

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012521\
 Data File : P0075125.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2021 10:43
 Operator : AJ/MA
 Sample : M1187-01 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 14:34:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.927	4.000	155581	106868	1.474	1.900 #
2)	SA Decachlor...	10.937	9.251	410678	50169	4.046	0.914 #
Target Compounds							
8)	L2 AR-1221-1	5.176	0.000	176366	0	143.585	N.D. #
9)	L2 AR-1221-2	5.279	0.000	95933	0	106.471	N.D. #
10)	L2 AR-1221-3	5.349f	0.000	88396	0	31.376	N.D. #
11)	L3 AR-1232-1	5.349f	0.000	88396	0	38.597	N.D. #
27)	L6 AR-1254-2	7.394	0.000	41431	0	6.083	N.D. #
28)	L6 AR-1254-3	7.769	0.000	120438	0	17.170	N.D. #
29)	L6 AR-1254-4	8.096f	6.941	25681	53264	4.235	15.360 #
30)	L6 AR-1254-5	8.525f	0.000	809846	0	139.414	N.D. #
32)	L7 AR-1260-2	8.217	6.996f	195383	55763	28.724	13.118 #
33)	L7 AR-1260-3	8.597f	0.000	156835	0	27.363	N.D. #
34)	L7 AR-1260-4	8.827f	7.677f	1493799	112810	273.024	36.026 #
35)	L7 AR-1260-5	9.135	0.000	367472	0	29.410	N.D. #
36)	L8 AR-1262-1	8.597f	0.000	156835	0	17.614	N.D. #
37)	L8 AR-1262-2	9.135	0.000	367472	0	24.002	N.D. #
38)	L8 AR-1262-3	9.454	8.204f	72973	81253	7.286	20.548 #
39)	L8 AR-1262-4	0.000	8.278f	0	1136731	N.D.	171.577 #
40)	L8 AR-1262-5	10.186f	8.769f	1517921	48191	290.146	15.609 #
41)	L9 AR-1268-1	9.454	8.204f	72973	81253	3.906	7.258 #
42)	L9 AR-1268-2	0.000	8.278f	0	1136731	N.D.	118.815 #
43)	L9 AR-1268-3	9.763	8.480f	255144	69967	17.965	8.421 #
44)	L9 AR-1268-4	10.186f	8.769f	1517921	48191	259.095	13.891 #

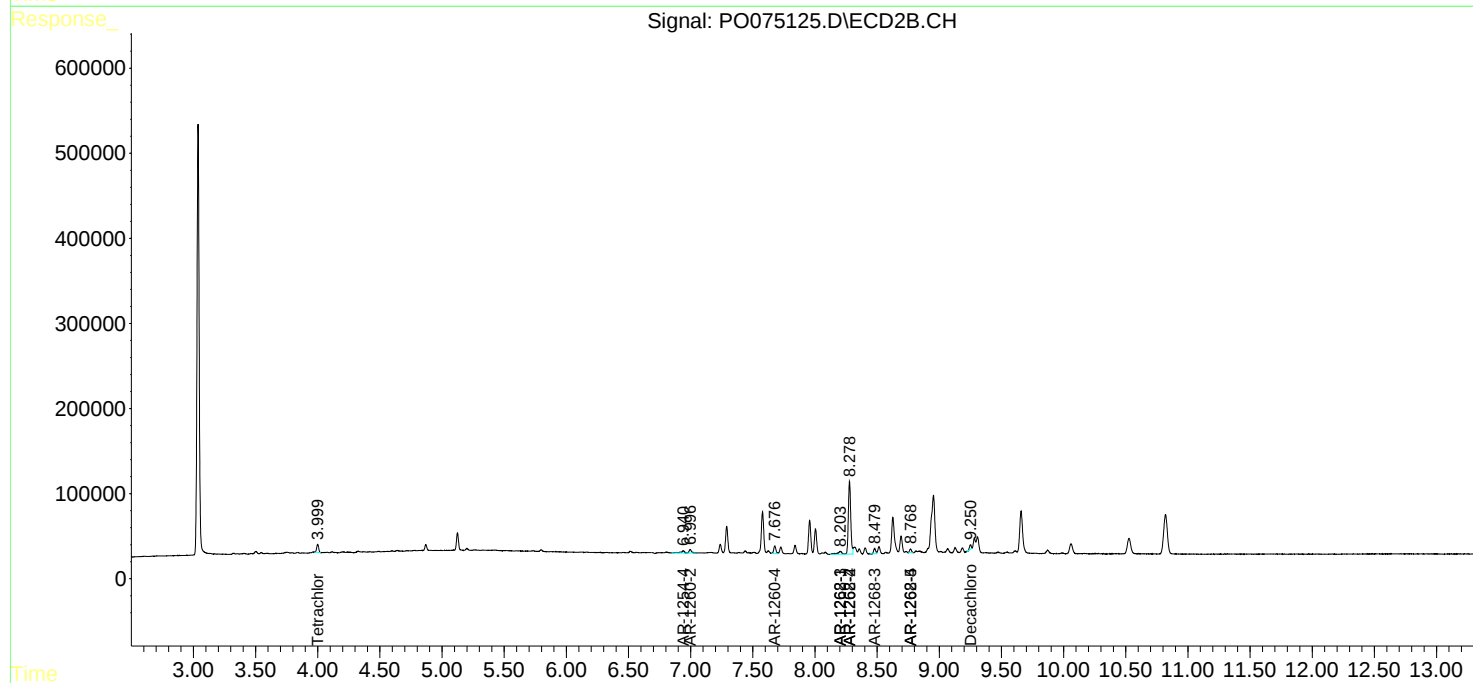
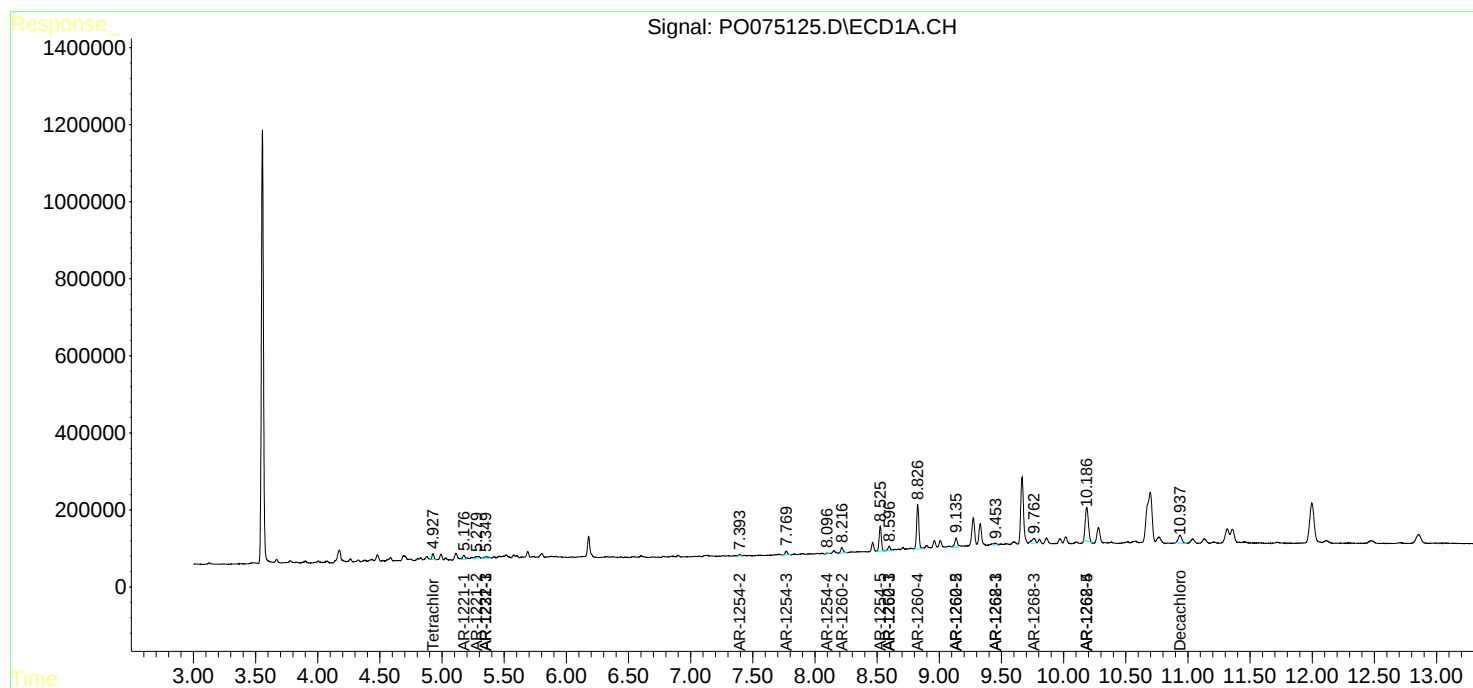
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

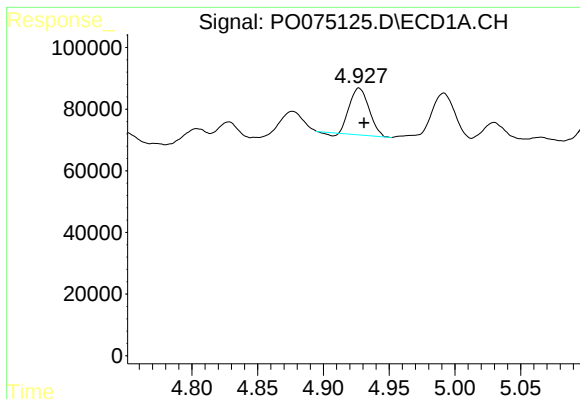
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012521\
Data File : P0075125.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2021 10:43
Operator : AJ/MA
Sample : M1187-01 10X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 14:34:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

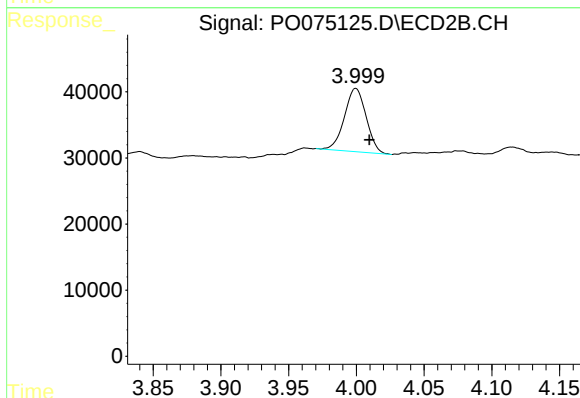




#1 Tetrachloro-m-xylene

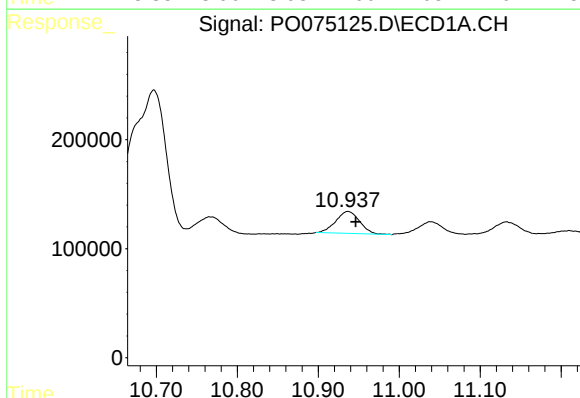
R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 155581
Conc: 1.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



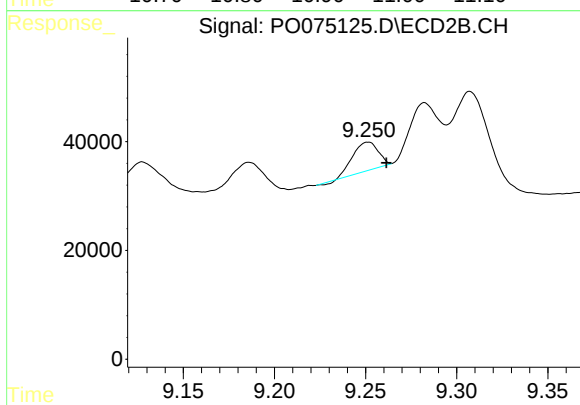
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.010 min
Response: 106868
Conc: 1.90 ng/ml



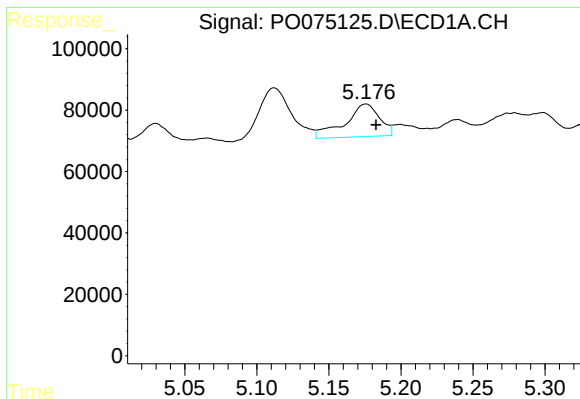
#2 Decachlorobiphenyl

R.T.: 10.937 min
Delta R.T.: -0.010 min
Response: 410678
Conc: 4.05 ng/ml



#2 Decachlorobiphenyl

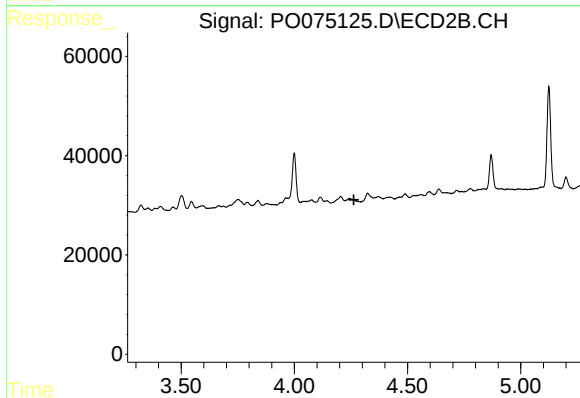
R.T.: 9.251 min
Delta R.T.: -0.010 min
Response: 50169
Conc: 0.91 ng/ml



#8 AR-1221-1

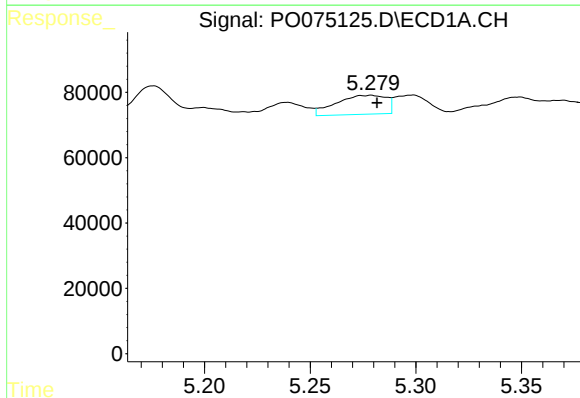
R.T.: 5.176 min
Delta R.T.: -0.007 min
Response: 176366
Conc: 143.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



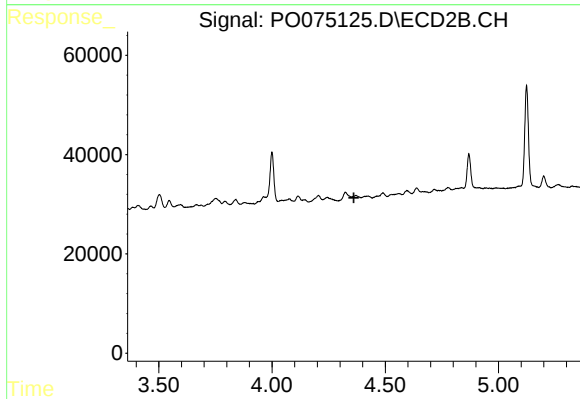
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



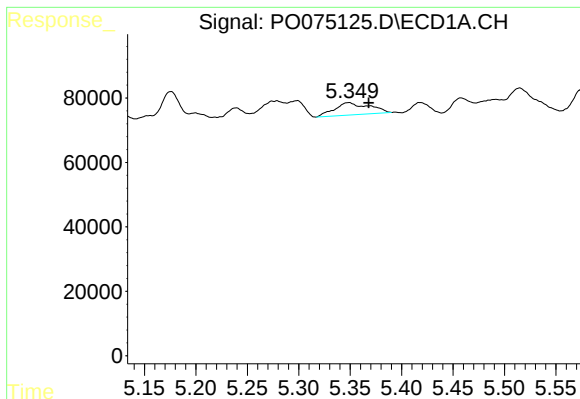
#9 AR-1221-2

R.T.: 5.279 min
Delta R.T.: -0.003 min
Response: 95933
Conc: 106.47 ng/ml



#9 AR-1221-2

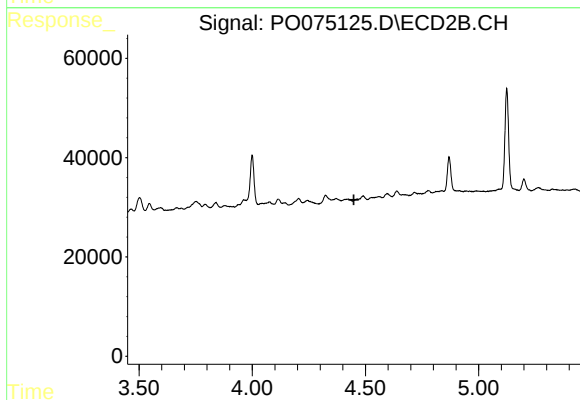
R.T.: 0.000 min
Exp R.T. : 4.361 min
Response: 0
Conc: N.D.



#10 AR-1221-3

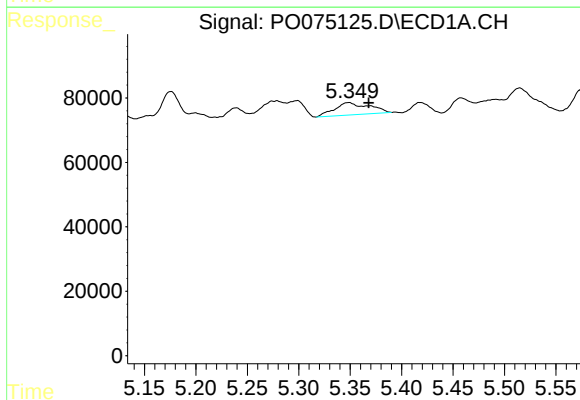
R.T.: 5.349 min
Delta R.T.: -0.019 min
Response: 88396
Conc: 31.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



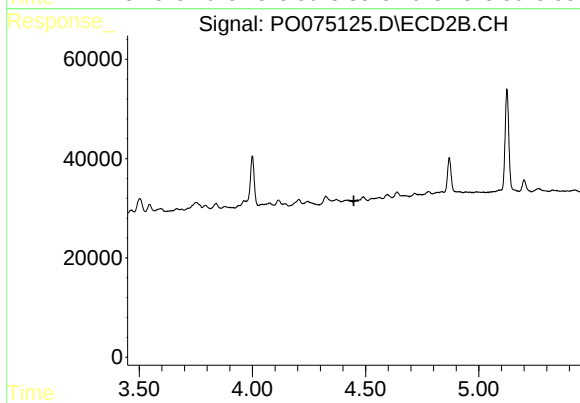
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



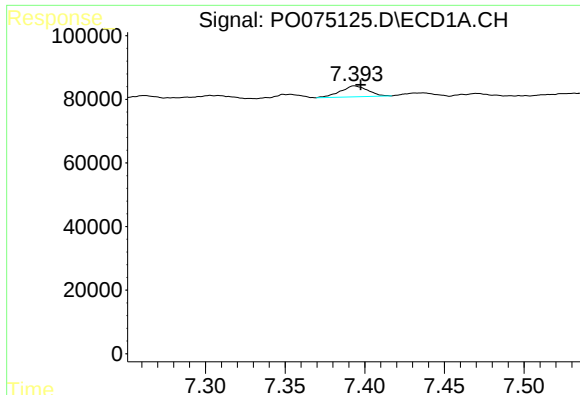
#11 AR-1232-1

R.T.: 5.349 min
Delta R.T.: -0.020 min
Response: 88396
Conc: 38.60 ng/ml



#11 AR-1232-1

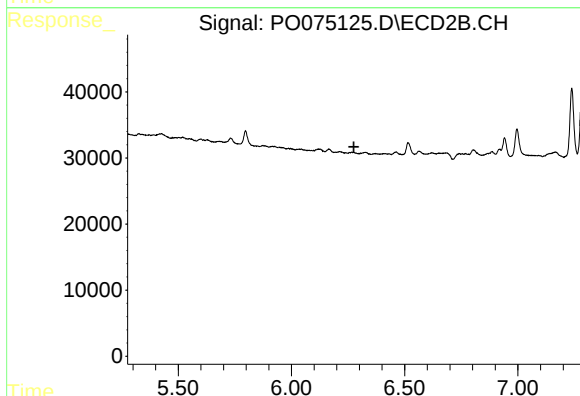
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#27 AR-1254-2

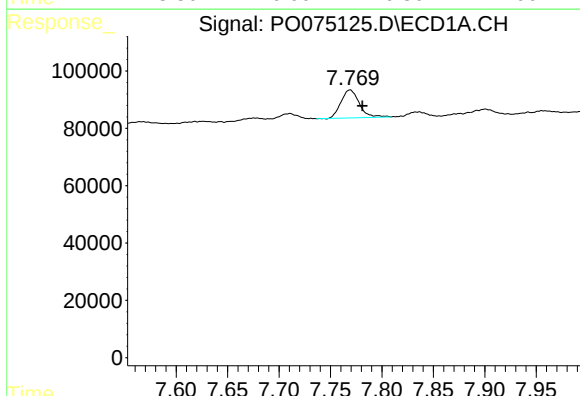
R.T.: 7.394 min
Delta R.T.: -0.004 min
Response: 41431
Conc: 6.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



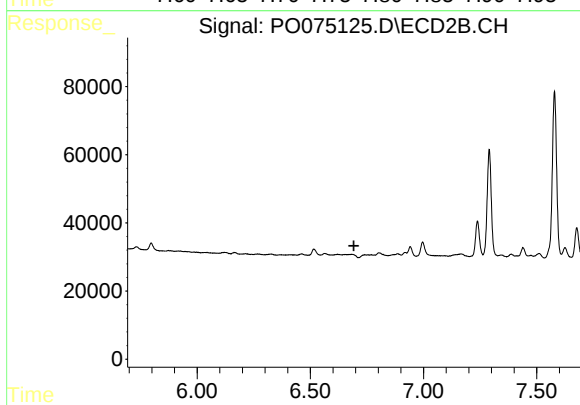
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



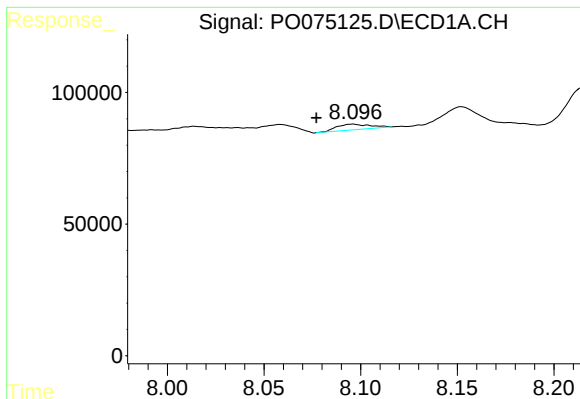
#28 AR-1254-3

R.T.: 7.769 min
Delta R.T.: -0.012 min
Response: 120438
Conc: 17.17 ng/ml



#28 AR-1254-3

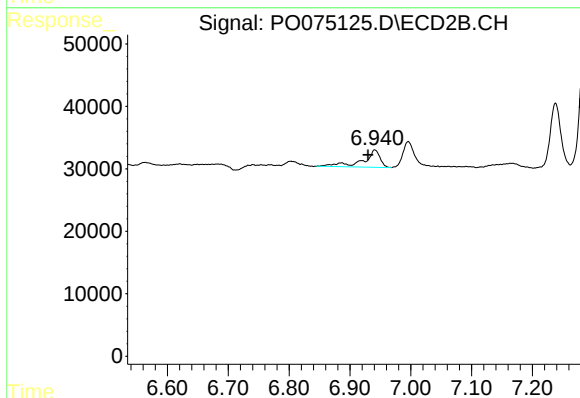
R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



#29 AR-1254-4

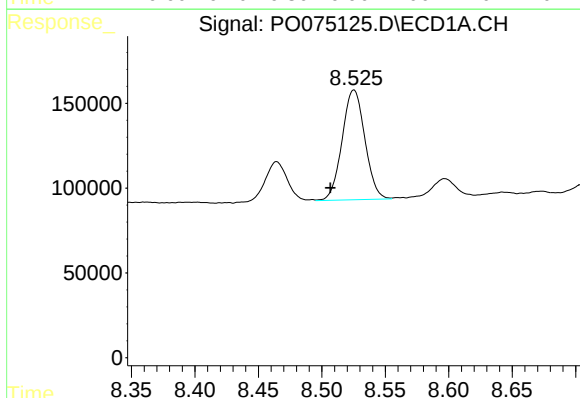
R.T.: 8.096 min
Delta R.T.: 0.019 min
Response: 25681
Conc: 4.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



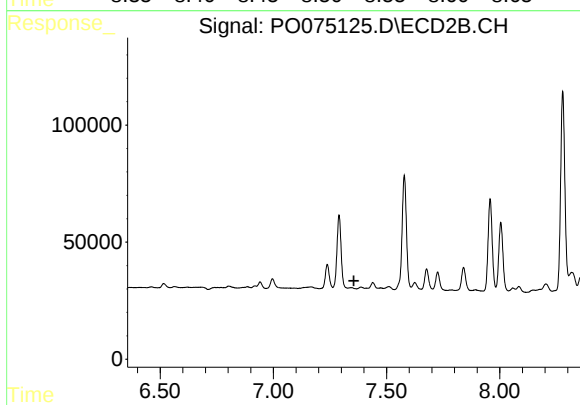
#29 AR-1254-4

R.T.: 6.941 min
Delta R.T.: 0.011 min
Response: 53264
Conc: 15.36 ng/ml



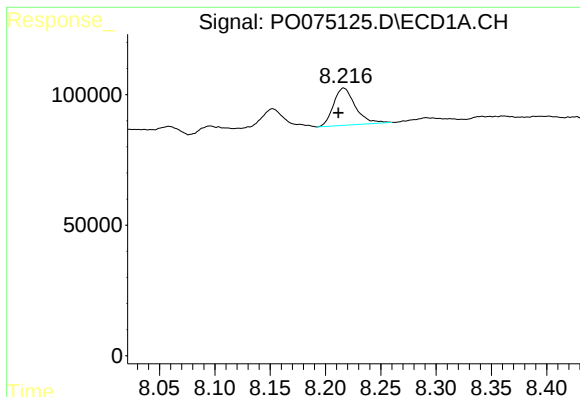
#30 AR-1254-5

R.T.: 8.525 min
Delta R.T.: 0.018 min
Response: 809846
Conc: 139.41 ng/ml



#30 AR-1254-5

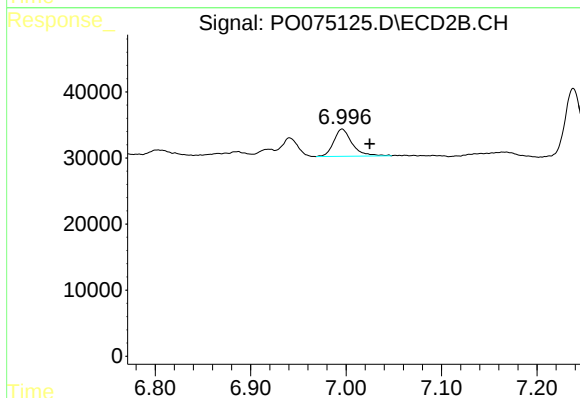
R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.



#32 AR-1260-2

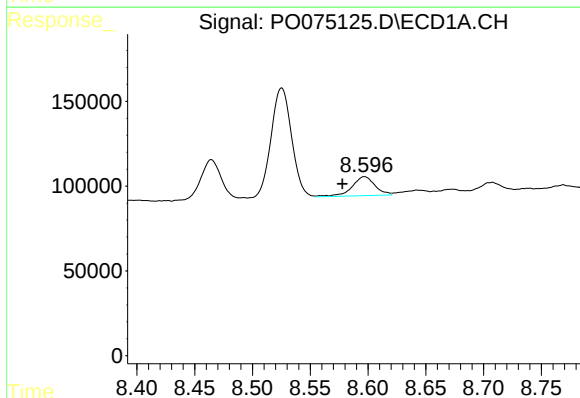
R.T.: 8.217 min
Delta R.T.: 0.005 min
Response: 195383
Conc: 28.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



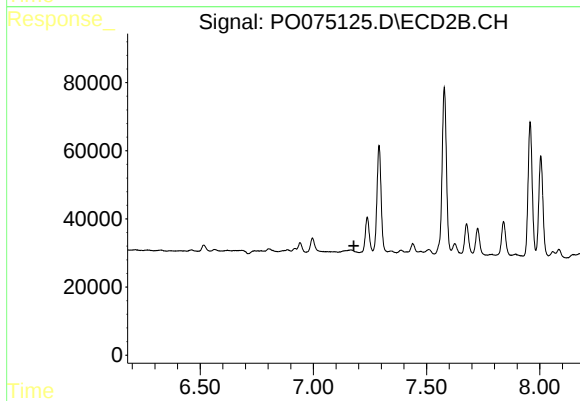
#32 AR-1260-2

R.T.: 6.996 min
Delta R.T.: -0.029 min
Response: 55763
Conc: 13.12 ng/ml



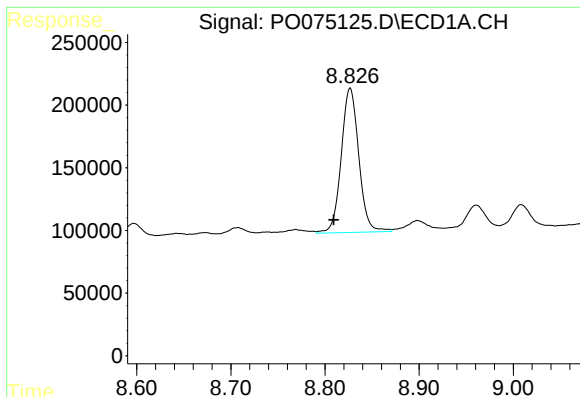
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: 0.019 min
Response: 156835
Conc: 27.36 ng/ml



#33 AR-1260-3

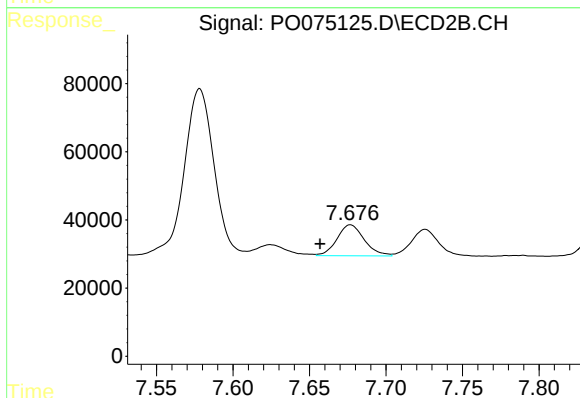
R.T.: 0.000 min
Exp R.T. : 7.179 min
Response: 0
Conc: N.D.



#34 AR-1260-4

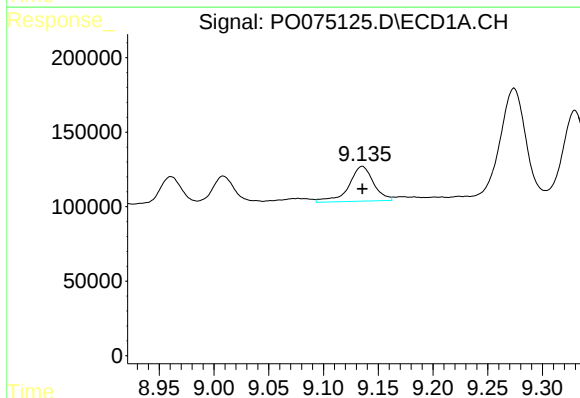
R.T.: 8.827 min
Delta R.T.: 0.017 min
Response: 1493799
Conc: 273.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



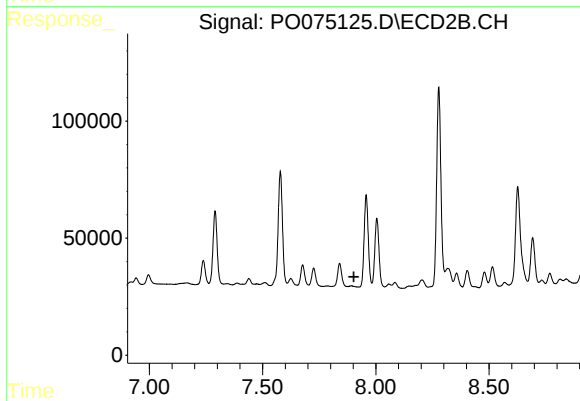
#34 AR-1260-4

R.T.: 7.677 min
Delta R.T.: 0.020 min
Response: 112810
Conc: 36.03 ng/ml



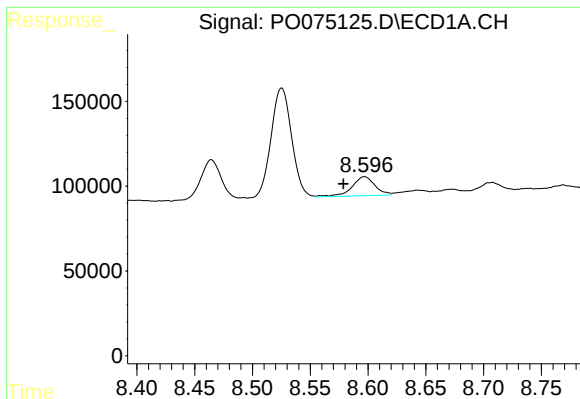
#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 367472
Conc: 29.41 ng/ml



#35 AR-1260-5

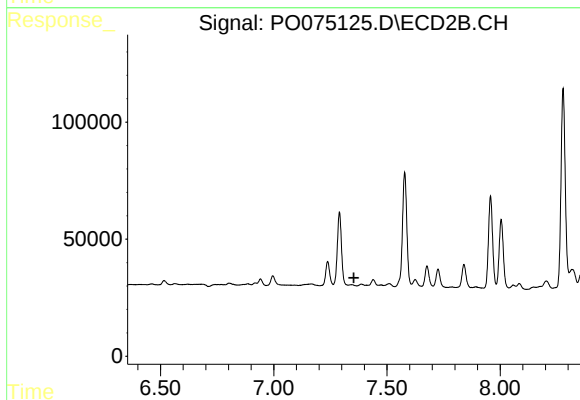
R.T.: 0.000 min
Exp R.T.: 7.903 min
Response: 0
Conc: N.D.



#36 AR-1262-1

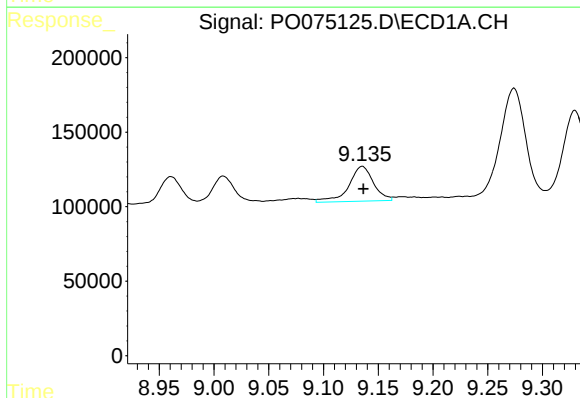
R.T.: 8.597 min
Delta R.T.: 0.018 min
Response: 156835
Conc: 17.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



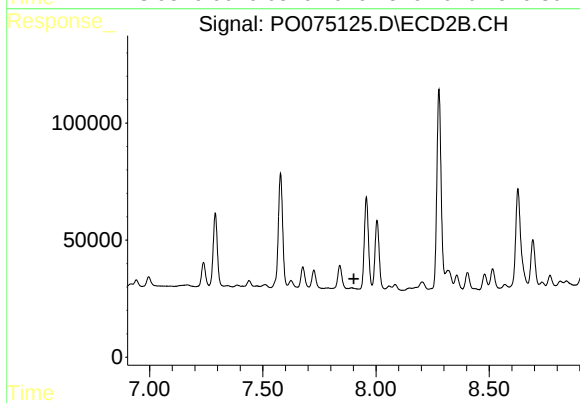
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.



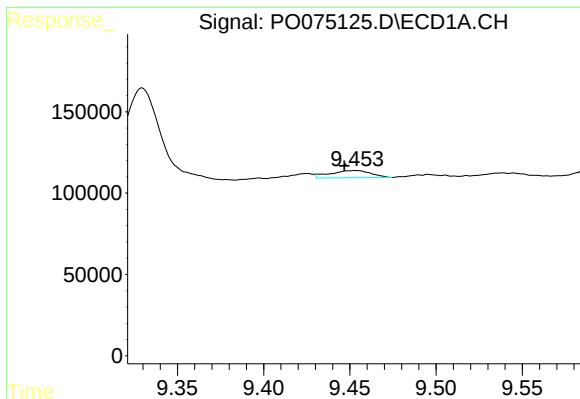
#37 AR-1262-2

R.T.: 9.135 min
Delta R.T.: -0.001 min
Response: 367472
Conc: 24.00 ng/ml



#37 AR-1262-2

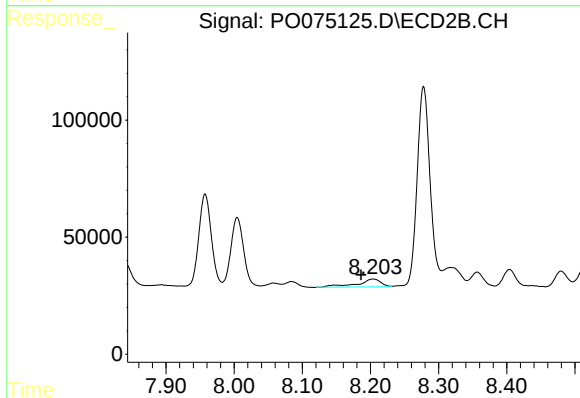
R.T.: 0.000 min
Exp R.T. : 7.902 min
Response: 0
Conc: N.D.



#38 AR-1262-3

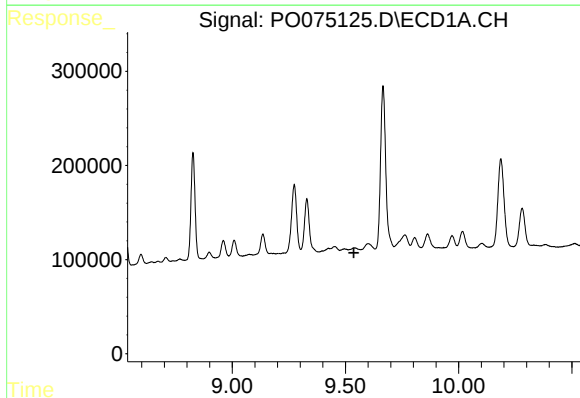
R.T.: 9.454 min
Delta R.T.: 0.007 min
Response: 72973
Conc: 7.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



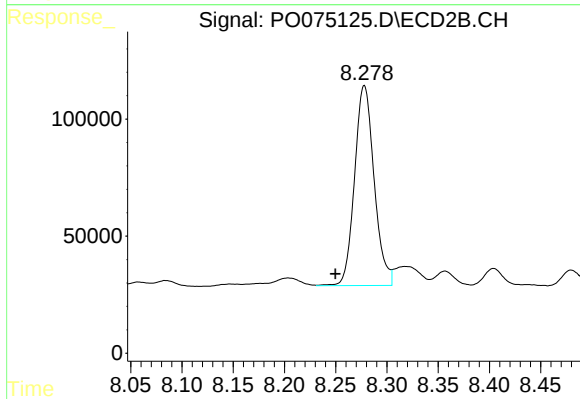
#38 AR-1262-3

R.T.: 8.204 min
Delta R.T.: 0.018 min
Response: 81253
Conc: 20.55 ng/ml



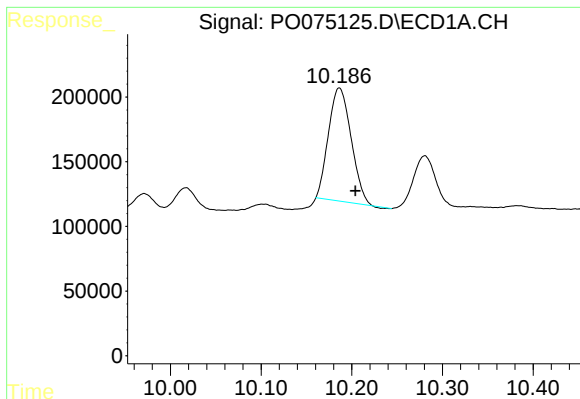
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.538 min
Response: 0
Conc: N.D.



#39 AR-1262-4

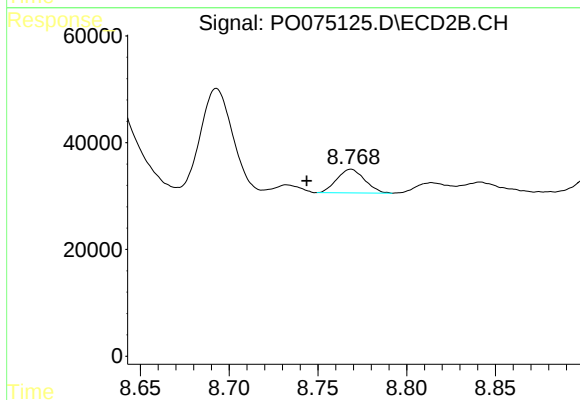
R.T.: 8.278 min
Delta R.T.: 0.028 min
Response: 1136731
Conc: 171.58 ng/ml



#40 AR-1262-5

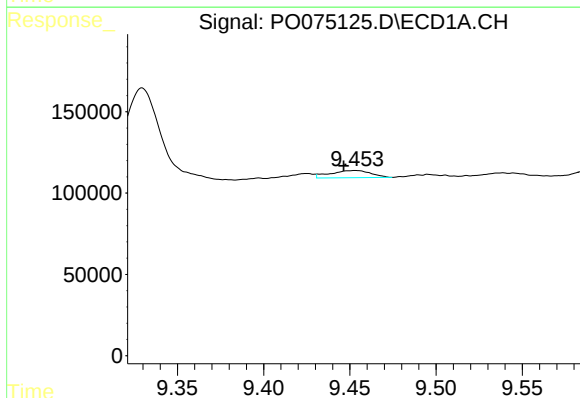
R.T.: 10.186 min
Delta R.T.: -0.018 min
Response: 1517921
Conc: 290.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



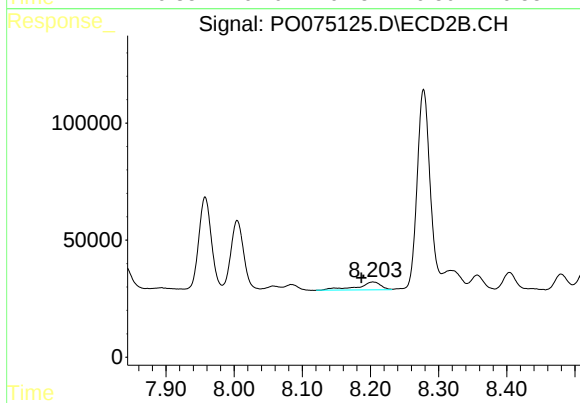
#40 AR-1262-5

R.T.: 8.769 min
Delta R.T.: 0.025 min
Response: 48191
Conc: 15.61 ng/ml



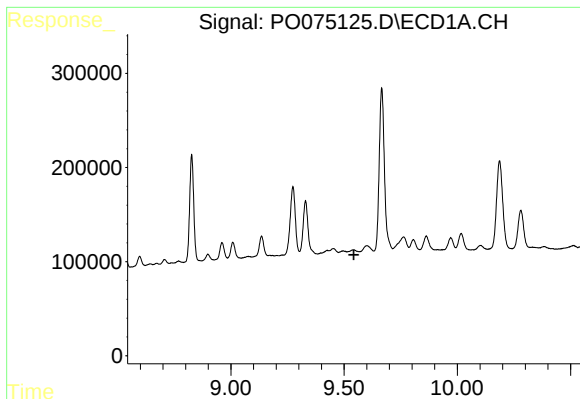
#41 AR-1268-1

R.T.: 9.454 min
Delta R.T.: 0.007 min
Response: 72973
Conc: 3.91 ng/ml



#41 AR-1268-1

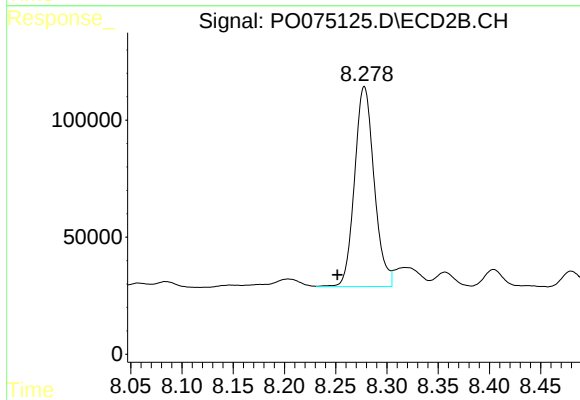
R.T.: 8.204 min
Delta R.T.: 0.017 min
Response: 81253
Conc: 7.26 ng/ml



#42 AR-1268-2

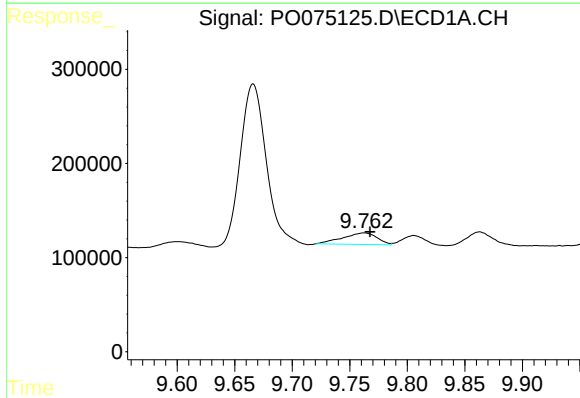
R.T.: 0.000 min
Exp R.T.: 9.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



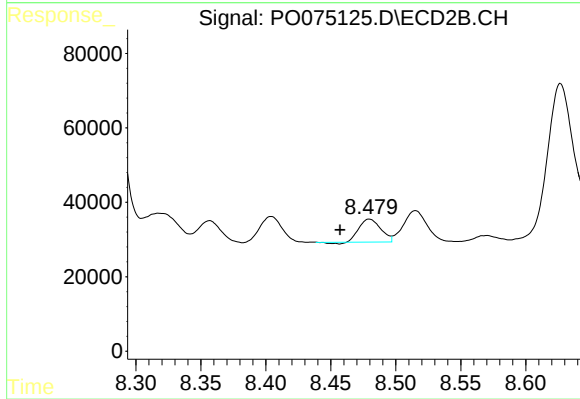
#42 AR-1268-2

R.T.: 8.278 min
Delta R.T.: 0.026 min
Response: 1136731
Conc: 118.82 ng/ml



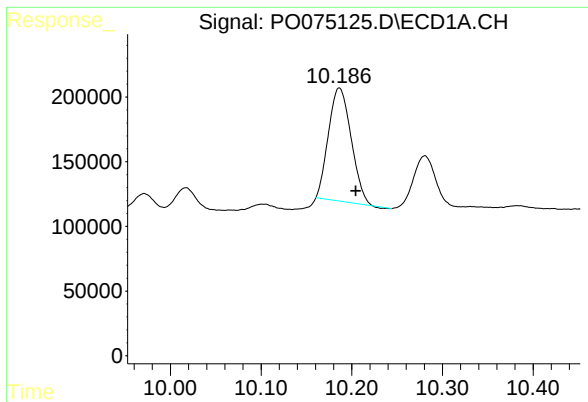
#43 AR-1268-3

R.T.: 9.763 min
Delta R.T.: -0.005 min
Response: 255144
Conc: 17.97 ng/ml



#43 AR-1268-3

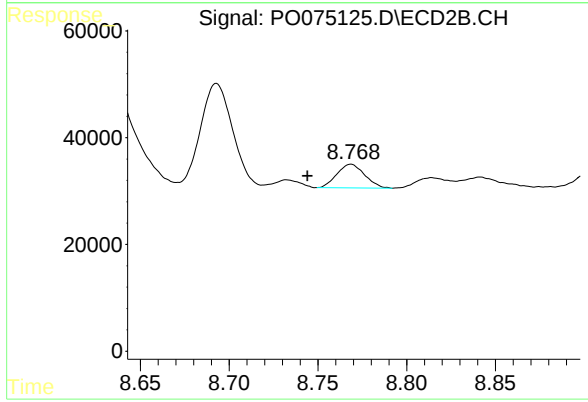
R.T.: 8.480 min
Delta R.T.: 0.022 min
Response: 69967
Conc: 8.42 ng/ml



#44 AR-1268-4

R.T.: 10.186 min
Delta R.T.: -0.018 min
Response: 1517921
Conc: 259.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.769 min
Delta R.T.: 0.025 min
Response: 48191
Conc: 13.89 ng/ml