

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041621\
 Data File : P0077038.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2021 15:55
 Operator : AJ/MA
 Sample : M2054-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 16:59:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.894	1492050	795101	16.041	15.844
2)	SA Decachlor...	10.868	9.137	1649239	656669	17.807	13.532
Target Compounds							
3)	L1 AR-1016-1	0.000	5.170f	0	32492	N.D.	23.195 #
4)	L1 AR-1016-2	0.000	5.170	0	32492	N.D.	11.492 #
6)	L1 AR-1016-4	6.431	0.000	1162127	0	510.995	N.D. #
8)	L2 AR-1221-1	5.151	0.000	229570	0	253.734	N.D. #
9)	L2 AR-1221-2	0.000	4.240	0	16903	N.D.	47.931 #
12)	L3 AR-1232-2	0.000	5.170	0	32492	N.D.	28.497 #
14)	L3 AR-1232-4	6.431	0.000	1162127	0	1284.159	N.D. #
16)	L4 AR-1242-1	0.000	5.170f	0	32492	N.D.	32.822 #
17)	L4 AR-1242-2	0.000	5.170	0	32492	N.D.	15.262 #
19)	L4 AR-1242-4	6.431	0.000	1162127	0	698.650	N.D. #
21)	L5 AR-1248-1	0.000	5.170f	0	32492	N.D.	43.144 #
30)	L6 AR-1254-5	8.464	7.239	42793	14869	9.730	4.561 #
31)	L7 AR-1260-1	0.000	6.711	0	14901	N.D.	5.703 #
32)	L7 AR-1260-2	0.000	6.909	0	35861	N.D.	11.357 #
33)	L7 AR-1260-3	0.000	7.059	0	17046	N.D.	5.834 #
34)	L7 AR-1260-4	8.768	7.541	37552	12175	8.719	4.867 #
35)	L7 AR-1260-5	9.089	7.790	62561	28609	7.341	4.850 #
36)	L8 AR-1262-1	0.000	7.239	0	14869	N.D.	8.400 #
37)	L8 AR-1262-2	9.089	7.790	62561	28609	6.394	4.724 #
39)	L8 AR-1262-4	0.000	8.134	0	26841	N.D.	5.921 #
42)	L9 AR-1268-2	0.000	8.134	0	26841	N.D.	4.017 #

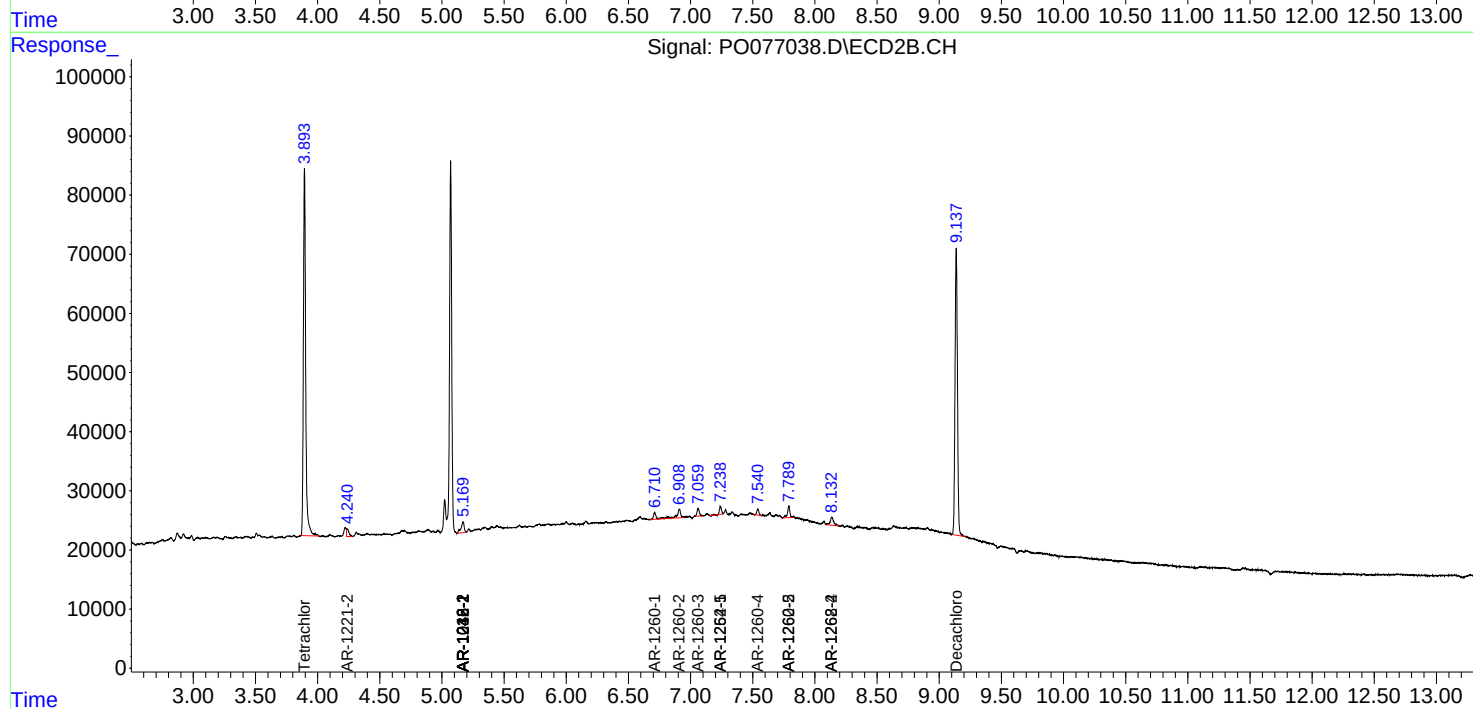
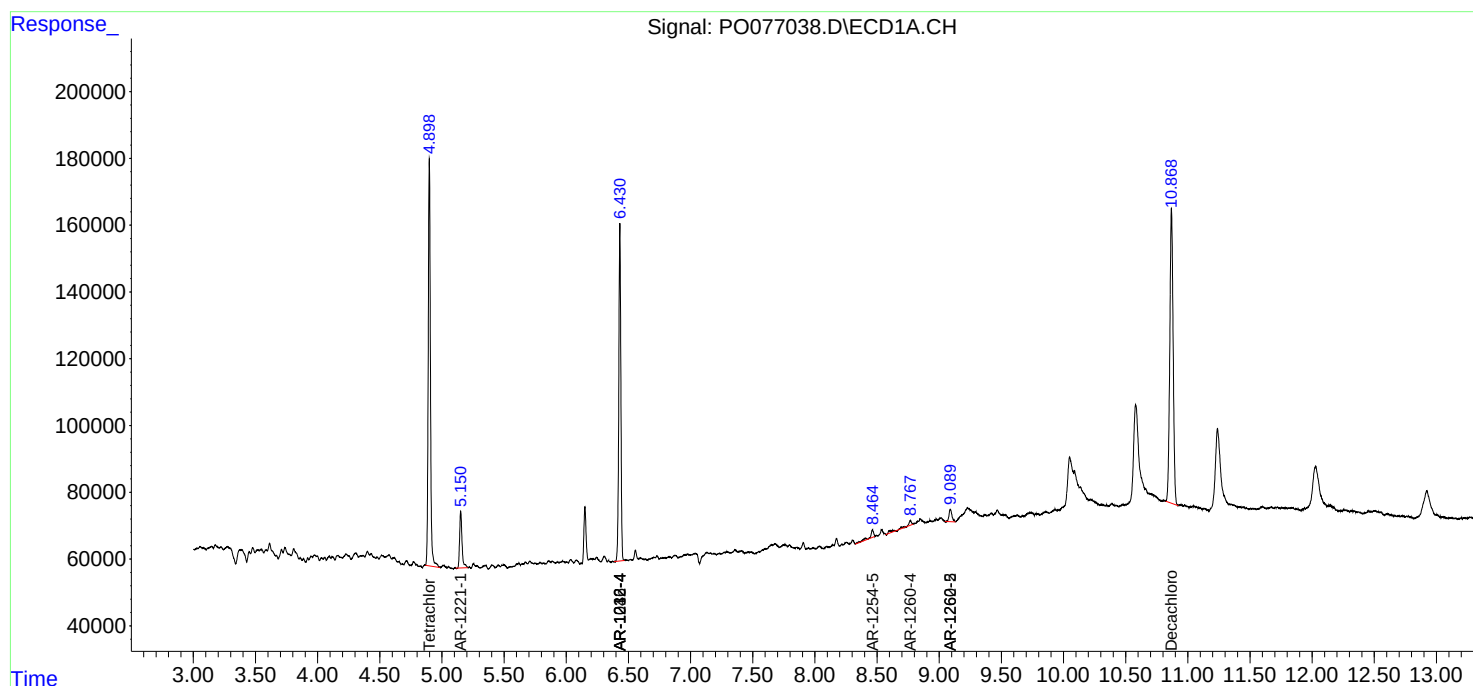
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

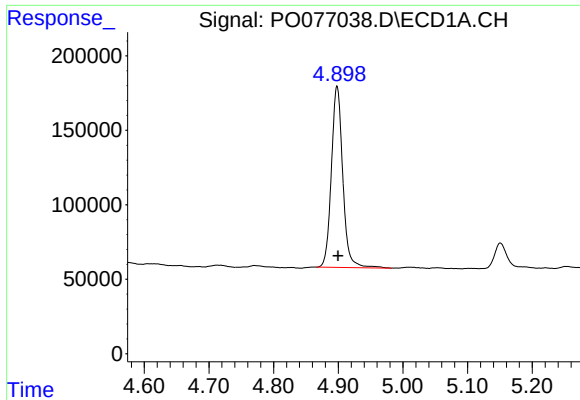
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041621\
Data File : P0077038.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2021 15:55
Operator : AJ/MA
Sample : M2054-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 16:59:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 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

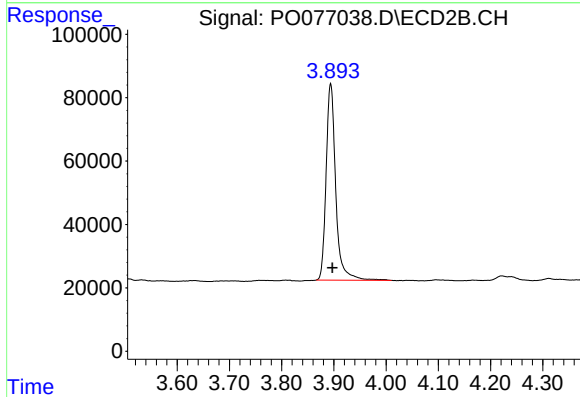




#1 Tetrachloro-m-xylene

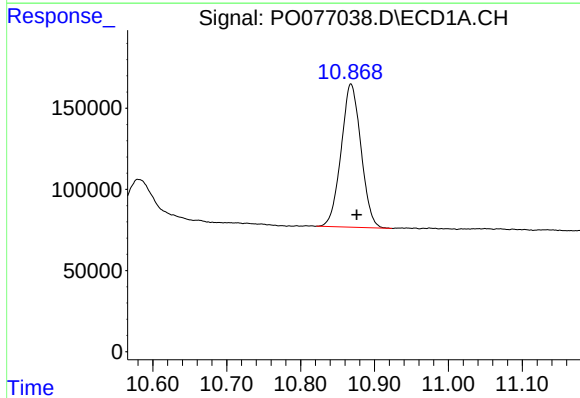
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 1492050
Conc: 16.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



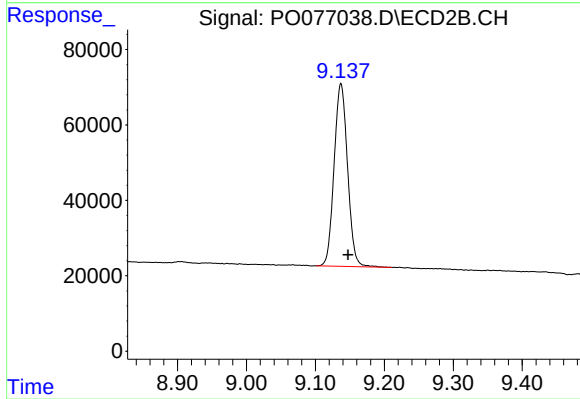
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 795101
Conc: 15.84 ng/ml



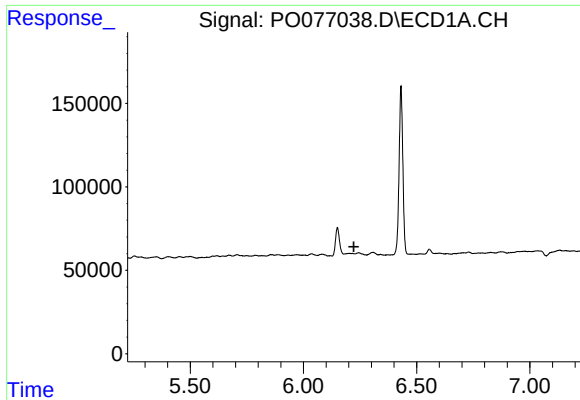
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.008 min
Response: 1649239
Conc: 17.81 ng/ml



#2 Decachlorobiphenyl

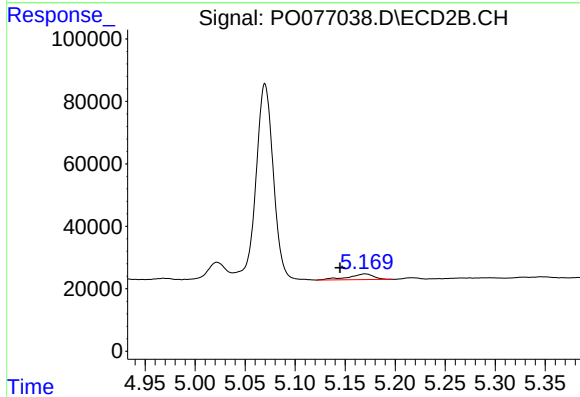
R.T.: 9.137 min
Delta R.T.: -0.010 min
Response: 656669
Conc: 13.53 ng/ml



#3 AR-1016-1

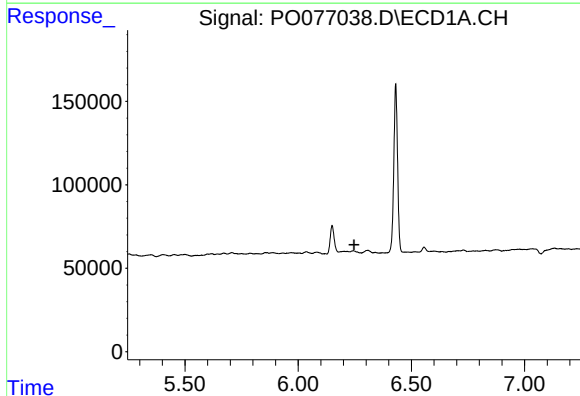
R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



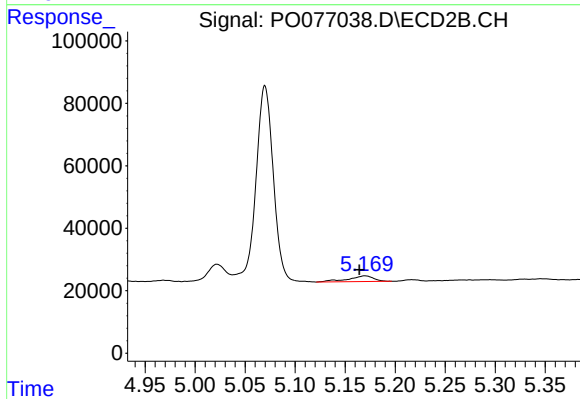
#3 AR-1016-1

R.T.: 5.170 min
Delta R.T.: 0.025 min
Response: 32492
Conc: 23.19 ng/ml



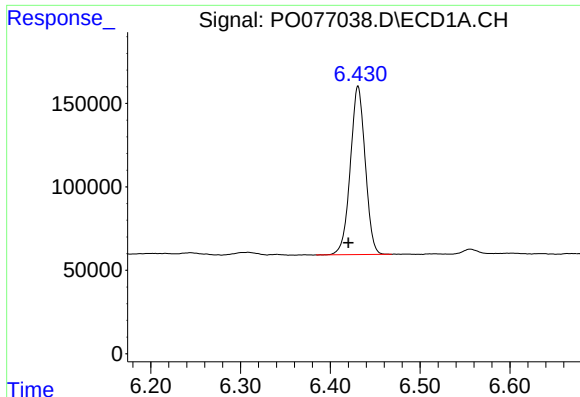
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#4 AR-1016-2

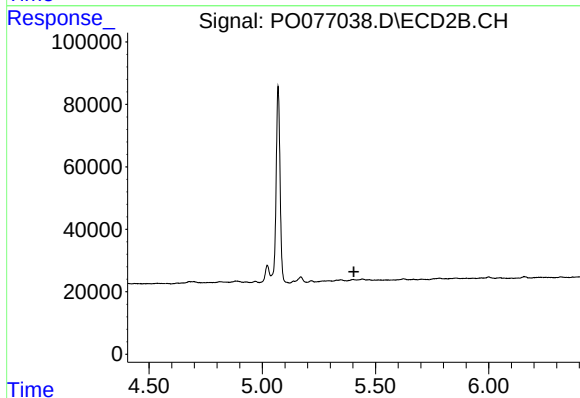
R.T.: 5.170 min
Delta R.T.: 0.006 min
Response: 32492
Conc: 11.49 ng/ml



#6 AR-1016-4

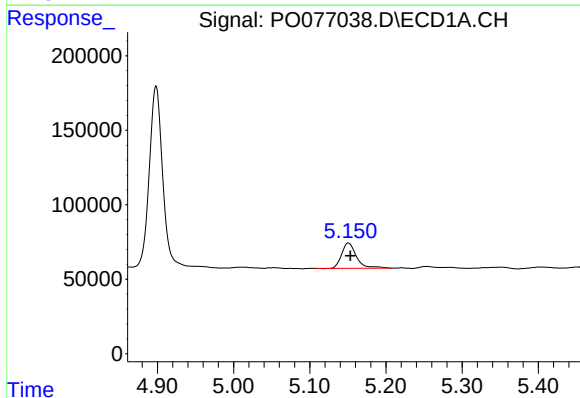
R.T.: 6.431 min
Delta R.T.: 0.011 min
Response: 1162127
Conc: 511.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



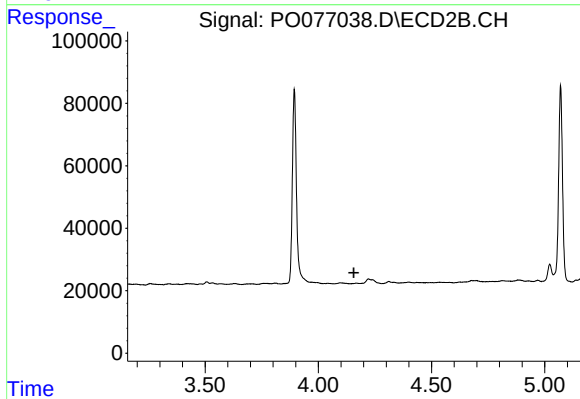
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



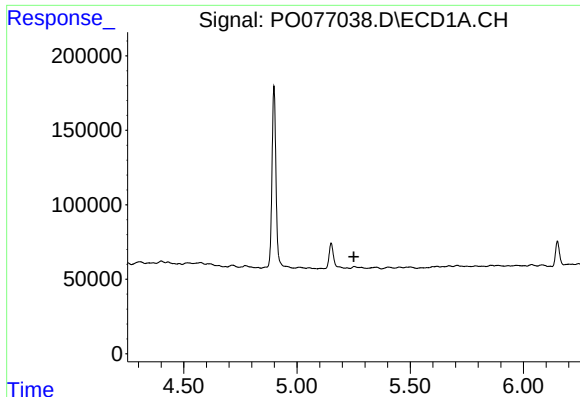
#8 AR-1221-1

R.T.: 5.151 min
Delta R.T.: -0.003 min
Response: 229570
Conc: 253.73 ng/ml



#8 AR-1221-1

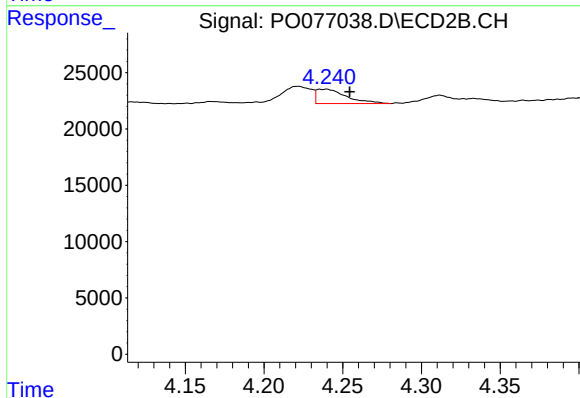
R.T.: 0.000 min
Exp R.T. : 4.157 min
Response: 0
Conc: N.D.



#9 AR-1221-2

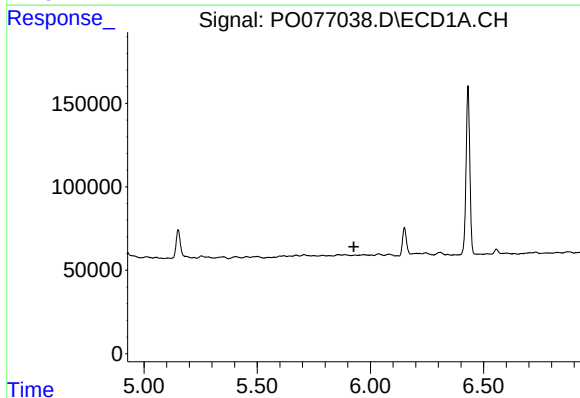
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



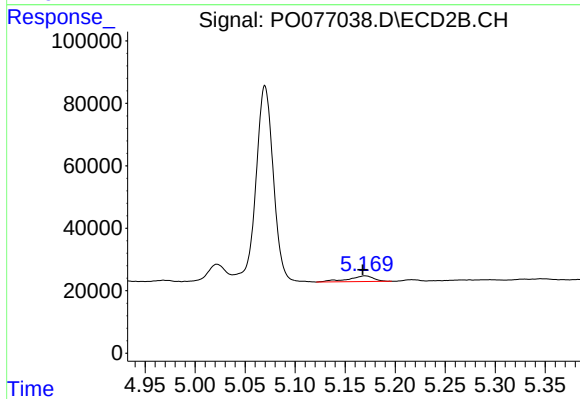
#9 AR-1221-2

R.T.: 4.240 min
Delta R.T.: -0.015 min
Response: 16903
Conc: 47.93 ng/ml



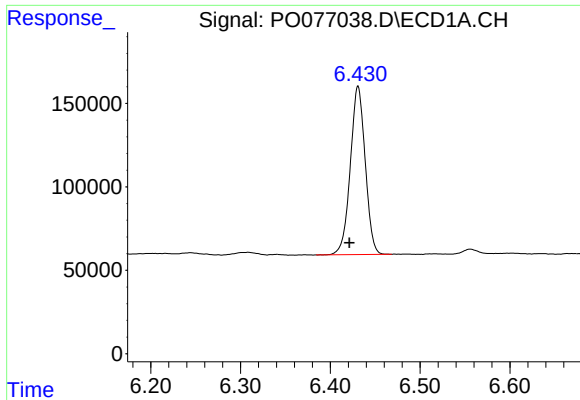
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.



#12 AR-1232-2

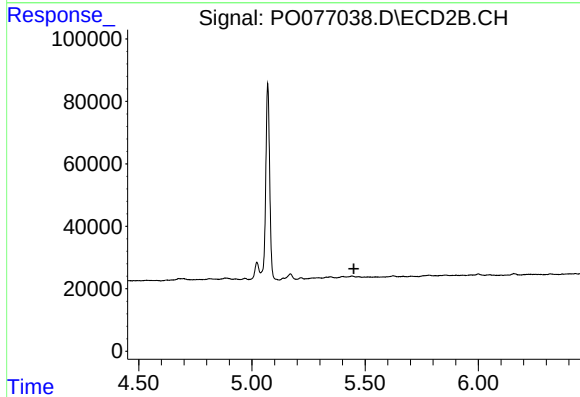
R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 32492
Conc: 28.50 ng/ml



#14 AR-1232-4

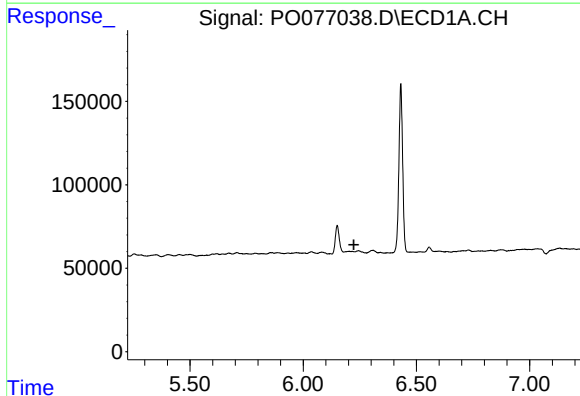
R.T.: 6.431 min
Delta R.T.: 0.010 min
Response: 1162127
Conc: 1284.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



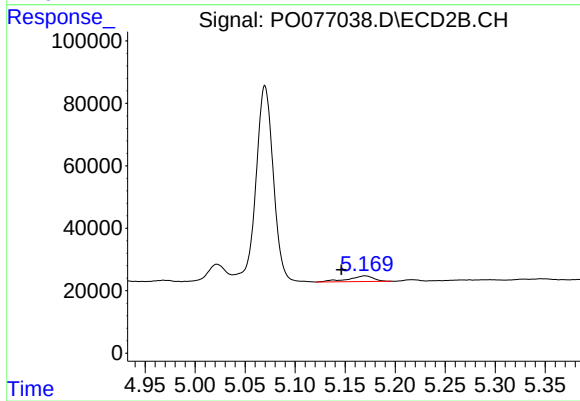
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



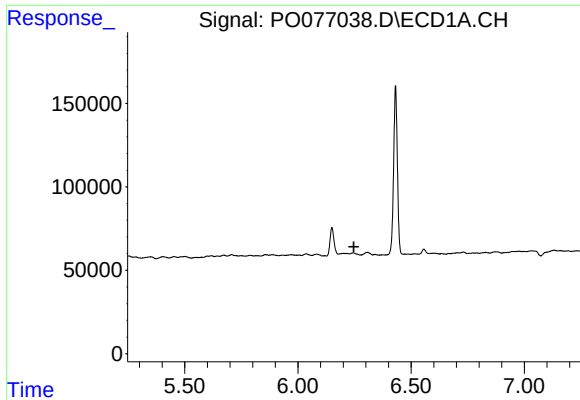
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.224 min
Response: 0
Conc: N.D.



#16 AR-1242-1

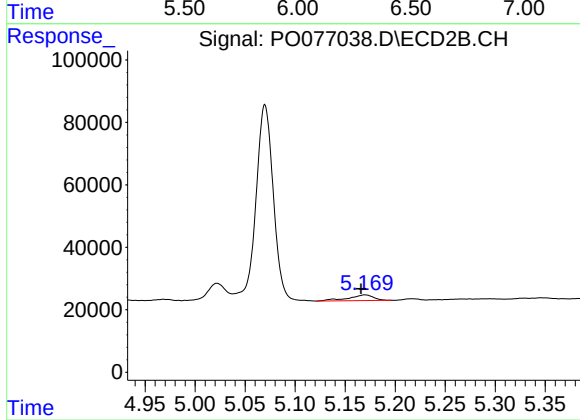
R.T.: 5.170 min
Delta R.T.: 0.024 min
Response: 32492
Conc: 32.82 ng/ml



#17 AR-1242-2

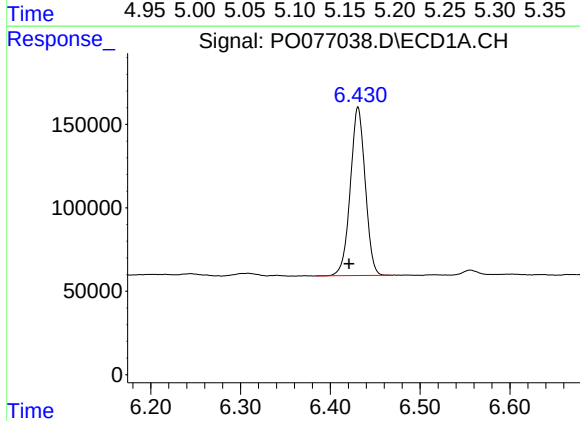
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



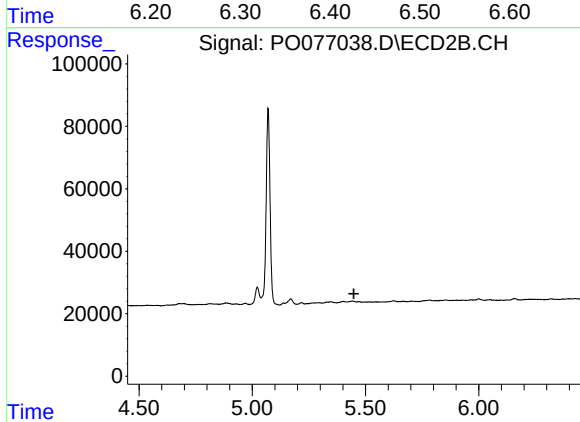
#17 AR-1242-2

R.T.: 5.170 min
Delta R.T.: 0.004 min
Response: 32492
Conc: 15.26 ng/ml



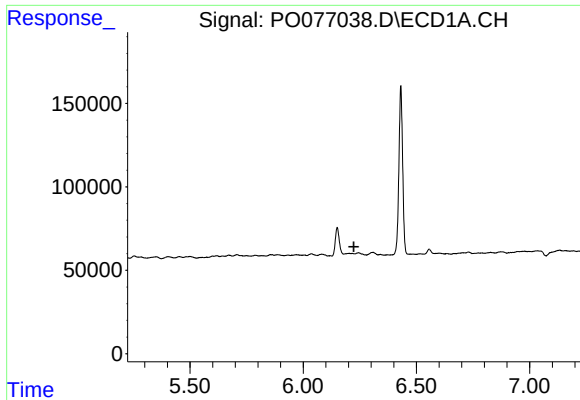
#19 AR-1242-4

R.T.: 6.431 min
Delta R.T.: 0.010 min
Response: 1162127
Conc: 698.65 ng/ml



#19 AR-1242-4

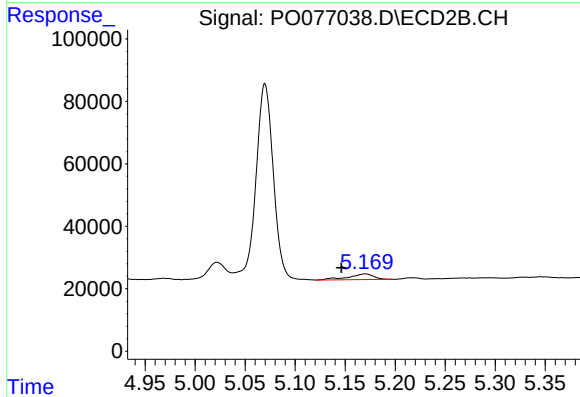
R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



#21 AR-1248-1

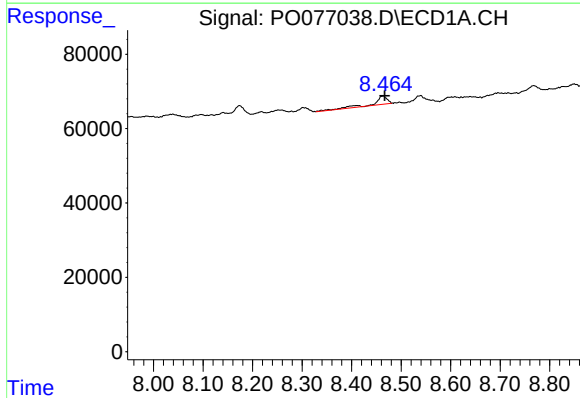
R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



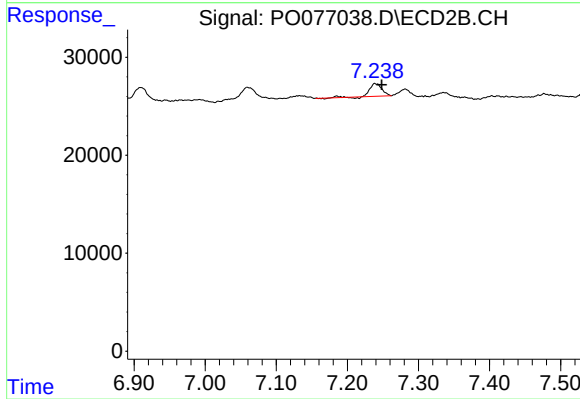
#21 AR-1248-1

R.T.: 5.170 min
Delta R.T.: 0.023 min
Response: 32492
Conc: 43.14 ng/ml



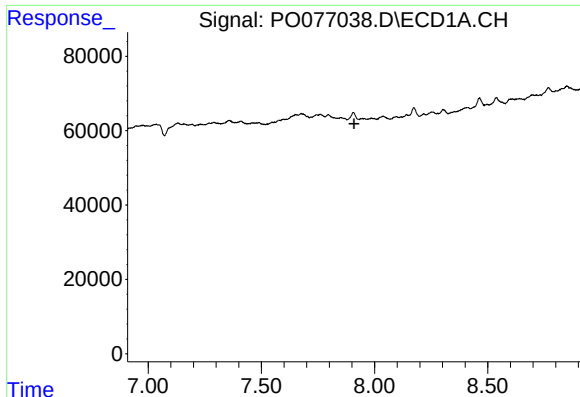
#30 AR-1254-5

R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 42793
Conc: 9.73 ng/ml



#30 AR-1254-5

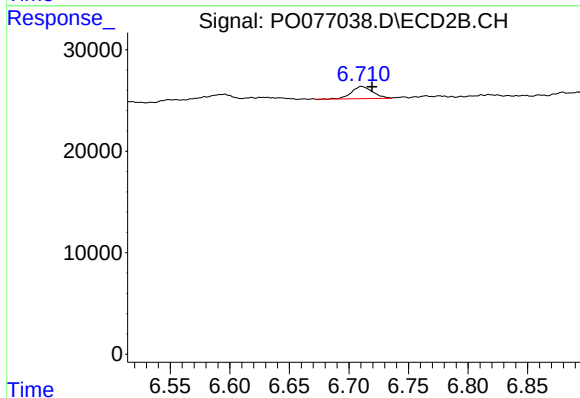
R.T.: 7.239 min
Delta R.T.: -0.010 min
Response: 14869
Conc: 4.56 ng/ml



#31 AR-1260-1

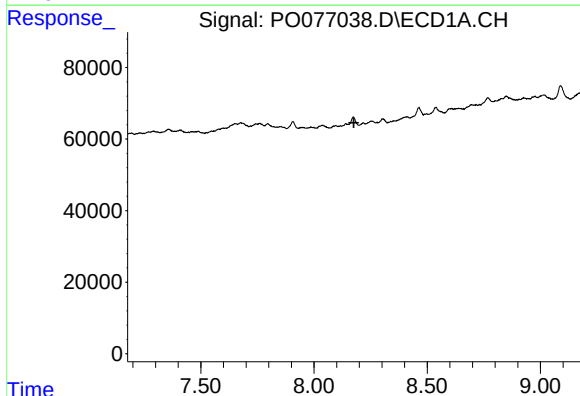
R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



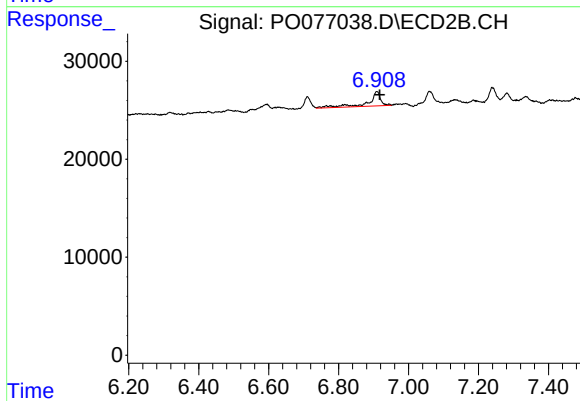
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.009 min
Response: 14901
Conc: 5.70 ng/ml



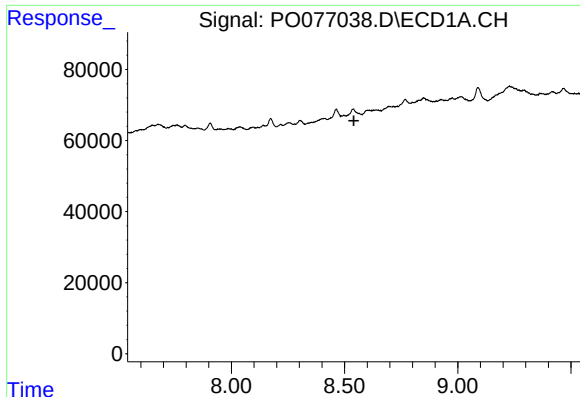
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.



#32 AR-1260-2

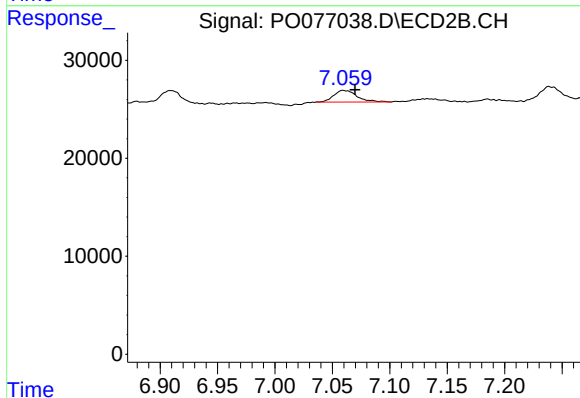
R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 35861
Conc: 11.36 ng/ml



#33 AR-1260-3

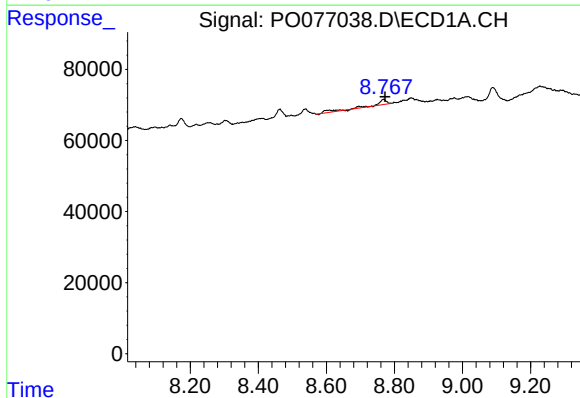
R.T.: 0.000 min
Exp R.T.: 8.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



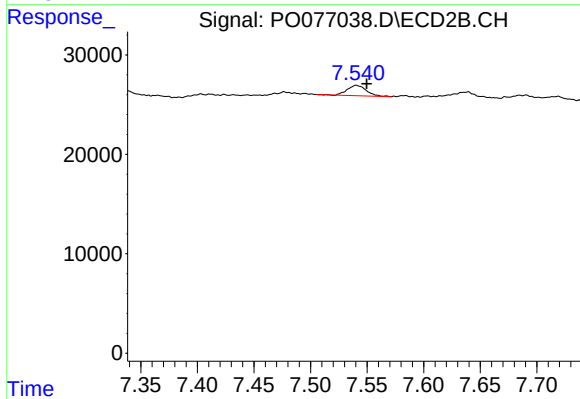
#33 AR-1260-3

R.T.: 7.059 min
Delta R.T.: -0.010 min
Response: 17046
Conc: 5.83 ng/ml



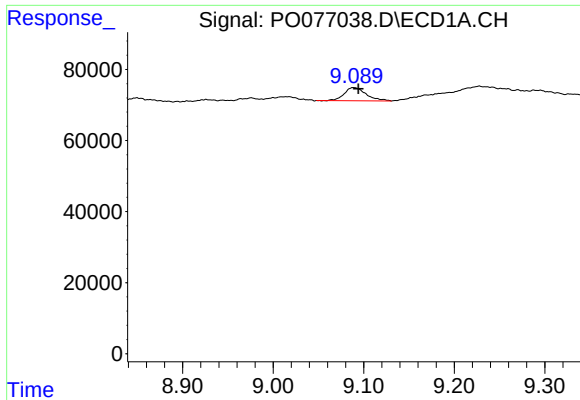
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: -0.004 min
Response: 37552
Conc: 8.72 ng/ml



#34 AR-1260-4

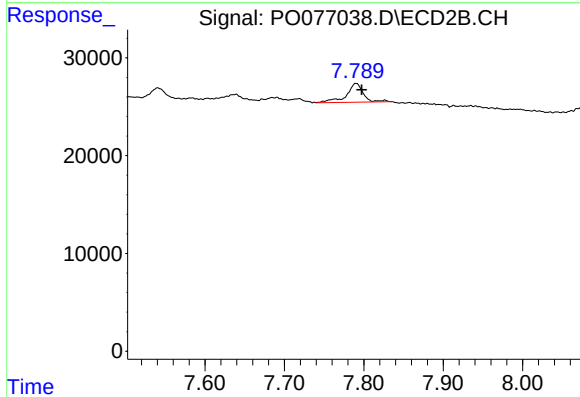
R.T.: 7.541 min
Delta R.T.: -0.009 min
Response: 12175
Conc: 4.87 ng/ml



#35 AR-1260-5

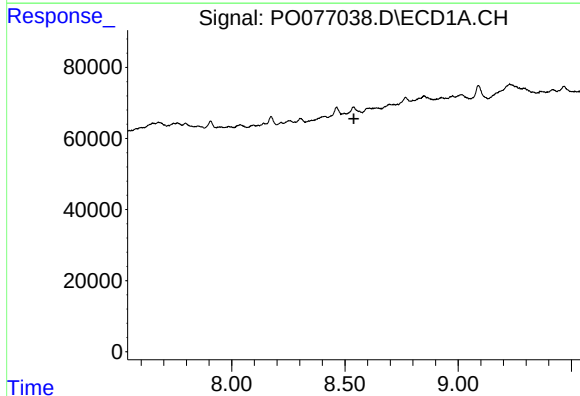
R.T.: 9.089 min
Delta R.T.: -0.005 min
Response: 62561
Conc: 7.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



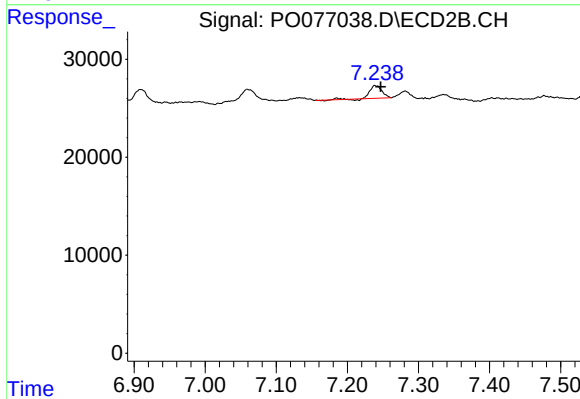
#35 AR-1260-5

R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 28609
Conc: 4.85 ng/ml



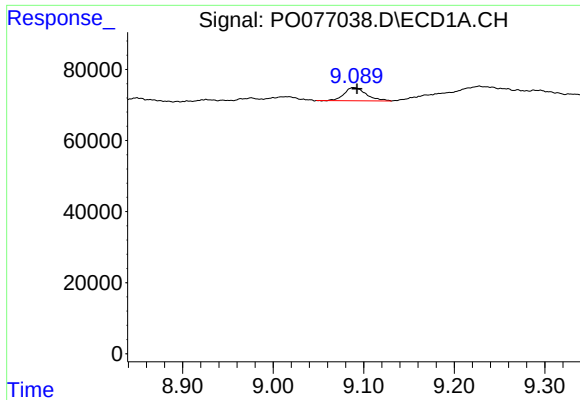
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.



#36 AR-1262-1

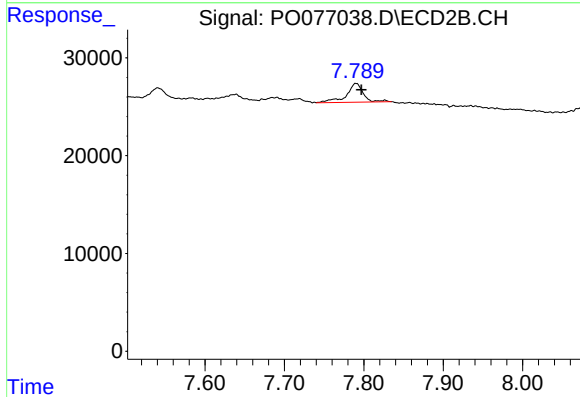
R.T.: 7.239 min
Delta R.T.: -0.008 min
Response: 14869
Conc: 8.40 ng/ml



#37 AR-1262-2

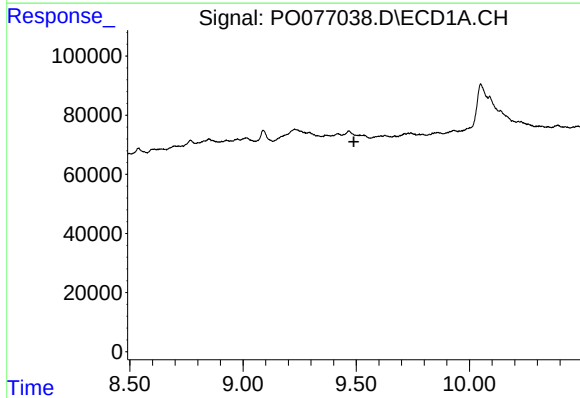
R.T.: 9.089 min
Delta R.T.: -0.004 min
Response: 62561
Conc: 6.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



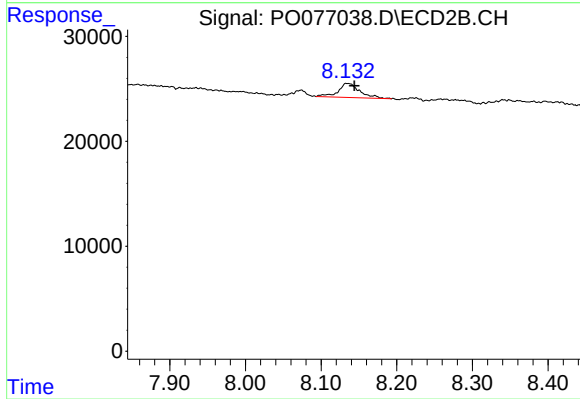
#37 AR-1262-2

R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 28609
Conc: 4.72 ng/ml



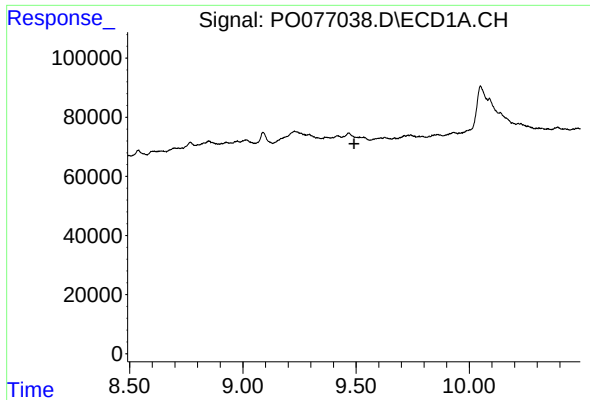
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.489 min
Response: 0
Conc: N.D.



#39 AR-1262-4

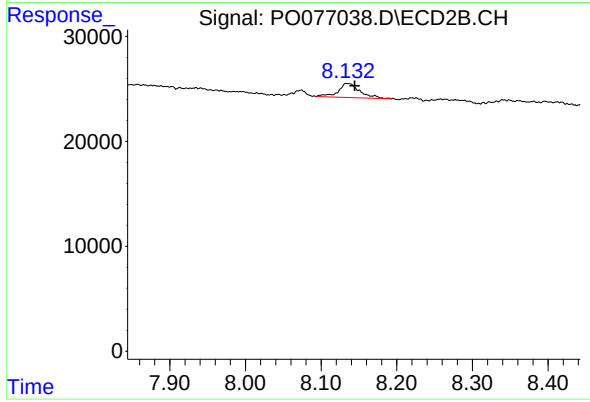
R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 26841
Conc: 5.92 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.134 min
Delta R.T.: -0.011 min
Response: 26841
Conc: 4.02 ng/ml