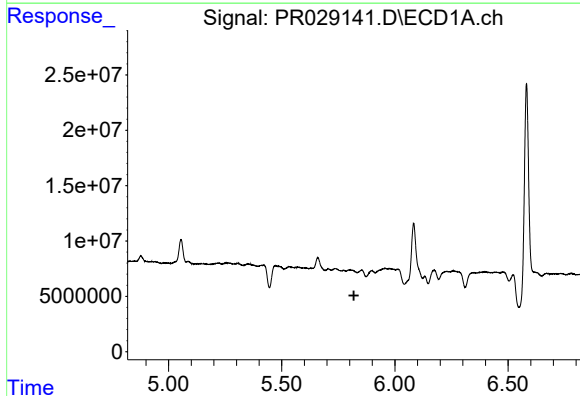
R.T.: 5.472 min
Delta R.T.: 0.003 min
Response: 29559518
Conc: 53.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



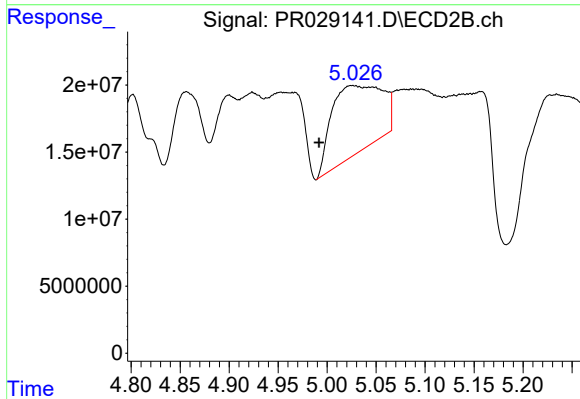
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.582 min
Response: 0
Conc: N.D.



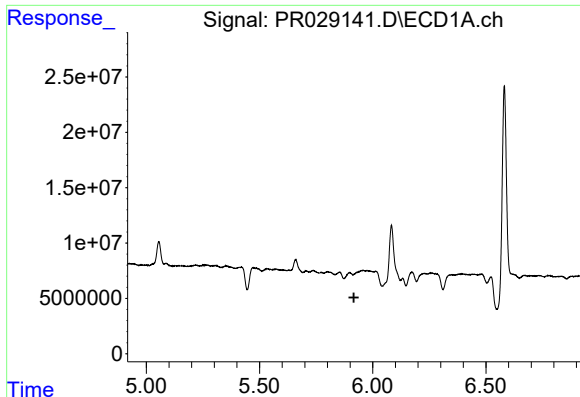
#4 AR-1016-2

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



#4 AR-1016-2

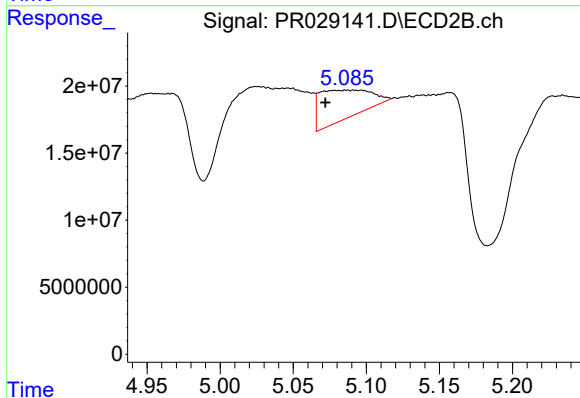
R.T.: 5.026 min
Delta R.T.: 0.034 min
Response: 181052506
Conc: 128.90 ng/ml



#5 AR-1016-3

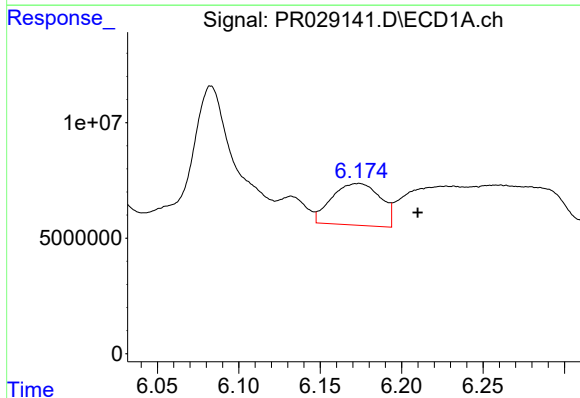
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



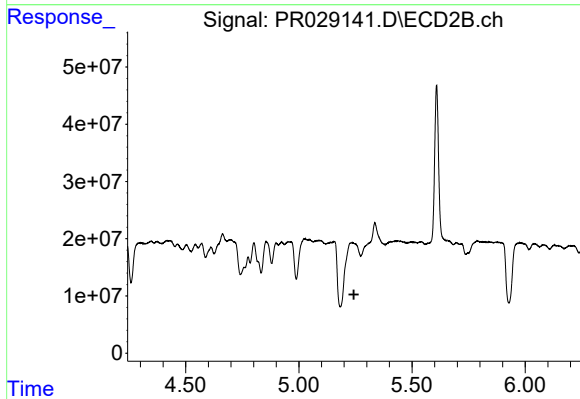
#5 AR-1016-3

R.T.: 5.091 min
Delta R.T.: 0.019 min
Response: 52529379
Conc: 37.87 ng/ml



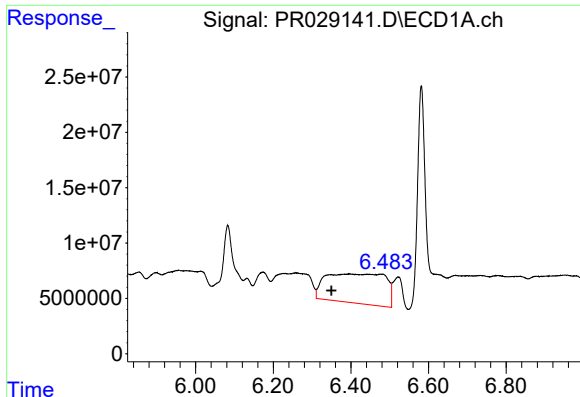
#6 AR-1016-4

R.T.: 6.173 min
Delta R.T.: -0.037 min
Response: 37527070
Conc: 65.10 ng/ml



#6 AR-1016-4

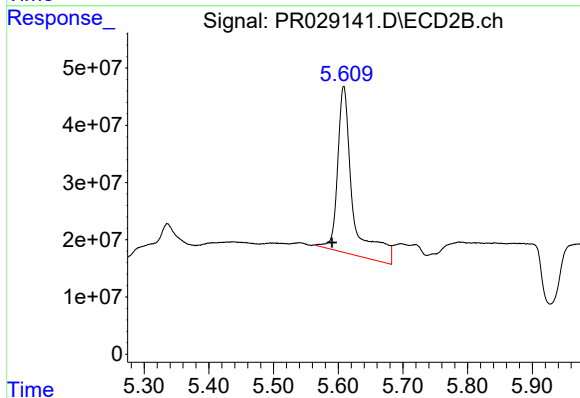
R.T.: 5.234 min
Delta R.T.: -0.009 min
Response: -151204098
Conc: N.D.



#7 AR-1016-5

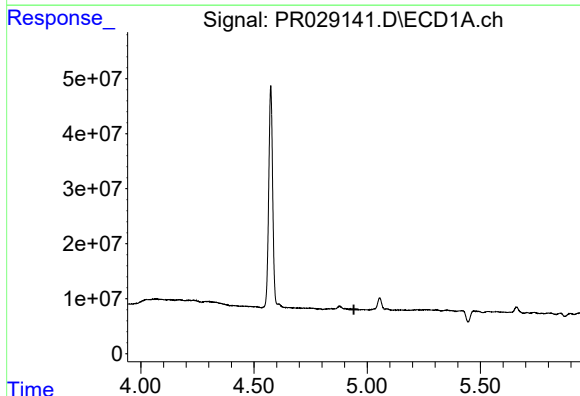
R.T.: 6.395 min
Delta R.T.: 0.045 min
Response: 285175514
Conc: 451.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



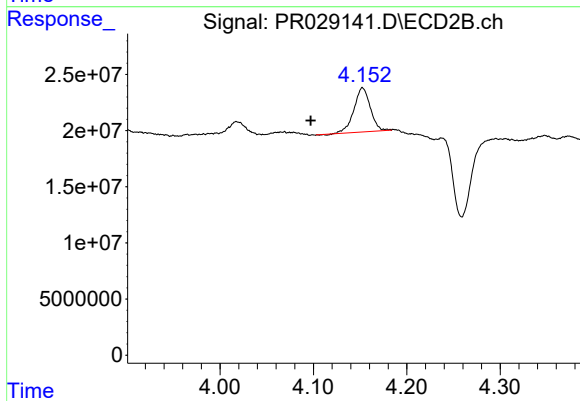
#7 AR-1016-5

R.T.: 5.609 min
Delta R.T.: 0.018 min
Response: 473364898
Conc: 318.30 ng/ml



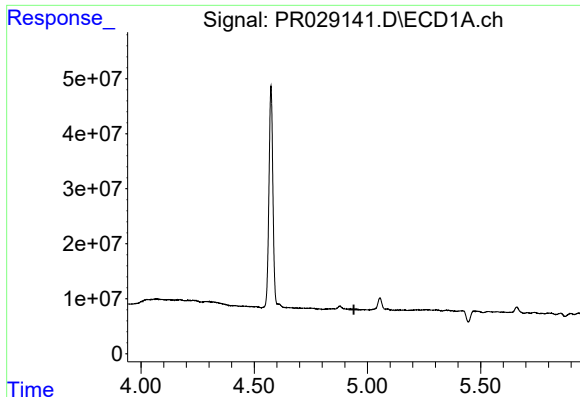
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#10 AR-1221-3

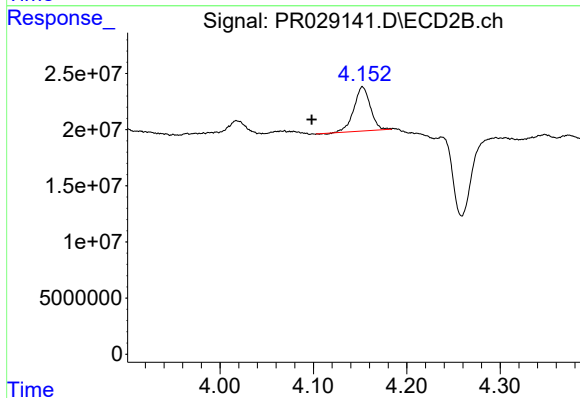
R.T.: 4.153 min
Delta R.T.: 0.056 min
Response: 47938018
Conc: 22.60 ng/ml



#11 AR-1232-1

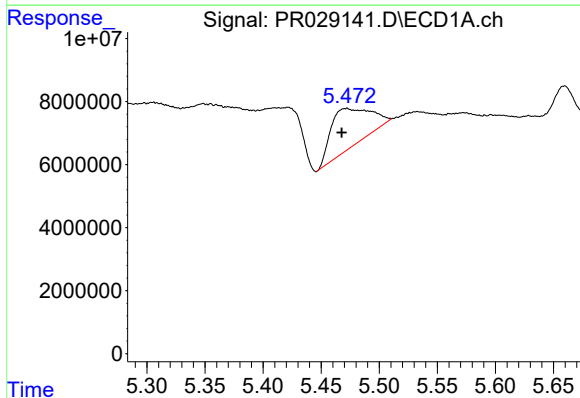
R.T.: 0.000 min
Exp R.T.: 4.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



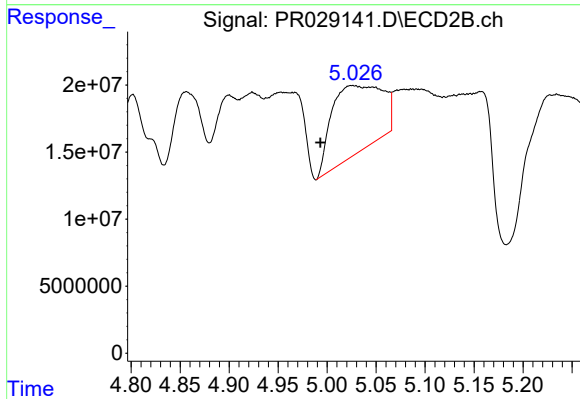
#11 AR-1232-1

R.T.: 4.153 min
Delta R.T.: 0.055 min
Response: 47938018
Conc: 50.29 ng/ml



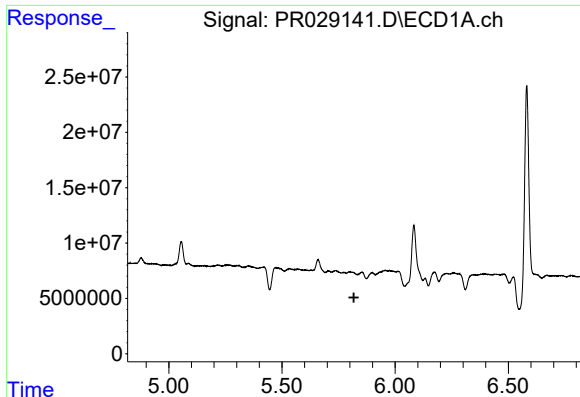
#12 AR-1232-2

R.T.: 5.472 min
Delta R.T.: 0.004 min
Response: 29559518
Conc: 120.30 ng/ml



#12 AR-1232-2

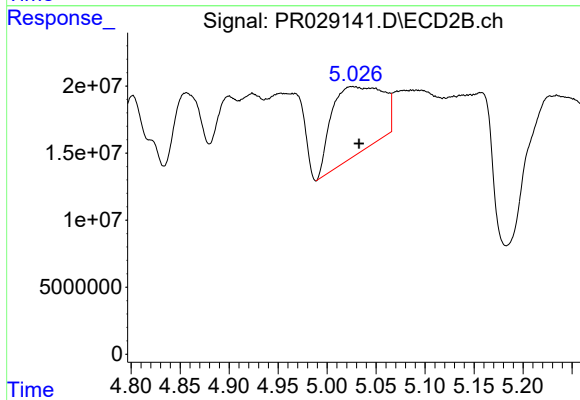
R.T.: 5.026 min
Delta R.T.: 0.033 min
Response: 181052506
Conc: 310.18 ng/ml



#13 AR-1232-3

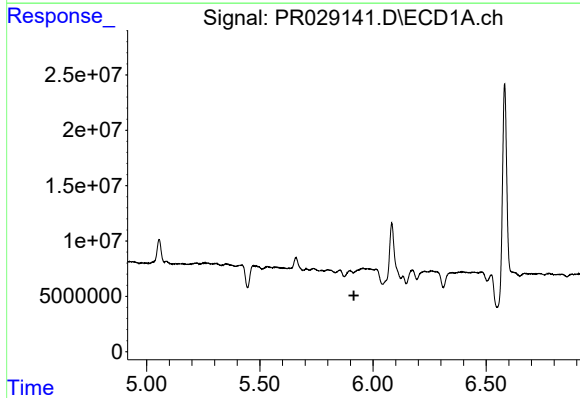
R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



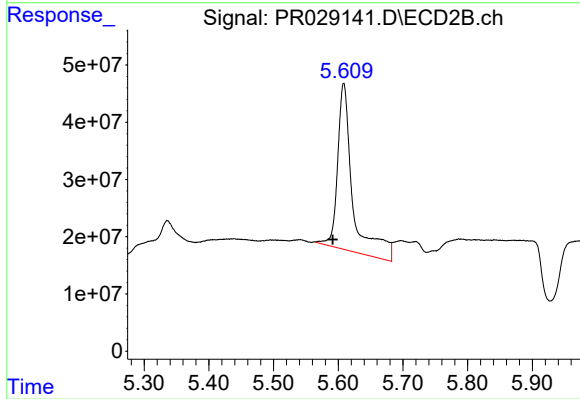
#13 AR-1232-3

R.T.: 5.026 min
Delta R.T.: -0.007 min
Response: 181052506
Conc: 417.45 ng/ml



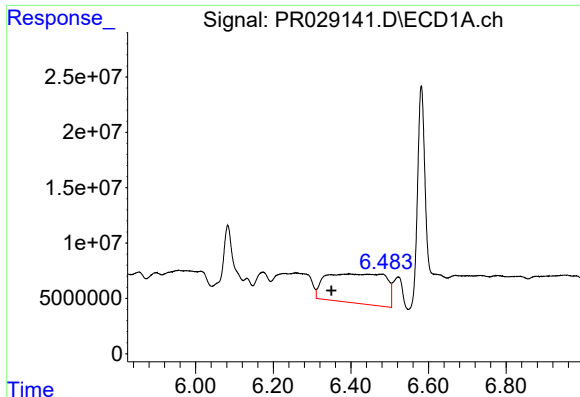
#14 AR-1232-4

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



#14 AR-1232-4

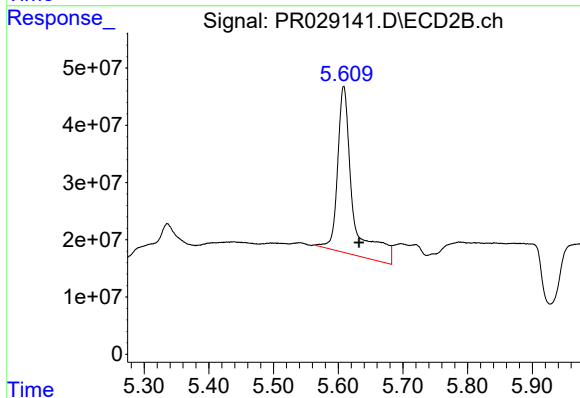
R.T.: 5.609 min
Delta R.T.: 0.017 min
Response: 473364898
Conc: 777.01 ng/ml



#15 AR-1232-5

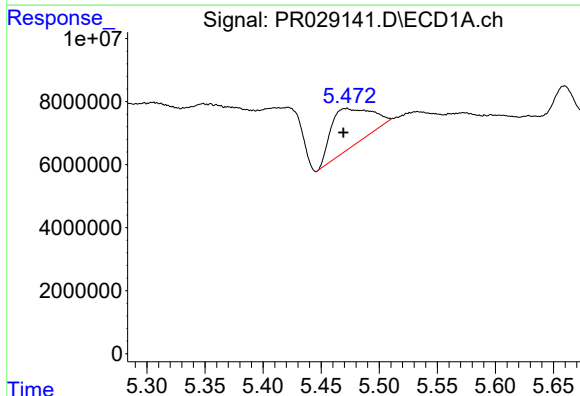
R.T.: 6.395 min
Delta R.T.: 0.045 min
Response: 285175514
Conc: 1136.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



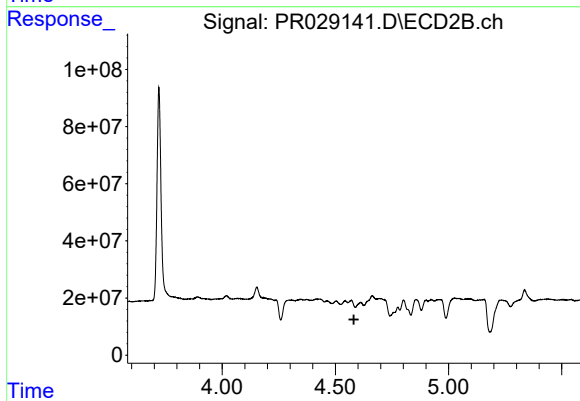
#15 AR-1232-5

R.T.: 5.609 min
Delta R.T.: -0.023 min
Response: 473364898
Conc: 1057.03 ng/ml



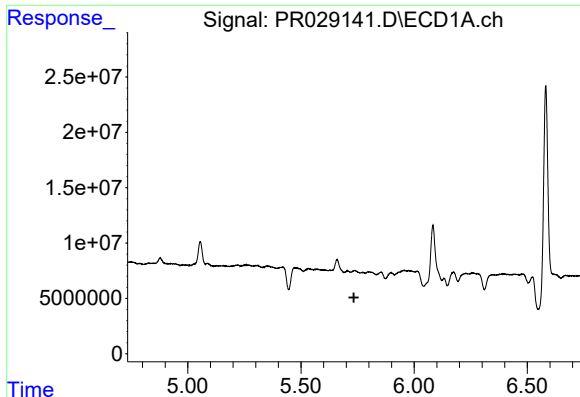
#16 AR-1242-1

R.T.: 5.472 min
Delta R.T.: 0.003 min
Response: 29559518
Conc: 75.33 ng/ml



#16 AR-1242-1

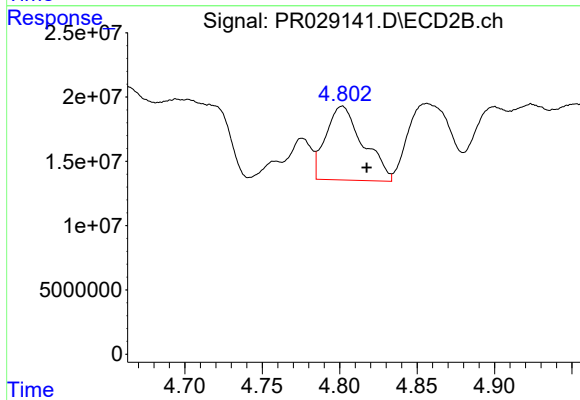
R.T.: 0.000 min
Exp R.T.: 4.582 min
Response: 0
Conc: N.D.



#17 AR-1242-2

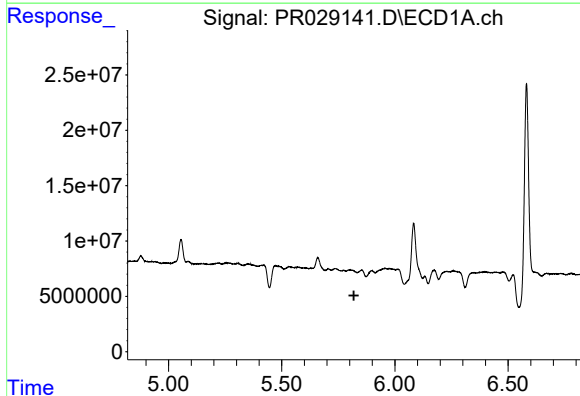
R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



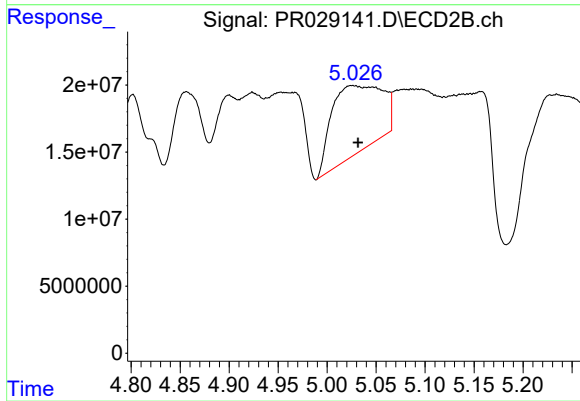
#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.016 min
Response: 96374523
Conc: 46.26 ng/ml



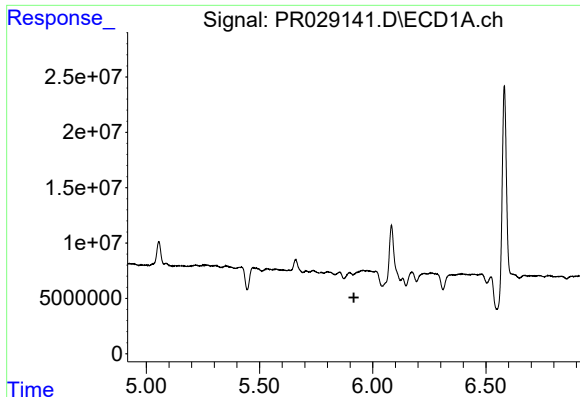
#18 AR-1242-3

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



#18 AR-1242-3

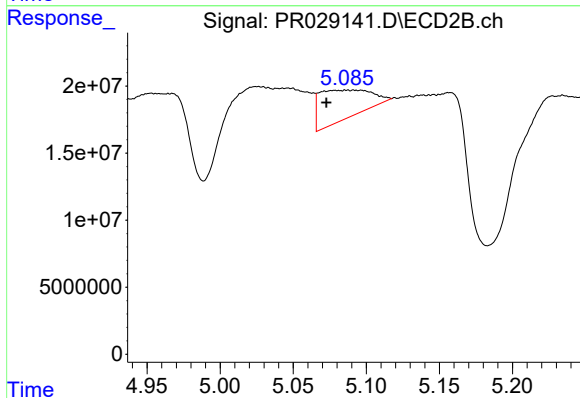
R.T.: 5.026 min
Delta R.T.: -0.006 min
Response: 181052506
Conc: 234.84 ng/ml



#19 AR-1242-4

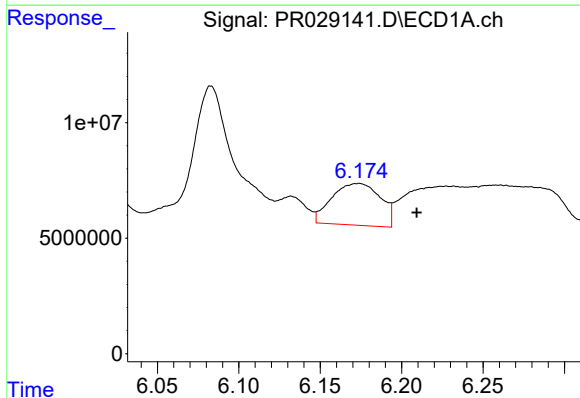
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



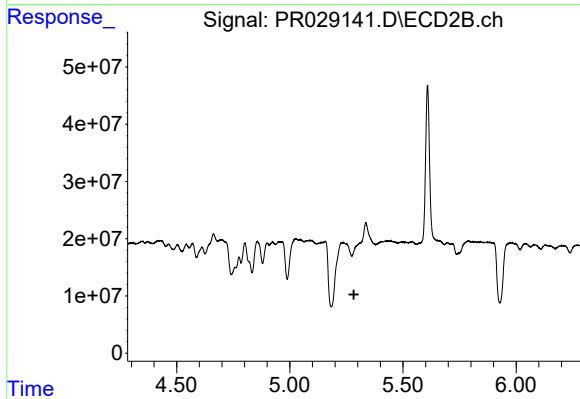
#19 AR-1242-4

R.T.: 5.091 min
Delta R.T.: 0.018 min
Response: 52529379
Conc: 53.95 ng/ml



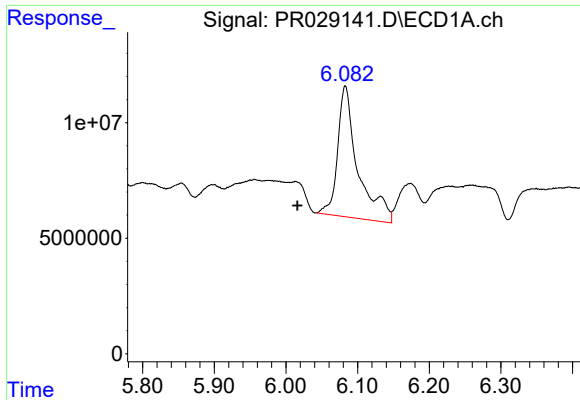
#20 AR-1242-5

R.T.: 6.173 min
Delta R.T.: -0.036 min
Response: 37527070
Conc: 92.93 ng/ml



#20 AR-1242-5

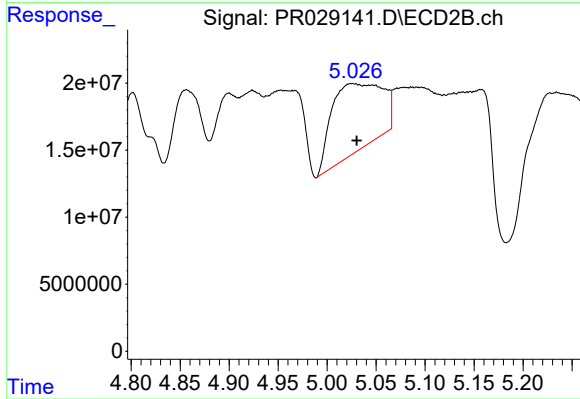
R.T.: 5.234 min
Delta R.T.: -0.049 min
Response: -151204098
Conc: N.D.



#21 AR-1248-1

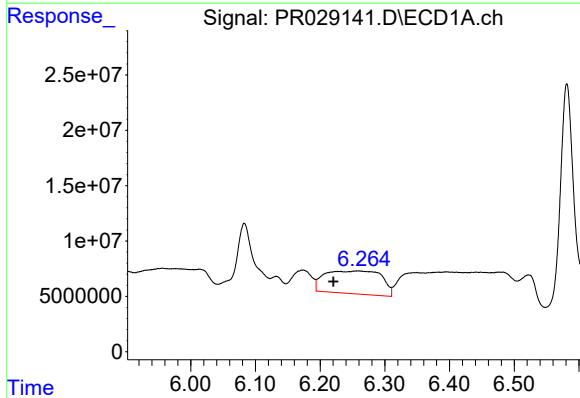
R.T.: 6.083 min
Delta R.T.: 0.067 min
Response: 110831420
Conc: 181.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



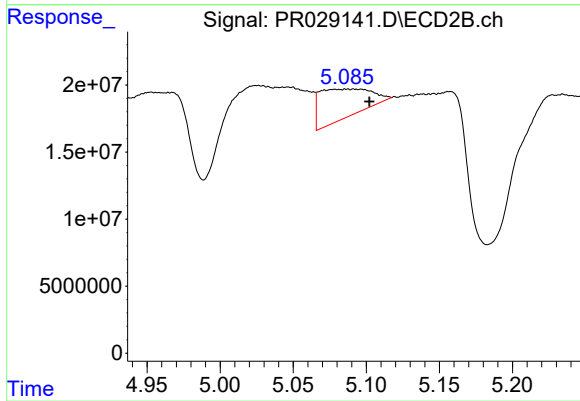
#21 AR-1248-1

R.T.: 5.026 min
Delta R.T.: -0.004 min
Response: 181052506
Conc: 123.82 ng/ml



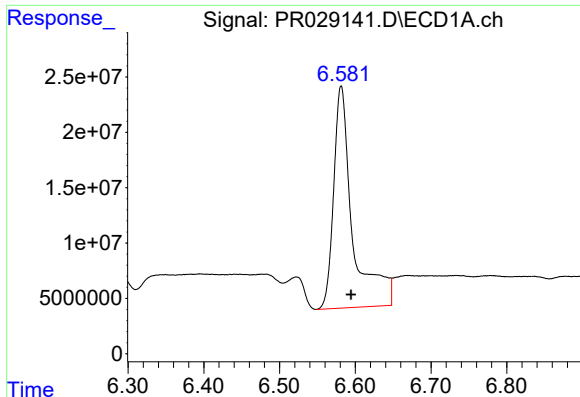
#22 AR-1248-2

R.T.: 6.259 min
Delta R.T.: 0.038 min
Response: 126425203
Conc: 185.99 ng/ml



#22 AR-1248-2

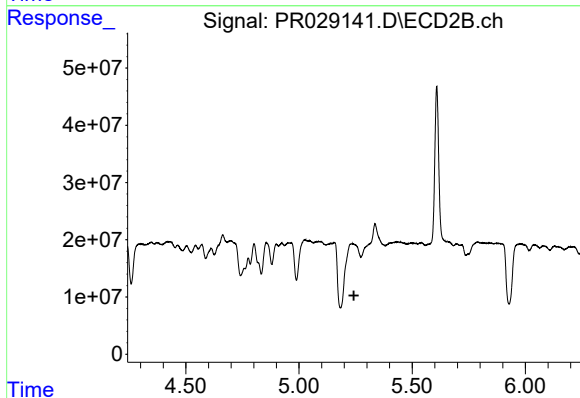
R.T.: 5.091 min
Delta R.T.: -0.012 min
Response: 52529379
Conc: 92.89 ng/ml



#23 AR-1248-3

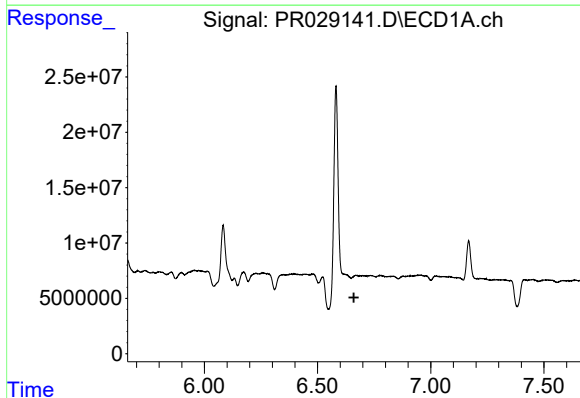
R.T.: 6.581 min
Delta R.T.: -0.013 min
Response: 350383087
Conc: 607.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



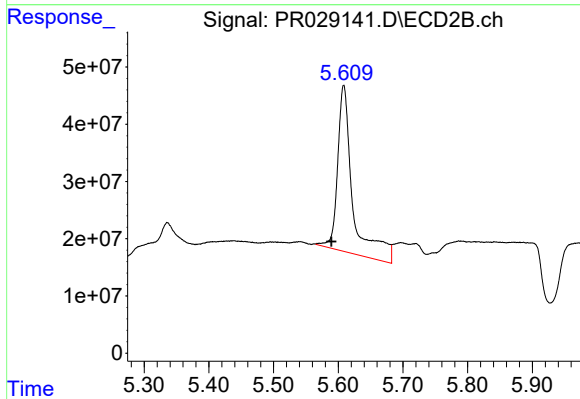
#23 AR-1248-3

R.T.: 5.234 min
Delta R.T.: -0.009 min
Response: -151204098
Conc: N.D.



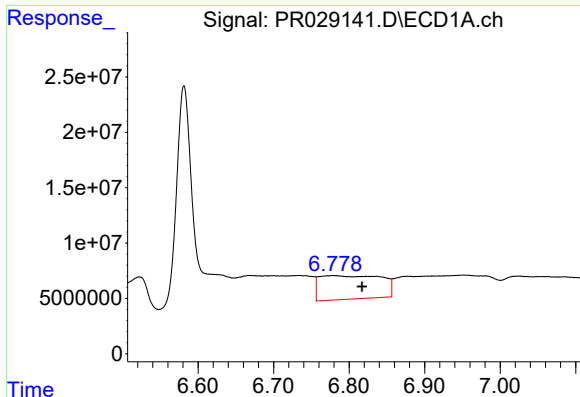
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.



#24 AR-1248-4

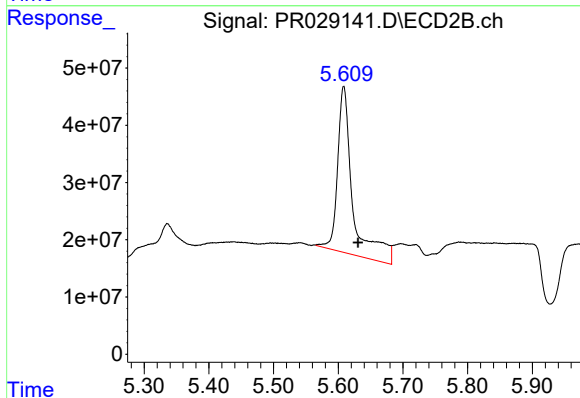
R.T.: 5.609 min
Delta R.T.: 0.019 min
Response: 473364898
Conc: 184.91 ng/ml



#25 AR-1248-5

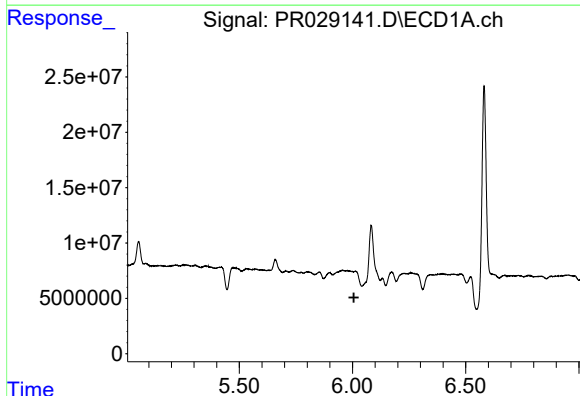
R.T.: 6.778 min
Delta R.T.: -0.039 min
Response: 121192264
Conc: 158.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



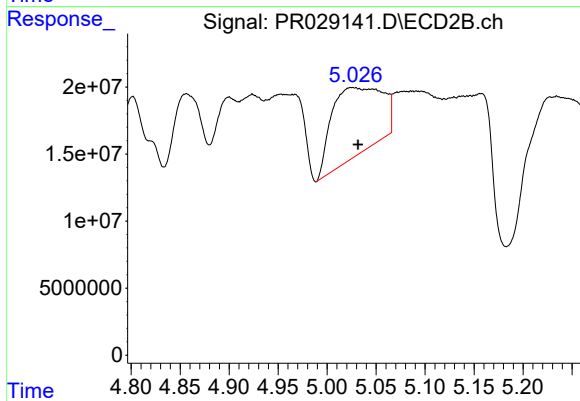
#25 AR-1248-5

R.T.: 5.609 min
Delta R.T.: -0.022 min
Response: 473364898
Conc: 264.43 ng/ml



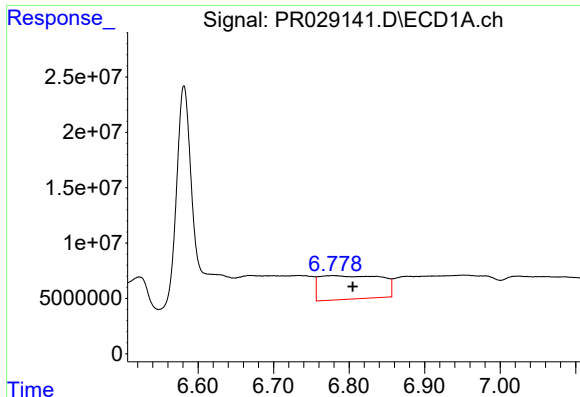
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.006 min
Response: 0
Conc: N.D.



#26 AR-1254-1

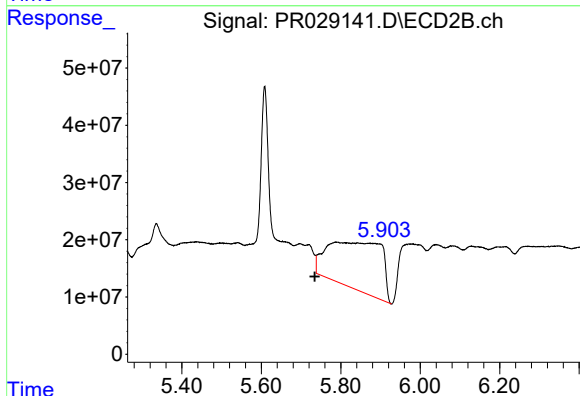
R.T.: 5.026 min
Delta R.T.: -0.006 min
Response: 181052506
Conc: 170.53 ng/ml



#27 AR-1254-2

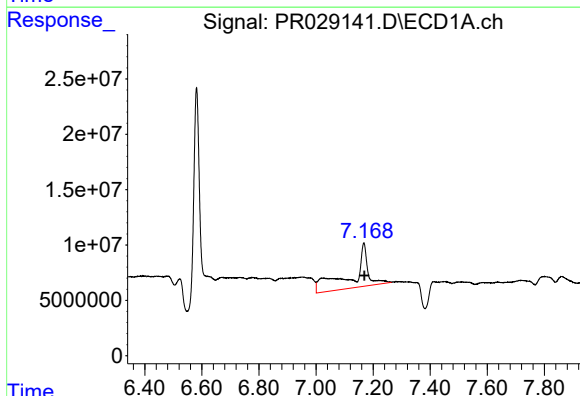
R.T.: 6.778 min
Delta R.T.: -0.026 min
Response: 121192264
Conc: 100.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



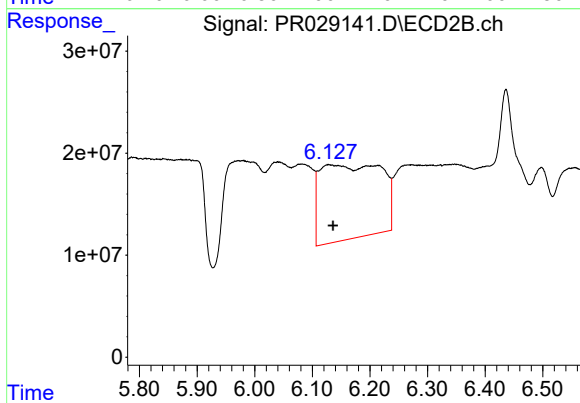
#27 AR-1254-2

R.T.: 5.789 min
Delta R.T.: 0.054 min
Response: 791312644
Conc: 329.97 ng/ml



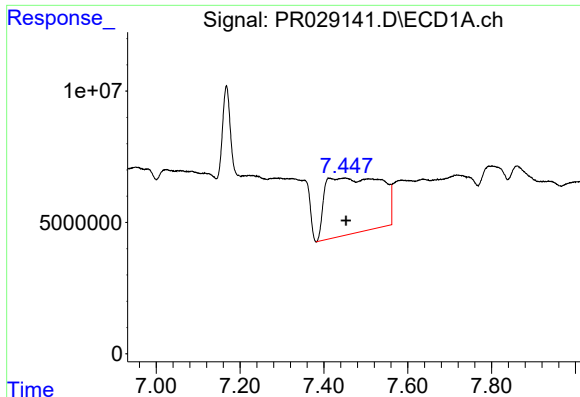
#28 AR-1254-3

R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 150051334
Conc: 111.68 ng/ml



#28 AR-1254-3

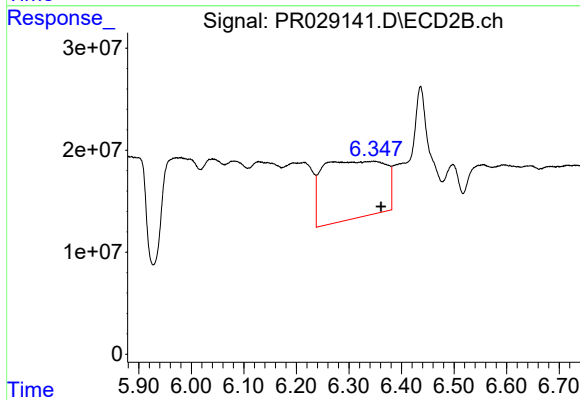
R.T.: 6.131 min
Delta R.T.: -0.005 min
Response: 541782010
Conc: 135.08 ng/ml



#29 AR-1254-4

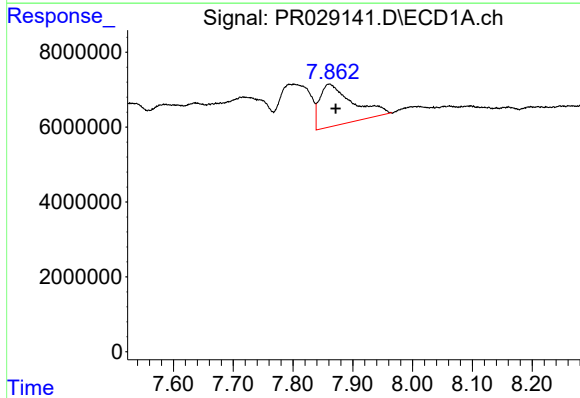
R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 198826004
Conc: 198.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



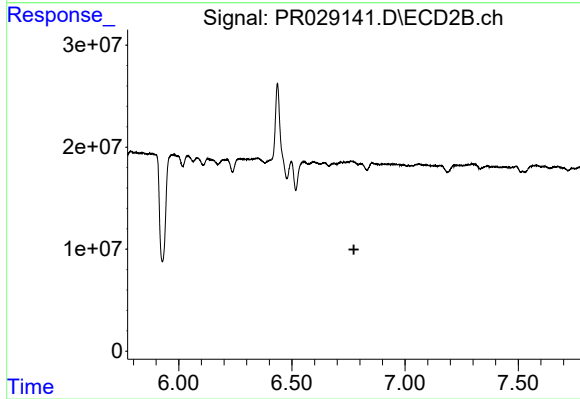
#29 AR-1254-4

R.T.: 6.345 min
Delta R.T.: -0.016 min
Response: 465708233
Conc: 152.77 ng/ml



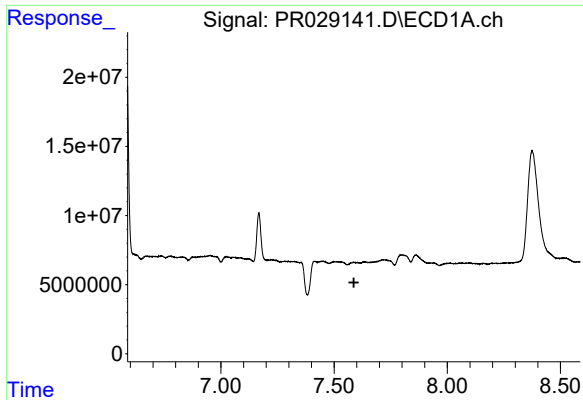
#30 AR-1254-5

R.T.: 7.862 min
Delta R.T.: -0.010 min
Response: 42437225
Conc: 41.22 ng/ml



#30 AR-1254-5

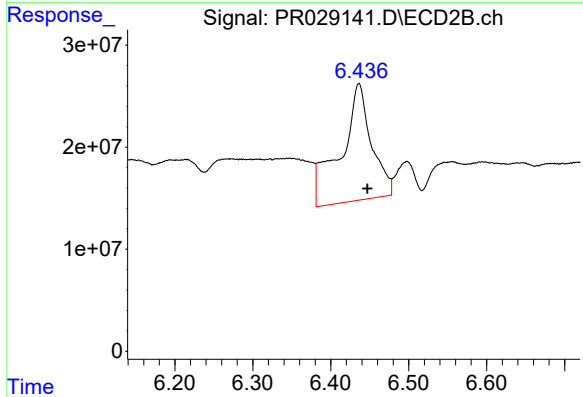
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.



#32 AR-1260-2

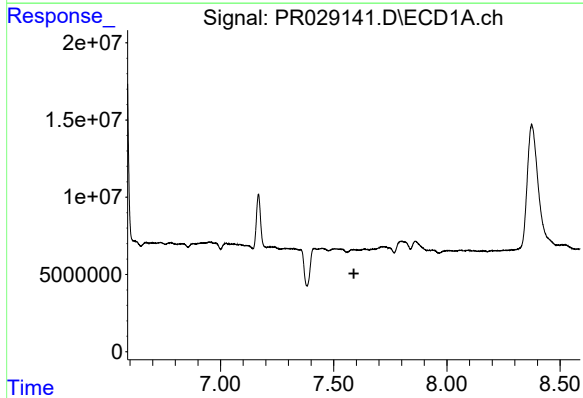
R.T.: 0.000 min
Exp R.T.: 7.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



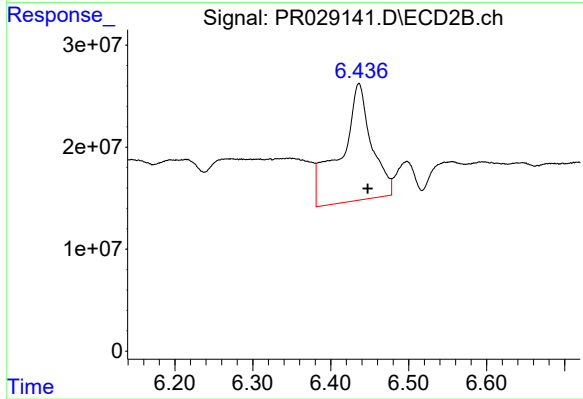
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: -0.011 min
Response: 314146884
Conc: 88.72 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.589 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: -0.011 min
Response: 314146884
Conc: 120.21 ng/ml