

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : PO052671.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 10:27
 Operator : SM/SJ
 Sample : J6377-19RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:18:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.253	3.276	11571058	2857767	14.755	13.486
2)	SA Decachlor...	9.807	7.961	4600465	2121273	9.130	9.615
Target Compounds							
7)	L1 AR-1016-5	0.000	4.711	0	1028518	N.D.	159.787 #
10)	L2 AR-1221-3	0.000	3.674	0	217172	N.D.	40.196 #
11)	L3 AR-1232-1	0.000	3.674	0	217172	N.D.	49.641 #
15)	L3 AR-1232-5	0.000	4.711	0	1028518	N.D.	385.848 #
20)	L4 AR-1242-5	6.317	5.018	2241814	521390	159.152	87.165 #
24)	L5 AR-1248-4	6.255	4.711	10392002	1028518	455.690	120.163 #
25)	L5 AR-1248-5	6.317	5.040	2241814	510492	102.667	61.545 #
26)	L6 AR-1254-1	6.255	5.018	10392002	521390	415.946	37.819 #
27)	L6 AR-1254-2	6.467	5.159	1791491	633230	46.259	51.649
28)	L6 AR-1254-3	6.833	5.550	1887055	2673530	47.896	138.748 #
29)	L6 AR-1254-4	7.115	5.786	632349	472991	23.030	42.377 #
30)	L6 AR-1254-5	7.531	6.153	5229509	2144100	179.689	128.653 #
31)	L7 AR-1260-1	6.992	5.659	9046574	2606064	309.670	190.031 #
32)	L7 AR-1260-2	7.248	5.843	5049162	2413384	144.353	145.232
33)	L7 AR-1260-3	7.602	5.984	3442171	1756639	147.897	114.894
34)	L7 AR-1260-4	7.828	6.436	3216828	1181963	129.206	117.466
35)	L7 AR-1260-5	8.135	6.676	5422379	2515527	110.597	106.126
36)	L8 AR-1262-1	7.602	6.190	3442171	1654171	87.423	90.977
37)	L8 AR-1262-2	8.135	6.676	5422379	2515527	87.701	88.106
38)	L8 AR-1262-3	8.446	6.945	3431204	506995	82.690	42.636 #
39)	L8 AR-1262-4	8.495	7.007	2166638	1872258	63.253	87.171 #
40)	L8 AR-1262-5	9.127	7.493	1206813	498346	58.576	56.663
41)	L9 AR-1268-1	8.446	6.945	3431204	506995	38.029	13.057 #
42)	L9 AR-1268-2	8.495	7.007	2166638	1872258	25.335	50.733 #
44)	L9 AR-1268-4	9.127	7.493	1206813	498346	45.725	43.498

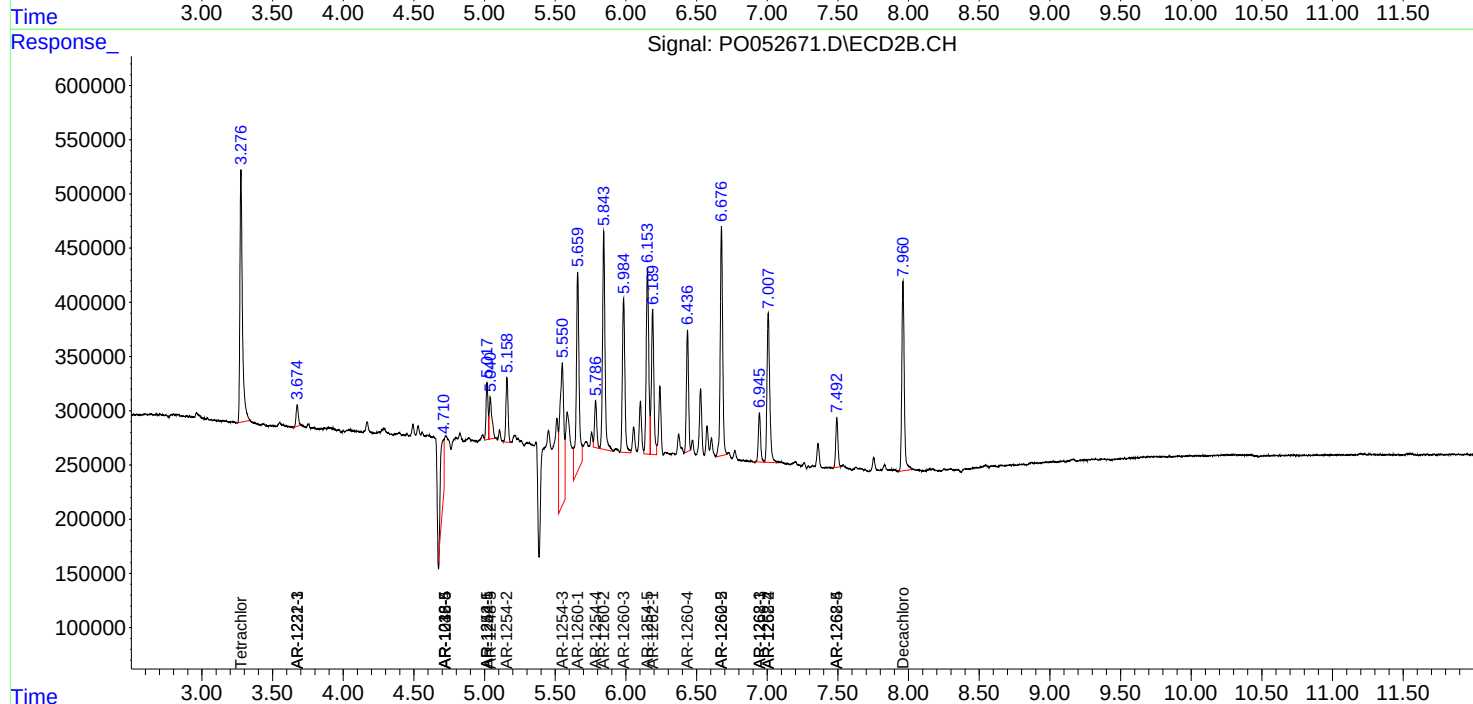
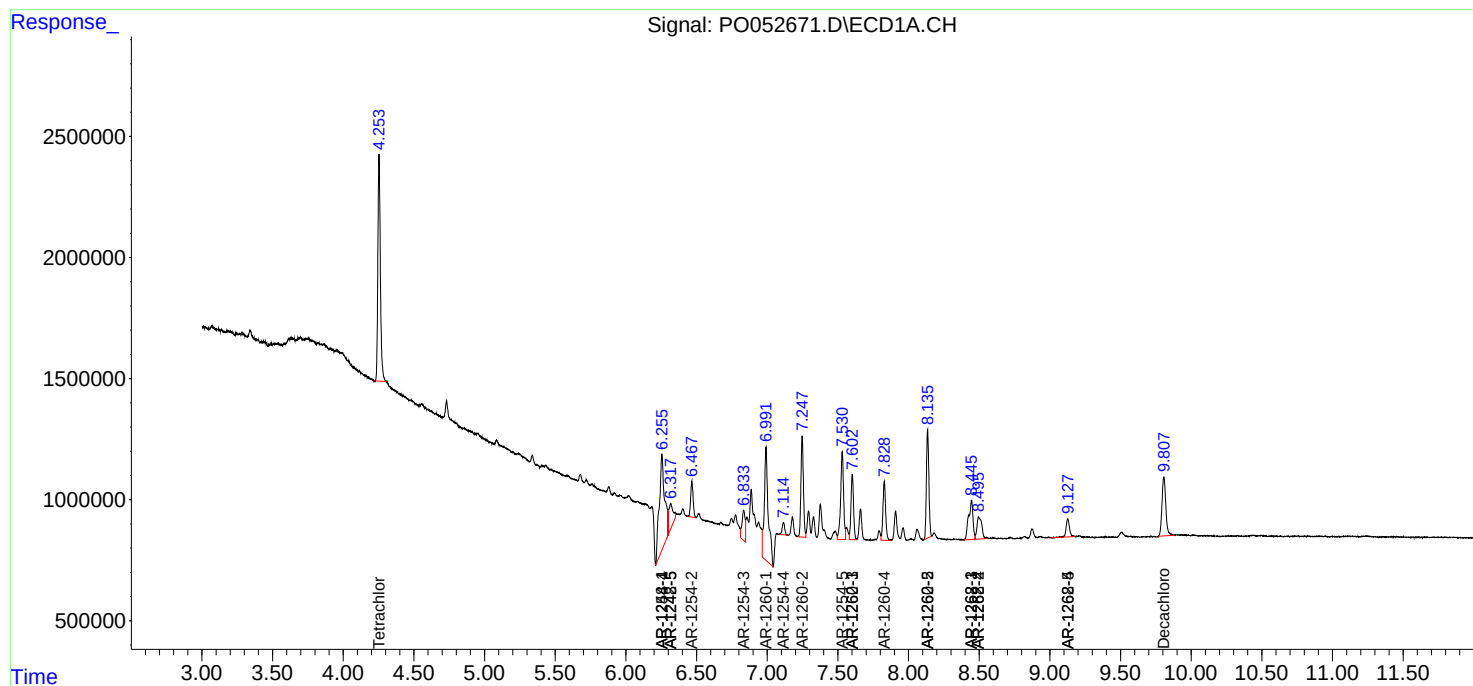
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

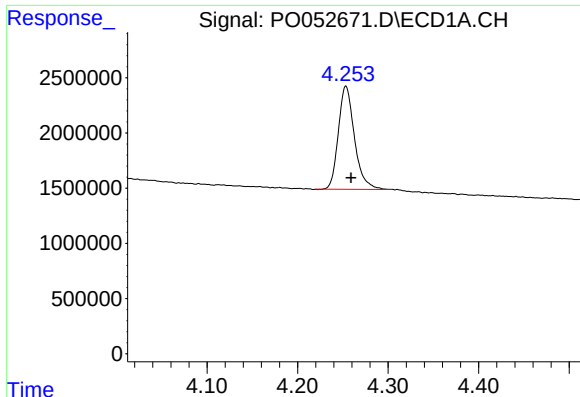
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : PO052671.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 10:27
Operator : SM/SJ
Sample : J6377-19RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:18:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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

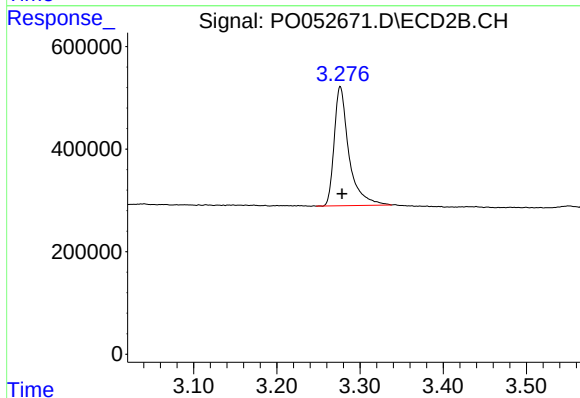




#1 Tetrachloro-m-xylene

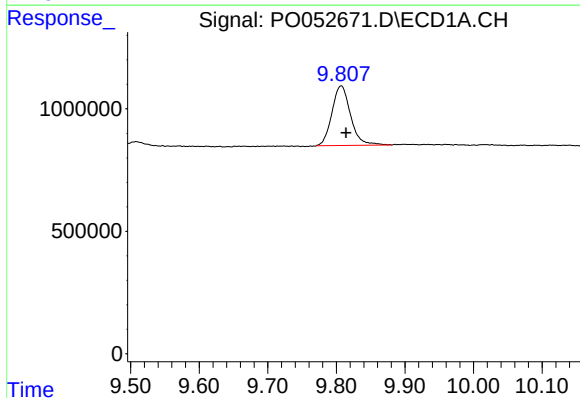
R.T.: 4.253 min
Delta R.T.: -0.006 min
Response: 11571058
Conc: 14.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



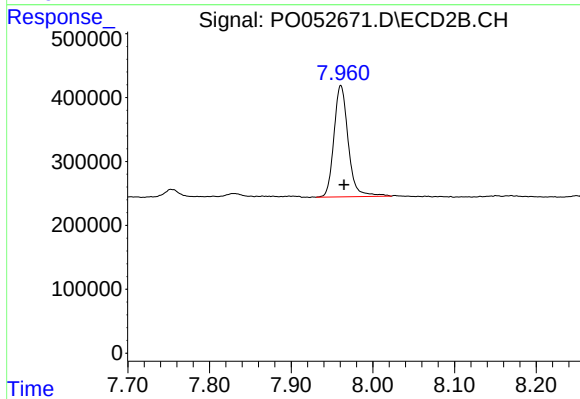
#1 Tetrachloro-m-xylene

R.T.: 3.276 min
Delta R.T.: -0.002 min
Response: 2857767
Conc: 13.49 ng/ml



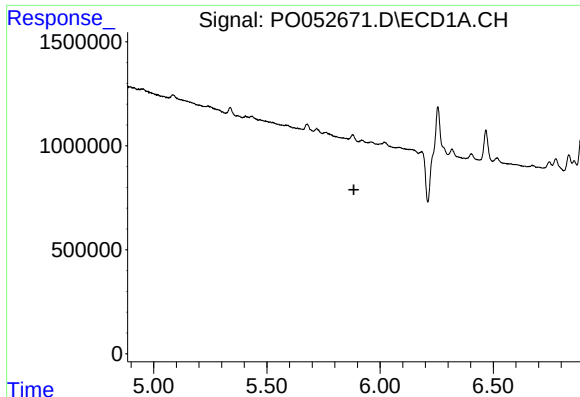
#2 Decachlorobiphenyl

R.T.: 9.807 min
Delta R.T.: -0.007 min
Response: 4600465
Conc: 9.13 ng/ml



#2 Decachlorobiphenyl

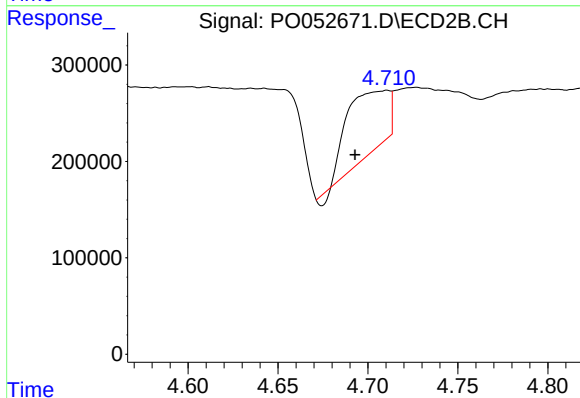
R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 2121273
Conc: 9.61 ng/ml



#7 AR-1016-5

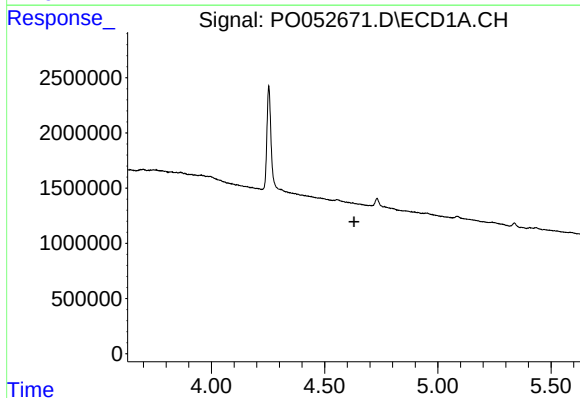
R.T.: 0.000 min
Exp R.T.: 5.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



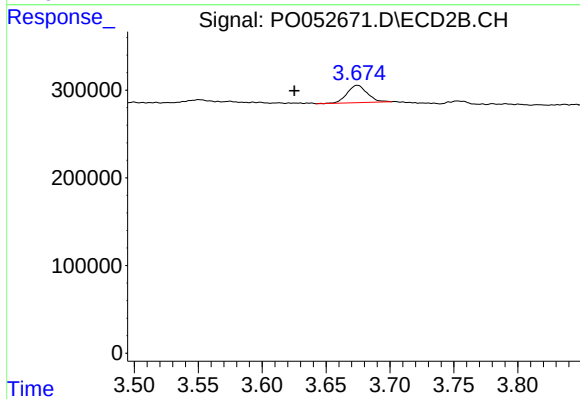
#7 AR-1016-5

R.T.: 4.711 min
Delta R.T.: 0.018 min
Response: 1028518
Conc: 159.79 ng/ml



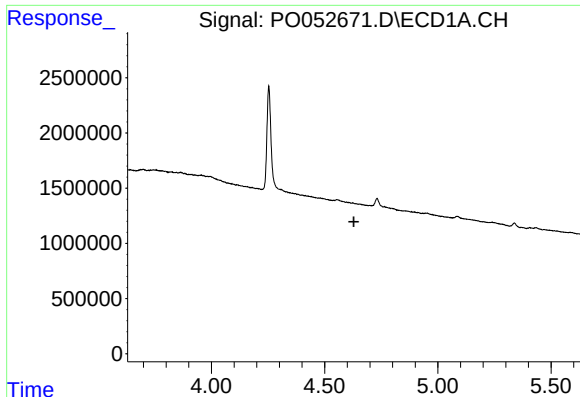
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.630 min
Response: 0
Conc: N.D.



#10 AR-1221-3

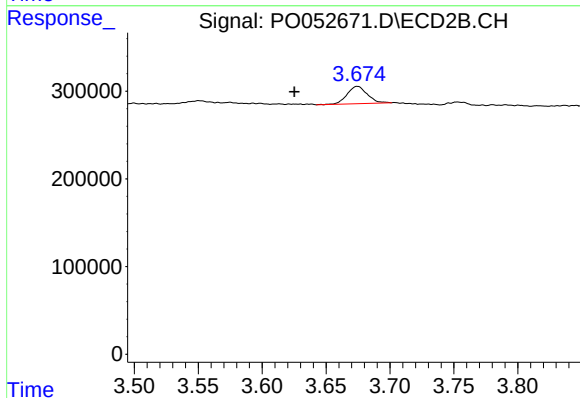
R.T.: 3.674 min
Delta R.T.: 0.049 min
Response: 217172
Conc: 40.20 ng/ml



#11 AR-1232-1

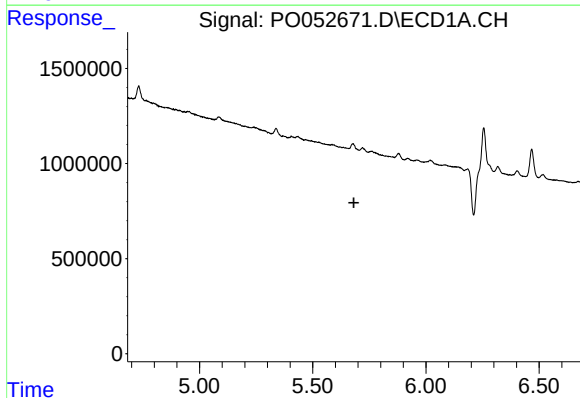
R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



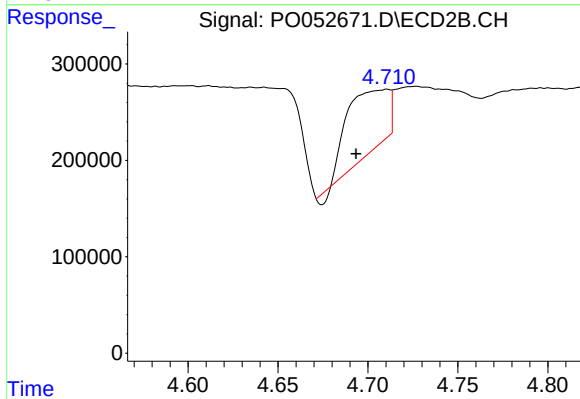
#11 AR-1232-1

R.T.: 3.674 min
Delta R.T.: 0.049 min
Response: 217172
Conc: 49.64 ng/ml



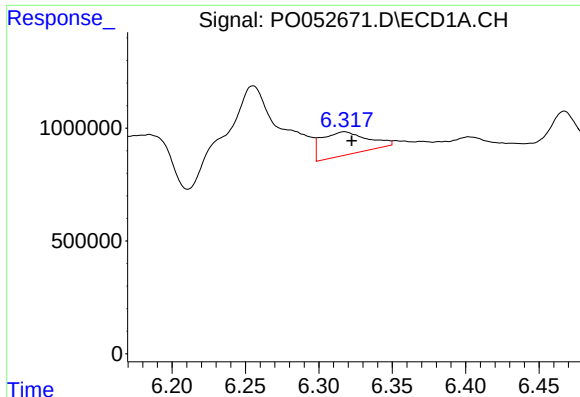
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#15 AR-1232-5

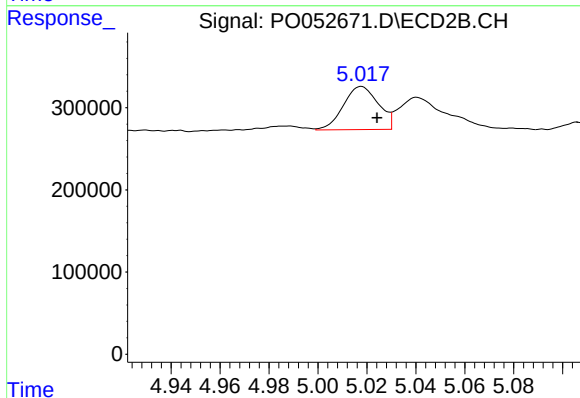
R.T.: 4.711 min
Delta R.T.: 0.017 min
Response: 1028518
Conc: 385.85 ng/ml



#20 AR-1242-5

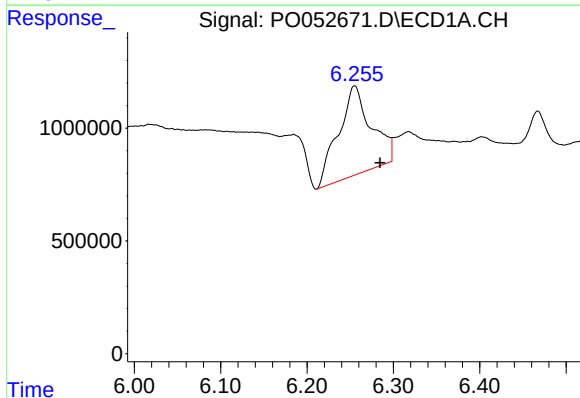
R.T.: 6.317 min
Delta R.T.: -0.005 min
Response: 2241814
Conc: 159.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



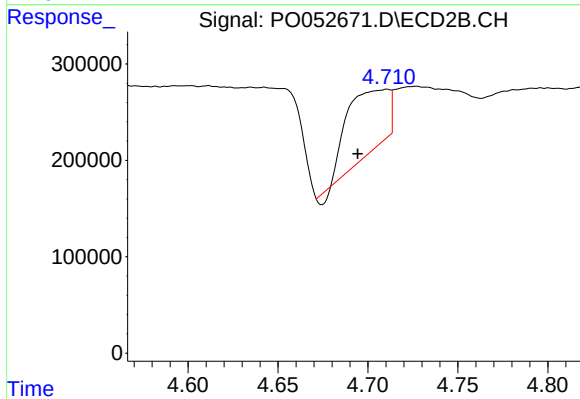
#20 AR-1242-5

R.T.: 5.018 min
Delta R.T.: -0.006 min
Response: 521390
Conc: 87.16 ng/ml



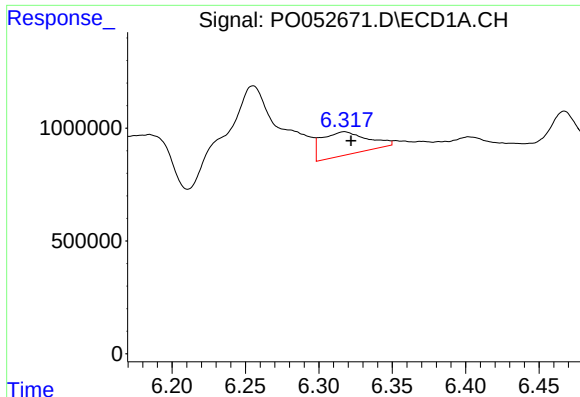
#24 AR-1248-4

R.T.: 6.255 min
Delta R.T.: -0.029 min
Response: 10392002
Conc: 455.69 ng/ml



#24 AR-1248-4

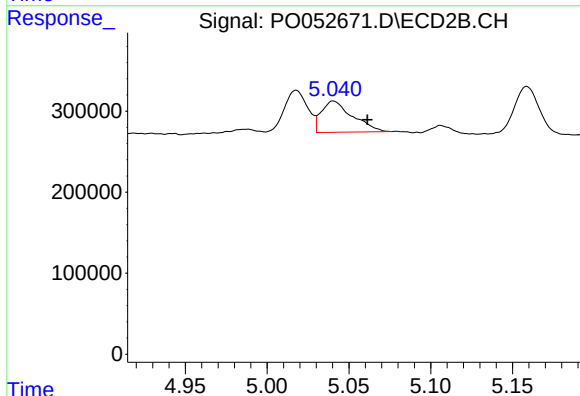
R.T.: 4.711 min
Delta R.T.: 0.016 min
Response: 1028518
Conc: 120.16 ng/ml



#25 AR-1248-5

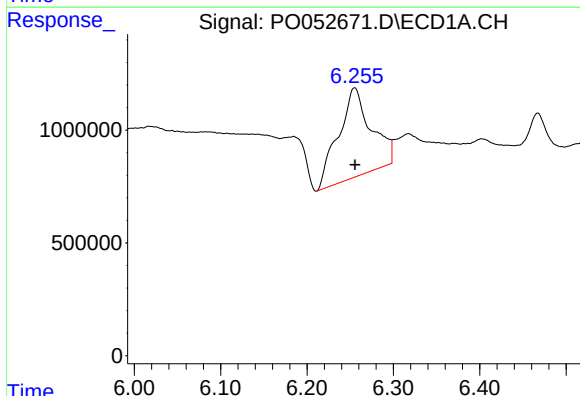
R.T.: 6.317 min
Delta R.T.: -0.005 min
Response: 2241814
Conc: 102.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



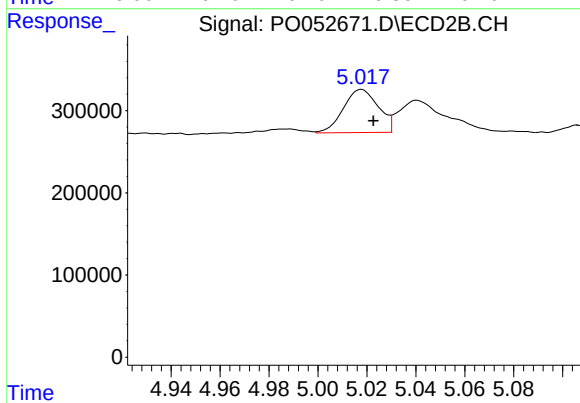
#25 AR-1248-5

R.T.: 5.040 min
Delta R.T.: -0.021 min
Response: 510492
Conc: 61.55 ng/ml



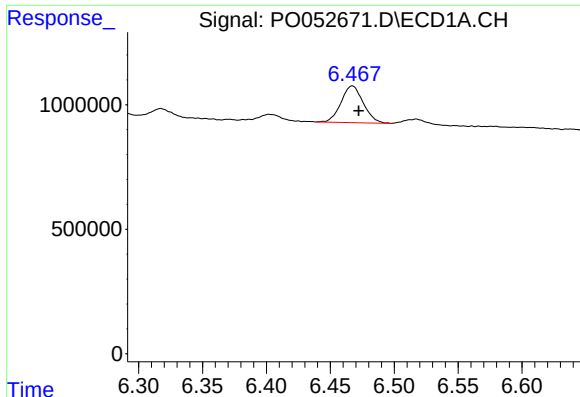
#26 AR-1254-1

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 10392002
Conc: 415.95 ng/ml



#26 AR-1254-1

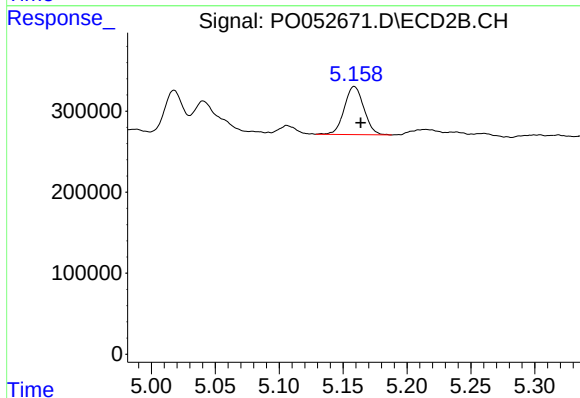
R.T.: 5.018 min
Delta R.T.: -0.005 min
Response: 521390
Conc: 37.82 ng/ml



#27 AR-1254-2

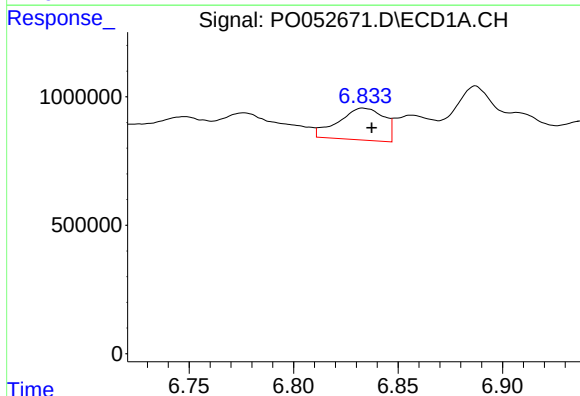
R.T.: 6.467 min
Delta R.T.: -0.005 min
Response: 1791491
Conc: 46.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



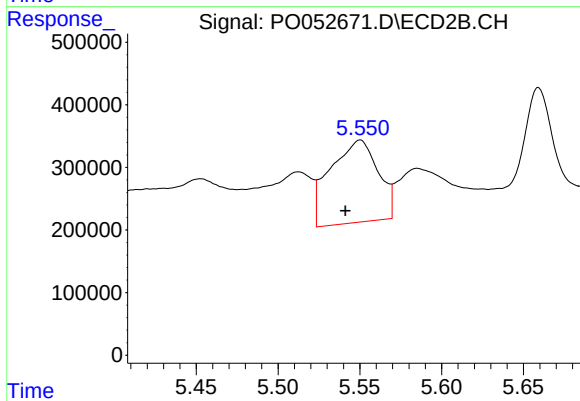
#27 AR-1254-2

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 633230
Conc: 51.65 ng/ml



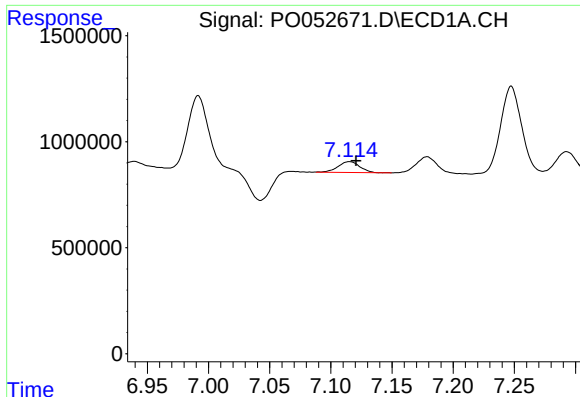
#28 AR-1254-3

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 1887055
Conc: 47.90 ng/ml



#28 AR-1254-3

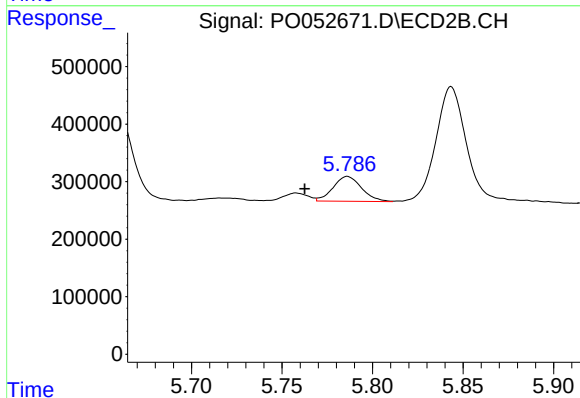
R.T.: 5.550 min
Delta R.T.: 0.009 min
Response: 2673530
Conc: 138.75 ng/ml



#29 AR-1254-4

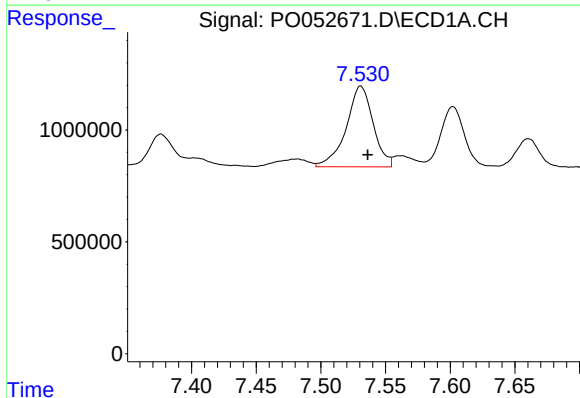
R.T.: 7.115 min
Delta R.T.: -0.005 min
Response: 632349
Conc: 23.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



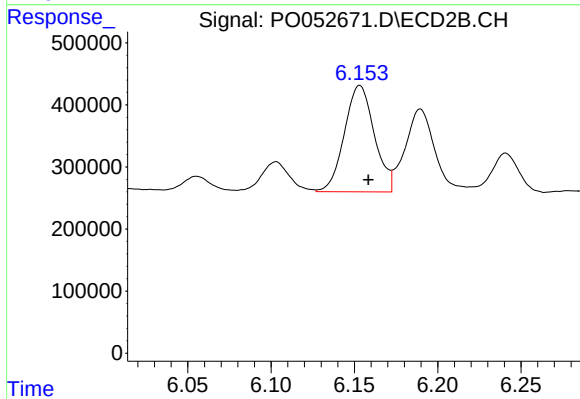
#29 AR-1254-4

R.T.: 5.786 min
Delta R.T.: 0.024 min
Response: 472991
Conc: 42.38 ng/ml



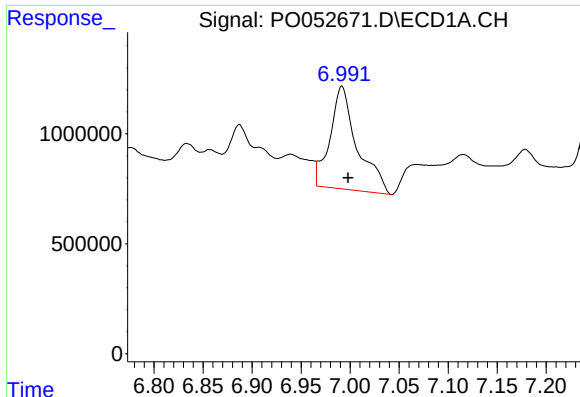
#30 AR-1254-5

R.T.: 7.531 min
Delta R.T.: -0.005 min
Response: 5229509
Conc: 179.69 ng/ml



#30 AR-1254-5

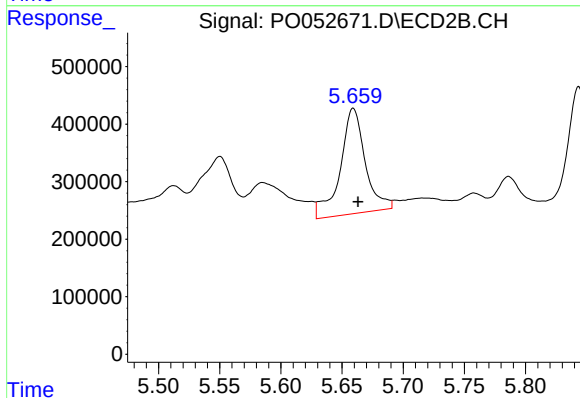
R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 2144100
Conc: 128.65 ng/ml



#31 AR-1260-1

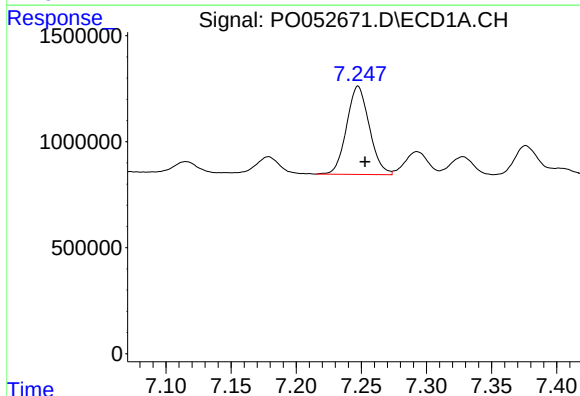
R.T.: 6.992 min
Delta R.T.: -0.006 min
Response: 9046574
Conc: 309.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



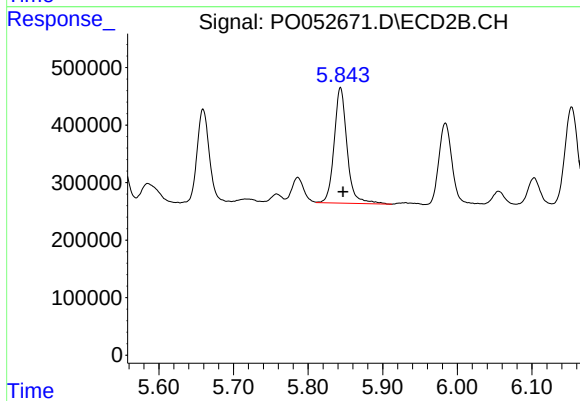
#31 AR-1260-1

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 2606064
Conc: 190.03 ng/ml



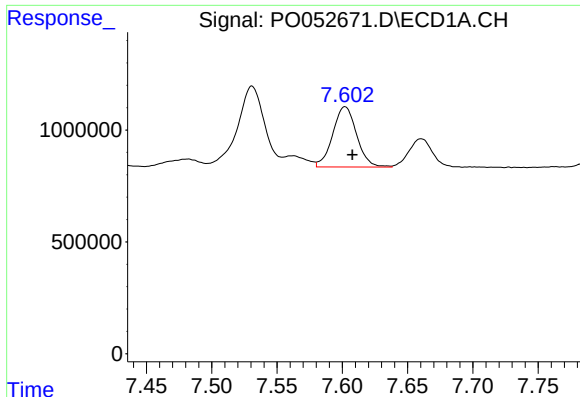
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 5049162
Conc: 144.35 ng/ml



#32 AR-1260-2

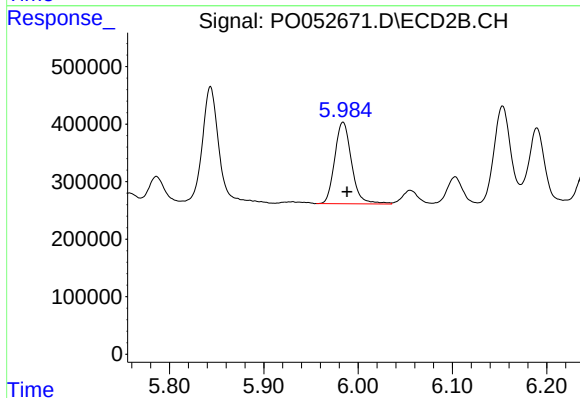
R.T.: 5.843 min
Delta R.T.: -0.004 min
Response: 2413384
Conc: 145.23 ng/ml



#33 AR-1260-3

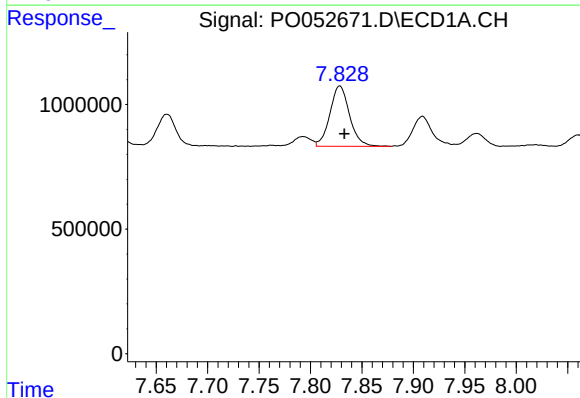
R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 3442171
Conc: 147.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



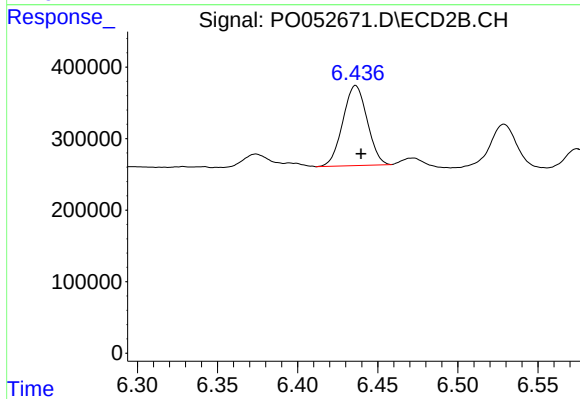
#33 AR-1260-3

R.T.: 5.984 min
Delta R.T.: -0.004 min
Response: 1756639
Conc: 114.89 ng/ml



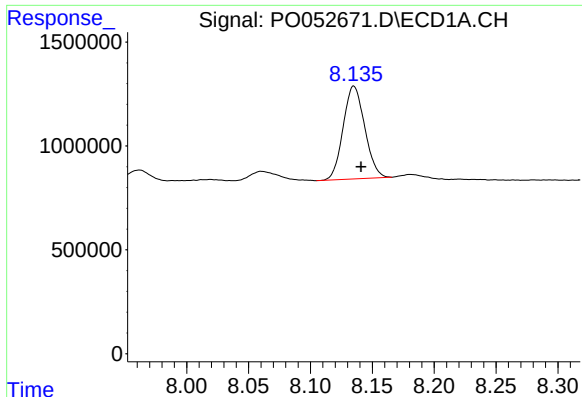
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.005 min
Response: 3216828
Conc: 129.21 ng/ml



#34 AR-1260-4

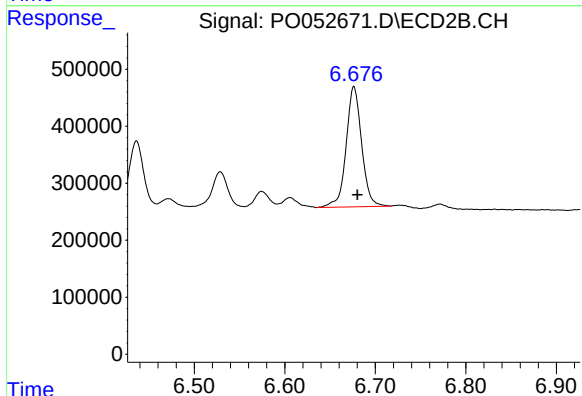
R.T.: 6.436 min
Delta R.T.: -0.003 min
Response: 1181963
Conc: 117.47 ng/ml



#35 AR-1260-5

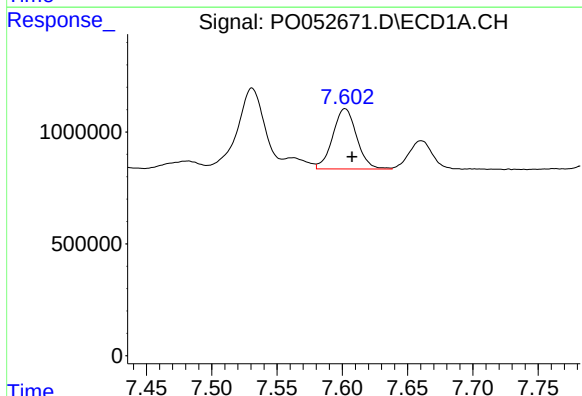
R.T.: 8.135 min
Delta R.T.: -0.006 min
Response: 5422379
Conc: 110.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



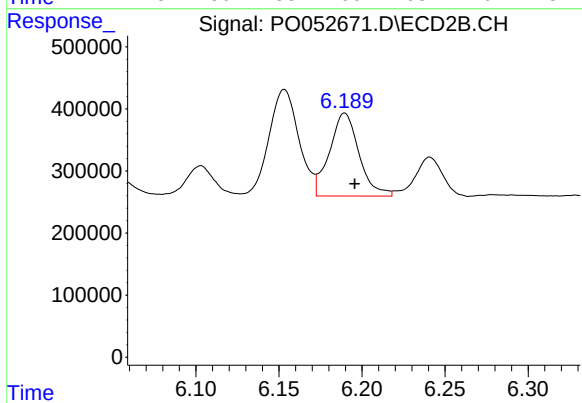
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 2515527
Conc: 106.13 ng/ml



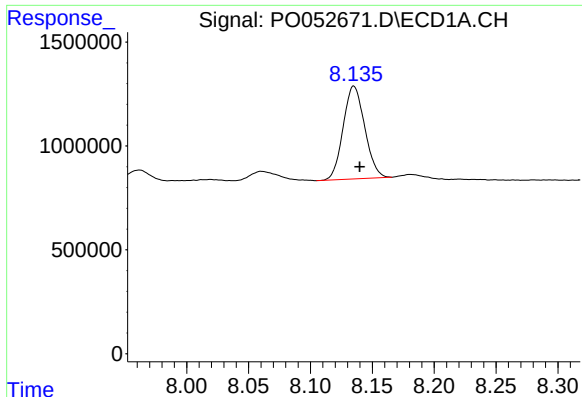
#36 AR-1262-1

R.T.: 7.602 min
Delta R.T.: -0.005 min
Response: 3442171
Conc: 87.42 ng/ml



#36 AR-1262-1

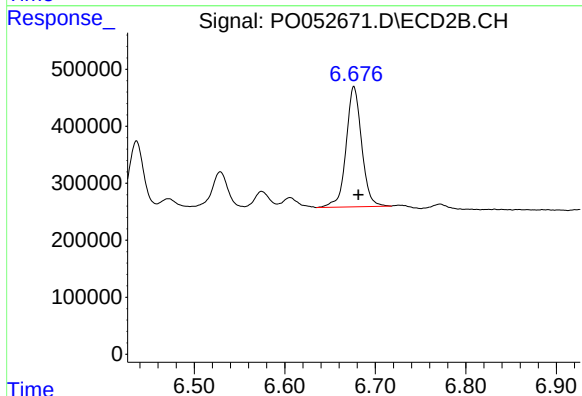
R.T.: 6.190 min
Delta R.T.: -0.006 min
Response: 1654171
Conc: 90.98 ng/ml



#37 AR-1262-2

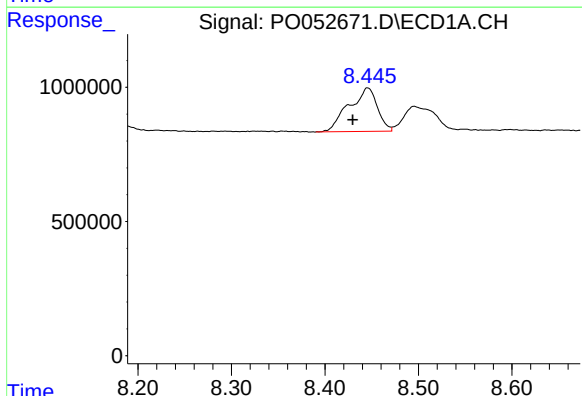
R.T.: 8.135 min
Delta R.T.: -0.005 min
Response: 5422379
Conc: 87.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



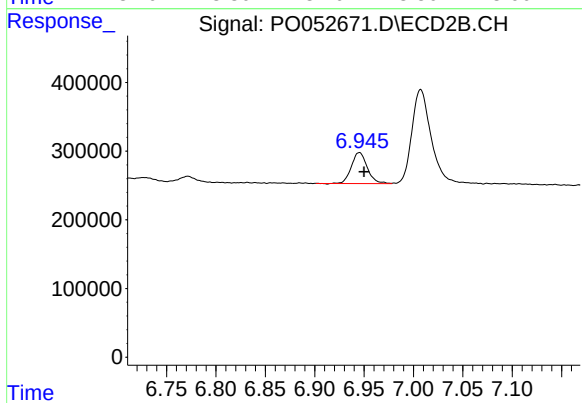
#37 AR-1262-2

R.T.: 6.676 min
Delta R.T.: -0.005 min
Response: 2515527
Conc: 88.11 ng/ml



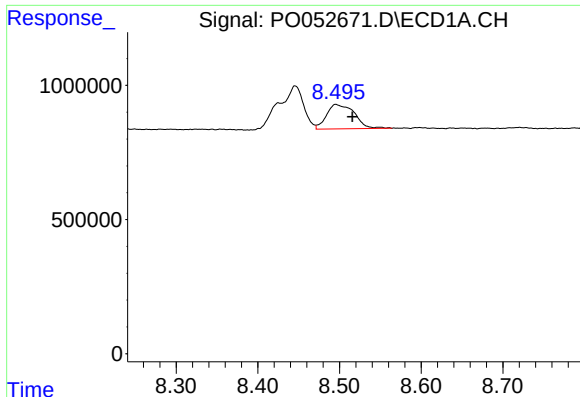
#38 AR-1262-3

R.T.: 8.446 min
Delta R.T.: 0.016 min
Response: 3431204
Conc: 82.69 ng/ml



#38 AR-1262-3

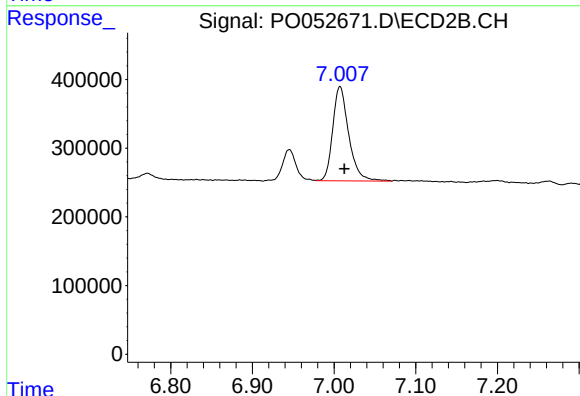
R.T.: 6.945 min
Delta R.T.: -0.005 min
Response: 506995
Conc: 42.64 ng/ml



#39 AR-1262-4

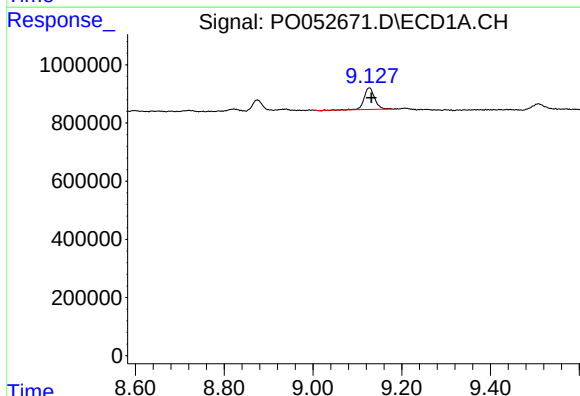
R.T.: 8.495 min
Delta R.T.: -0.020 min
Response: 2166638
Conc: 63.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



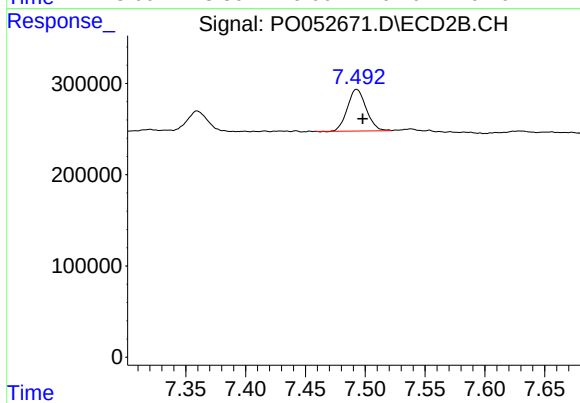
#39 AR-1262-4

R.T.: 7.007 min
Delta R.T.: -0.005 min
Response: 1872258
Conc: 87.17 ng/ml



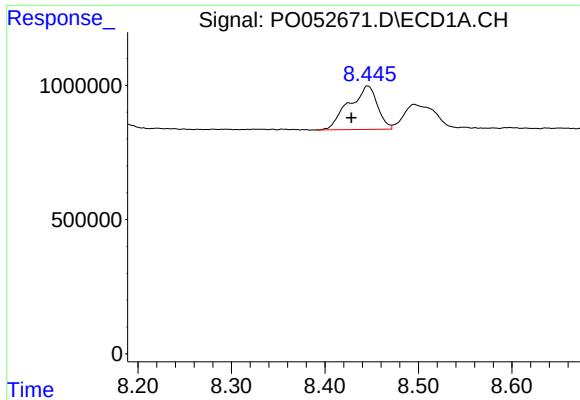
#40 AR-1262-5

R.T.: 9.127 min
Delta R.T.: -0.005 min
Response: 1206813
Conc: 58.58 ng/ml



#40 AR-1262-5

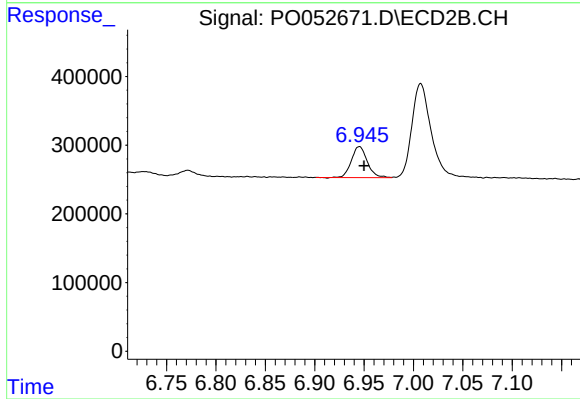
R.T.: 7.493 min
Delta R.T.: -0.005 min
Response: 498346
Conc: 56.66 ng/ml



#41 AR-1268-1

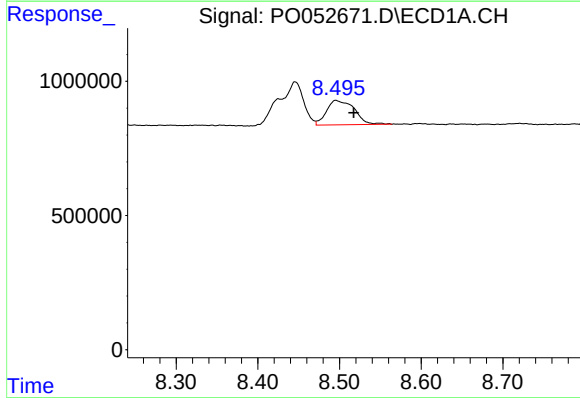
R.T.: 8.446 min
Delta R.T.: 0.018 min
Response: 3431204
Conc: 38.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



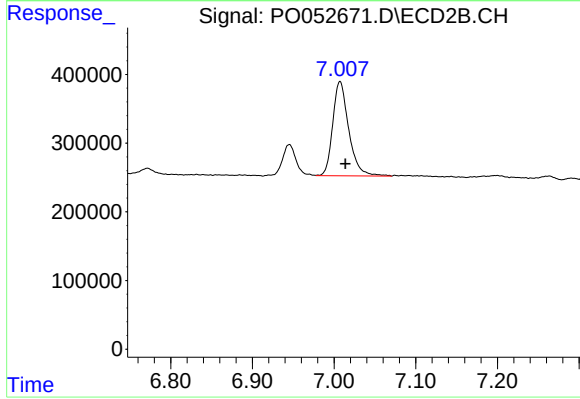
#41 AR-1268-1

R.T.: 6.945 min
Delta R.T.: -0.005 min
Response: 506995
Conc: 13.06 ng/ml



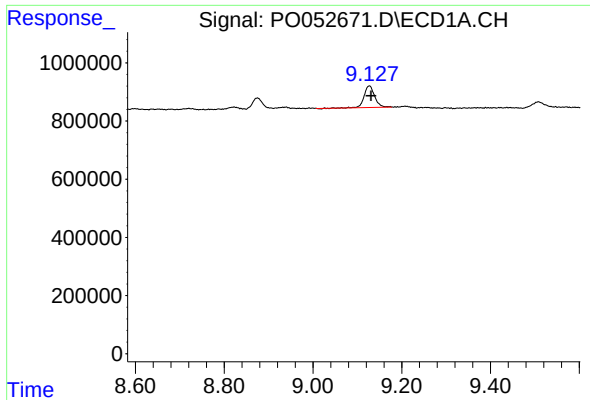
#42 AR-1268-2

R.T.: 8.495 min
Delta R.T.: -0.022 min
Response: 2166638
Conc: 25.34 ng/ml



#42 AR-1268-2

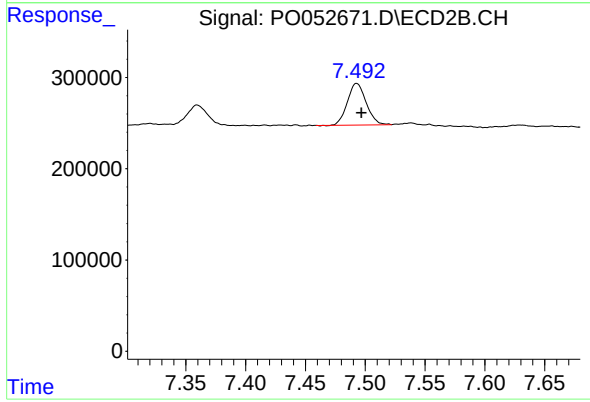
R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 1872258
Conc: 50.73 ng/ml



#44 AR-1268-4

R.T.: 9.127 min
Delta R.T.: -0.004 min
Response: 1206813
Conc: 45.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.493 min
Delta R.T.: -0.004 min
Response: 498346
Conc: 43.50 ng/ml