

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052022\
 Data File : P0086291.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2022 4:16
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:54:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.478	3.675	2097387	827637	20.642	19.001
2)	SA Decachlor...	10.333	8.732	1228031	682708	22.616	19.618
Target Compounds							
3)	L1 AR-1016-1	5.670	0.000	1570	0	0.491	N.D. #
4)	L1 AR-1016-2	5.670	0.000	1570	0	0.353	N.D. #
7)	L1 AR-1016-5	6.109	5.249	5044	191315	2.434	169.433 #
8)	L2 AR-1221-1	4.730	3.841f	-1116	36094	N.D.	70.191 #
9)	L2 AR-1221-2	4.789	3.980	33403	11520	36.593	29.893
11)	L3 AR-1232-1	4.789f	0.000	33403	0	16.317	N.D. #
13)	L3 AR-1232-3	5.670	0.000	1570	0	0.893	N.D. #
15)	L3 AR-1232-5	0.000	5.249	0	191315	N.D.	456.802 #
16)	L4 AR-1242-1	5.670	0.000	1570	0	0.578	N.D. #
17)	L4 AR-1242-2	5.670	0.000	1570	0	0.418	N.D. #
20)	L4 AR-1242-5	6.576	5.613	207891	913278	113.569	803.074 #
21)	L5 AR-1248-1	5.670	0.000	1570	0	0.777	N.D. #
23)	L5 AR-1248-3	6.109	0.000	5044	0	1.700	N.D. #
24)	L5 AR-1248-4	6.524	5.249	2278104	191315	707.682	119.485 #
25)	L5 AR-1248-5	6.576	5.613	207891	913278	66.797	581.329 #
26)	L6 AR-1254-1	6.524	5.613	2278104	913278	676.926	362.599 #
27)	L6 AR-1254-2	0.000	5.800f	0	5849	N.D.	2.671 #
28)	L6 AR-1254-3	7.114	6.136	1591271	54866	314.953	15.529 #
29)	L6 AR-1254-4	0.000	6.443f	0	152379	N.D.	68.881 #
30)	L6 AR-1254-5	7.823	0.000	777019	0	199.416	N.D. #
32)	L7 AR-1260-2	0.000	6.443	0	152379	N.D.	64.833 #
33)	L7 AR-1260-3	0.000	6.650	0	71429	N.D.	33.219 #
35)	L7 AR-1260-5	0.000	7.407f	0	6981	N.D.	1.612 #
37)	L8 AR-1262-2	0.000	7.407f	0	6981	N.D.	1.271 #
38)	L8 AR-1262-3	0.000	7.636	0	2167332	N.D.	1028.176 #
39)	L8 AR-1262-4	0.000	7.636f	0	2167332	N.D.	546.803 #
41)	L9 AR-1268-1	0.000	7.636	0	2167332	N.D.	355.194 #
42)	L9 AR-1268-2	0.000	7.636f	0	2167332	N.D.	394.807 #
43)	L9 AR-1268-3	0.000	7.952f	0	5782	N.D.	1.272 #

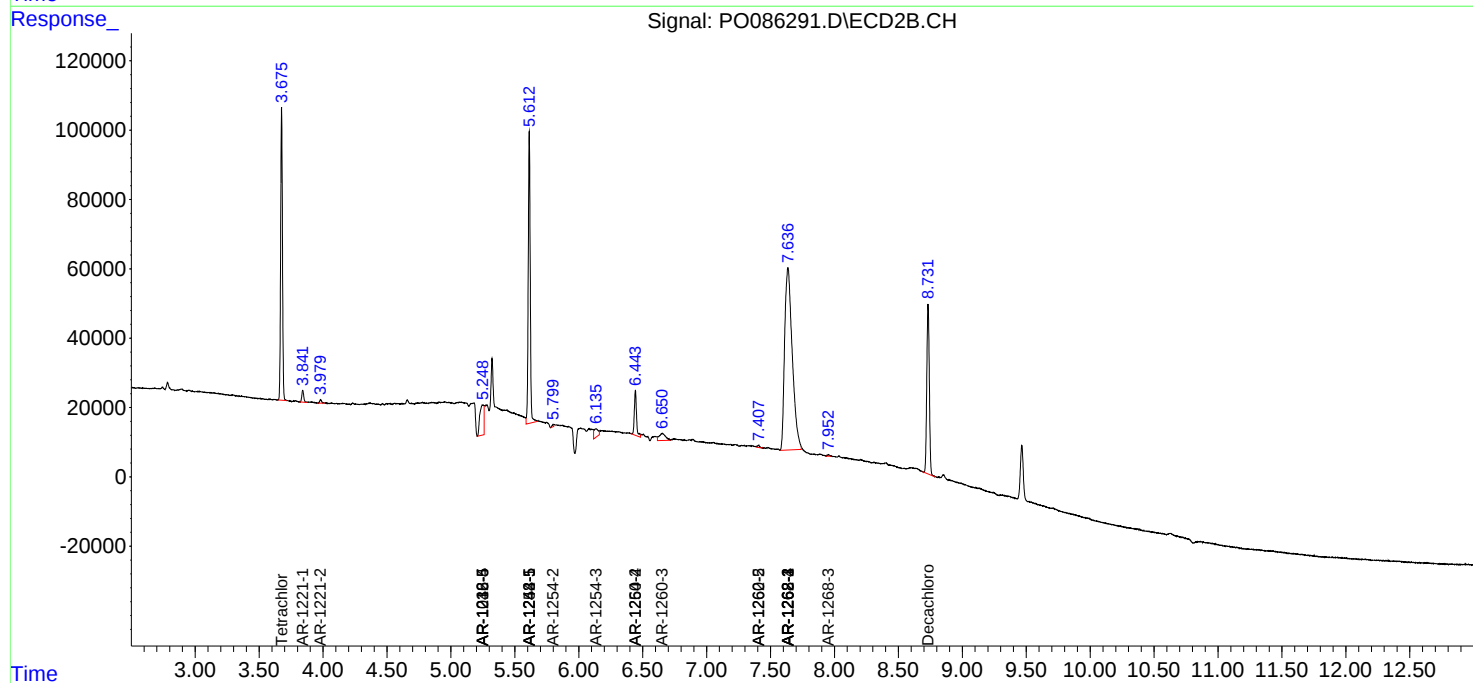
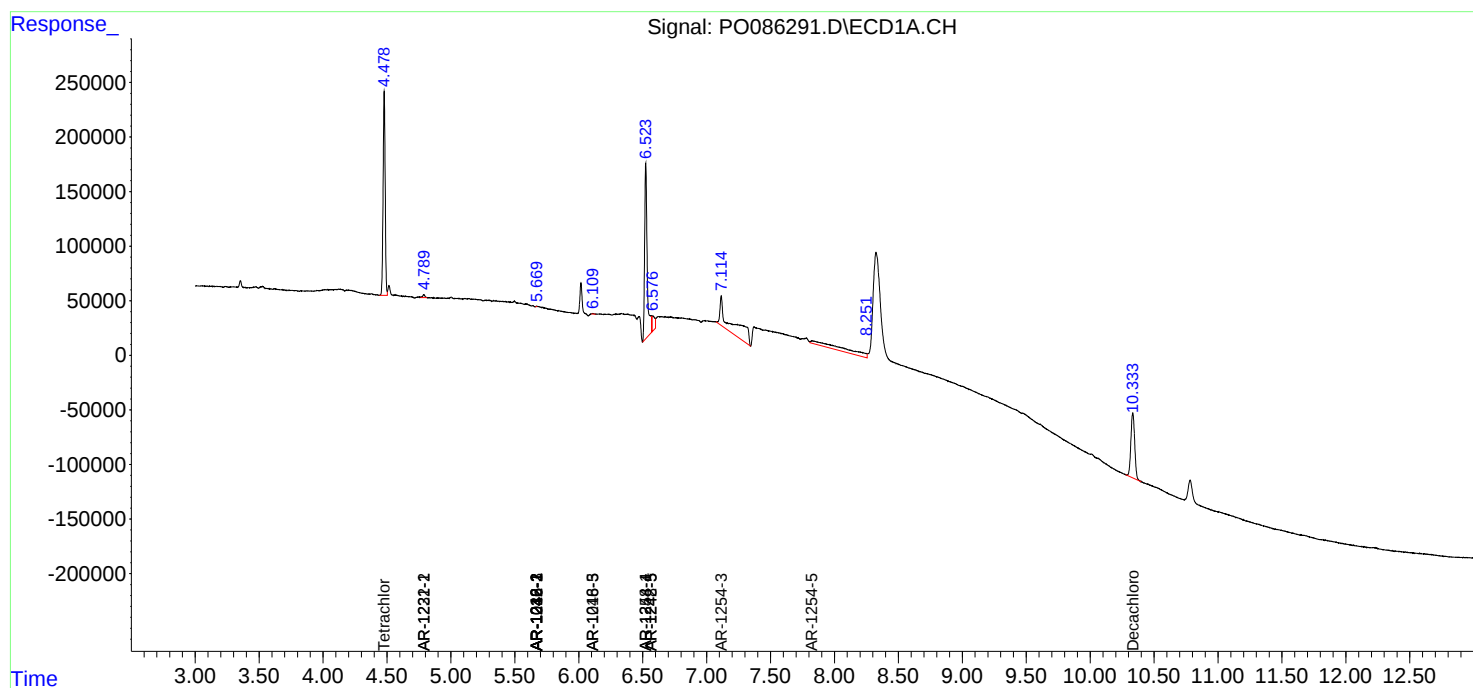
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

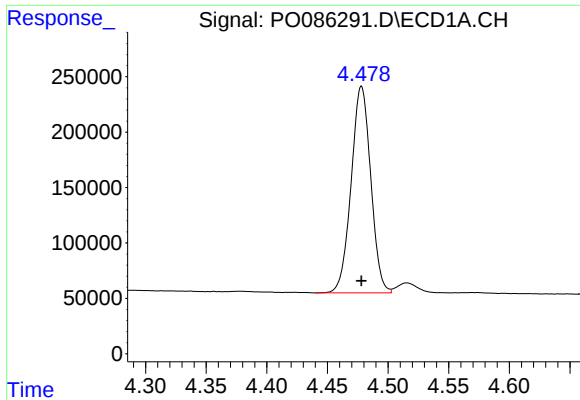
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052022\
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Integration File signal 2: autoint2.e
Quant Time: May 21 04:54:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

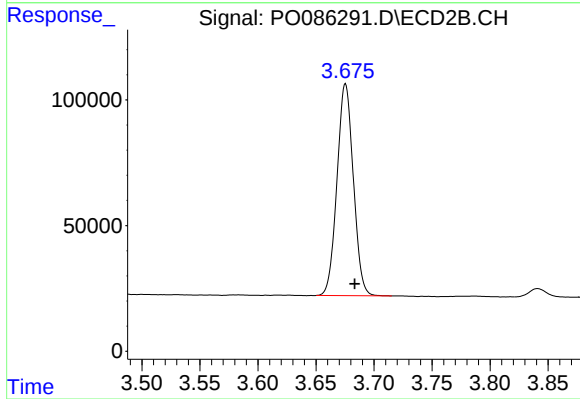




#1 Tetrachloro-m-xylene

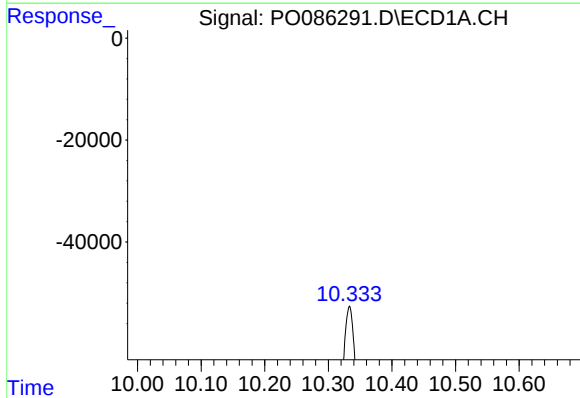
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2097387
Conc: 20.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



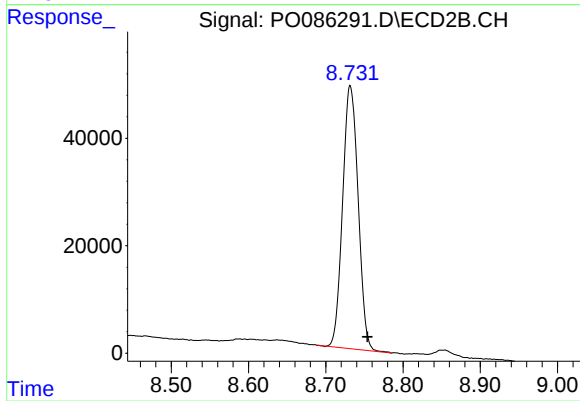
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.008 min
Response: 827637
Conc: 19.00 ng/ml



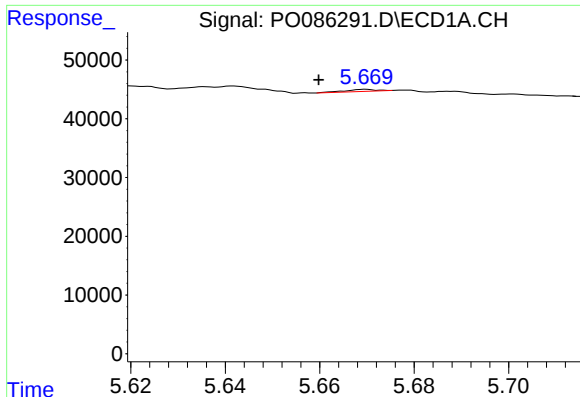
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.008 min
Response: 1228031
Conc: 22.62 ng/ml



#2 Decachlorobiphenyl

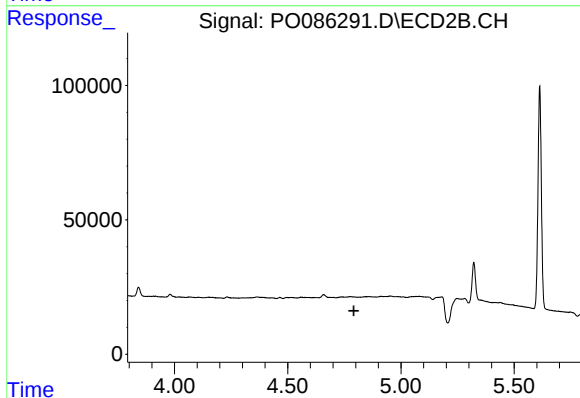
R.T.: 8.732 min
Delta R.T.: -0.022 min
Response: 682708
Conc: 19.62 ng/ml



#3 AR-1016-1

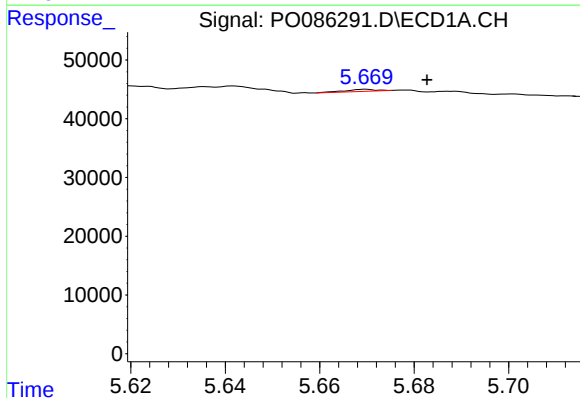
R.T.: 5.670 min
Delta R.T.: 0.010 min
Response: 1570
Conc: 0.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



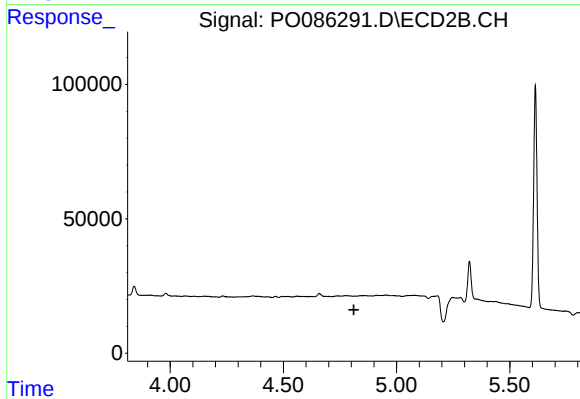
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



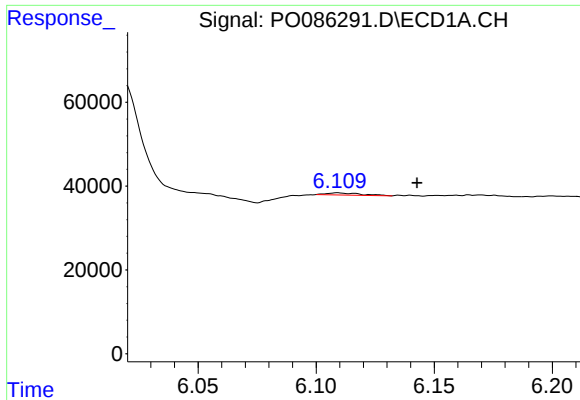
#4 AR-1016-2

R.T.: 5.670 min
Delta R.T.: -0.013 min
Response: 1570
Conc: 0.35 ng/ml



#4 AR-1016-2

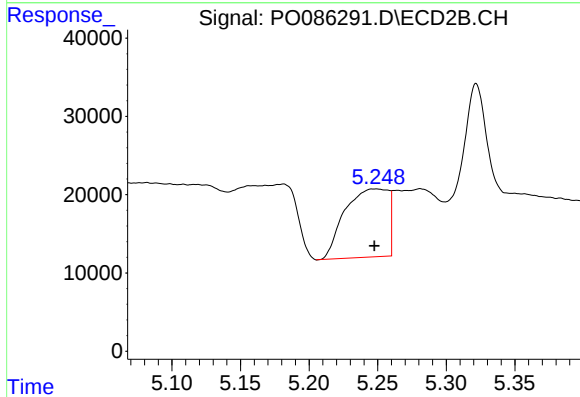
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#7 AR-1016-5

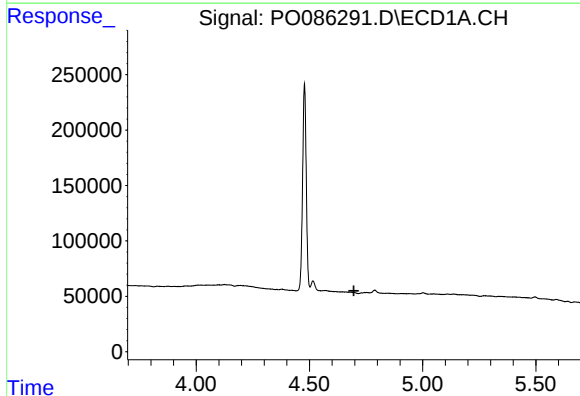
R.T.: 6.109 min
Delta R.T.: -0.033 min
Response: 5044
Conc: 2.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



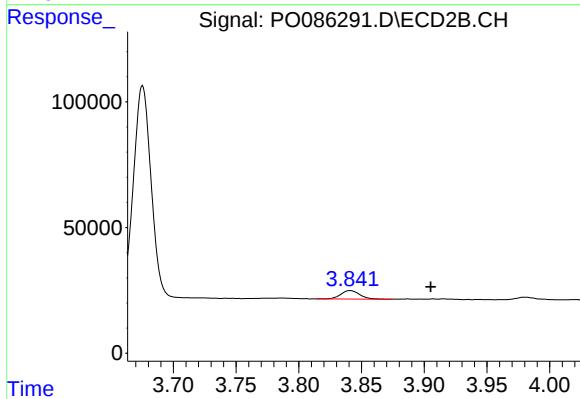
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: 0.001 min
Response: 191315
Conc: 169.43 ng/ml



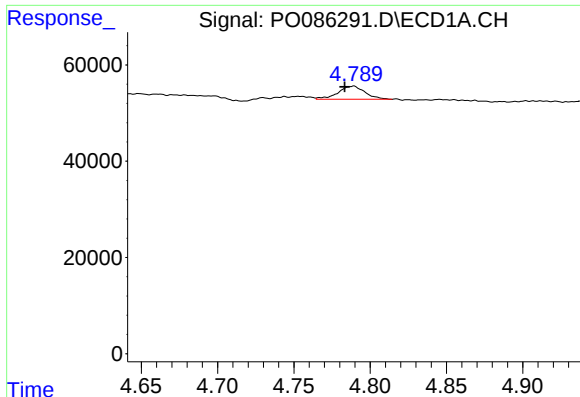
#8 AR-1221-1

R.T.: 4.730 min
Delta R.T.: 0.033 min
Response: -1116
Conc: N.D.



#8 AR-1221-1

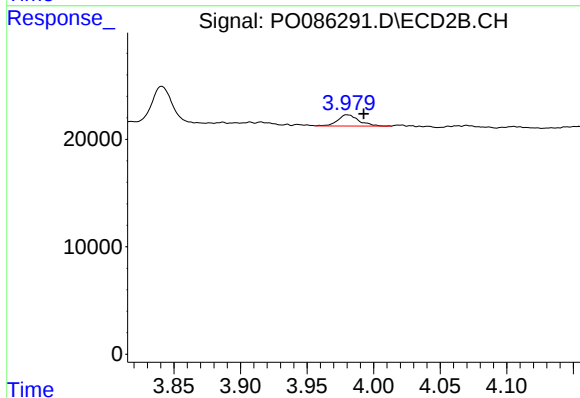
R.T.: 3.841 min
Delta R.T.: -0.064 min
Response: 36094
Conc: 70.19 ng/ml



#9 AR-1221-2

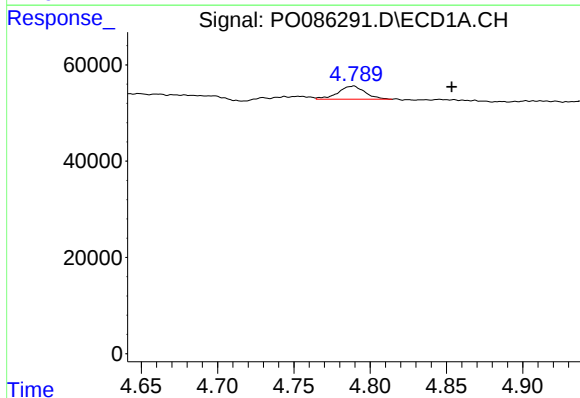
R.T.: 4.789 min
Delta R.T.: 0.006 min
Response: 33403
Conc: 36.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



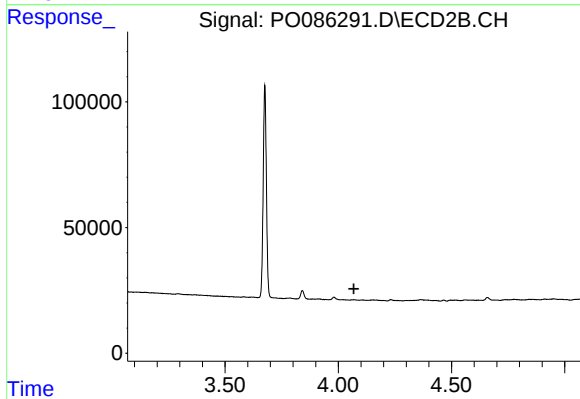
#9 AR-1221-2

R.T.: 3.980 min
Delta R.T.: -0.013 min
Response: 11520
Conc: 29.89 ng/ml



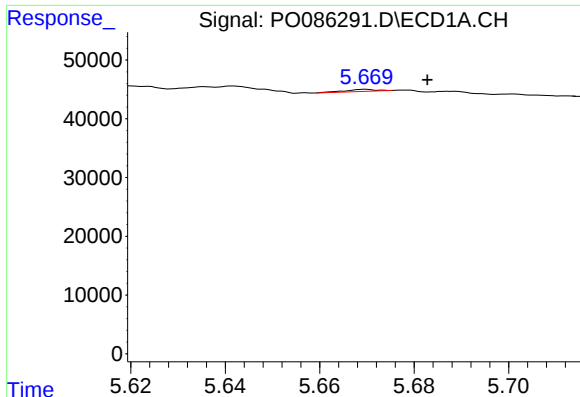
#11 AR-1232-1

R.T.: 4.789 min
Delta R.T.: -0.064 min
Response: 33403
Conc: 16.32 ng/ml



#11 AR-1232-1

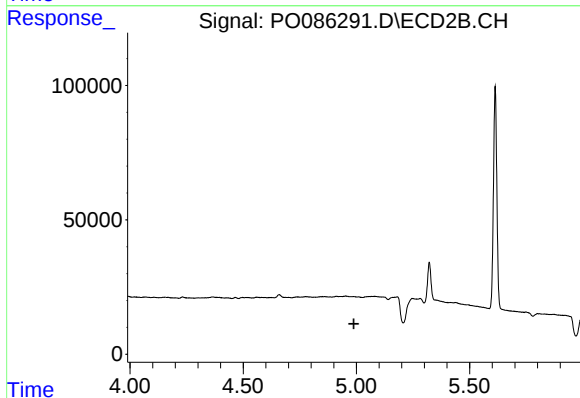
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#13 AR-1232-3

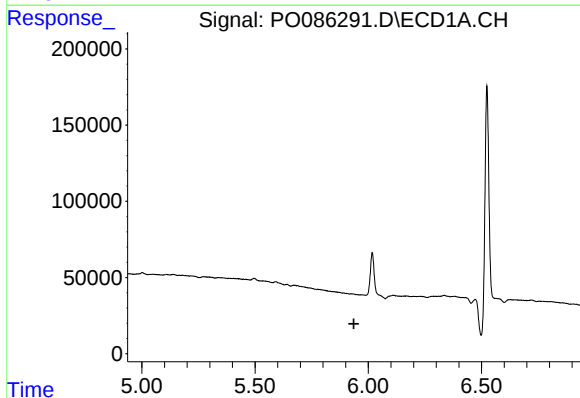
R.T.: 5.670 min
Delta R.T.: -0.013 min
Response: 1570
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



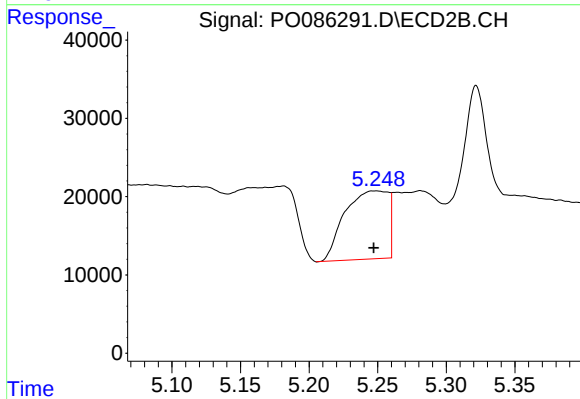
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



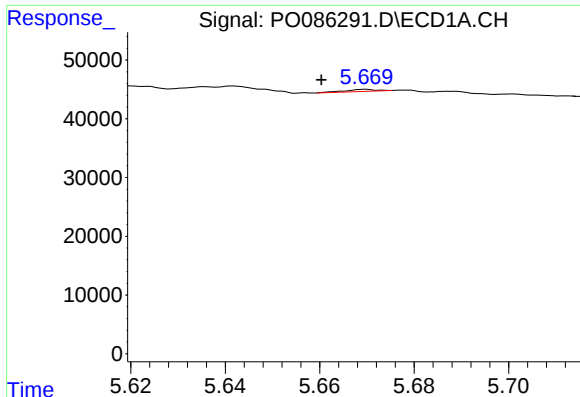
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#15 AR-1232-5

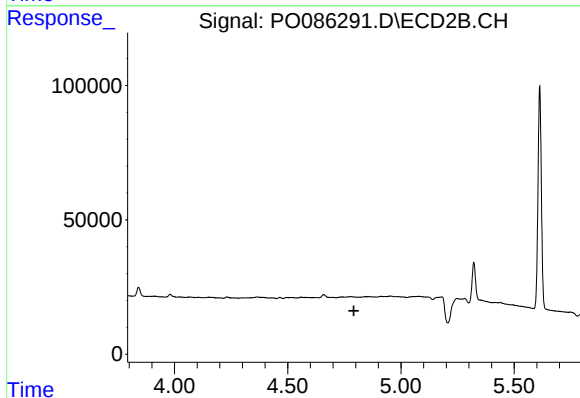
R.T.: 5.249 min
Delta R.T.: 0.002 min
Response: 191315
Conc: 456.80 ng/ml



#16 AR-1242-1

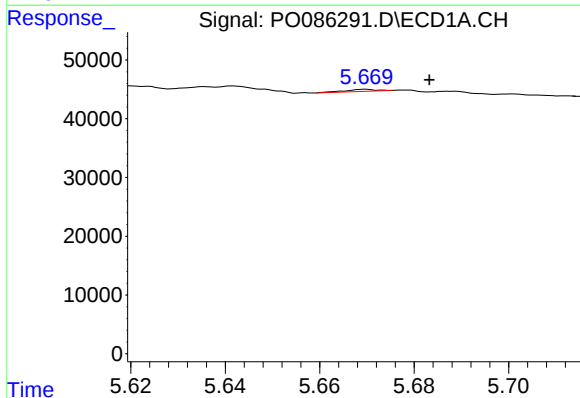
R.T.: 5.670 min
Delta R.T.: 0.009 min
Response: 1570
Conc: 0.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



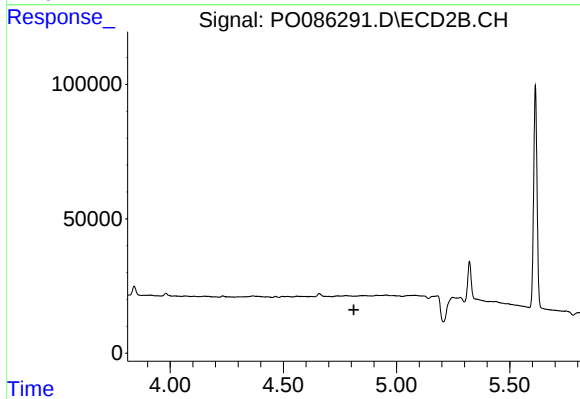
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



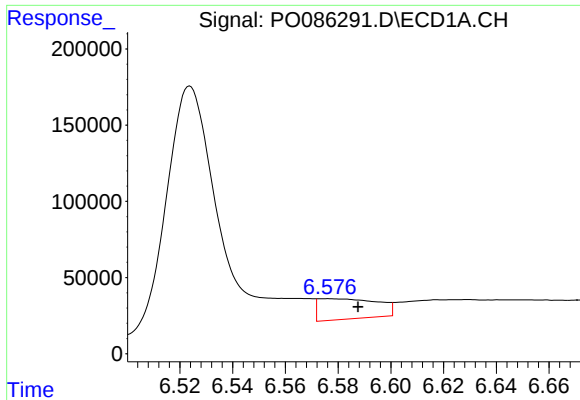
#17 AR-1242-2

R.T.: 5.670 min
Delta R.T.: -0.013 min
Response: 1570
Conc: 0.42 ng/ml



#17 AR-1242-2

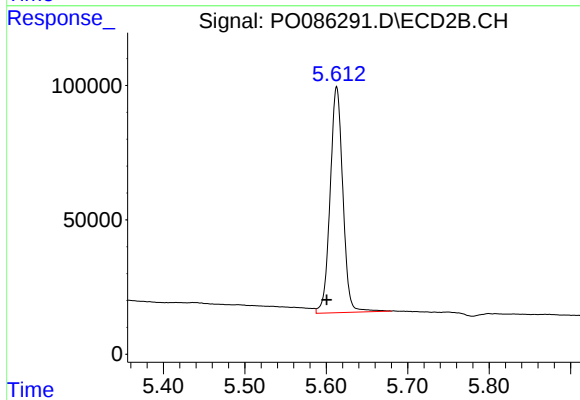
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#20 AR-1242-5

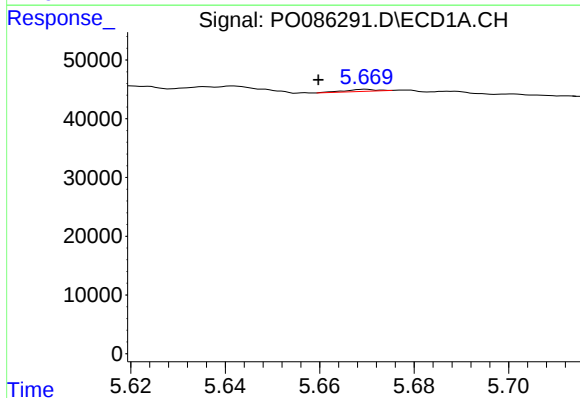
R.T.: 6.576 min
Delta R.T.: -0.012 min
Response: 207891
Conc: 113.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



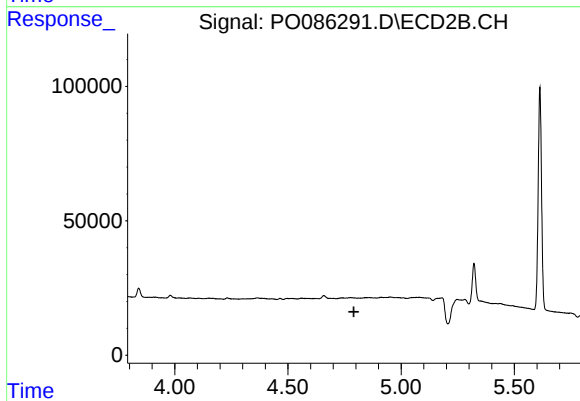
#20 AR-1242-5

R.T.: 5.613 min
Delta R.T.: 0.012 min
Response: 913278
Conc: 803.07 ng/ml



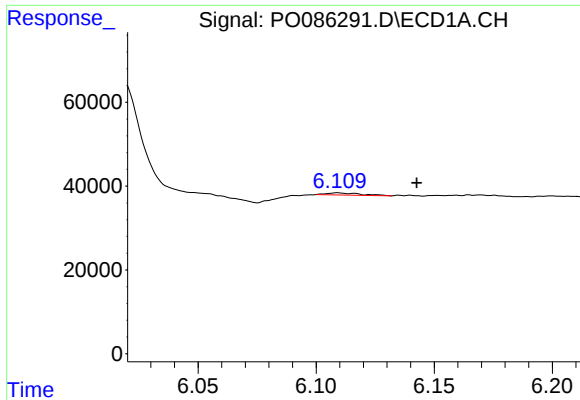
#21 AR-1248-1

R.T.: 5.670 min
Delta R.T.: 0.010 min
Response: 1570
Conc: 0.78 ng/ml



#21 AR-1248-1

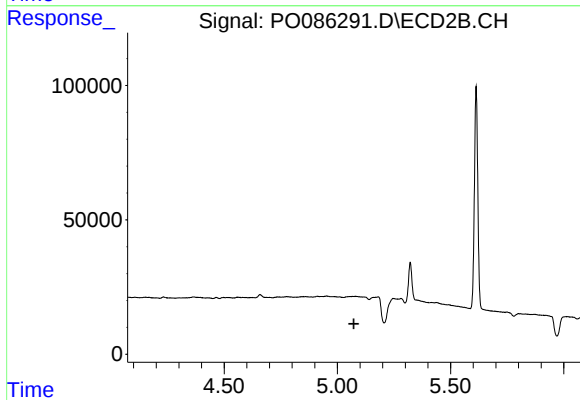
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#23 AR-1248-3

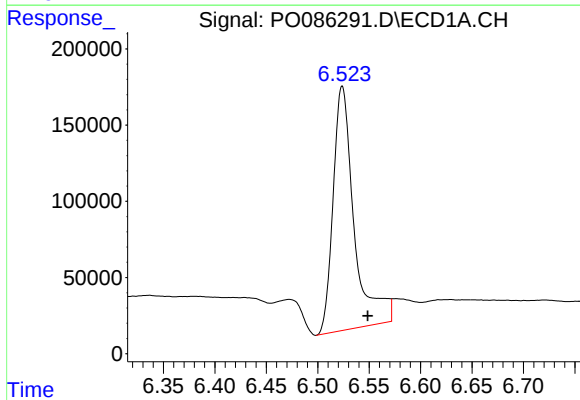
R.T.: 6.109 min
Delta R.T.: -0.033 min
Response: 5044
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



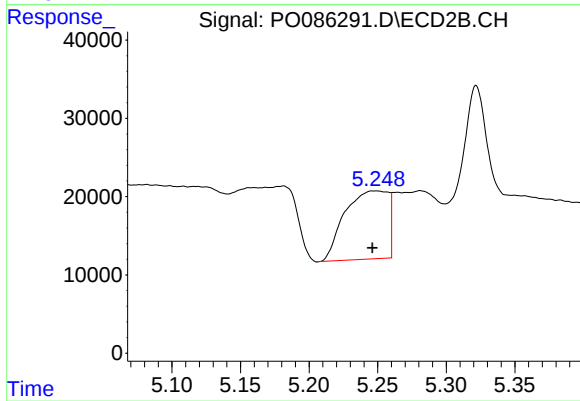
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



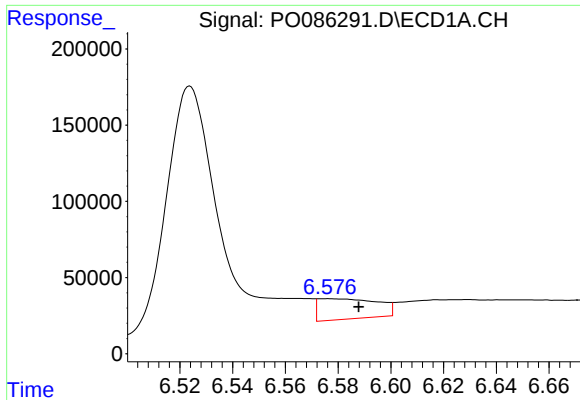
#24 AR-1248-4

R.T.: 6.524 min
Delta R.T.: -0.025 min
Response: 2278104
Conc: 707.68 ng/ml



#24 AR-1248-4

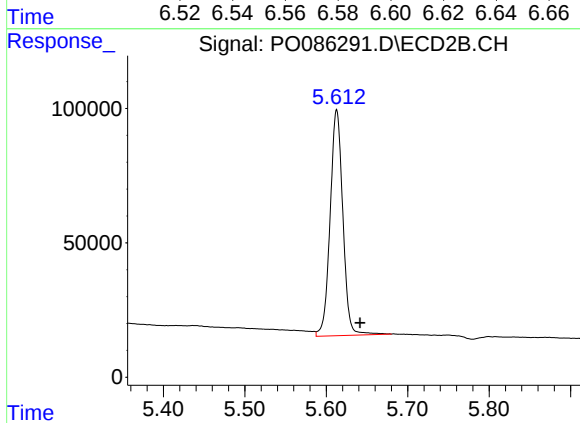
R.T.: 5.249 min
Delta R.T.: 0.003 min
Response: 191315
Conc: 119.49 ng/ml



#25 AR-1248-5

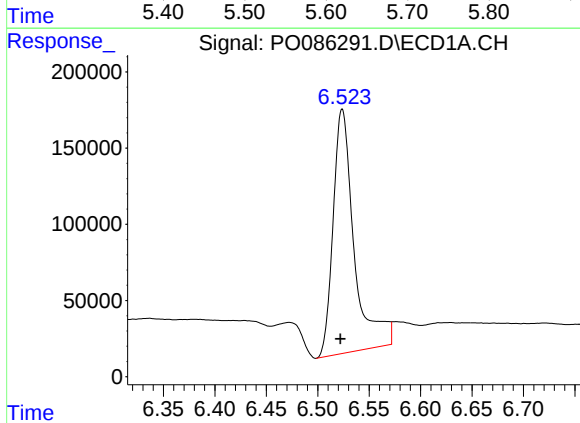
R.T.: 6.576 min
Delta R.T.: -0.012 min
Response: 207891
Conc: 66.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



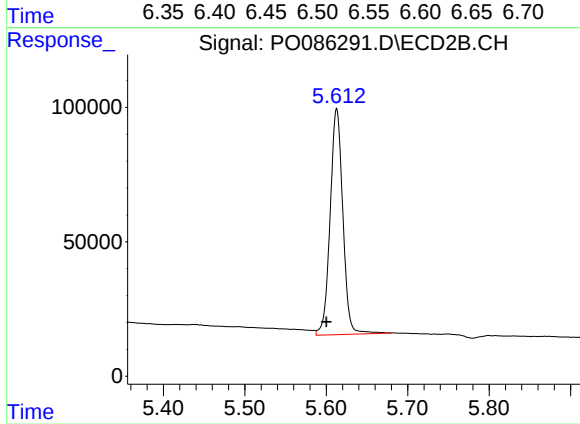
#25 AR-1248-5

R.T.: 5.613 min
Delta R.T.: -0.029 min
Response: 913278
Conc: 581.33 ng/ml



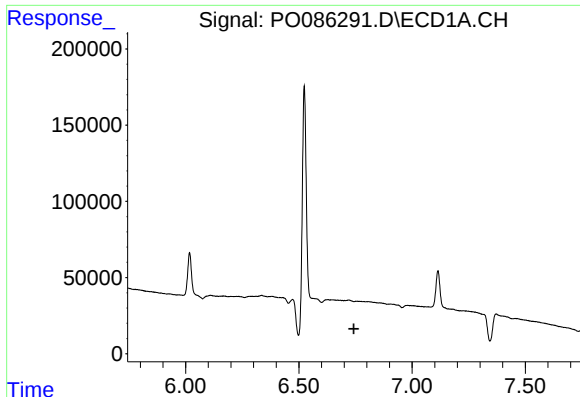
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: 2278104
Conc: 676.93 ng/ml



#26 AR-1254-1

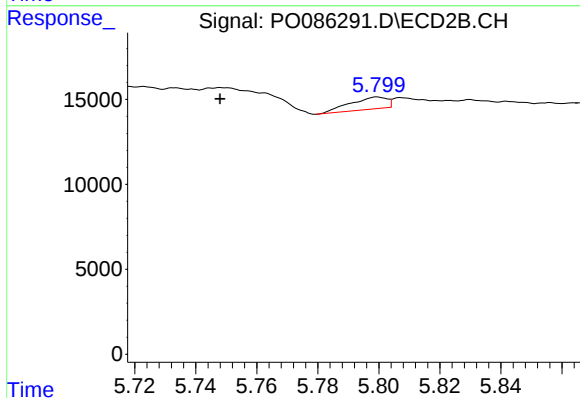
R.T.: 5.613 min
Delta R.T.: 0.013 min
Response: 913278
Conc: 362.60 ng/ml



#27 AR-1254-2

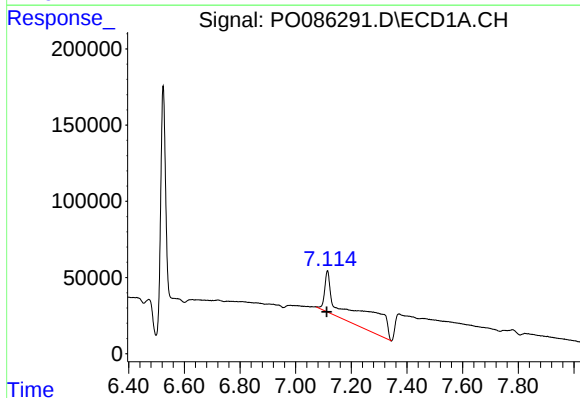
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



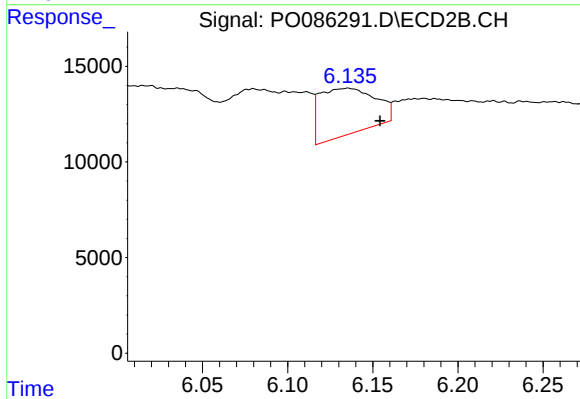
#27 AR-1254-2

R.T.: 5.800 min
Delta R.T.: 0.052 min
Response: 5849
Conc: 2.67 ng/ml



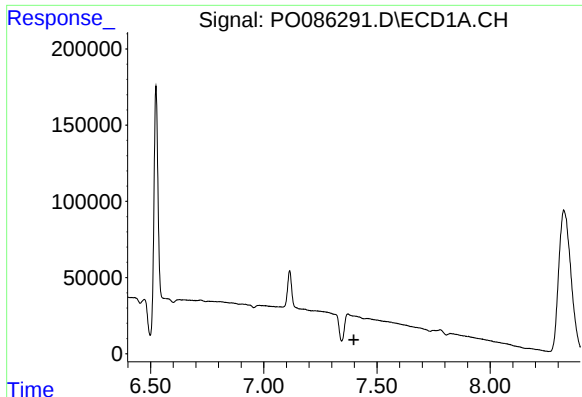
#28 AR-1254-3

R.T.: 7.114 min
Delta R.T.: 0.003 min
Response: 1591271
Conc: 314.95 ng/ml



#28 AR-1254-3

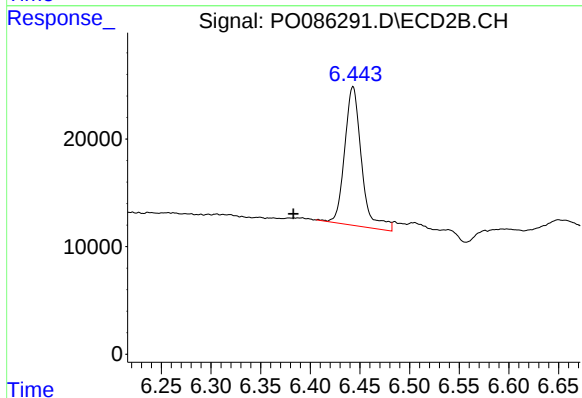
R.T.: 6.136 min
Delta R.T.: -0.019 min
Response: 54866
Conc: 15.53 ng/ml



#29 AR-1254-4

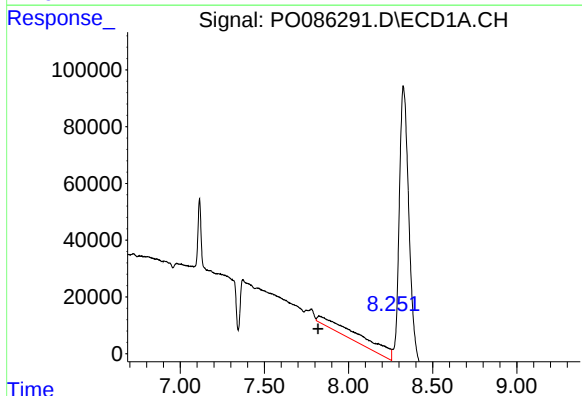
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



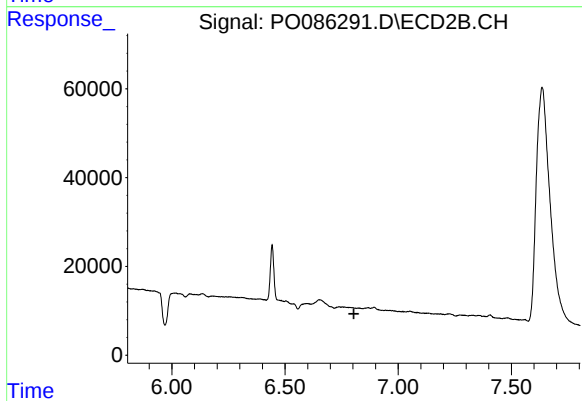
#29 AR-1254-4

R.T.: 6.443 min
Delta R.T.: 0.060 min
Response: 152379
Conc: 68.88 ng/ml



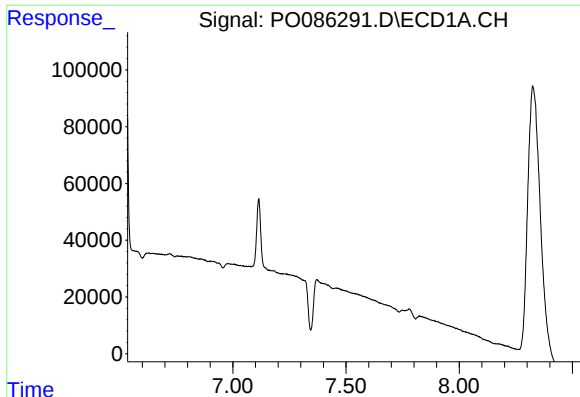
#30 AR-1254-5

R.T.: 7.823 min
Delta R.T.: 0.003 min
Response: 777019
Conc: 199.42 ng/ml



#30 AR-1254-5

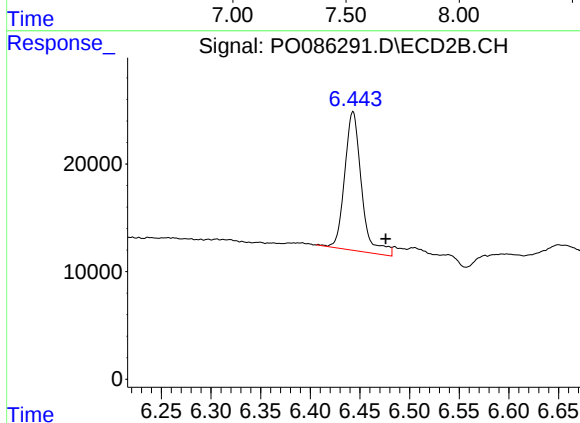
R.T.: 0.000 min
Exp R.T.: 6.804 min
Response: 0
Conc: N.D.



#32 AR-1260-2

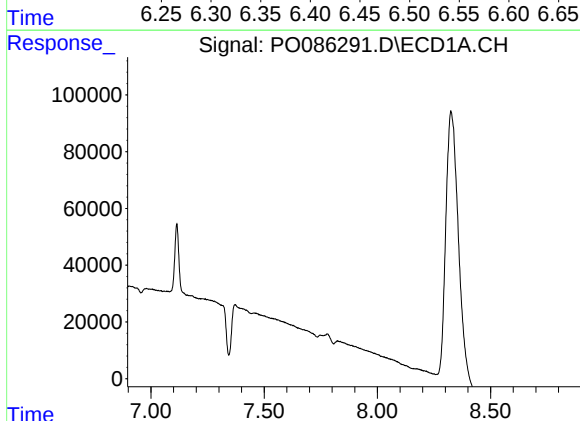
R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



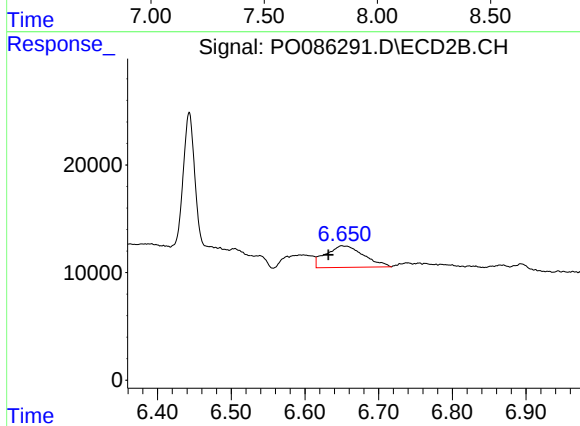
#32 AR-1260-2

R.T.: 6.443 min
Delta R.T.: -0.033 min
Response: 152379
Conc: 64.83 ng/ml



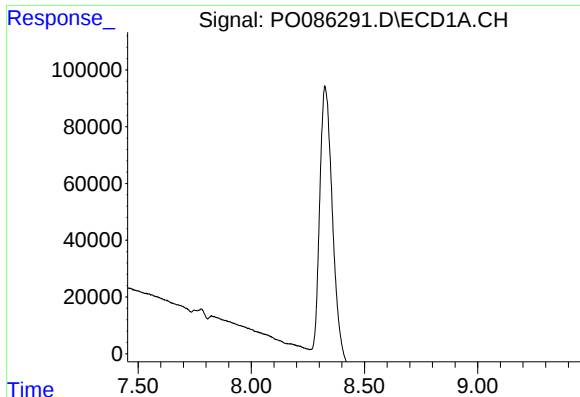
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.897 min
Response: 0
Conc: N.D.



#33 AR-1260-3

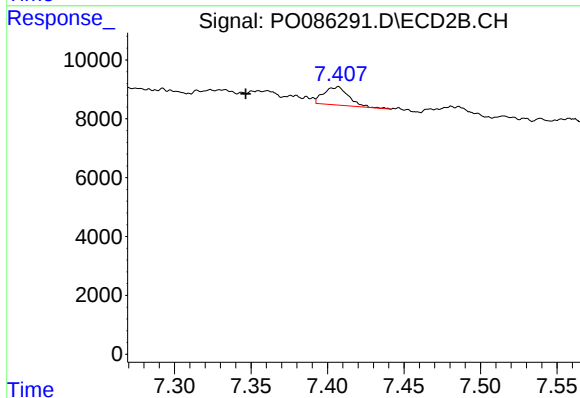
R.T.: 6.650 min
Delta R.T.: 0.018 min
Response: 71429
Conc: 33.22 ng/ml



#35 AR-1260-5

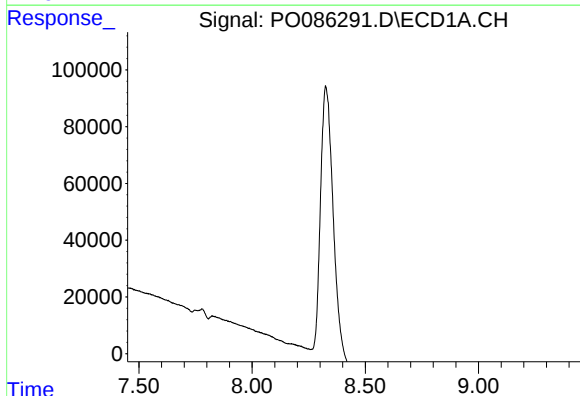
R.T.: 0.000 min
Exp R.T. : 8.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



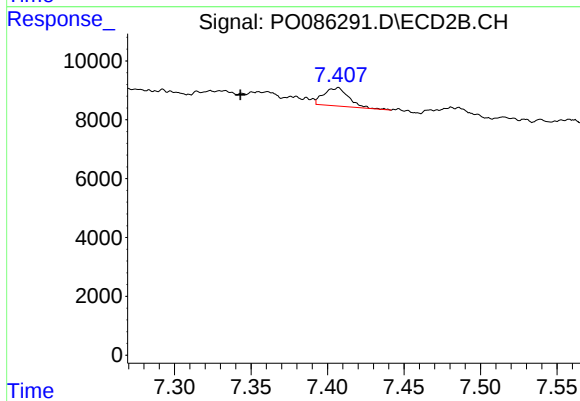
#35 AR-1260-5

R.T.: 7.407 min
Delta R.T.: 0.061 min
Response: 6981
Conc: 1.61 ng/ml



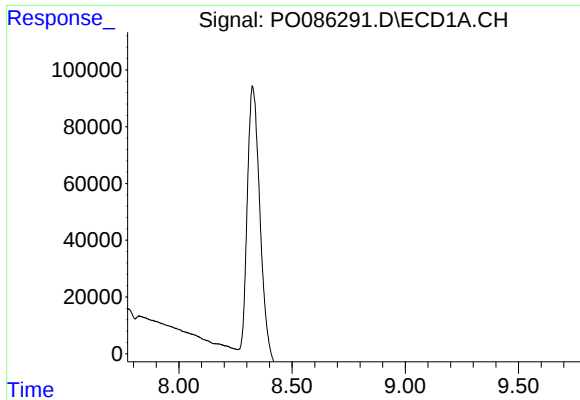
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.450 min
Response: 0
Conc: N.D.



#37 AR-1262-2

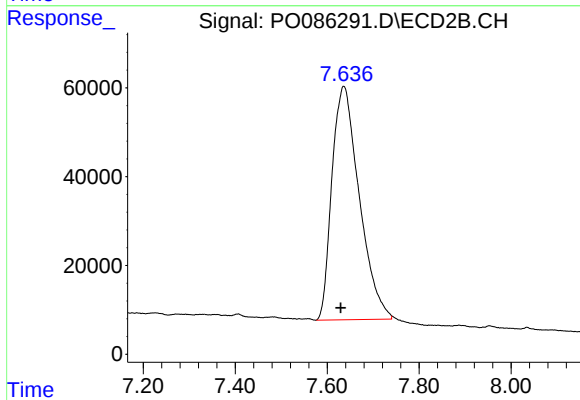
R.T.: 7.407 min
Delta R.T.: 0.064 min
Response: 6981
Conc: 1.27 ng/ml



#38 AR-1262-3

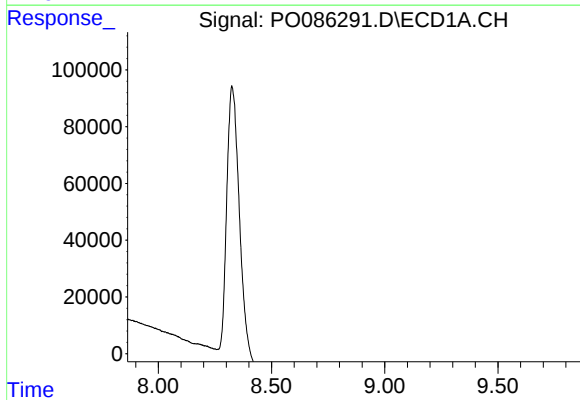
R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



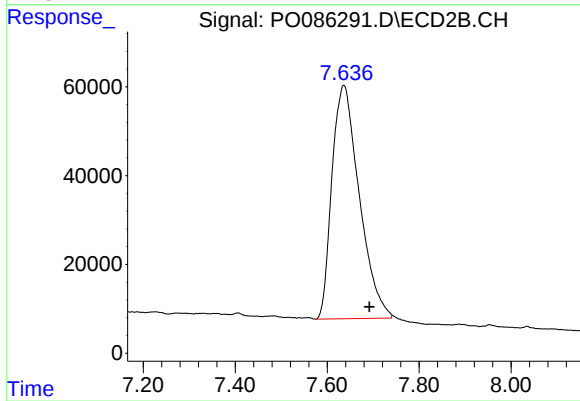
#38 AR-1262-3

R.T.: 7.636 min
Delta R.T.: 0.007 min
Response: 2167332
Conc: 1028.18 ng/ml



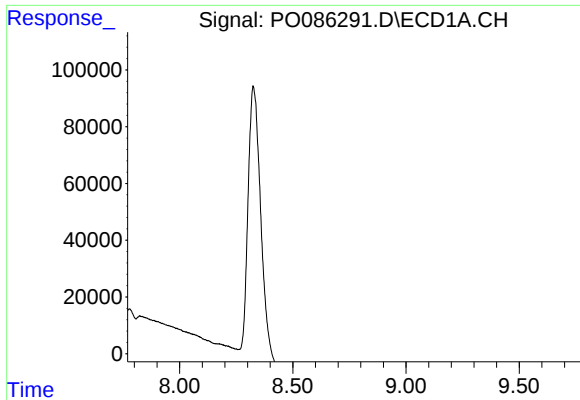
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.



#39 AR-1262-4

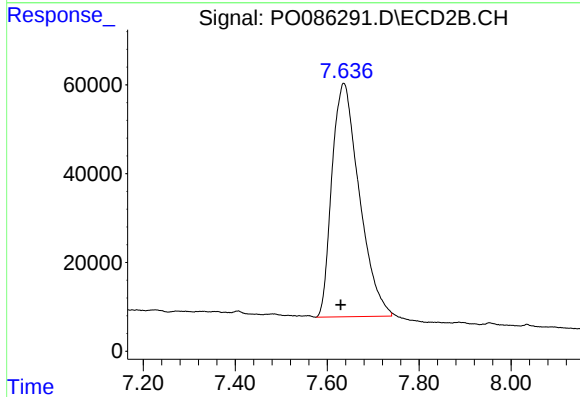
R.T.: 7.636 min
Delta R.T.: -0.056 min
Response: 2167332
Conc: 546.80 ng/ml



#41 AR-1268-1

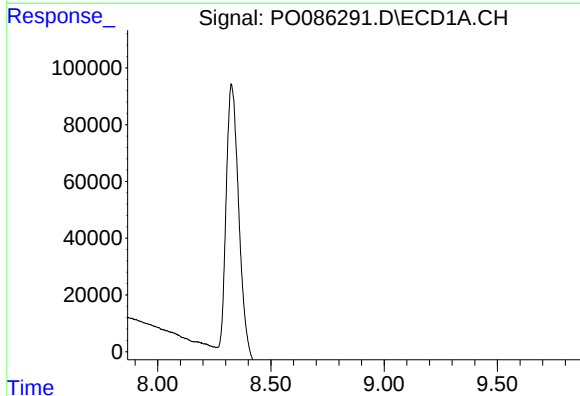
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



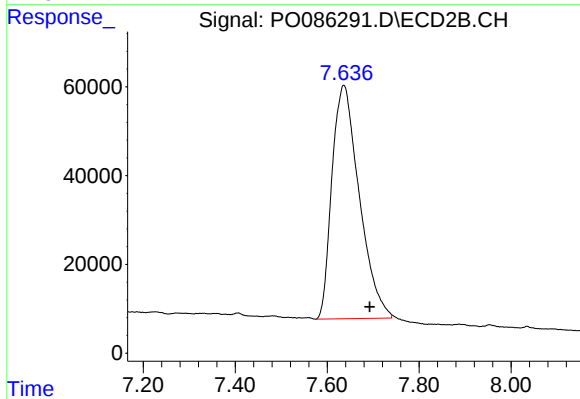
#41 AR-1268-1

R.T.: 7.636 min
Delta R.T.: 0.007 min
Response: 2167332
Conc: 355.19 ng/ml



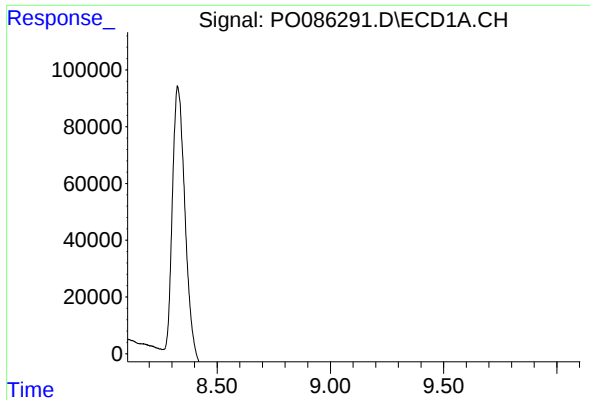
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.



#42 AR-1268-2

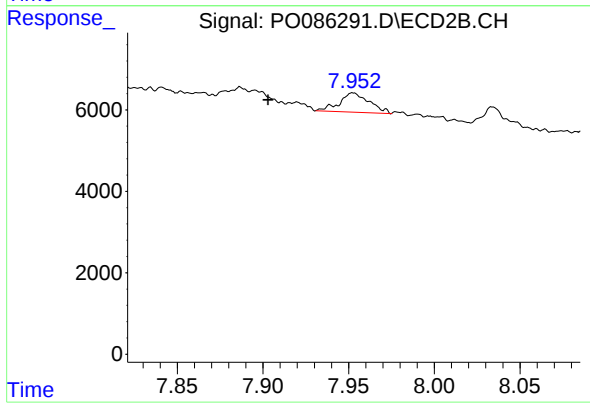
R.T.: 7.636 min
Delta R.T.: -0.057 min
Response: 2167332
Conc: 394.81 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 7.952 min
Delta R.T.: 0.049 min
Response: 5782
Conc: 1.27 ng/ml