

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042321\
 Data File : P0077193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 19:28
 Operator : DD\AJ
 Sample : M2102-03
 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 23 01:37:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.895	3.890	2056382	1067253	19.458	20.286
2)	SA Decachlor...	10.864	9.130	1357248	538854	13.073	14.281
Target Compounds							
3)	L1 AR-1016-1	6.226	0.000	70419	0	18.873	N.D. #
4)	L1 AR-1016-2	6.226f	0.000	70419	0	12.067	N.D. #
8)	L2 AR-1221-1	5.148	0.000	89831	0	79.202	N.D. #
13)	L3 AR-1232-3	6.226f	0.000	70419	0	30.880	N.D. #
16)	L4 AR-1242-1	6.226	0.000	70419	0	25.923	N.D. #
17)	L4 AR-1242-2	6.226f	0.000	70419	0	15.963	N.D. #
20)	L4 AR-1242-5	0.000	5.996	0	50139	N.D.	35.734 #
21)	L5 AR-1248-1	6.226	0.000	70419	0	33.681	N.D. #
24)	L5 AR-1248-4	7.157	0.000	181781	0	44.980	N.D. #
26)	L6 AR-1254-1	7.130	5.996	85294	50139	20.742	17.369
27)	L6 AR-1254-2	7.361	0.000	313246	0	48.398	N.D. #
28)	L6 AR-1254-3	7.748	6.571	348382	35803	51.483	9.151 #
30)	L6 AR-1254-5	8.485f	7.234	2354016	1380856	422.856	380.844
31)	L7 AR-1260-1	7.904	6.707	357708	52248	66.112	17.502 #
32)	L7 AR-1260-2	8.167	6.904	644775	39611	102.112	11.111 #
34)	L7 AR-1260-4	8.762	0.000	73948	0	15.286	N.D. #
35)	L7 AR-1260-5	9.086	7.782	96140	84969	10.339	15.828 #
36)	L8 AR-1262-1	0.000	7.234	0	1380856	N.D.	739.434 #
37)	L8 AR-1262-2	9.086	7.782	96140	84969	8.276	13.689 #
39)	L8 AR-1262-4	0.000	8.130	0	60258	N.D.	13.481 #
42)	L9 AR-1268-2	0.000	8.130	0	60258	N.D.	9.381 #
45)	L9 AR-1268-5	10.541	0.000	61880	0	1.597	N.D. #

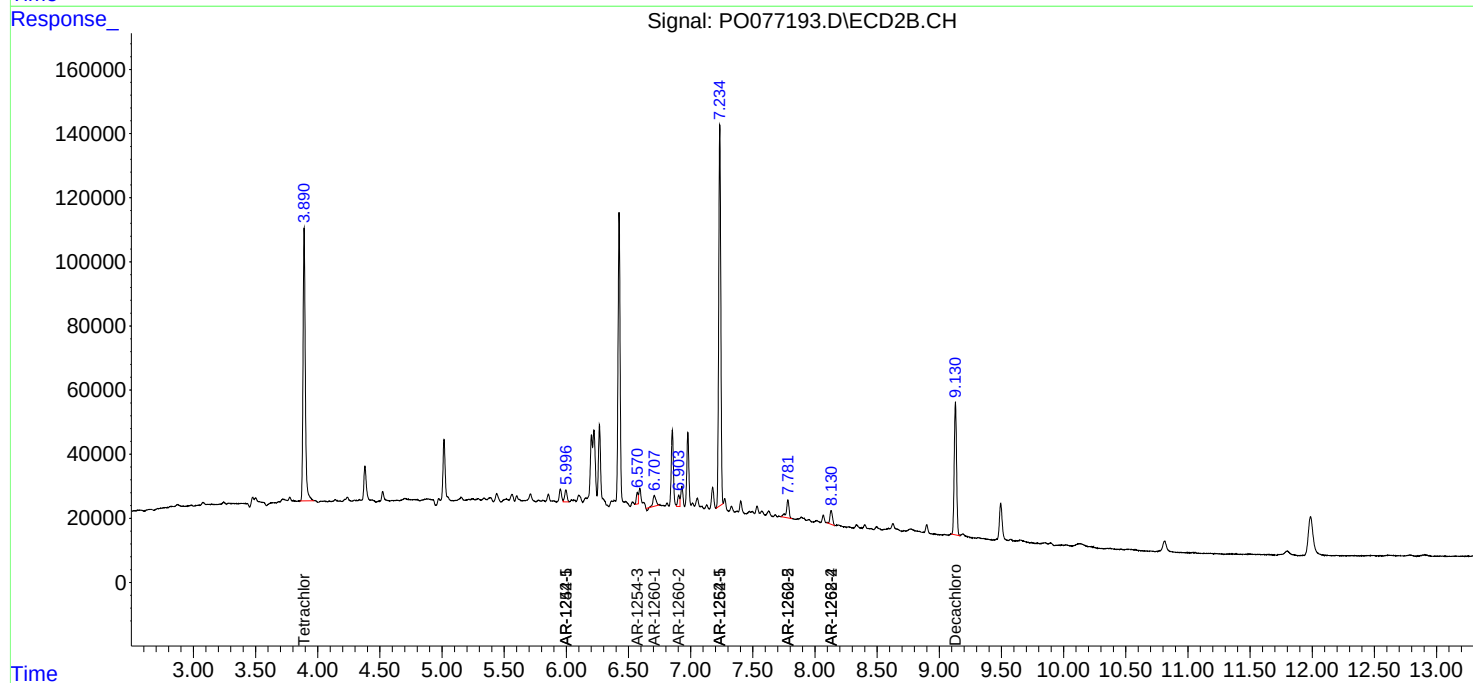
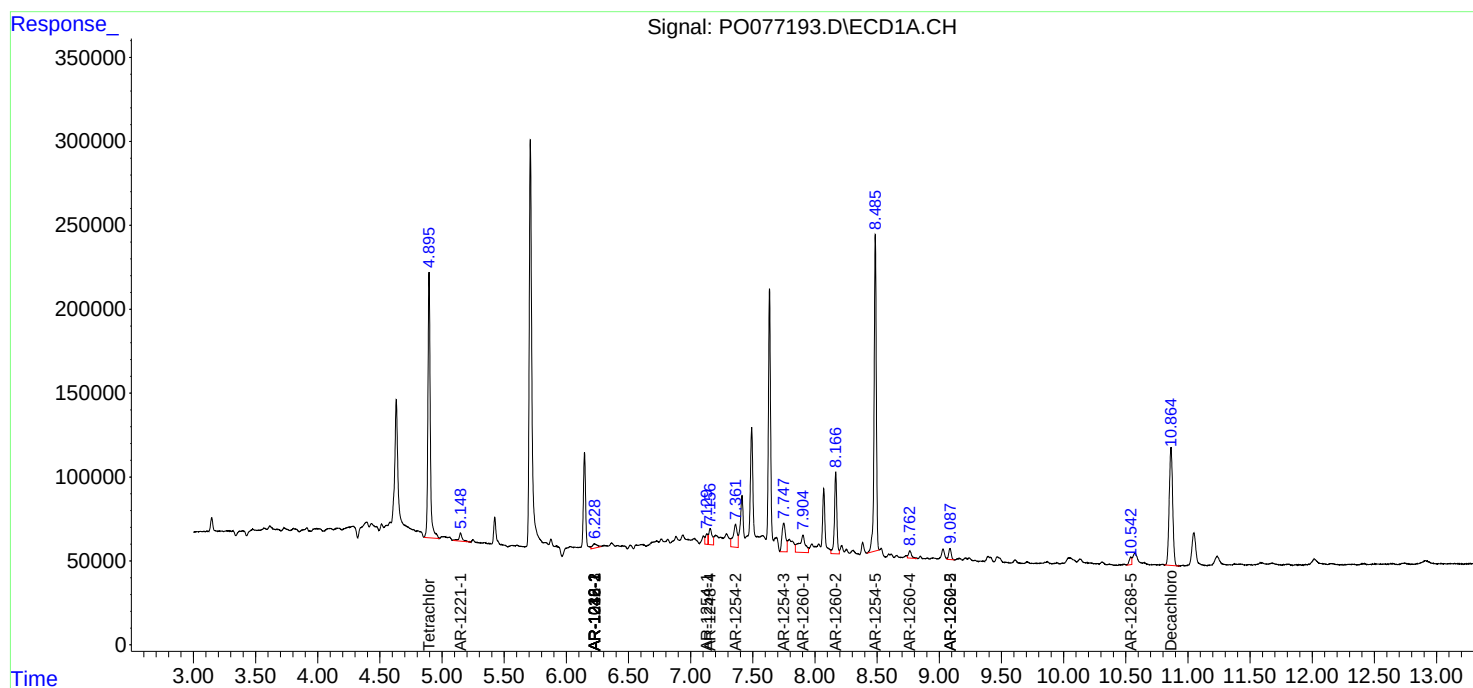
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

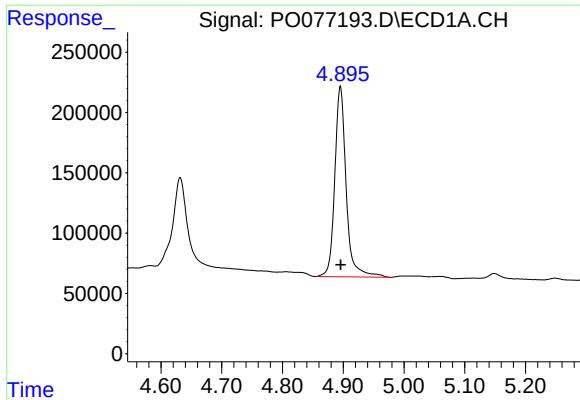
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042321\
Data File : PO077193.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2021 19:28
Operator : DD\AJ
Sample : M2102-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 01:37:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 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

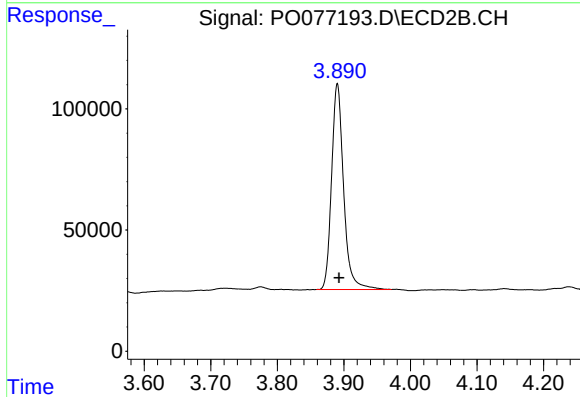




#1 Tetrachloro-m-xylene

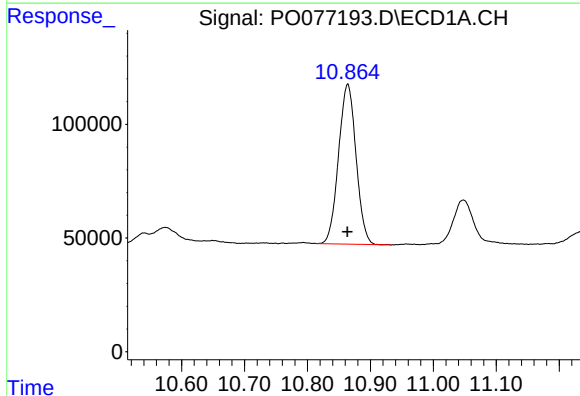
R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 2056382
Conc: 19.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



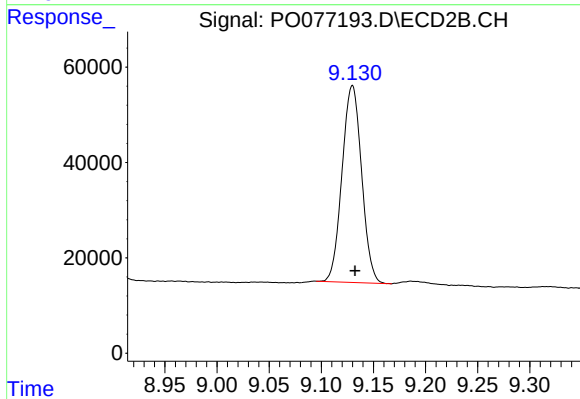
#1 Tetrachloro-m-xylene

R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 1067253
Conc: 20.29 ng/ml



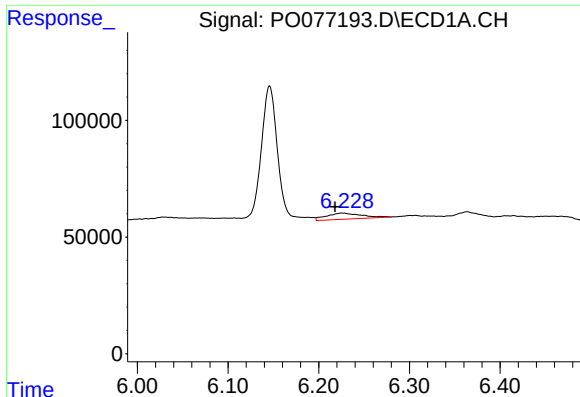
#2 Decachlorobiphenyl

R.T.: 10.864 min
Delta R.T.: 0.000 min
Response: 1357248
Conc: 13.07 ng/ml



#2 Decachlorobiphenyl

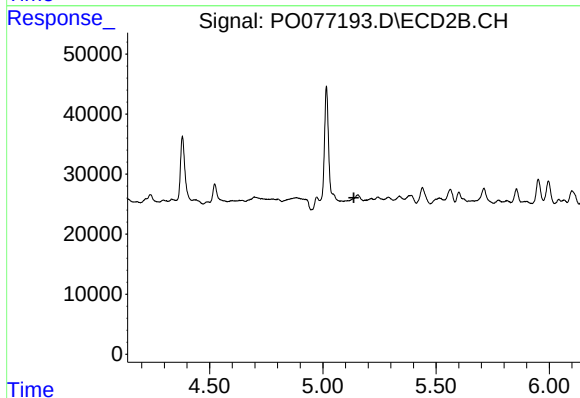
R.T.: 9.130 min
Delta R.T.: -0.002 min
Response: 538854
Conc: 14.28 ng/ml



#3 AR-1016-1

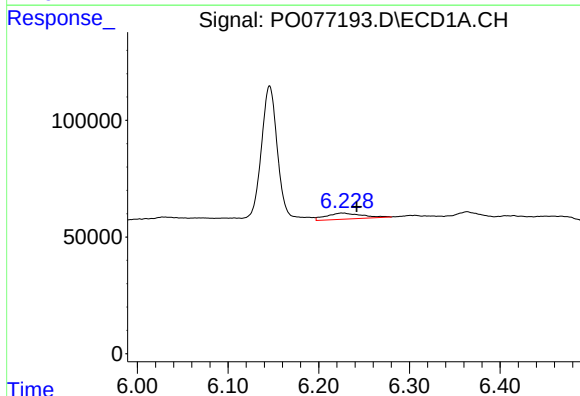
R.T.: 6.226 min
Delta R.T.: 0.008 min
Response: 70419
Conc: 18.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



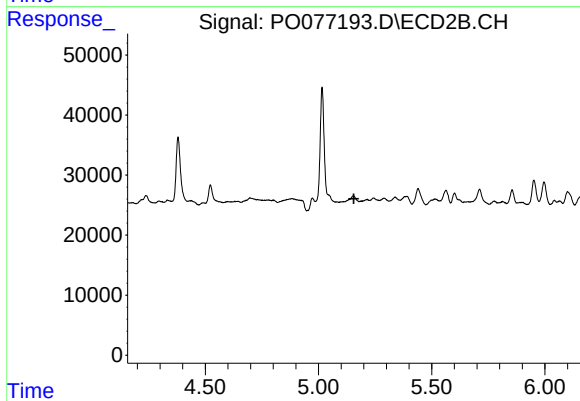
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



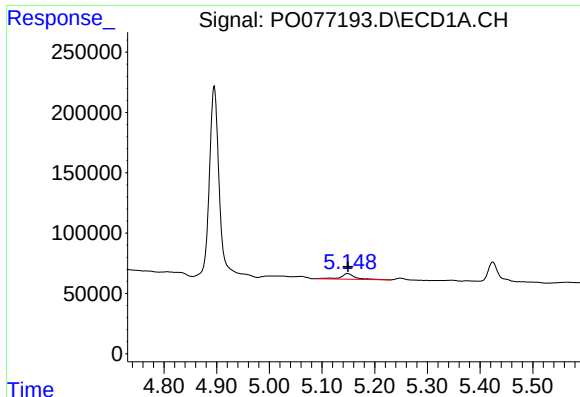
#4 AR-1016-2

R.T.: 6.226 min
Delta R.T.: -0.016 min
Response: 70419
Conc: 12.07 ng/ml



#4 AR-1016-2

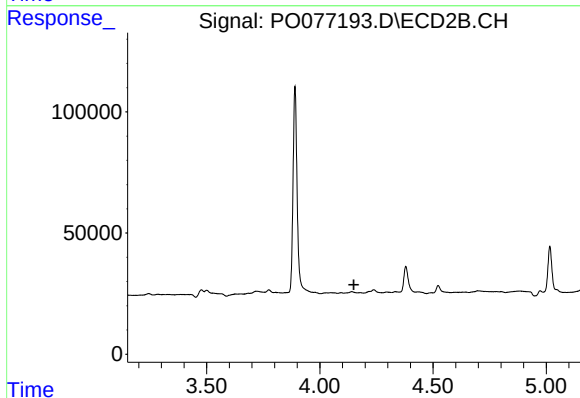
R.T.: 0.000 min
Exp R.T. : 5.156 min
Response: 0
Conc: N.D.



#8 AR-1221-1

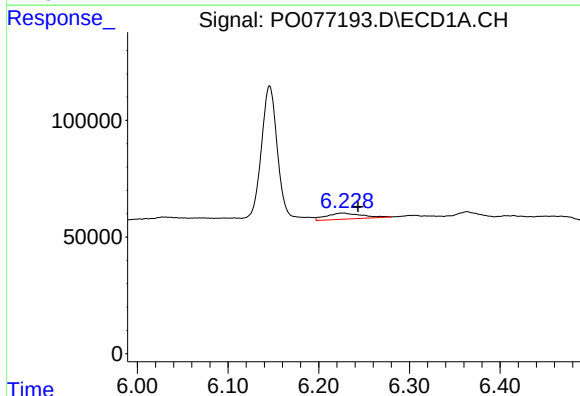
R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 89831
Conc: 79.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



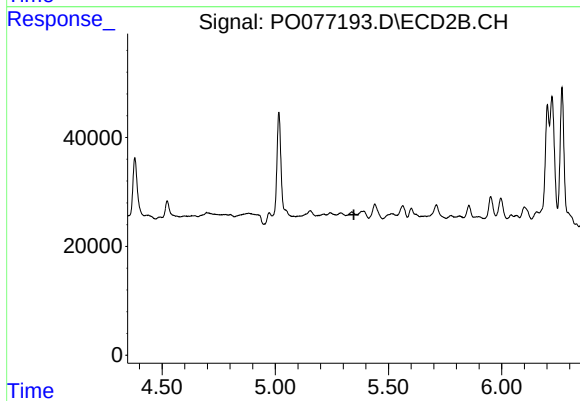
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



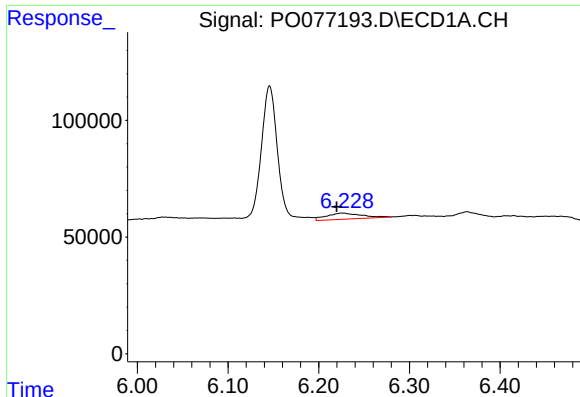
#13 AR-1232-3

R.T.: 6.226 min
Delta R.T.: -0.017 min
Response: 70419
Conc: 30.88 ng/ml



#13 AR-1232-3

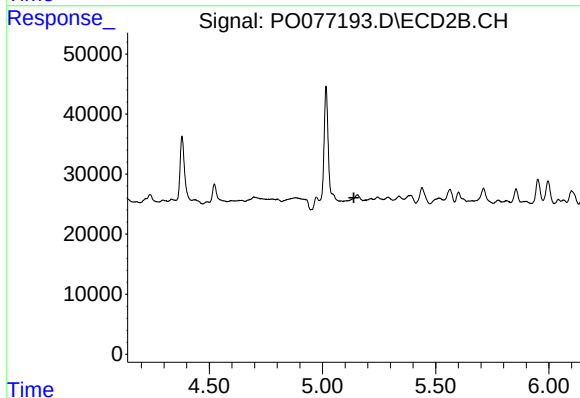
R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#16 AR-1242-1

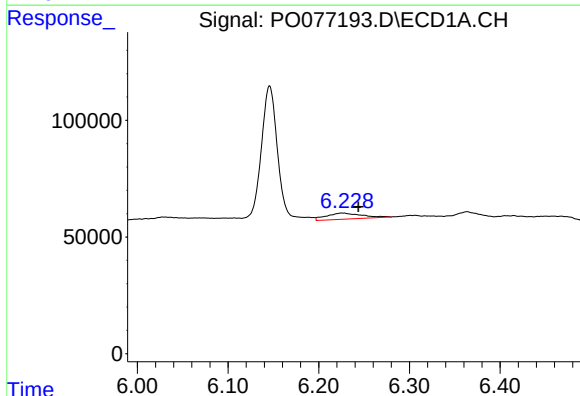
R.T.: 6.226 min
Delta R.T.: 0.007 min
Response: 70419
Conc: 25.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



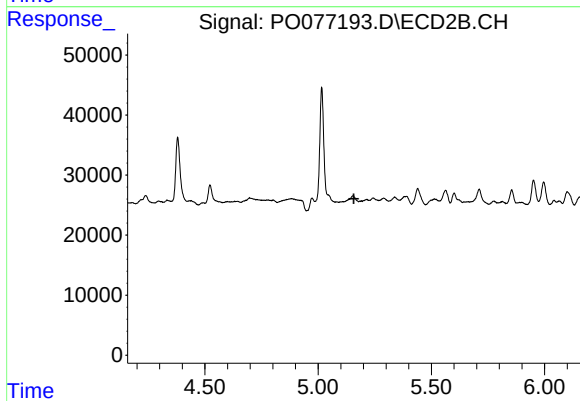
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



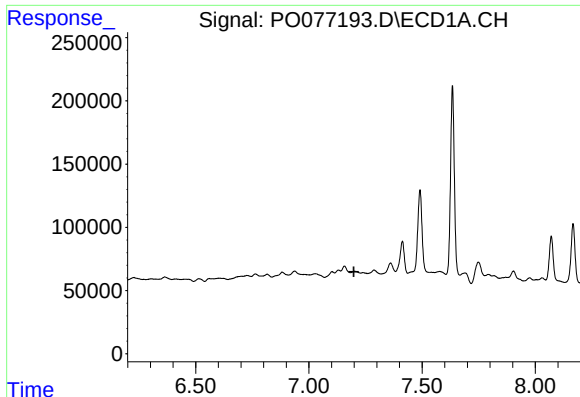
#17 AR-1242-2

R.T.: 6.226 min
Delta R.T.: -0.018 min
Response: 70419
Conc: 15.96 ng/ml



#17 AR-1242-2

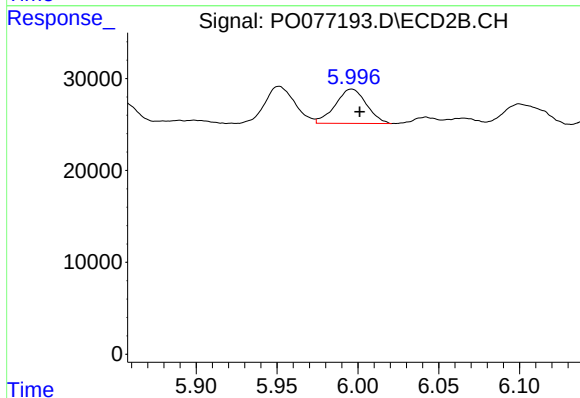
R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



#20 AR-1242-5

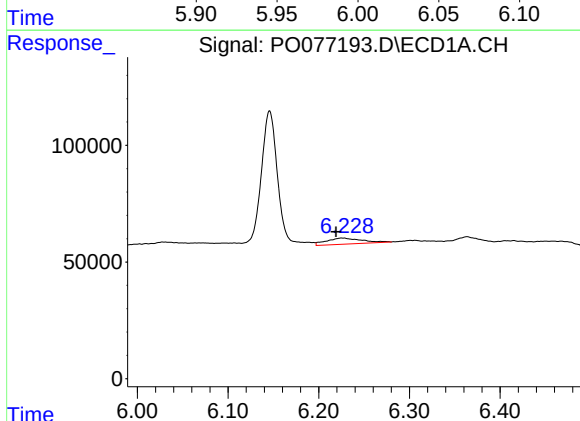
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



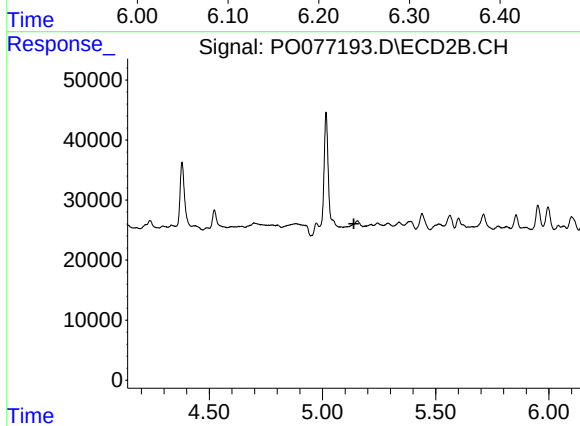
#20 AR-1242-5

R.T.: 5.996 min
Delta R.T.: -0.005 min
Response: 50139
Conc: 35.73 ng/ml



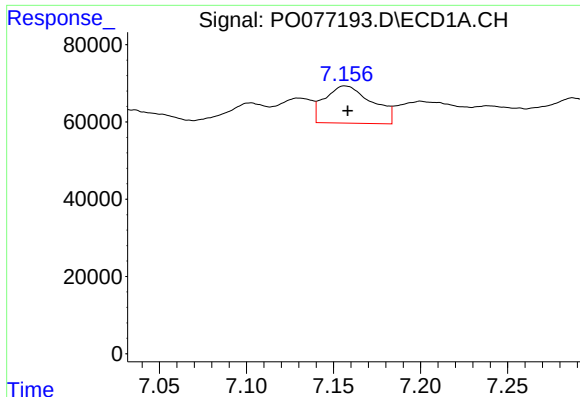
#21 AR-1248-1

R.T.: 6.226 min
Delta R.T.: 0.007 min
Response: 70419
Conc: 33.68 ng/ml



#21 AR-1248-1

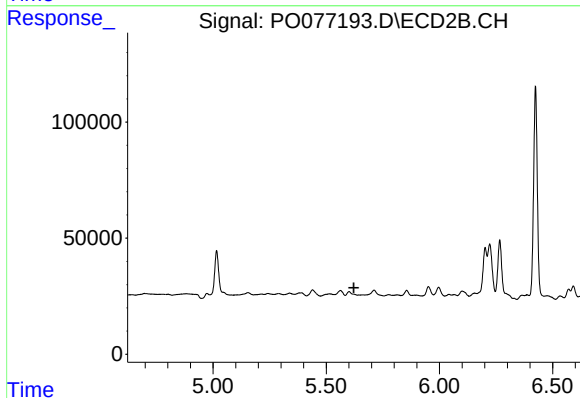
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.



#24 AR-1248-4

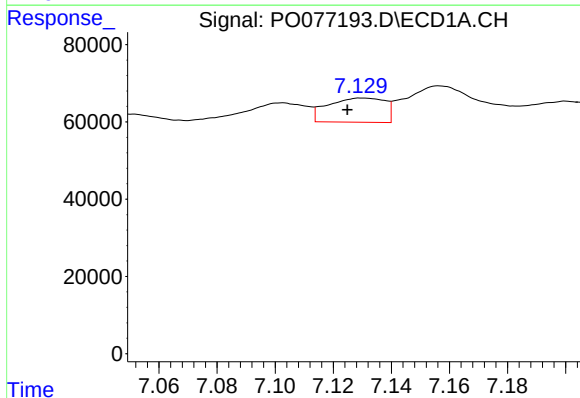
R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 181781
Conc: 44.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



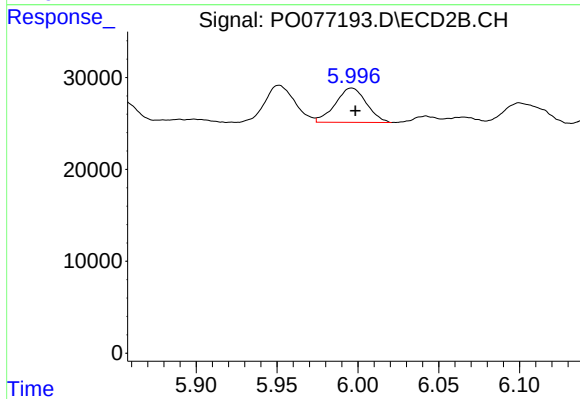
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



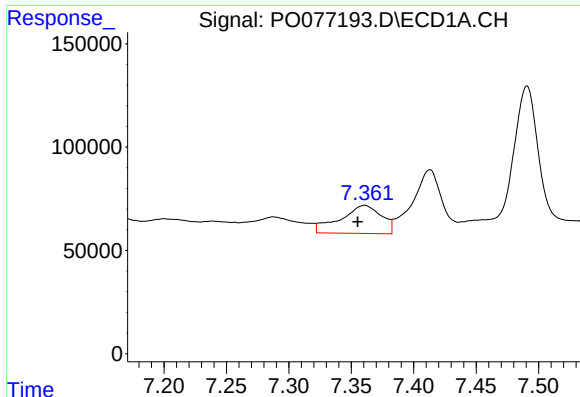
#26 AR-1254-1

R.T.: 7.130 min
Delta R.T.: 0.005 min
Response: 85294
Conc: 20.74 ng/ml



#26 AR-1254-1

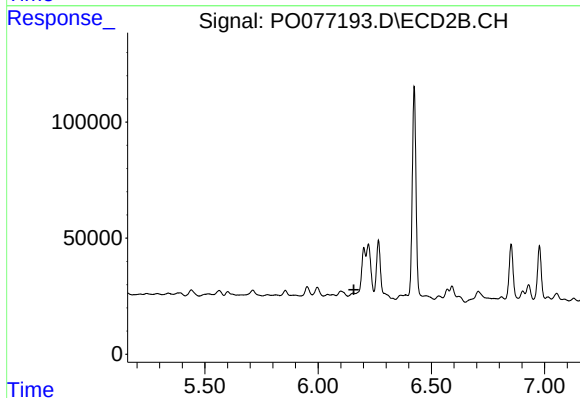
R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 50139
Conc: 17.37 ng/ml



#27 AR-1254-2

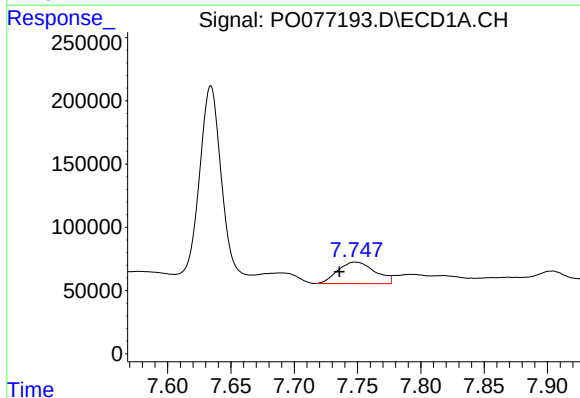
R.T.: 7.361 min
Delta R.T.: 0.006 min
Response: 313246
Conc: 48.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



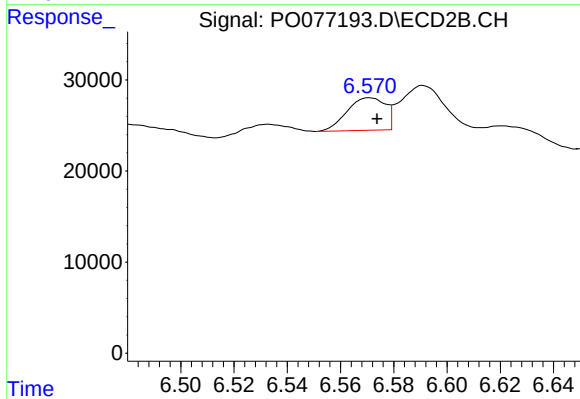
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



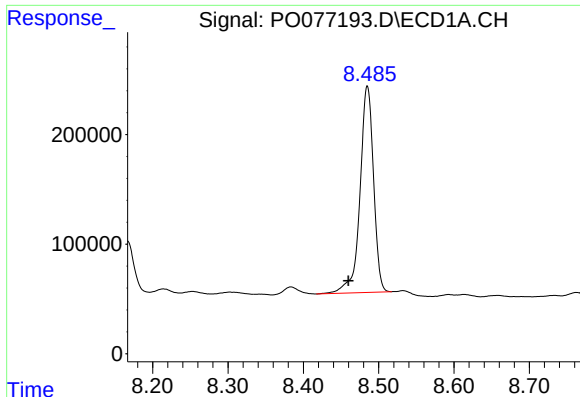
#28 AR-1254-3

R.T.: 7.748 min
Delta R.T.: 0.012 min
Response: 348382
Conc: 51.48 ng/ml



#28 AR-1254-3

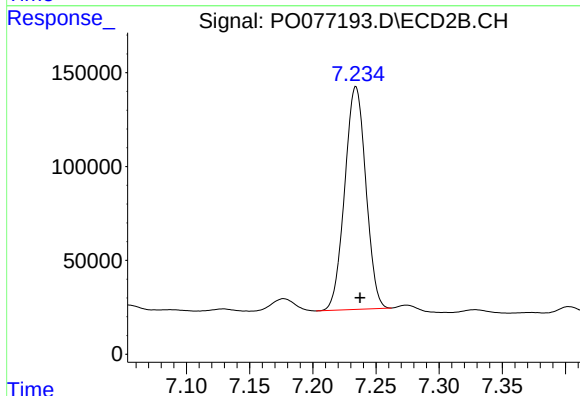
R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 35803
Conc: 9.15 ng/ml



#30 AR-1254-5

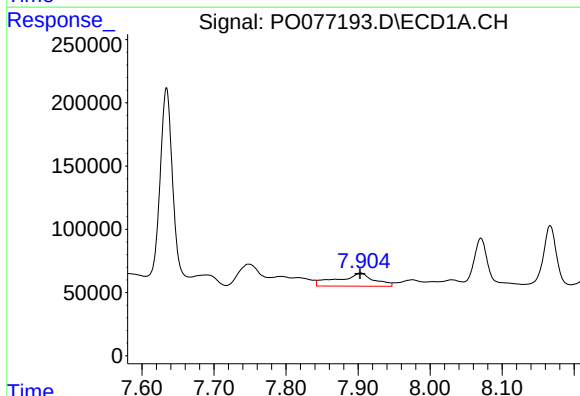
R.T.: 8.485 min
Delta R.T.: 0.025 min
Response: 2354016
Conc: 422.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



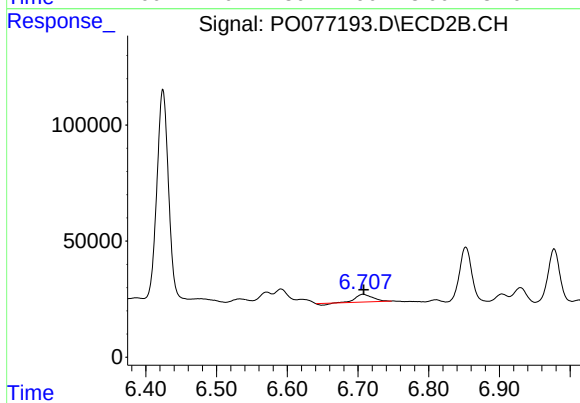
#30 AR-1254-5

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 1380856
Conc: 380.84 ng/ml



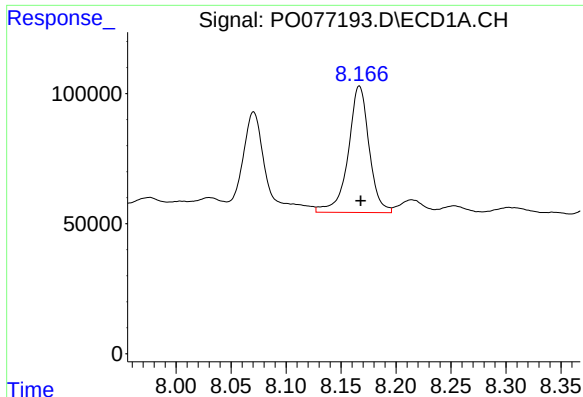
#31 AR-1260-1

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 357708
Conc: 66.11 ng/ml



#31 AR-1260-1

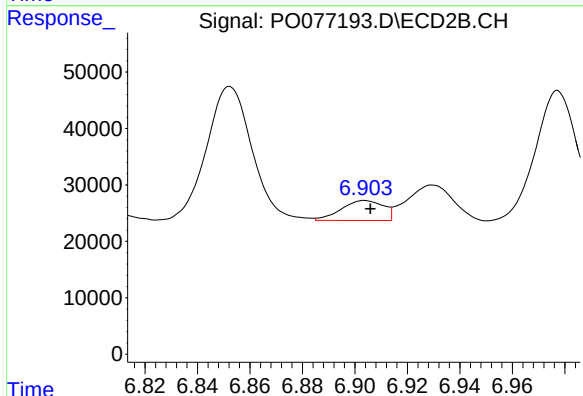
R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 52248
Conc: 17.50 ng/ml



#32 AR-1260-2

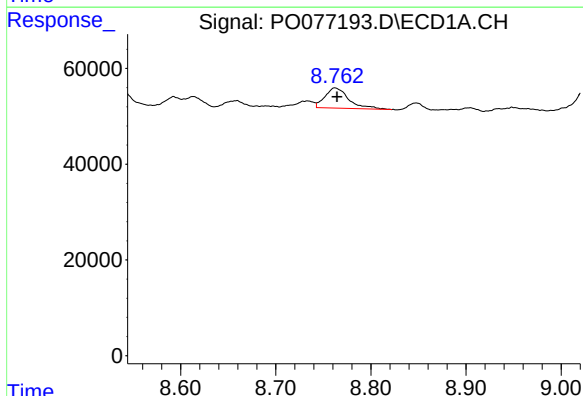
R.T.: 8.167 min
Delta R.T.: -0.001 min
Response: 644775
Conc: 102.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



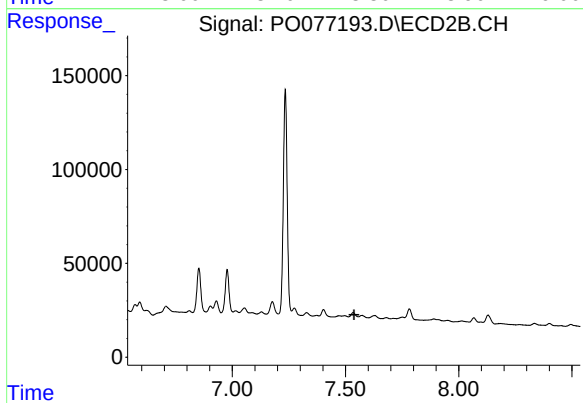
#32 AR-1260-2

R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 39611
Conc: 11.11 ng/ml



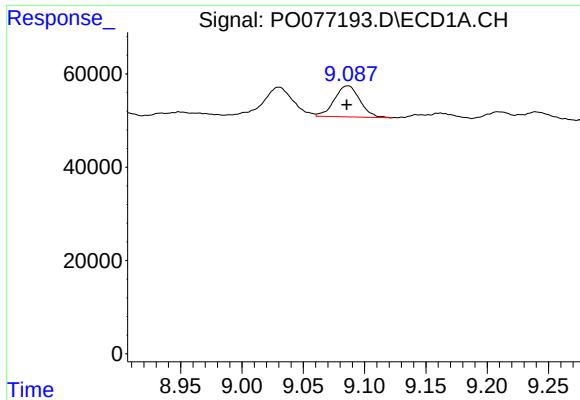
#34 AR-1260-4

R.T.: 8.762 min
Delta R.T.: -0.002 min
Response: 73948
Conc: 15.29 ng/ml



#34 AR-1260-4

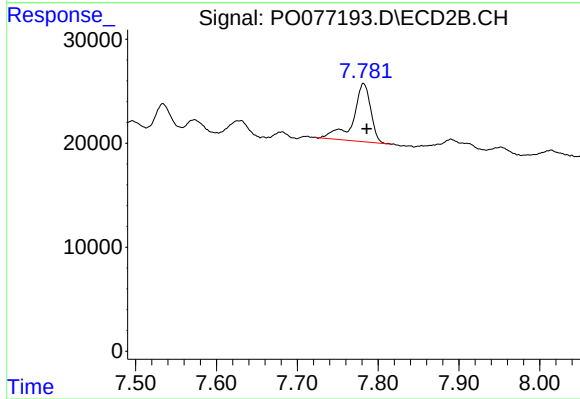
R.T.: 0.000 min
Exp R.T.: 7.537 min
Response: 0
Conc: N.D.



#35 AR-1260-5

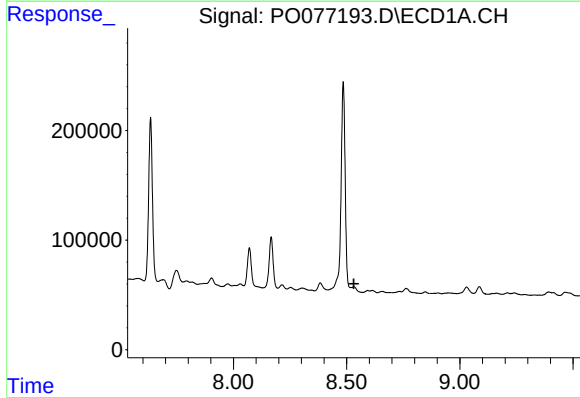
R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 96140
Conc: 10.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



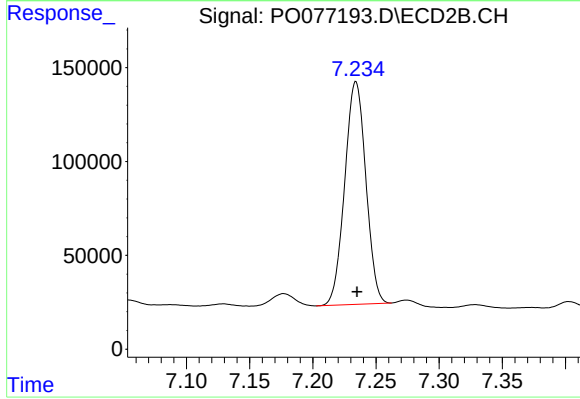
#35 AR-1260-5

R.T.: 7.782 min
Delta R.T.: -0.004 min
Response: 84969
Conc: 15.83 ng/ml



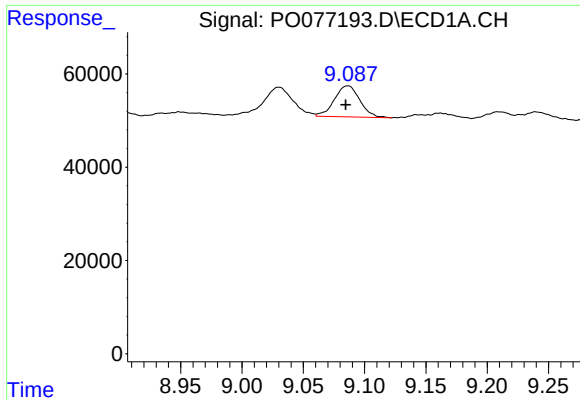
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.532 min
Response: 0
Conc: N.D.



#36 AR-1262-1

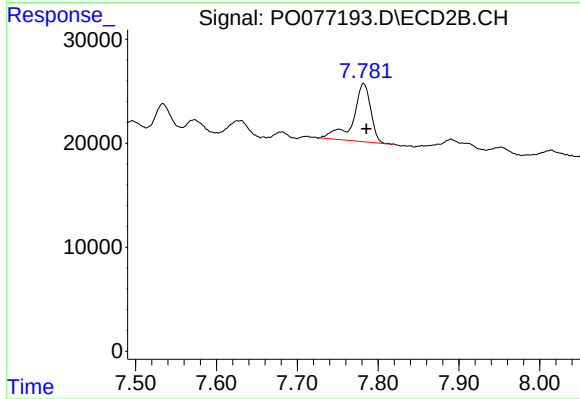
R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 1380856
Conc: 739.43 ng/ml



#37 AR-1262-2

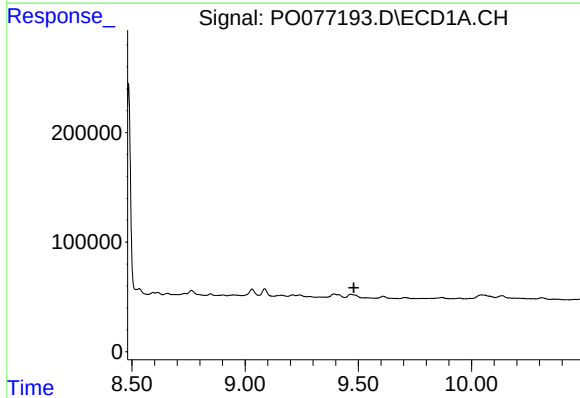
R.T.: 9.086 min
Delta R.T.: 0.002 min
Response: 96140
Conc: 8.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



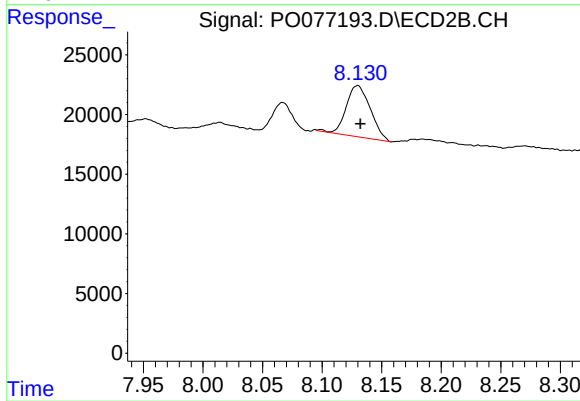
#37 AR-1262-2

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 84969
Conc: 13.69 ng/ml



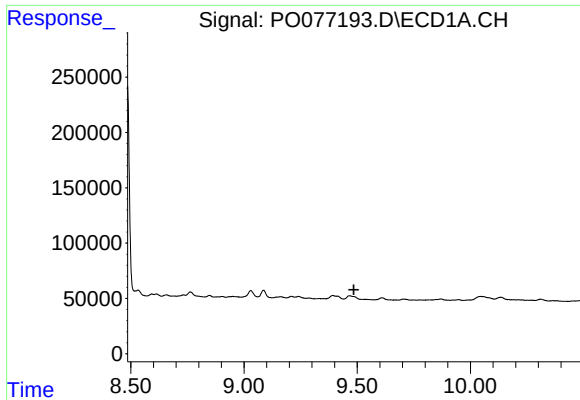
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.481 min
Response: 0
Conc: N.D.



#39 AR-1262-4

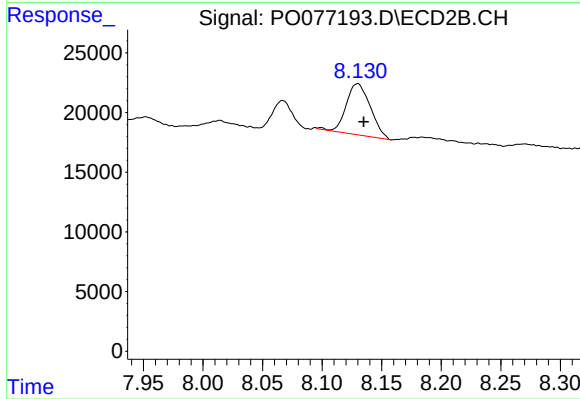
R.T.: 8.130 min
Delta R.T.: -0.002 min
Response: 60258
Conc: 13.48 ng/ml



#42 AR-1268-2

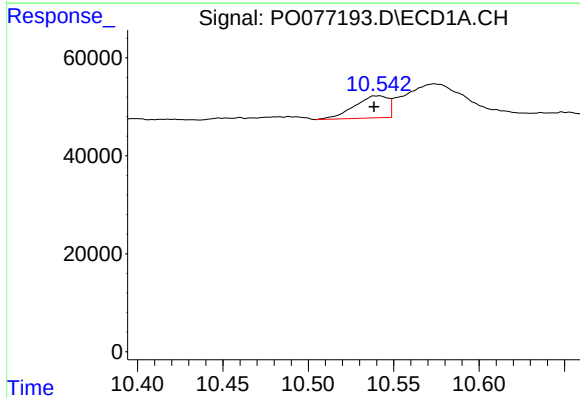
R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



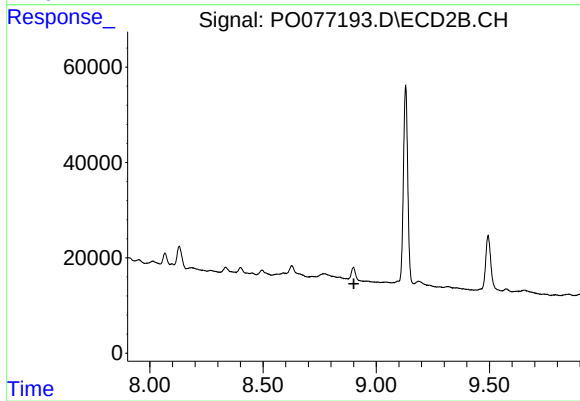
#42 AR-1268-2

R.T.: 8.130 min
Delta R.T.: -0.005 min
Response: 60258
Conc: 9.38 ng/ml



#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: 0.002 min
Response: 61880
Conc: 1.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.902 min
Response: 0
Conc: N.D.