

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 19:33
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 23:01:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 2021
 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...	4.366	3.645	1224459	314149	17.639	18.684
2)	SA Decachlor...	9.992	8.847	1020361	410795	19.420	23.293
Target Compounds							
8)	L2 AR-1221-1	4.612	0.000	31127	0	40.759	N.D. #
9)	L2 AR-1221-2	4.708	3.989	19306	4932	33.350	30.754
12)	L3 AR-1232-2	5.368	0.000	43418	0	59.840	N.D. #
15)	L3 AR-1232-5	5.965	0.000	14488	0	31.338	N.D. #
22)	L5 AR-1248-2	5.965	0.000	14488	0	7.942	N.D. #
26)	L6 AR-1254-1	6.560	0.000	13446	0	5.373	N.D. #
27)	L6 AR-1254-2	6.786	0.000	13366	0	3.427	N.D. #
28)	L6 AR-1254-3	0.000	6.328f	0	11761	N.D.	9.023 #
29)	L6 AR-1254-4	7.451	0.000	5372	0	1.731	N.D. #
30)	L6 AR-1254-5	7.874	6.970	97964	17345	28.981	13.960 #
31)	L7 AR-1260-1	7.325	6.445	64623	21319	19.290	21.640
32)	L7 AR-1260-2	7.589	6.641	67978	24309	16.889	20.194
33)	L7 AR-1260-3	7.950	6.795	111220	23415	44.738	21.108 #
34)	L7 AR-1260-4	8.177	7.271	76631	28628	25.529	35.241 #
35)	L7 AR-1260-5	8.489	7.518	153462	56460	26.709	29.125
36)	L8 AR-1262-1	7.950	6.970	111220	17345	28.999	26.845
37)	L8 AR-1262-2	8.489	7.518	153462	56460	22.293	25.514
38)	L8 AR-1262-3	8.763	7.802	92593	21520	20.764	24.051
39)	L8 AR-1262-4	8.838	7.865	75549	42987	23.156	25.775
40)	L8 AR-1262-5	9.394	8.360	41508	21003	17.887	26.081 #
41)	L9 AR-1268-1	8.763	7.802	92593	21520	12.369	8.769 #
42)	L9 AR-1268-2	8.838	7.865	75549	42987	11.247	19.448 #
44)	L9 AR-1268-4	9.394	8.360	41508	21003	17.065	24.617 #
45)	L9 AR-1268-5	9.731	8.629	31237	10567	1.667	1.749

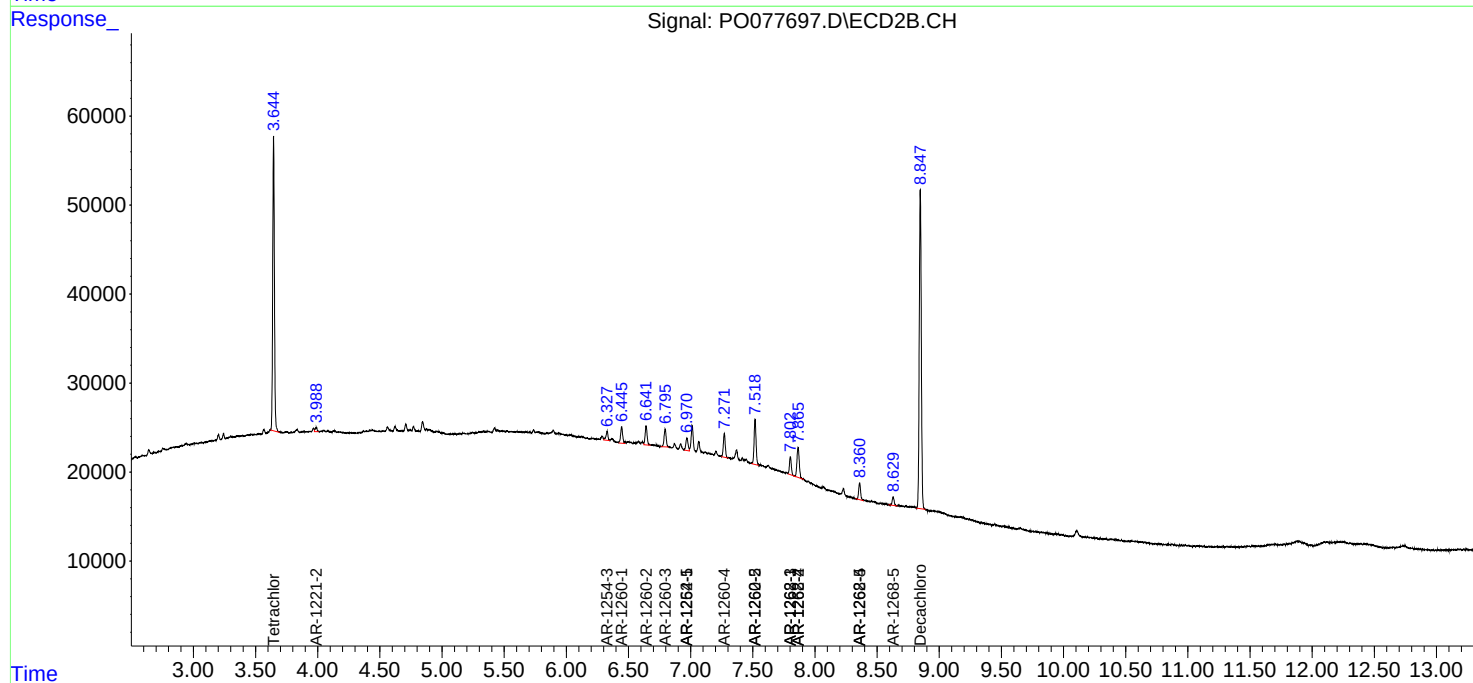
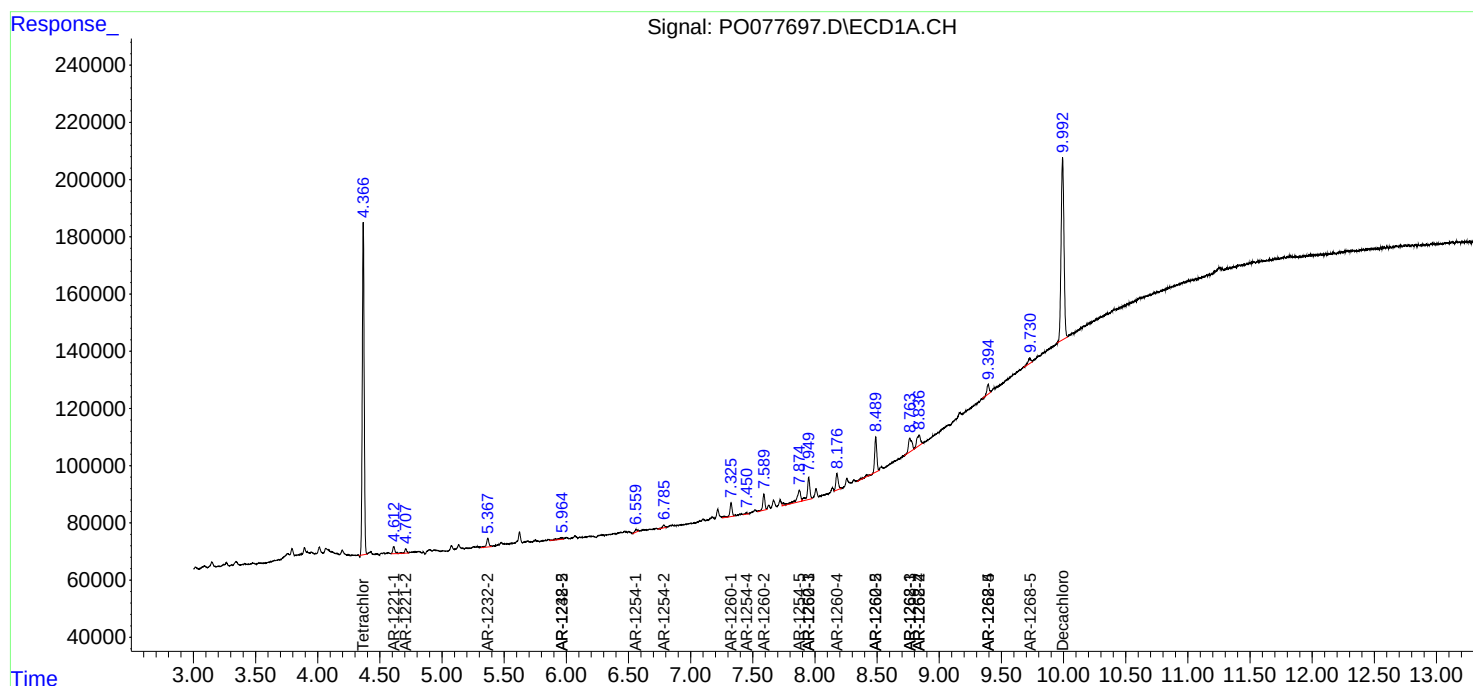
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

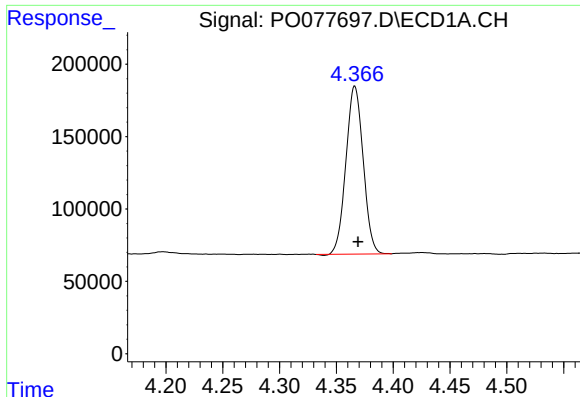
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
Data File : P0077697.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 19:33
Operator : DD\AJ
Sample : M2262-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 23:01:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 15:14:32 2021
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

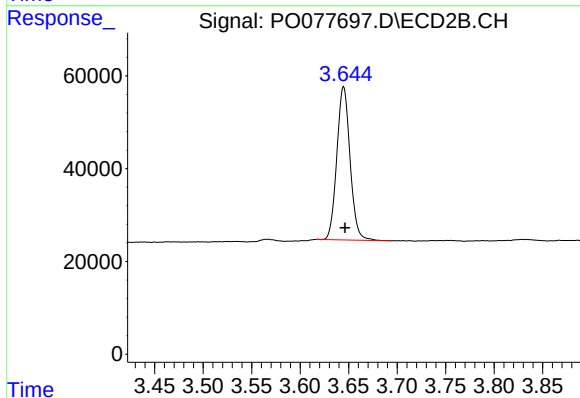




#1 Tetrachloro-m-xylene

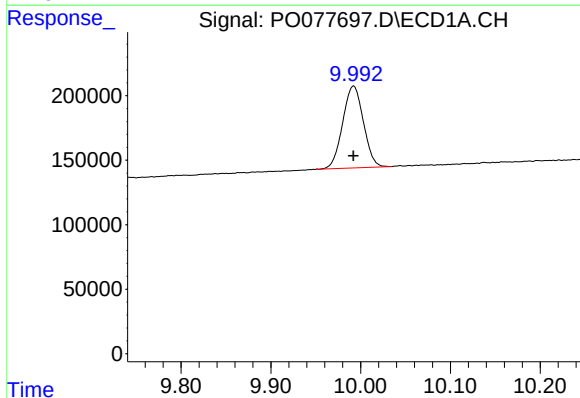
R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 1224459
Conc: 17.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



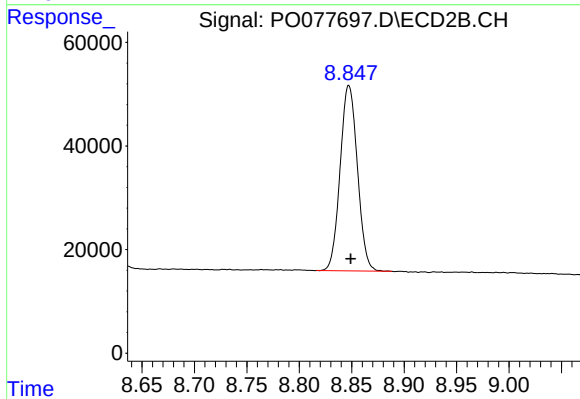
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 314149
Conc: 18.68 ng/ml



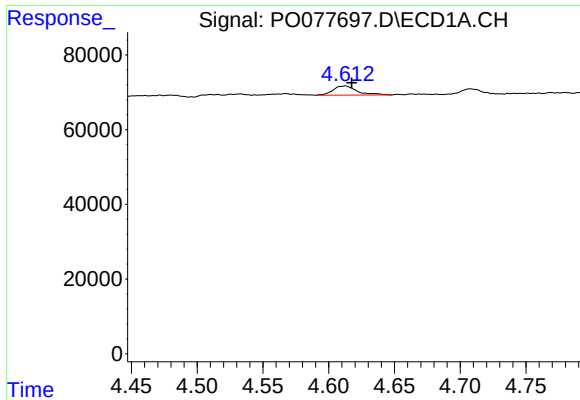
#2 Decachlorobiphenyl

R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 1020361
Conc: 19.42 ng/ml



#2 Decachlorobiphenyl

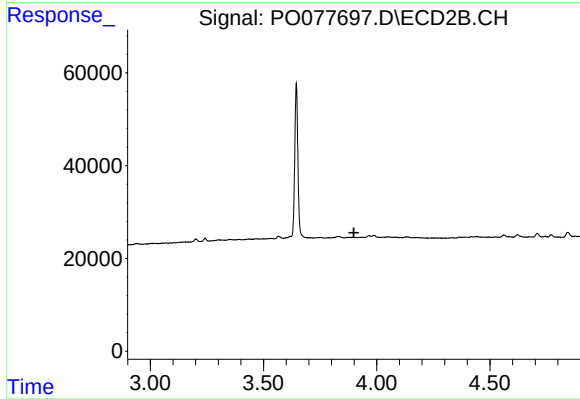
R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 410795
Conc: 23.29 ng/ml



#8 AR-1221-1

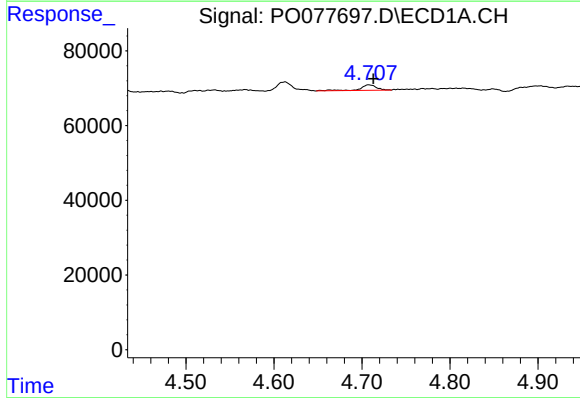
R.T.: 4.612 min
Delta R.T.: -0.005 min
Response: 31127
Conc: 40.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



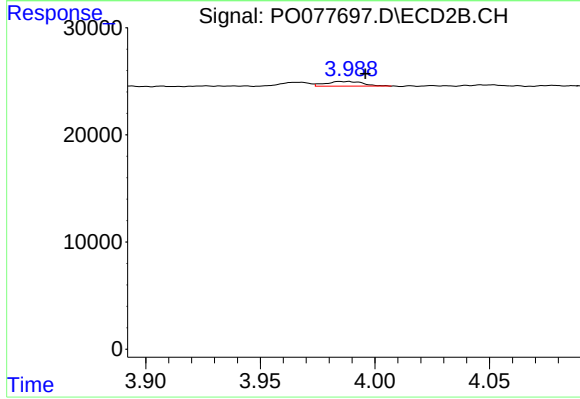
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



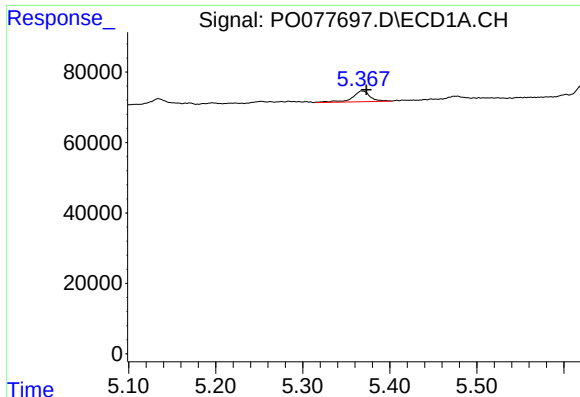
#9 AR-1221-2

R.T.: 4.708 min
Delta R.T.: -0.005 min
Response: 19306
Conc: 33.35 ng/ml



#9 AR-1221-2

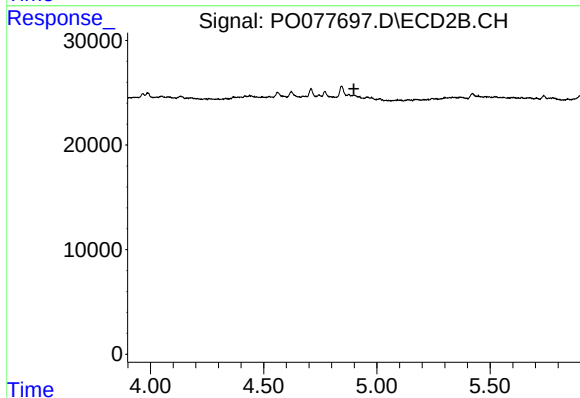
R.T.: 3.989 min
Delta R.T.: -0.007 min
Response: 4932
Conc: 30.75 ng/ml



#12 AR-1232-2

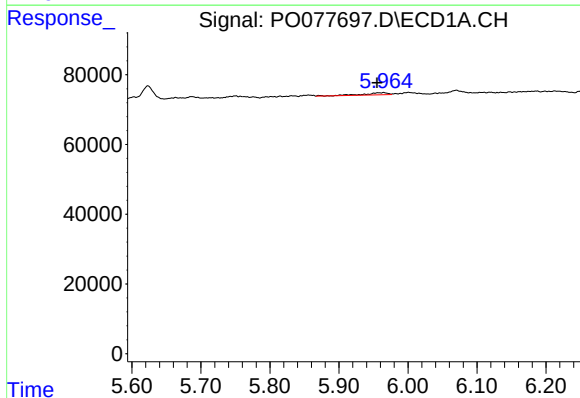
R.T.: 5.368 min
Delta R.T.: -0.005 min
Response: 43418
Conc: 59.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



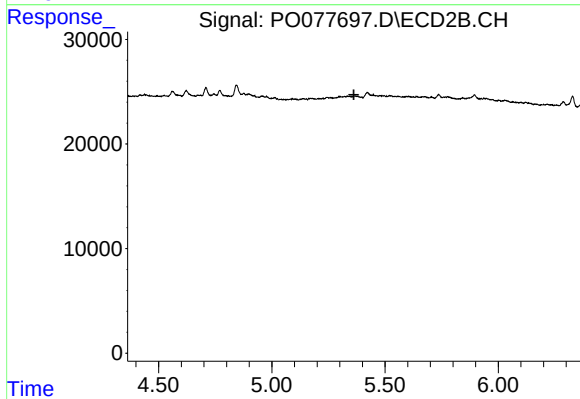
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



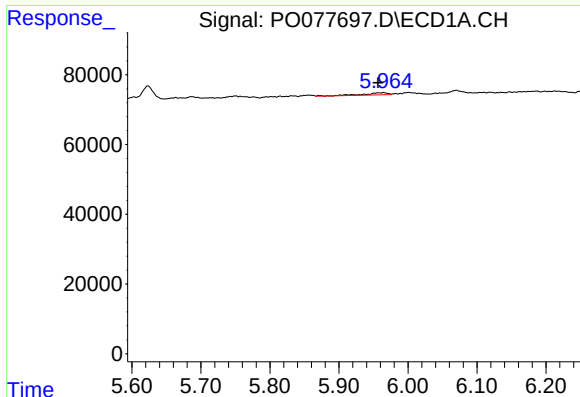
#15 AR-1232-5

R.T.: 5.965 min
Delta R.T.: 0.010 min
Response: 14488
Conc: 31.34 ng/ml



#15 AR-1232-5

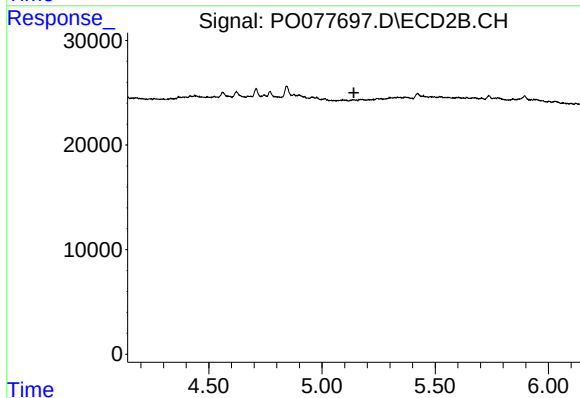
R.T.: 0.000 min
Exp R.T. : 5.363 min
Response: 0
Conc: N.D.



#22 AR-1248-2

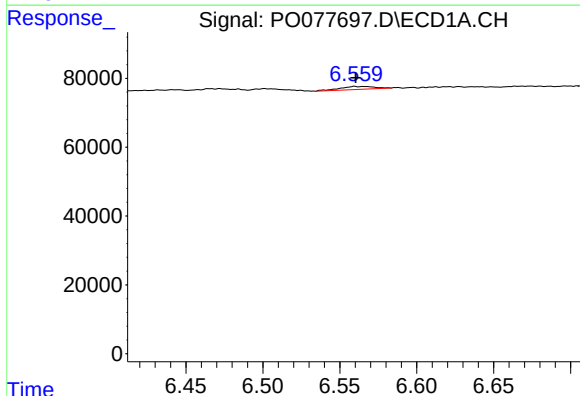
R.T.: 5.965 min
Delta R.T.: 0.008 min
Response: 14488
Conc: 7.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



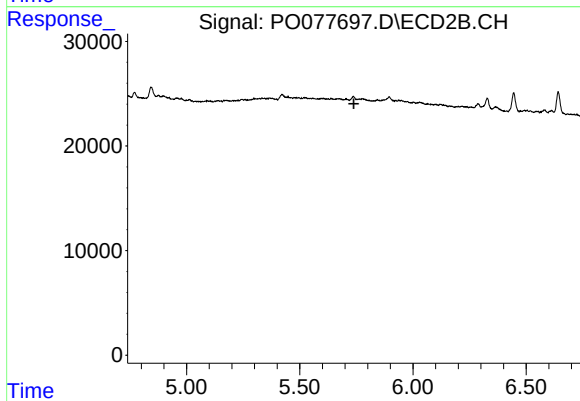
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



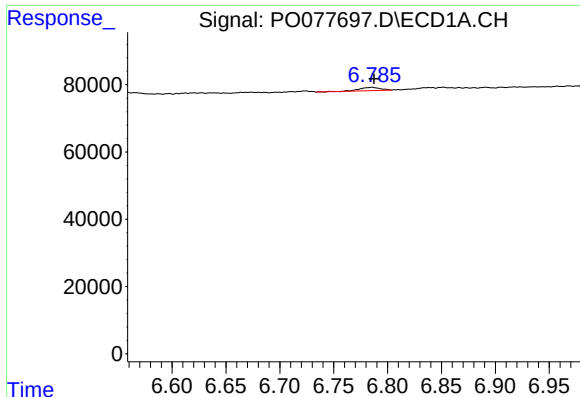
#26 AR-1254-1

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 13446
Conc: 5.37 ng/ml



#26 AR-1254-1

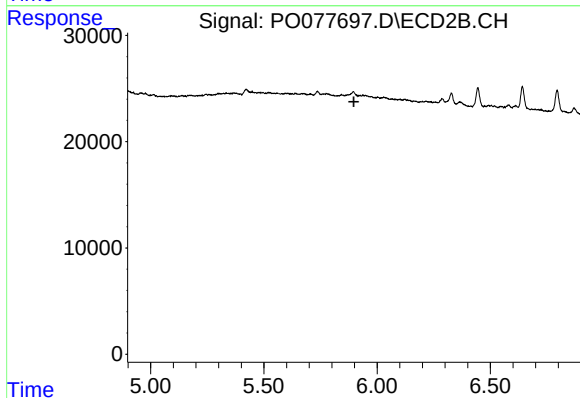
R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#27 AR-1254-2

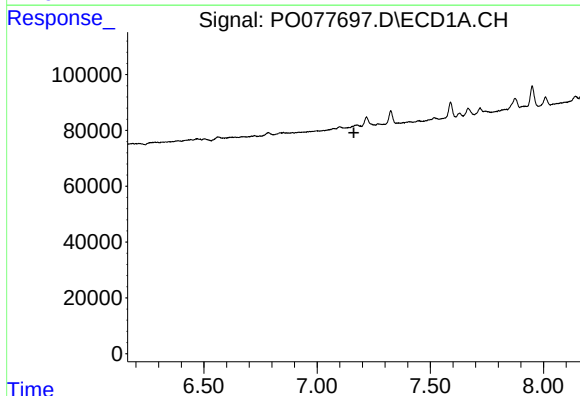
R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 13366
Conc: 3.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



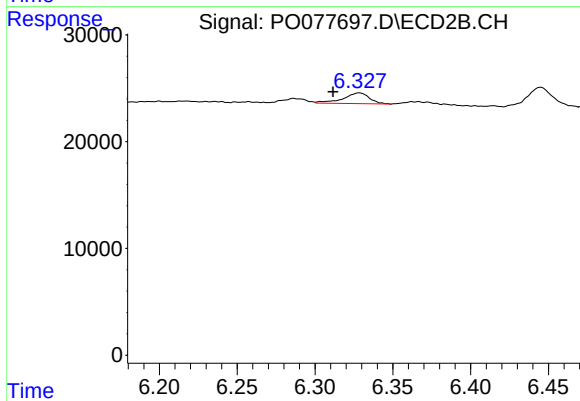
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



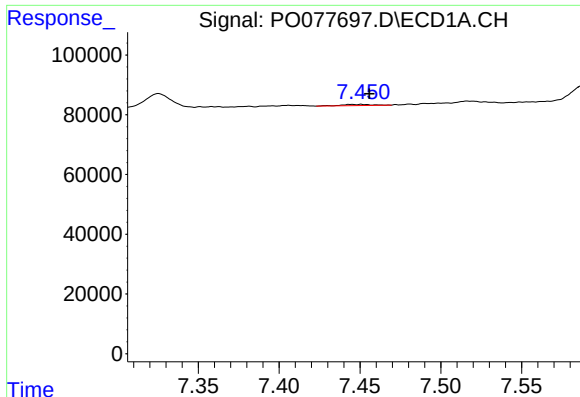
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



#28 AR-1254-3

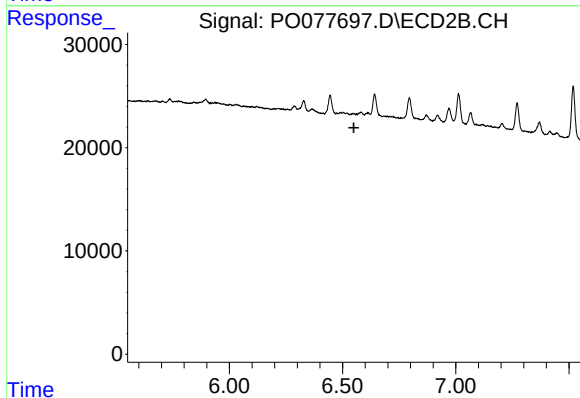
R.T.: 6.328 min
Delta R.T.: 0.017 min
Response: 11761
Conc: 9.02 ng/ml



#29 AR-1254-4

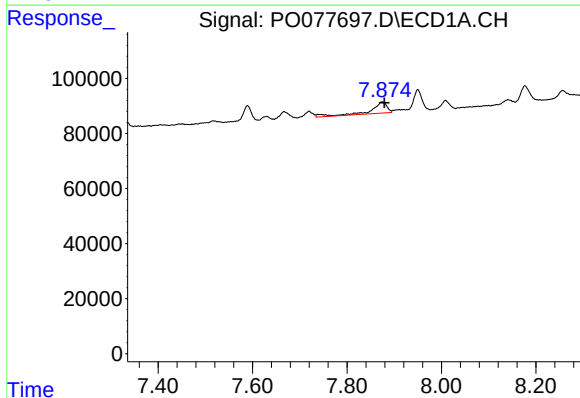
R.T.: 7.451 min
Delta R.T.: -0.005 min
Response: 5372
Conc: 1.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



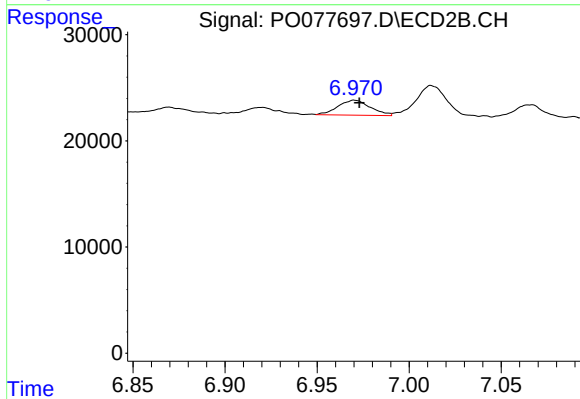
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.



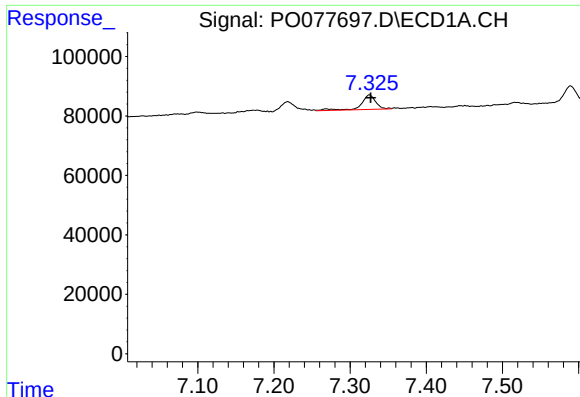
#30 AR-1254-5

R.T.: 7.874 min
Delta R.T.: -0.005 min
Response: 97964
Conc: 28.98 ng/ml



#30 AR-1254-5

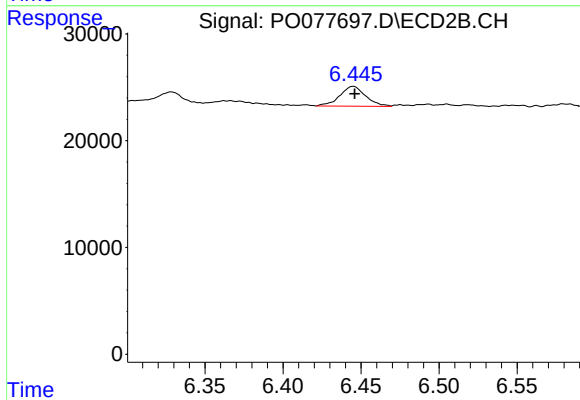
R.T.: 6.970 min
Delta R.T.: -0.003 min
Response: 17345
Conc: 13.96 ng/ml



#31 AR-1260-1

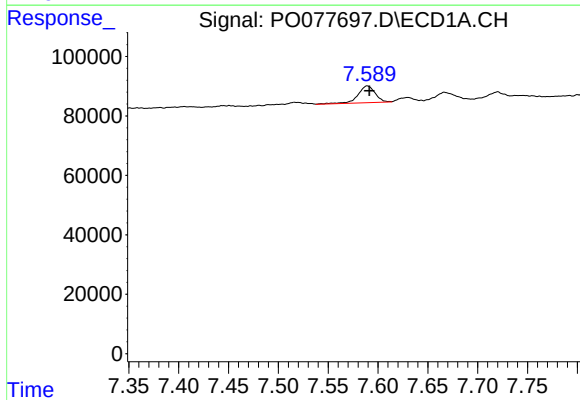
R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 64623
Conc: 19.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



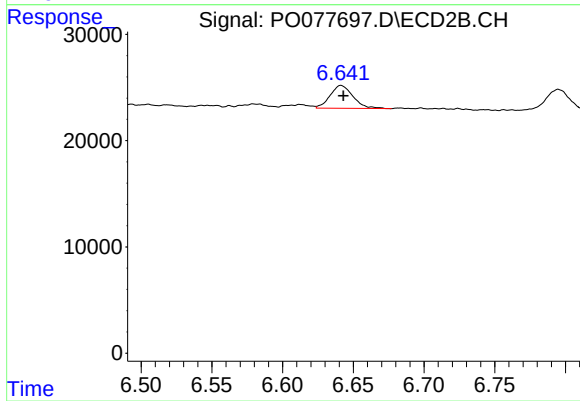
#31 AR-1260-1

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 21319
Conc: 21.64 ng/ml



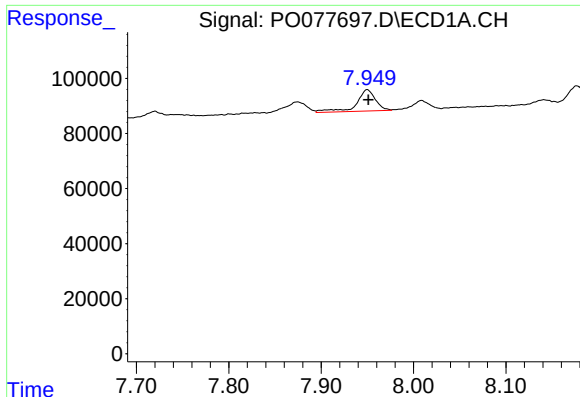
#32 AR-1260-2

R.T.: 7.589 min
Delta R.T.: -0.002 min
Response: 67978
Conc: 16.89 ng/ml



#32 AR-1260-2

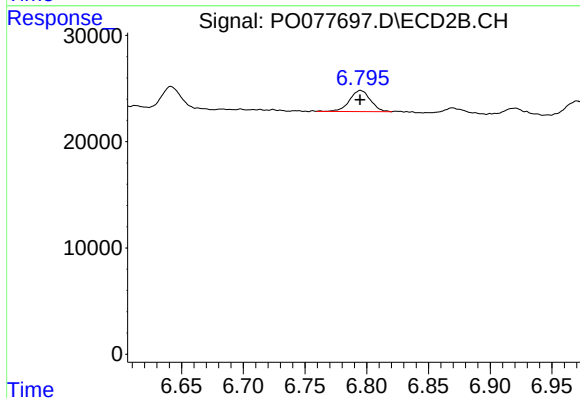
R.T.: 6.641 min
Delta R.T.: -0.002 min
Response: 24309
Conc: 20.19 ng/ml



#33 AR-1260-3

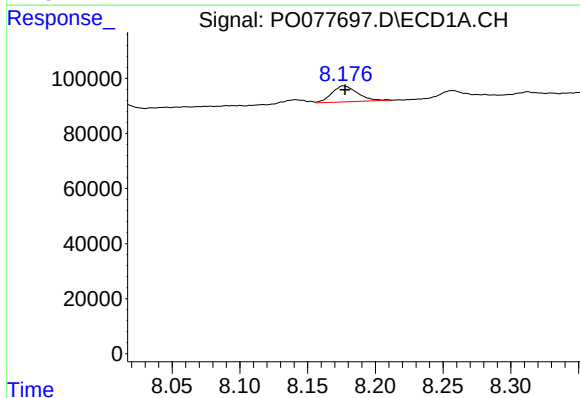
R.T.: 7.950 min
Delta R.T.: -0.001 min
Response: 111220
Conc: 44.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



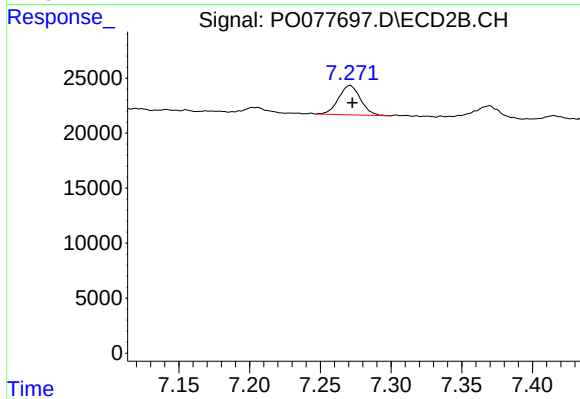
#33 AR-1260-3

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 23415
Conc: 21.11 ng/ml



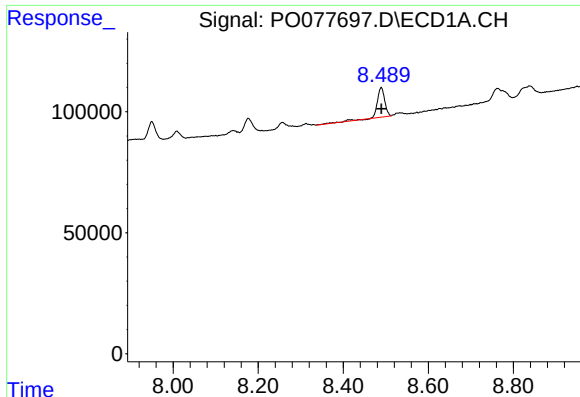
#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 76631
Conc: 25.53 ng/ml



#34 AR-1260-4

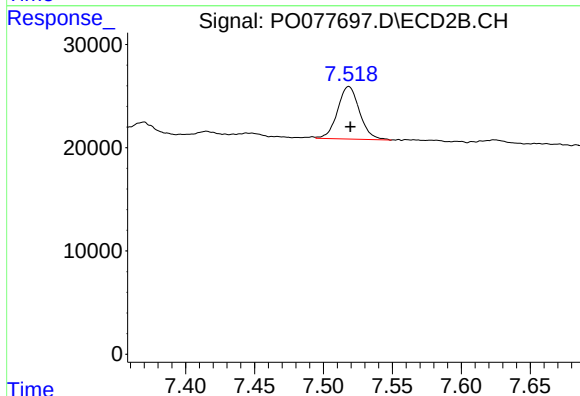
R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 28628
Conc: 35.24 ng/ml



#35 AR-1260-5

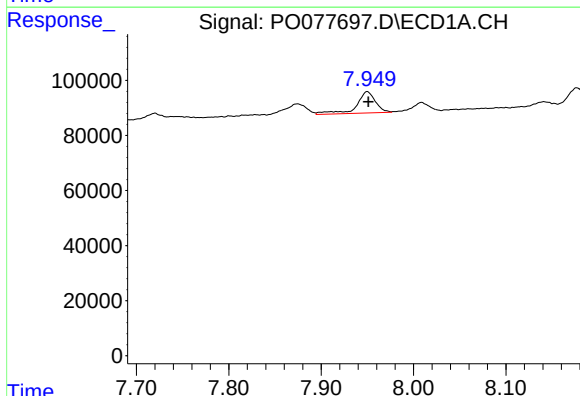
R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 153462
Conc: 26.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



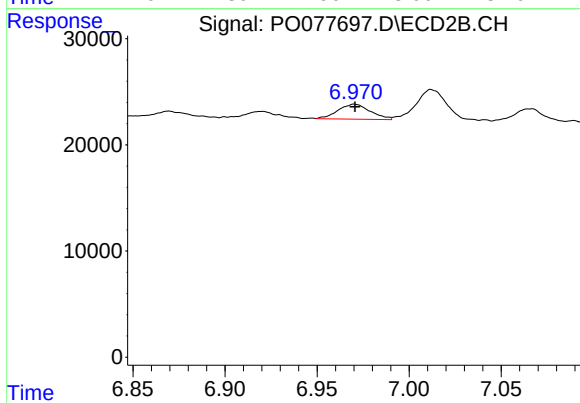
#35 AR-1260-5

R.T.: 7.518 min
Delta R.T.: -0.001 min
Response: 56460
Conc: 29.12 ng/ml



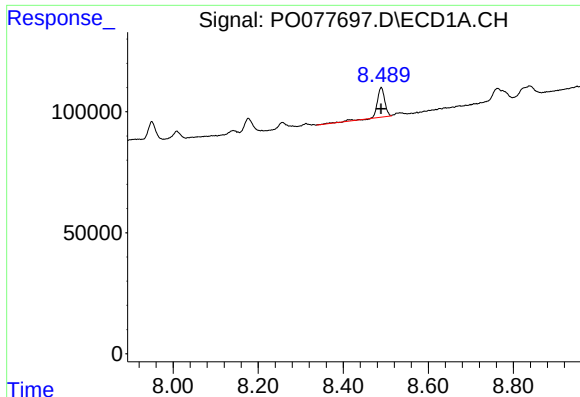
#36 AR-1262-1

R.T.: 7.950 min
Delta R.T.: -0.001 min
Response: 111220
Conc: 29.00 ng/ml



#36 AR-1262-1

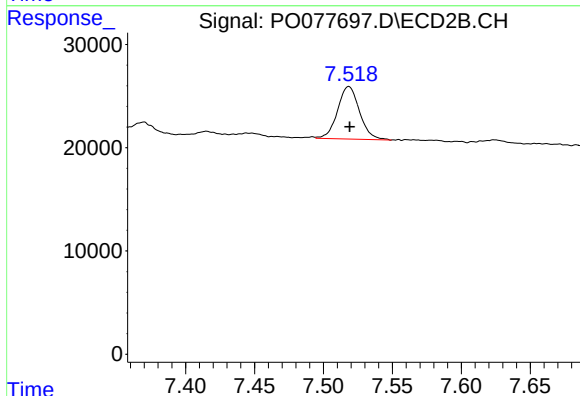
R.T.: 6.970 min
Delta R.T.: 0.000 min
Response: 17345
Conc: 26.84 ng/ml



#37 AR-1262-2

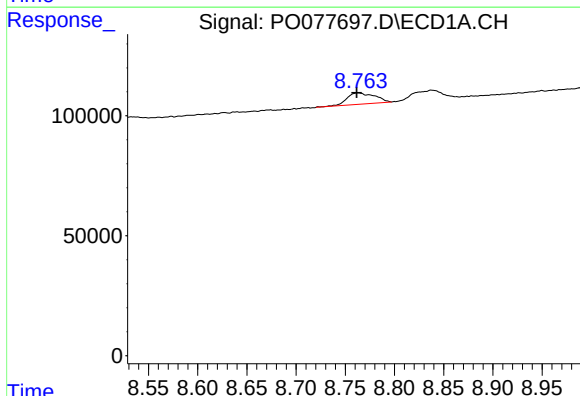
R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 153462
Conc: 22.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



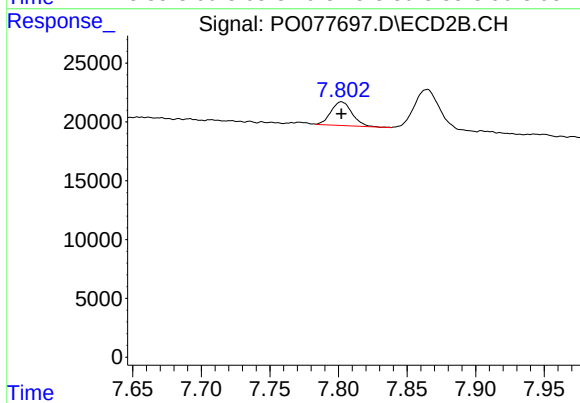
#37 AR-1262-2

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 56460
Conc: 25.51 ng/ml



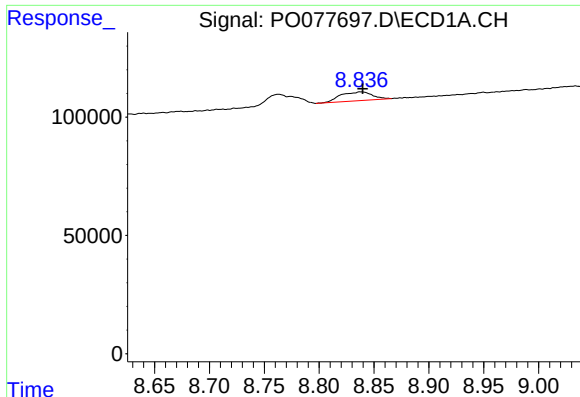
#38 AR-1262-3

R.T.: 8.763 min
Delta R.T.: 0.001 min
Response: 92593
Conc: 20.76 ng/ml



#38 AR-1262-3

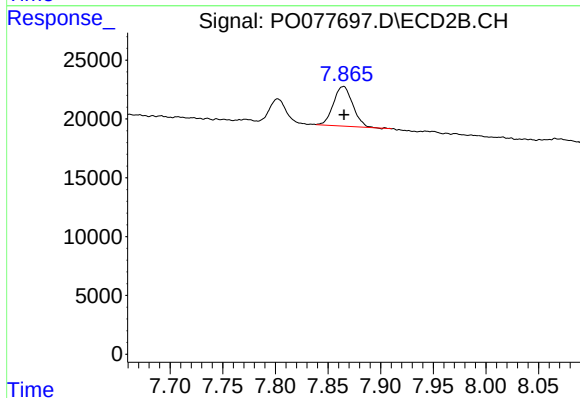
R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 21520
Conc: 24.05 ng/ml



#39 AR-1262-4

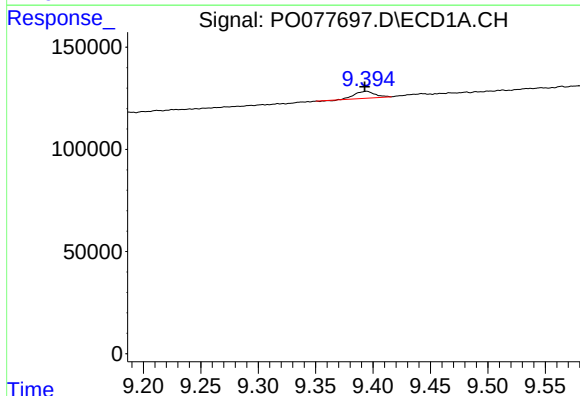
R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 75549
Conc: 23.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



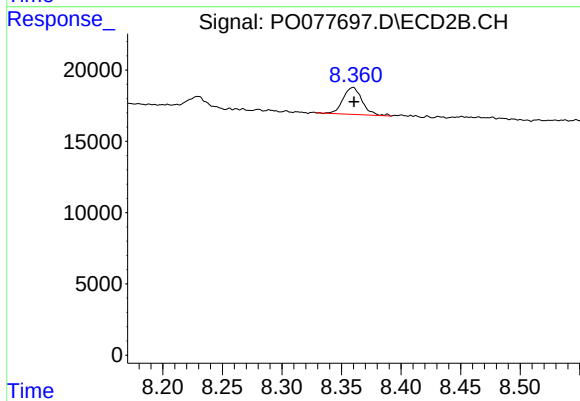
#39 AR-1262-4

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 42987
Conc: 25.77 ng/ml



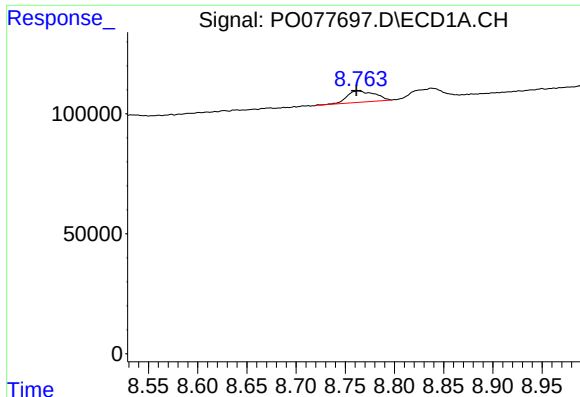
#40 AR-1262-5

R.T.: 9.394 min
Delta R.T.: 0.002 min
Response: 41508
Conc: 17.89 ng/ml



#40 AR-1262-5

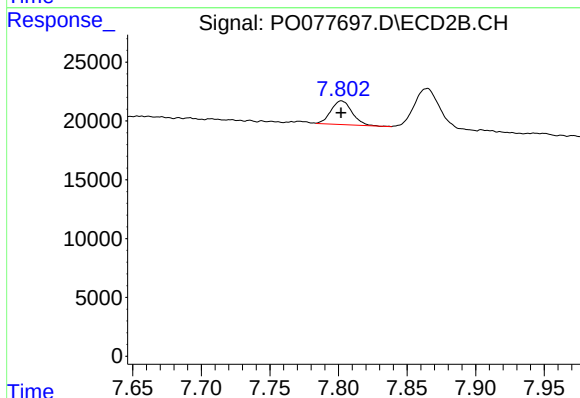
R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 21003
Conc: 26.08 ng/ml



#41 AR-1268-1

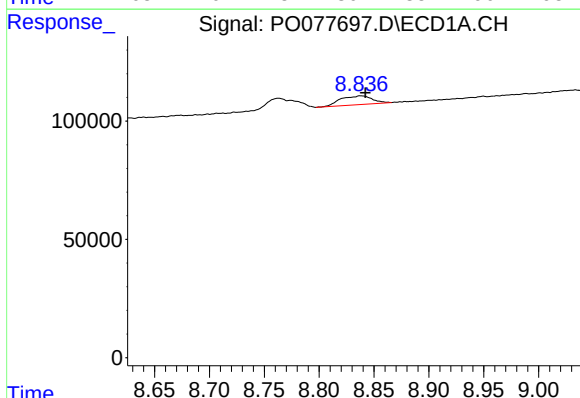
R.T.: 8.763 min
Delta R.T.: 0.002 min
Response: 92593
Conc: 12.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



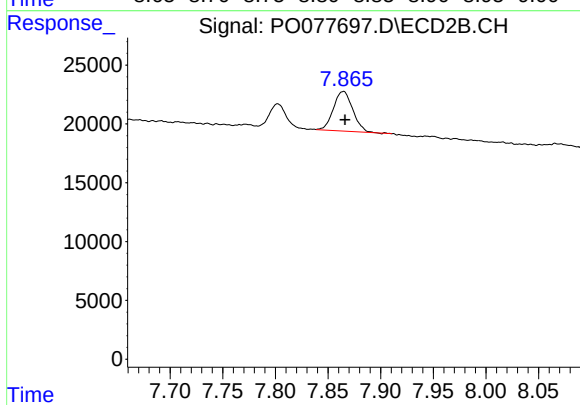
#41 AR-1268-1

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 21520
Conc: 8.77 ng/ml



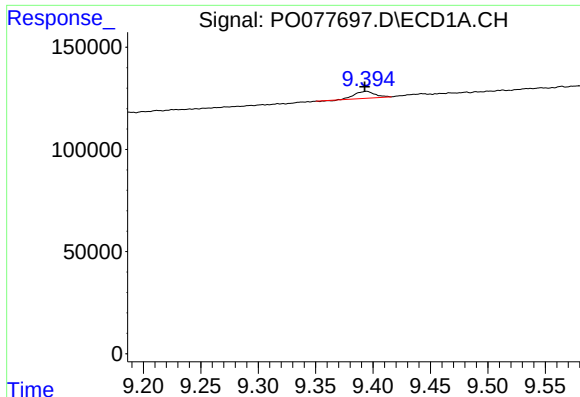
#42 AR-1268-2

R.T.: 8.838 min
Delta R.T.: -0.004 min
Response: 75549
Conc: 11.25 ng/ml



#42 AR-1268-2

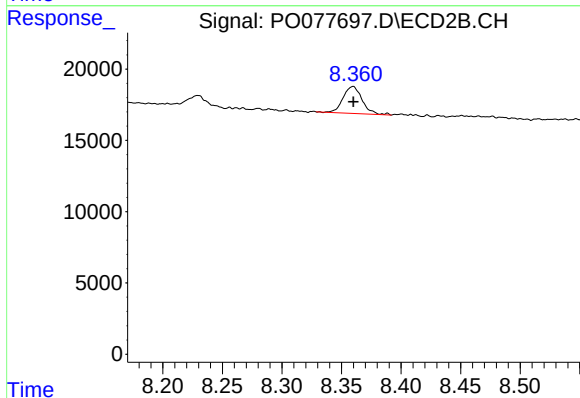
R.T.: 7.865 min
Delta R.T.: -0.001 min
Response: 42987
Conc: 19.45 ng/ml



#44 AR-1268-4

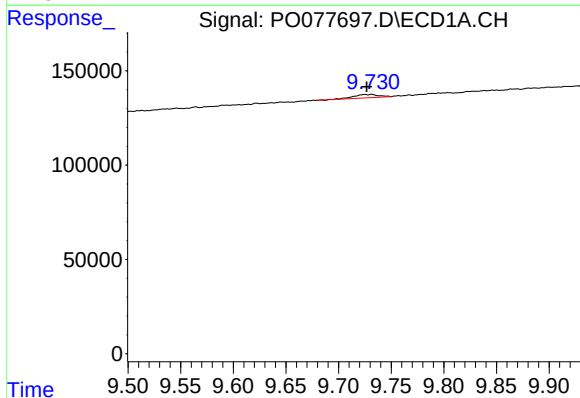
R.T.: 9.394 min
Delta R.T.: 0.002 min
Response: 41508
Conc: 17.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



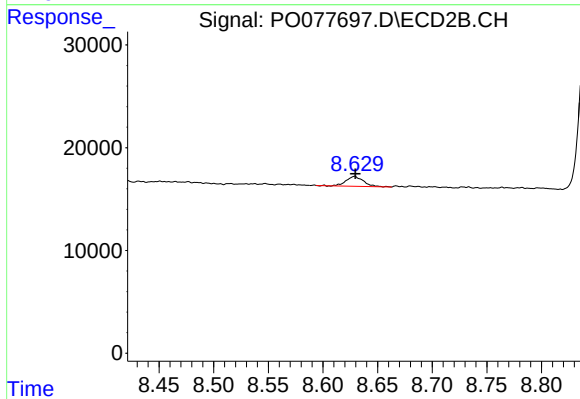
#44 AR-1268-4

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 21003
Conc: 24.62 ng/ml



#45 AR-1268-5

R.T.: 9.731 min
Delta R.T.: 0.005 min
Response: 31237
Conc: 1.67 ng/ml



#45 AR-1268-5

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 10567
Conc: 1.75 ng/ml