

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080818\
 Data File : PR031261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 12:44
 Operator : SM\SJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 13:39:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 07 13:38:52 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...	4.552	3.682	112.7E6	210.5E6	5.245	5.206
2)	SA Decachlor...	10.325	8.567	210.6E6	136.7E6	6.364	6.517
Target Compounds							
3)	L1 AR-1016-1	0.000	4.337	0 50224947	N.D.	46.007	#
4)	L1 AR-1016-2	5.445	4.739	11616494	59768727	21.411	38.518 #
5)	L1 AR-1016-3	5.733	4.757	40051689	77235173	31.855	26.151
6)	L1 AR-1016-4	5.795	4.812	17347316	33690886	24.212	19.714
7)	L1 AR-1016-5	6.328	4.967	43688016	99788130	61.642	86.642 #
11)	L3 AR-1232-1	5.252	4.337	10774147	50224947	44.835	150.166 #
12)	L3 AR-1232-2	5.445	4.757	11616494	77235173	44.662	59.602 #
13)	L3 AR-1232-3	5.733	4.812	40051689	33690886	68.865	43.565 #
14)	L3 AR-1232-4	5.795	5.008	17347316	100.5E6	49.873	181.290 #
15)	L3 AR-1232-5	6.187	5.321	53961226	90519692	200.566	131.525 #
16)	L4 AR-1242-1	5.445	4.522	11616494	28786710	26.607	31.460
17)	L4 AR-1242-2	5.711	4.757	33054314	77235173	47.723	34.497 #
18)	L4 AR-1242-3	5.733	4.931	40051689	43966479	40.100	40.998
19)	L4 AR-1242-4	6.187	4.967	53961226	99788130	103.812	113.921
20)	L4 AR-1242-5	6.328	5.177	43688016	128.3E6	74.280	99.706 #
21)	L5 AR-1248-1	6.187	4.967	53961226	99788130	57.991	60.369
22)	L5 AR-1248-2	6.328	5.008	43688016	100.5E6	55.071	58.967
23)	L5 AR-1248-3	6.588	5.177	69200130	128.3E6	59.892	60.955
24)	L5 AR-1248-4	6.627	5.521	66118059	192.5E6	60.347	59.294
25)	L5 AR-1248-5	6.784	5.561	59887195	145.0E6	55.313	57.414
31)	L7 AR-1260-1	7.271	6.201	13340389	38546977	9.497	11.847
32)	L7 AR-1260-2	0.000	6.368	0 15865690	N.D.	4.028	#
33)	L7 AR-1260-3	7.849	0.000	7109328	0	3.457	N.D. #

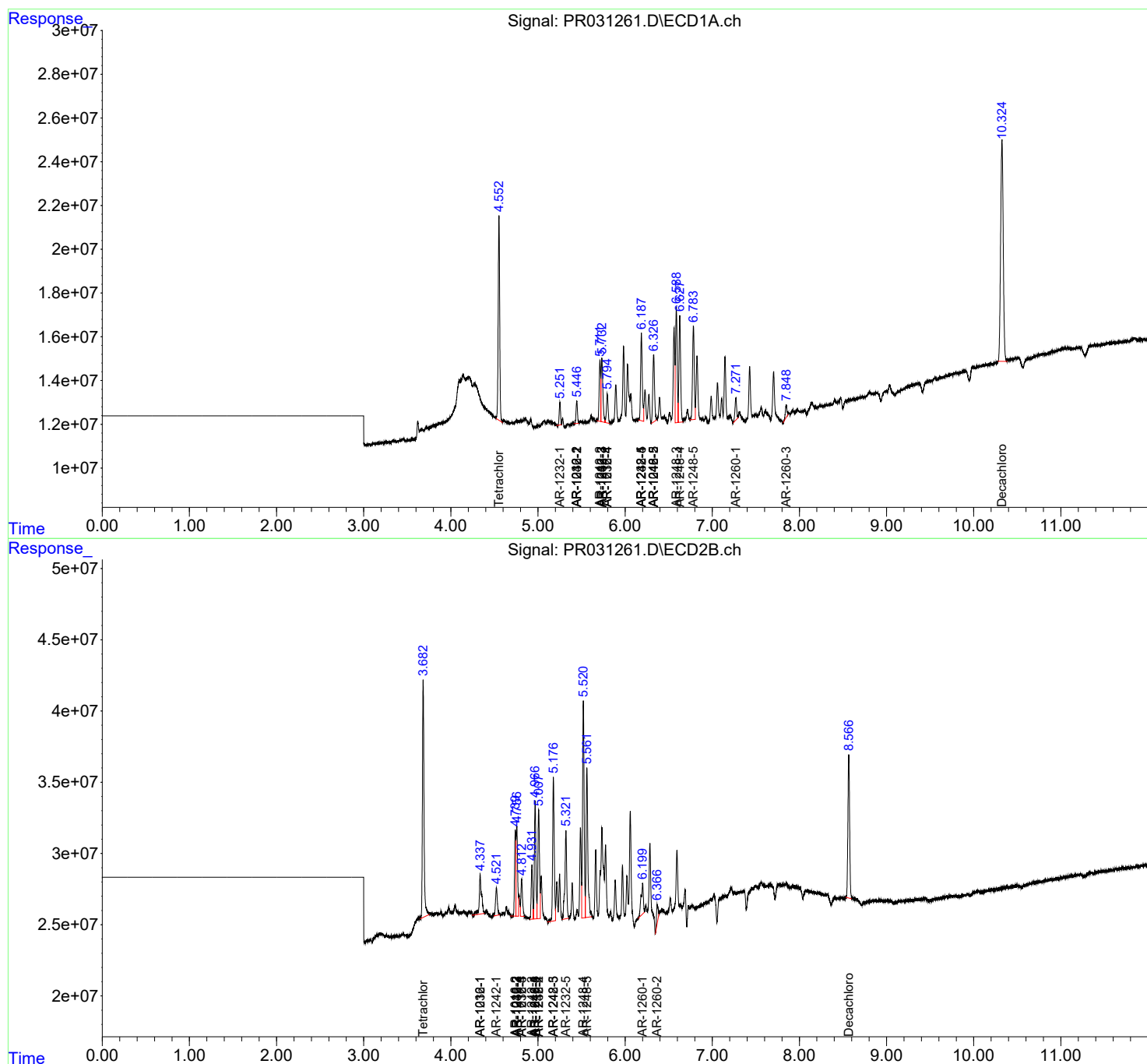
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

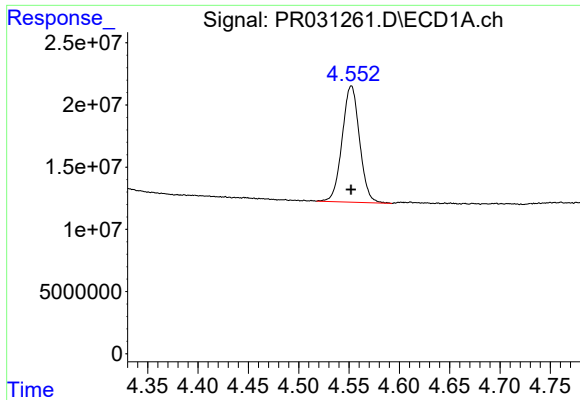
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080818\
Data File : PR031261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2018 12:44
Operator : SM\SJ
Sample : AR1248ICC050
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 13:39:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080818.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 07 13:38:52 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

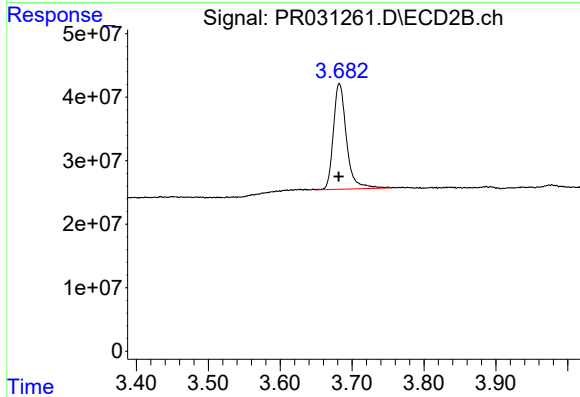




#1 Tetrachloro-m-xylene

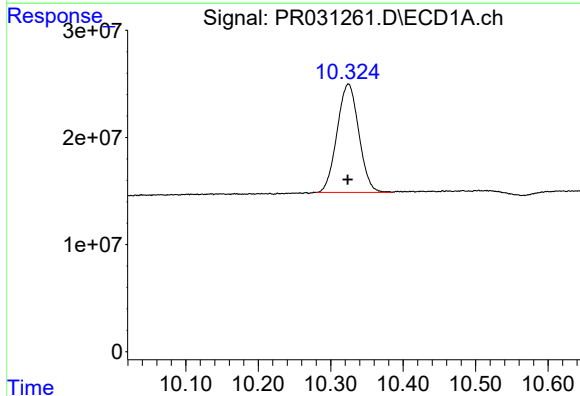
R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 112723522
Conc: 5.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



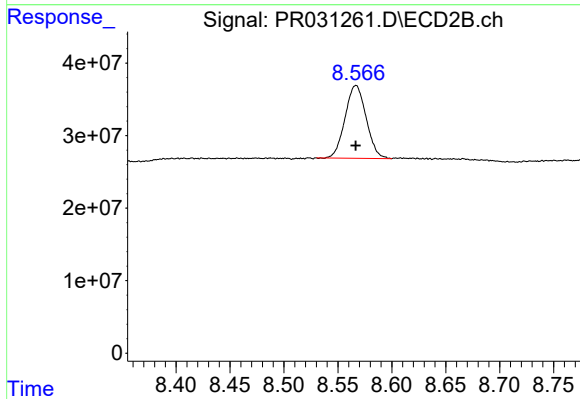
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.001 min
Response: 210482829
Conc: 5.21 ng/ml



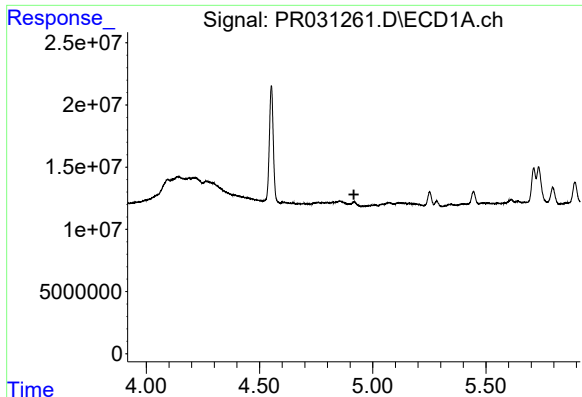
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.001 min
Response: 210610139
Conc: 6.36 ng/ml



#2 Decachlorobiphenyl

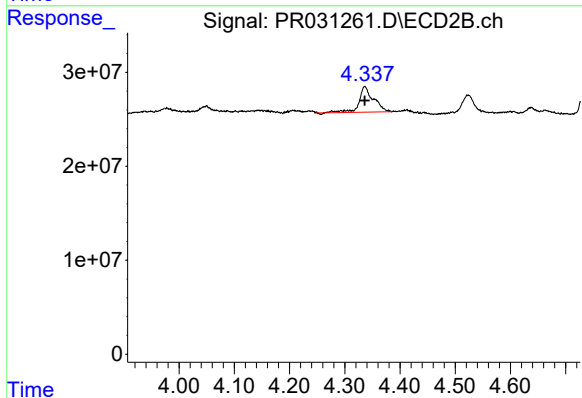
R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 136678663
Conc: 6.52 ng/ml



#3 AR-1016-1

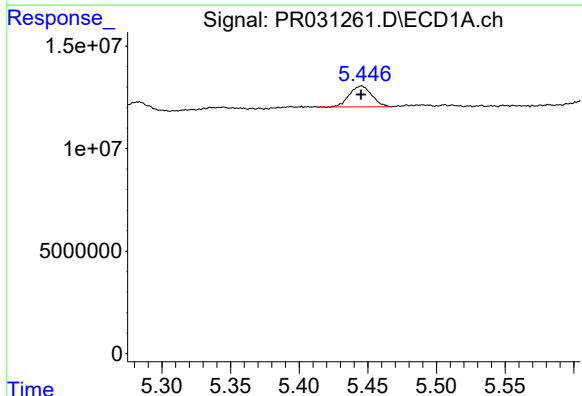
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



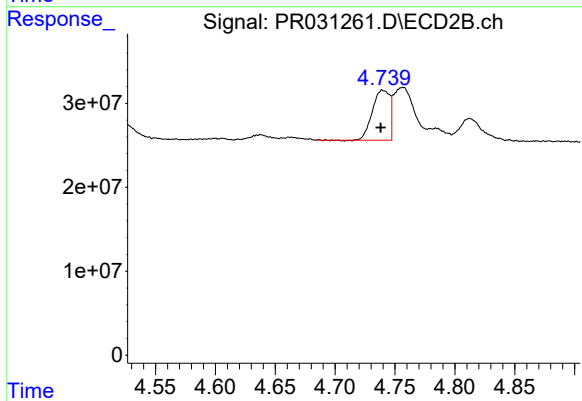
#3 AR-1016-1

R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 50224947
Conc: 46.01 ng/ml



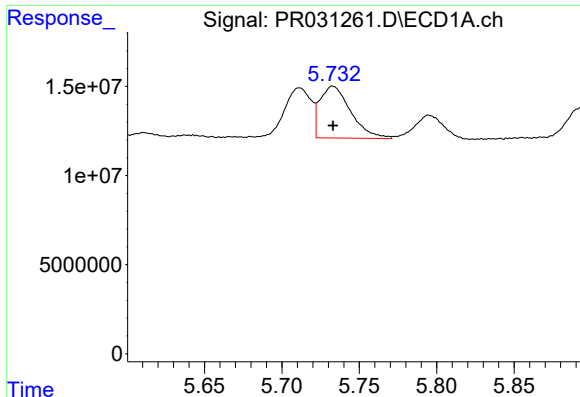
#4 AR-1016-2

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 11616494
Conc: 21.41 ng/ml



#4 AR-1016-2

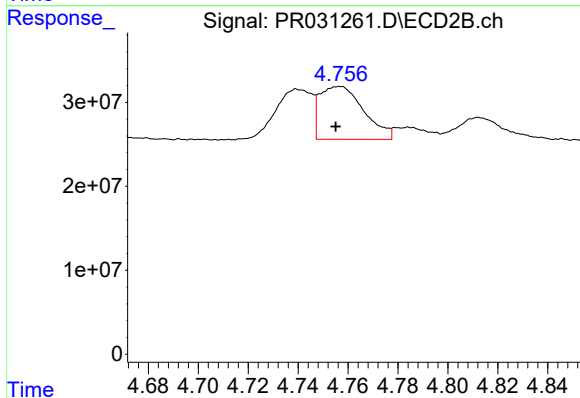
R.T.: 4.739 min
Delta R.T.: 0.001 min
Response: 59768727
Conc: 38.52 ng/ml



#5 AR-1016-3

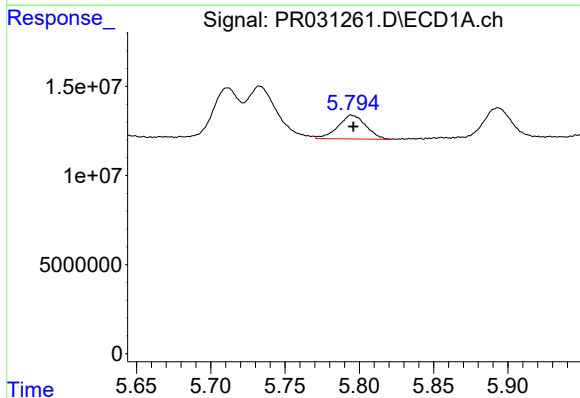
R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 40051689
Conc: 31.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



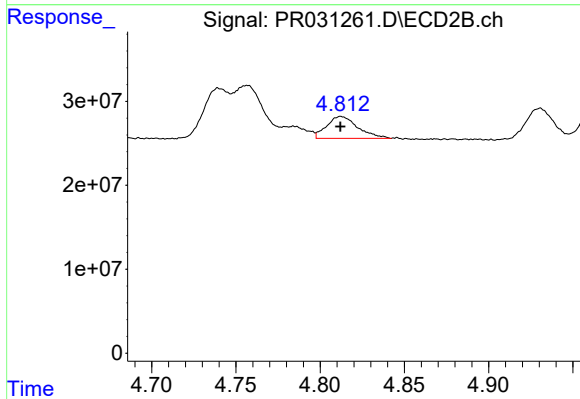
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: 0.002 min
Response: 77235173
Conc: 26.15 ng/ml



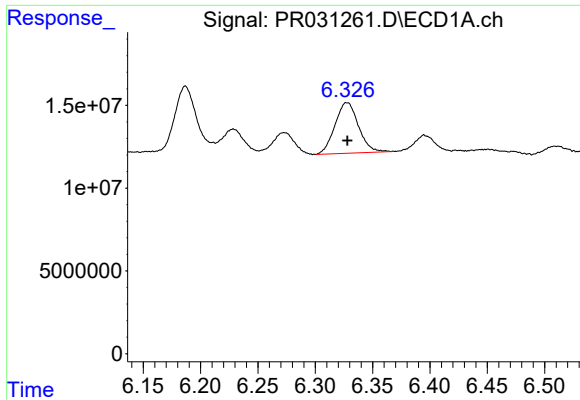
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: -0.001 min
Response: 17347316
Conc: 24.21 ng/ml



#6 AR-1016-4

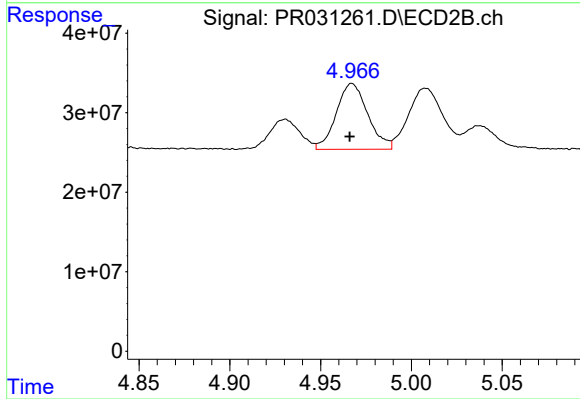
R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 33690886
Conc: 19.71 ng/ml



#7 AR-1016-5

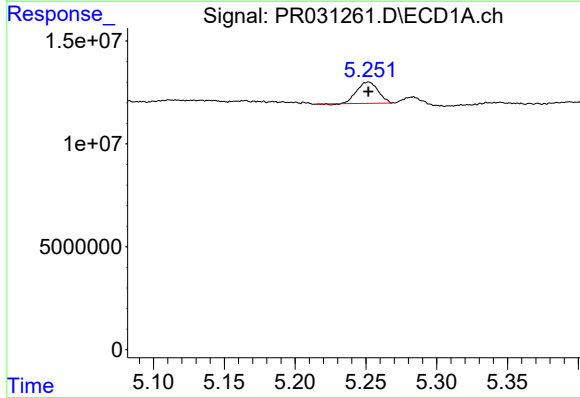
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 43688016
Conc: 61.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



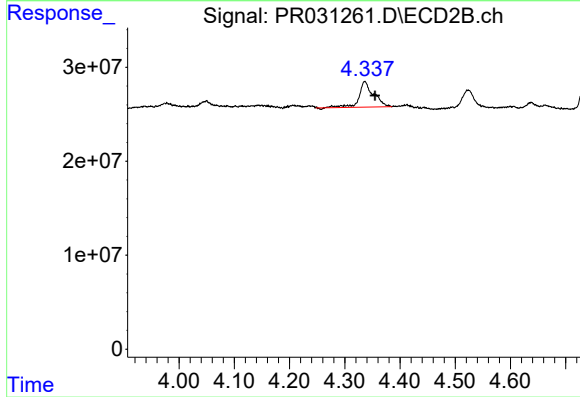
#7 AR-1016-5

R.T.: 4.967 min
Delta R.T.: 0.001 min
Response: 99788130
Conc: 86.64 ng/ml



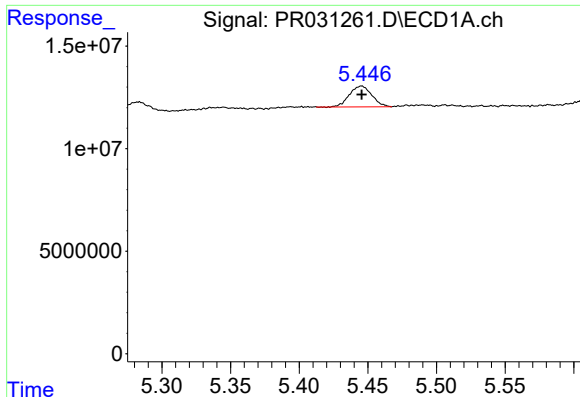
#11 AR-1232-1

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 10774147
Conc: 44.83 ng/ml



#11 AR-1232-1

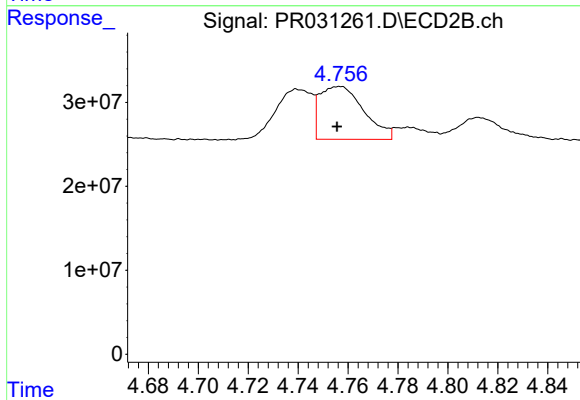
R.T.: 4.337 min
Delta R.T.: -0.019 min
Response: 50224947
Conc: 150.17 ng/ml



#12 AR-1232-2

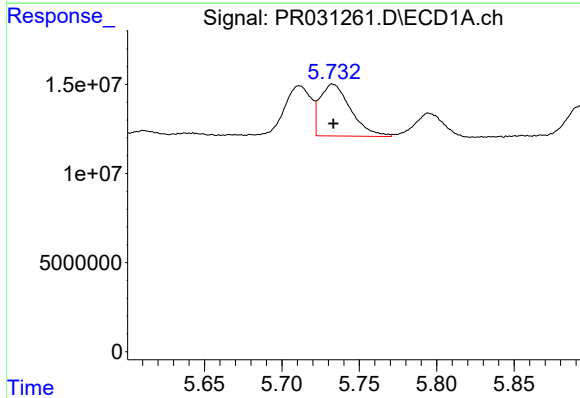
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 11616494
Conc: 44.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



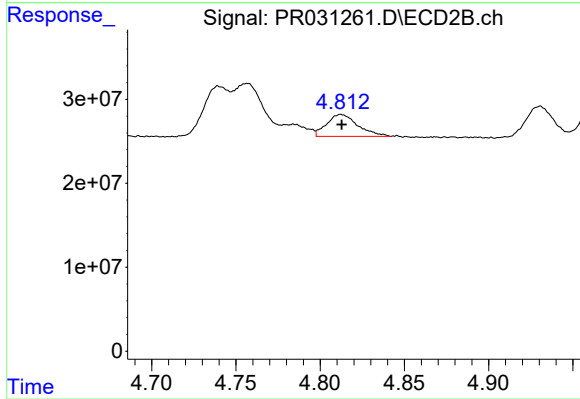
#12 AR-1232-2

R.T.: 4.757 min
Delta R.T.: 0.001 min
Response: 77235173
Conc: 59.60 ng/ml



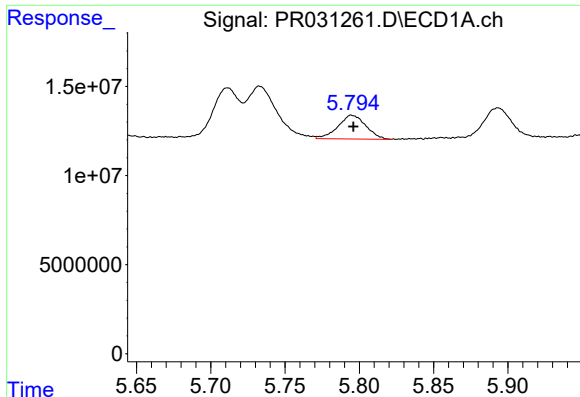
#13 AR-1232-3

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 40051689
Conc: 68.87 ng/ml



#13 AR-1232-3

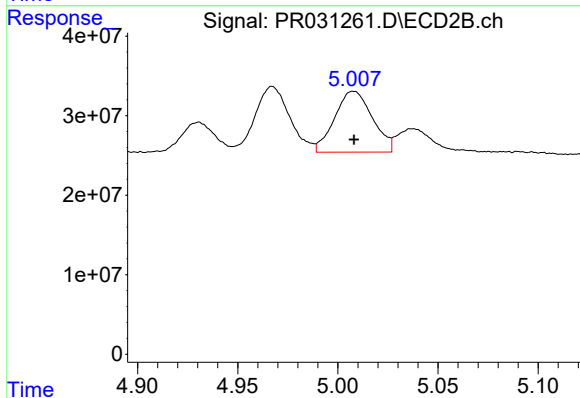
R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 33690886
Conc: 43.57 ng/ml



#14 AR-1232-4

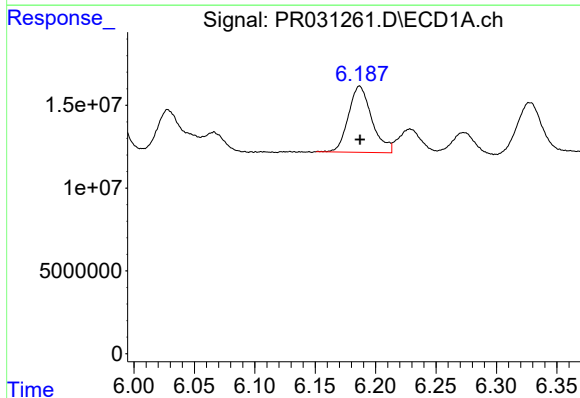
R.T.: 5.795 min
Delta R.T.: -0.001 min
Response: 17347316
Conc: 49.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



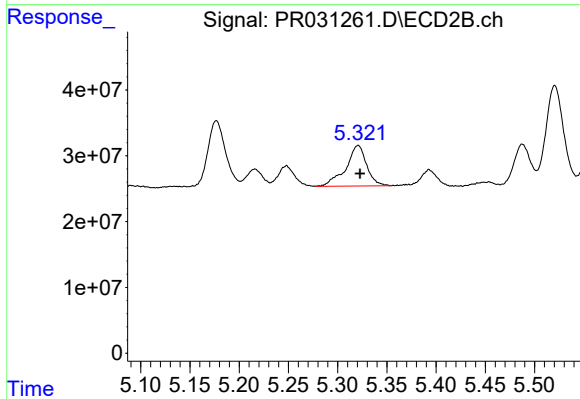
#14 AR-1232-4

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 100531668
Conc: 181.29 ng/ml



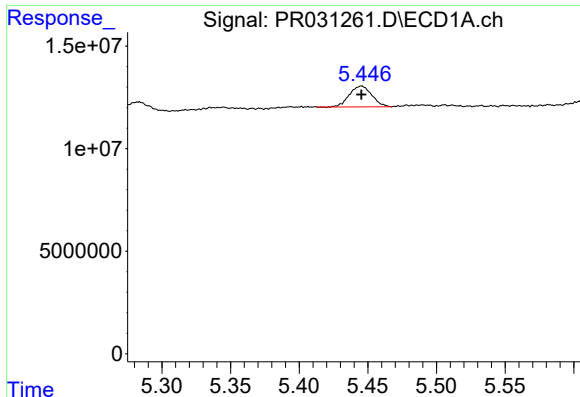
#15 AR-1232-5

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 53961226
Conc: 200.57 ng/ml



#15 AR-1232-5

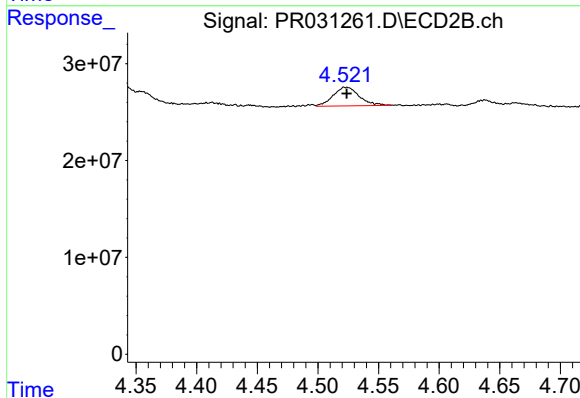
R.T.: 5.321 min
Delta R.T.: -0.002 min
Response: 90519692
Conc: 131.53 ng/ml



#16 AR-1242-1

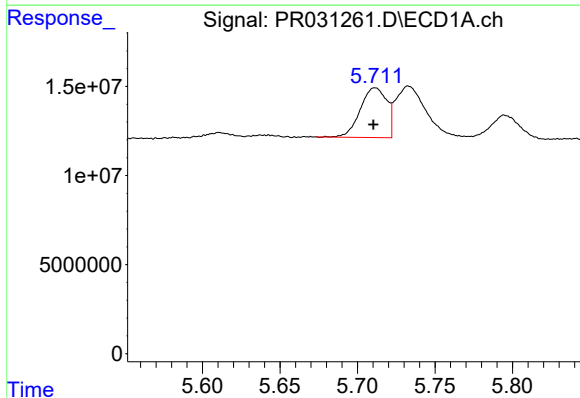
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 11616494
Conc: 26.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



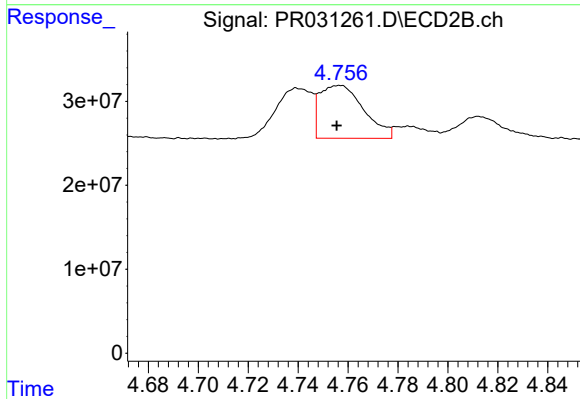
#16 AR-1242-1

R.T.: 4.522 min
Delta R.T.: -0.002 min
Response: 28786710
Conc: 31.46 ng/ml



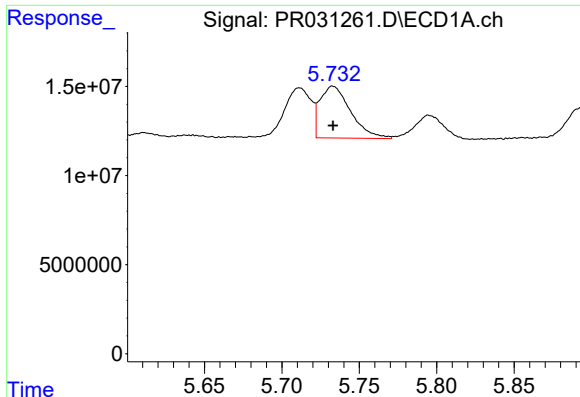
#17 AR-1242-2

R.T.: 5.711 min
Delta R.T.: 0.001 min
Response: 33054314
Conc: 47.72 ng/ml



#17 AR-1242-2

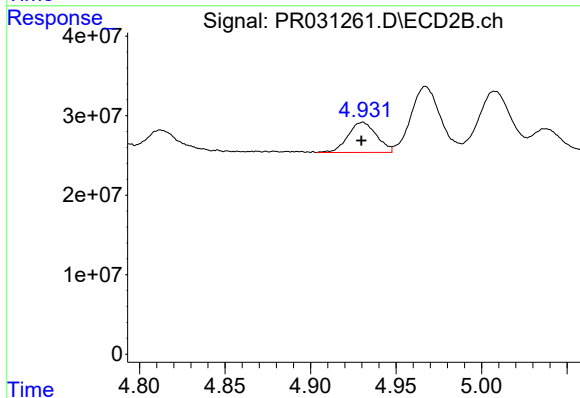
R.T.: 4.757 min
Delta R.T.: 0.002 min
Response: 77235173
Conc: 34.50 ng/ml



#18 AR-1242-3

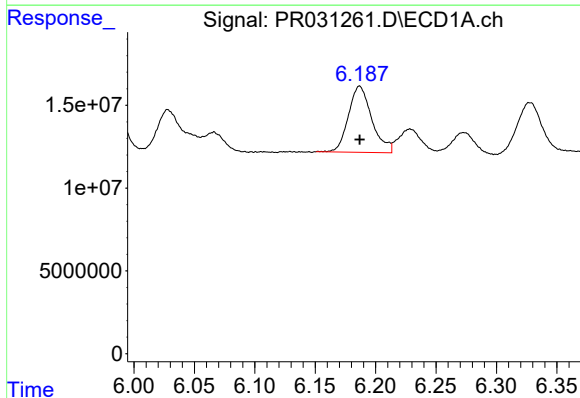
R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 40051689
Conc: 40.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



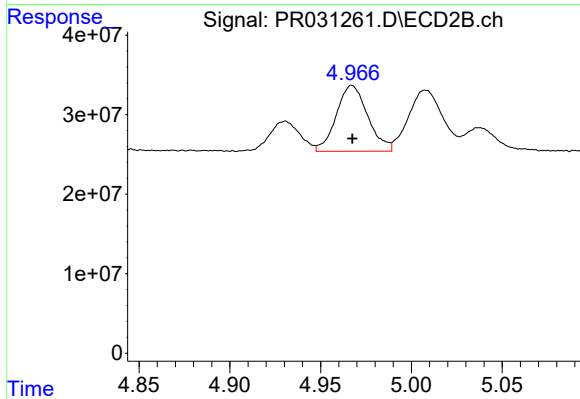
#18 AR-1242-3

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 43966479
Conc: 41.00 ng/ml



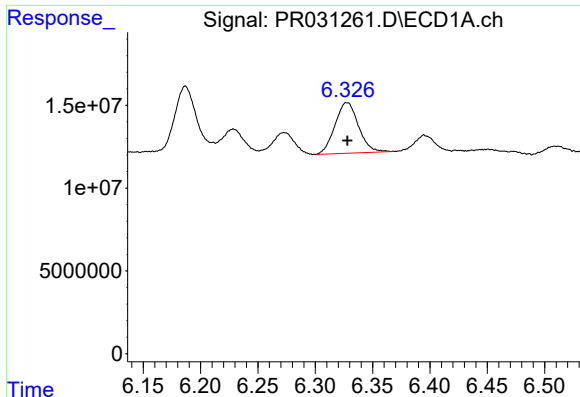
#19 AR-1242-4

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 53961226
Conc: 103.81 ng/ml



#19 AR-1242-4

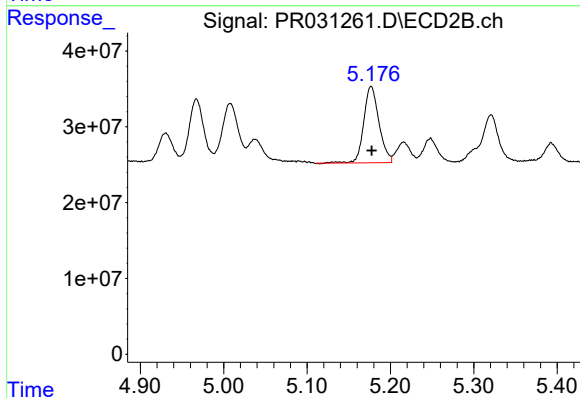
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 99788130
Conc: 113.92 ng/ml



#20 AR-1242-5

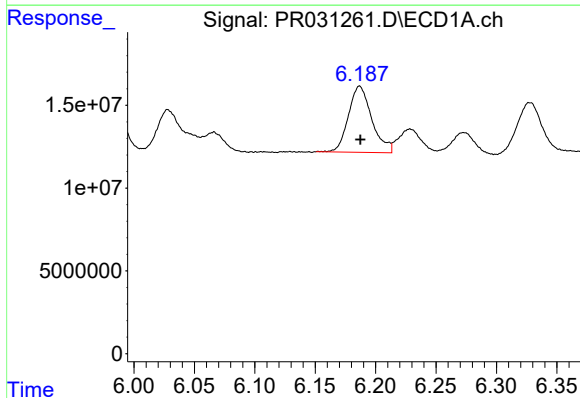
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 43688016
Conc: 74.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



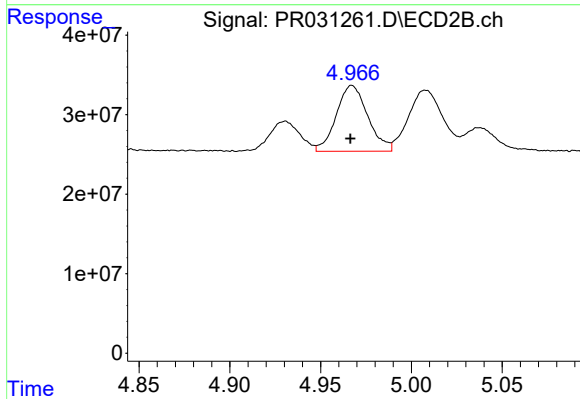
#20 AR-1242-5

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 128293240
Conc: 99.71 ng/ml



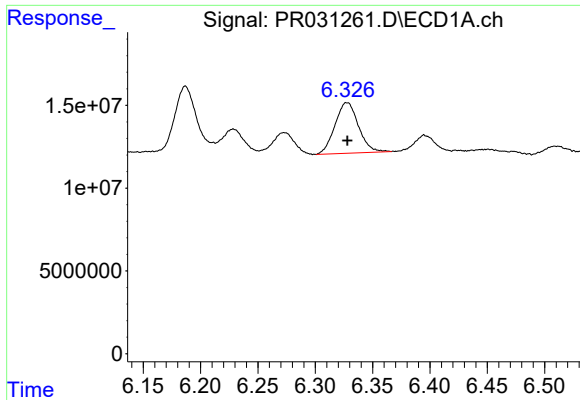
#21 AR-1248-1

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 53961226
Conc: 57.99 ng/ml



#21 AR-1248-1

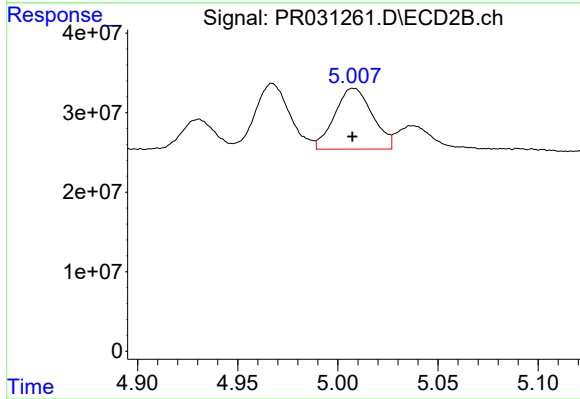
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 99788130
Conc: 60.37 ng/ml



#22 AR-1248-2

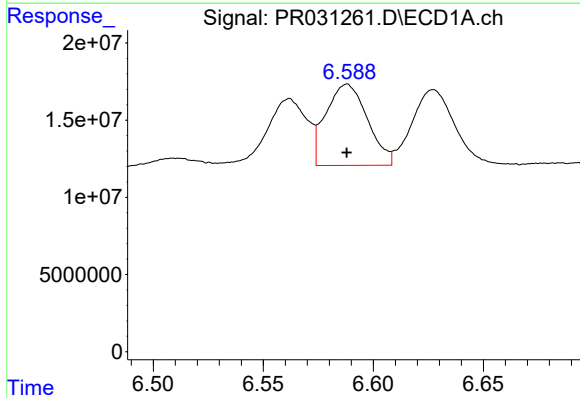
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 43688016
Conc: 55.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



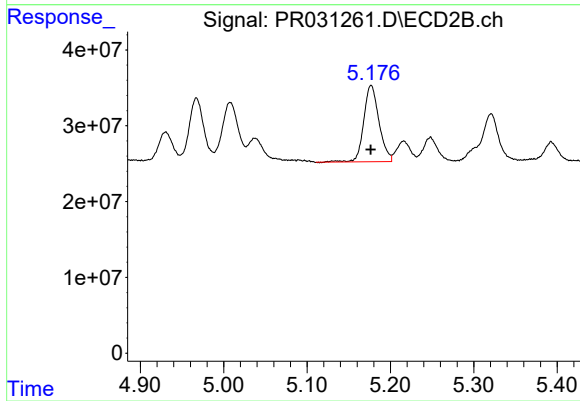
#22 AR-1248-2

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 100531668
Conc: 58.97 ng/ml



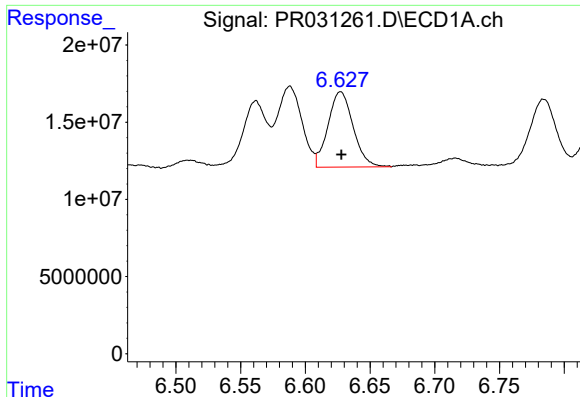
#23 AR-1248-3

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 69200130
Conc: 59.89 ng/ml



#23 AR-1248-3

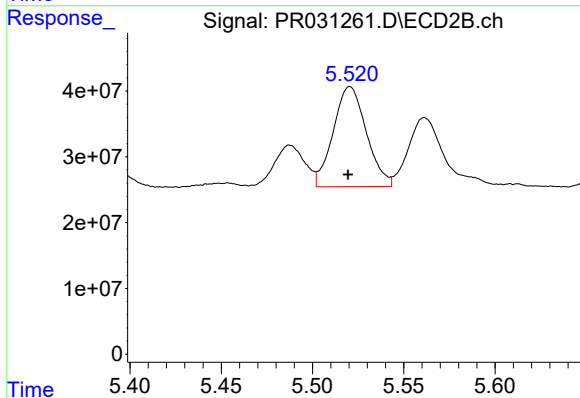
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 128293240
Conc: 60.95 ng/ml



#24 AR-1248-4

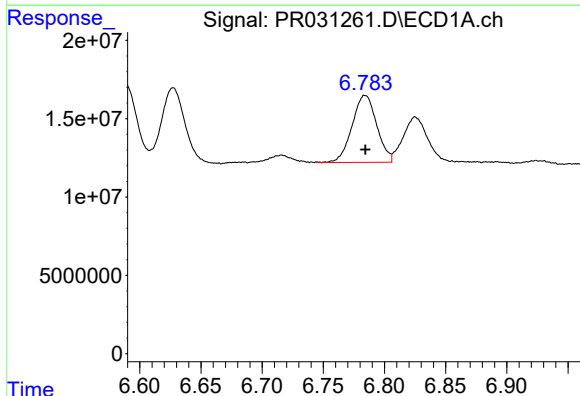
R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 66118059
Conc: 60.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



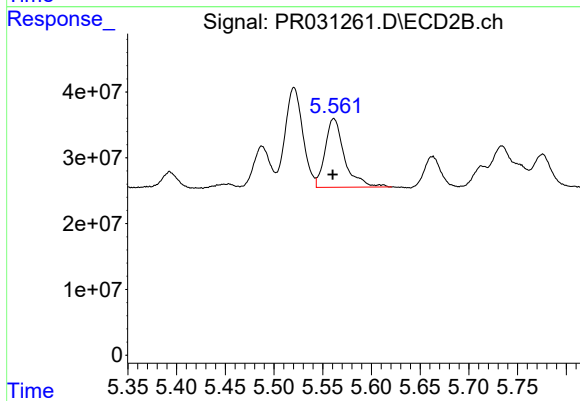
#24 AR-1248-4

R.T.: 5.521 min
Delta R.T.: 0.001 min
Response: 192540255
Conc: 59.29 ng/ml



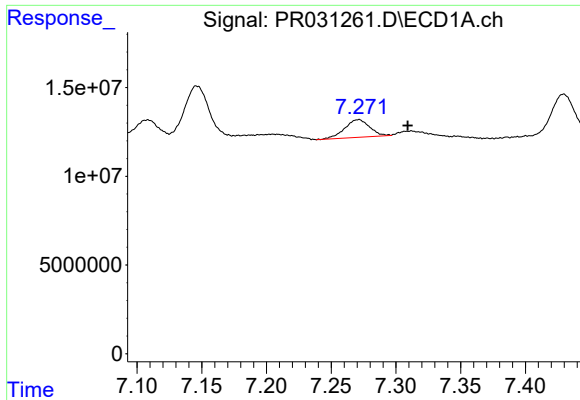
#25 AR-1248-5

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 59887195
Conc: 55.31 ng/ml



#25 AR-1248-5

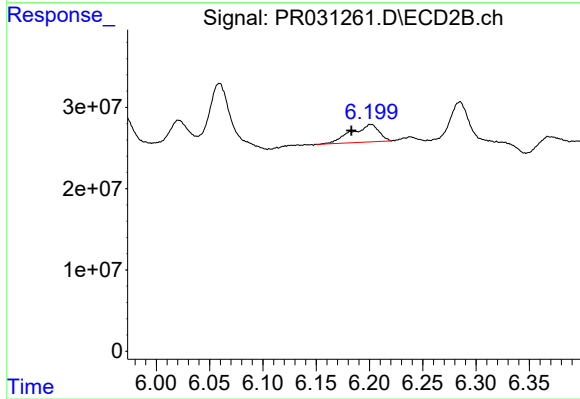
R.T.: 5.561 min
Delta R.T.: 0.001 min
Response: 145014316
Conc: 57.41 ng/ml



#31 AR-1260-1

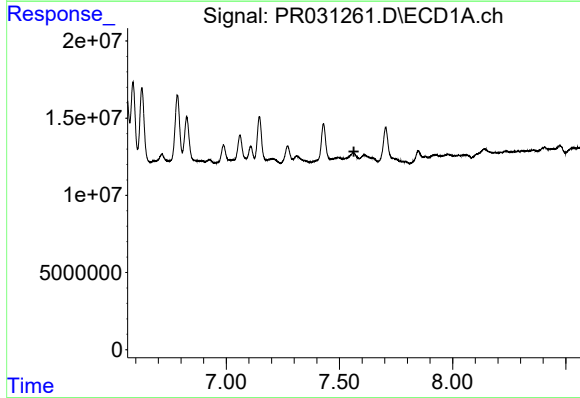
R.T.: 7.271 min
Delta R.T.: -0.038 min
Response: 13340389
Conc: 9.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



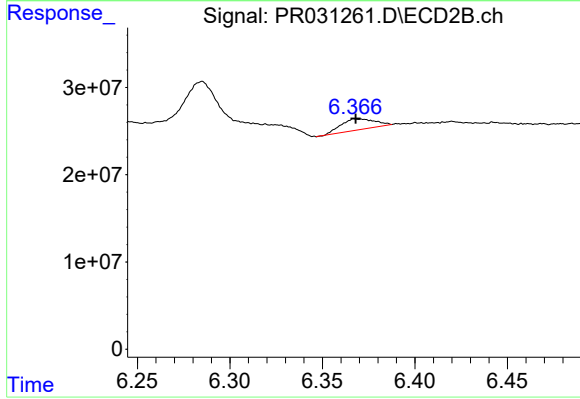
#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: 0.018 min
Response: 38546977
Conc: 11.85 ng/ml



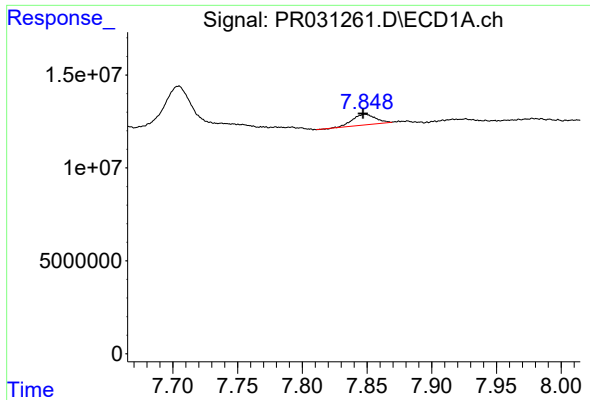
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



#32 AR-1260-2

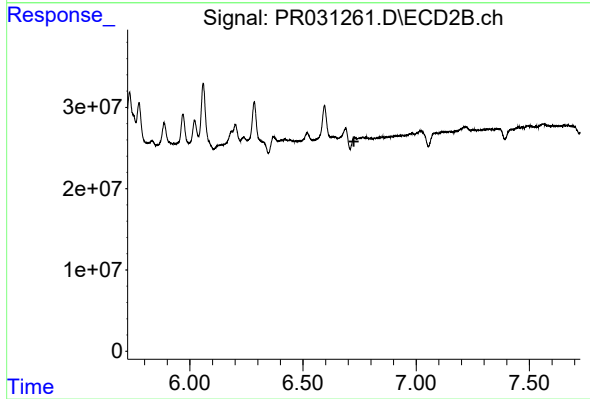
R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 15865690
Conc: 4.03 ng/ml



#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: 0.002 min
Response: 7109328
Conc: 3.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.725 min
Response: 0
Conc: N.D.