

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083021\
 Data File : P0080844.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2021 15:49
 Operator : DD\AJ
 Sample : M3569-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 06:09:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 27 12:15:59 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...	4.936	4.061	2007965	659416	24.467	24.469
2)	SA Decachlor...	11.001	9.425	1458222	623184	23.257	22.837
Target Compounds							
8)	L2 AR-1221-1	5.189	0.000	1269219	0	1367.393	N.D. #
9)	L2 AR-1221-2	5.294	4.396f	220668	255268	311.895	1078.926 #
12)	L3 AR-1232-2	5.986f	0.000	657053	0	662.430	N.D. #
24)	L5 AR-1248-4	7.181f	0.000	66395	0	21.223	N.D. #
26)	L6 AR-1254-1	7.181	0.000	66395	0	18.956	N.D. #
27)	L6 AR-1254-2	7.414	0.000	419226	0	79.547	N.D. #
28)	L6 AR-1254-3	7.809f	0.000	271823	0	50.230	N.D. #
29)	L6 AR-1254-4	8.092	0.000	96936	0	24.093	N.D. #
30)	L6 AR-1254-5	8.522	7.470	133093	36907	29.876	16.593 #
31)	L7 AR-1260-1	7.961	0.000	217350	0	54.189	N.D. #
32)	L7 AR-1260-2	8.228	0.000	462739	0	97.317	N.D. #
33)	L7 AR-1260-3	8.594	0.000	64781	0	22.356	N.D. #
34)	L7 AR-1260-4	8.824	0.000	121091	0	34.394	N.D. #
35)	L7 AR-1260-5	9.155	0.000	152710	0	22.406	N.D. #
36)	L8 AR-1262-1	8.594	7.470	64781	36907	14.153	35.605 #
37)	L8 AR-1262-2	9.155	0.000	152710	0	19.349	N.D. #
38)	L8 AR-1262-3	9.494f	0.000	187340	0	55.855	N.D. #
39)	L8 AR-1262-4	9.547	0.000	91029	0	44.927	N.D. #
40)	L8 AR-1262-5	10.240	0.000	50861	0	18.321	N.D. #
41)	L9 AR-1268-1	9.494f	0.000	187340	0	21.085	N.D. #
42)	L9 AR-1268-2	9.547f	0.000	91029	0	11.050	N.D. #
44)	L9 AR-1268-4	10.240	0.000	50861	0	16.761	N.D. #

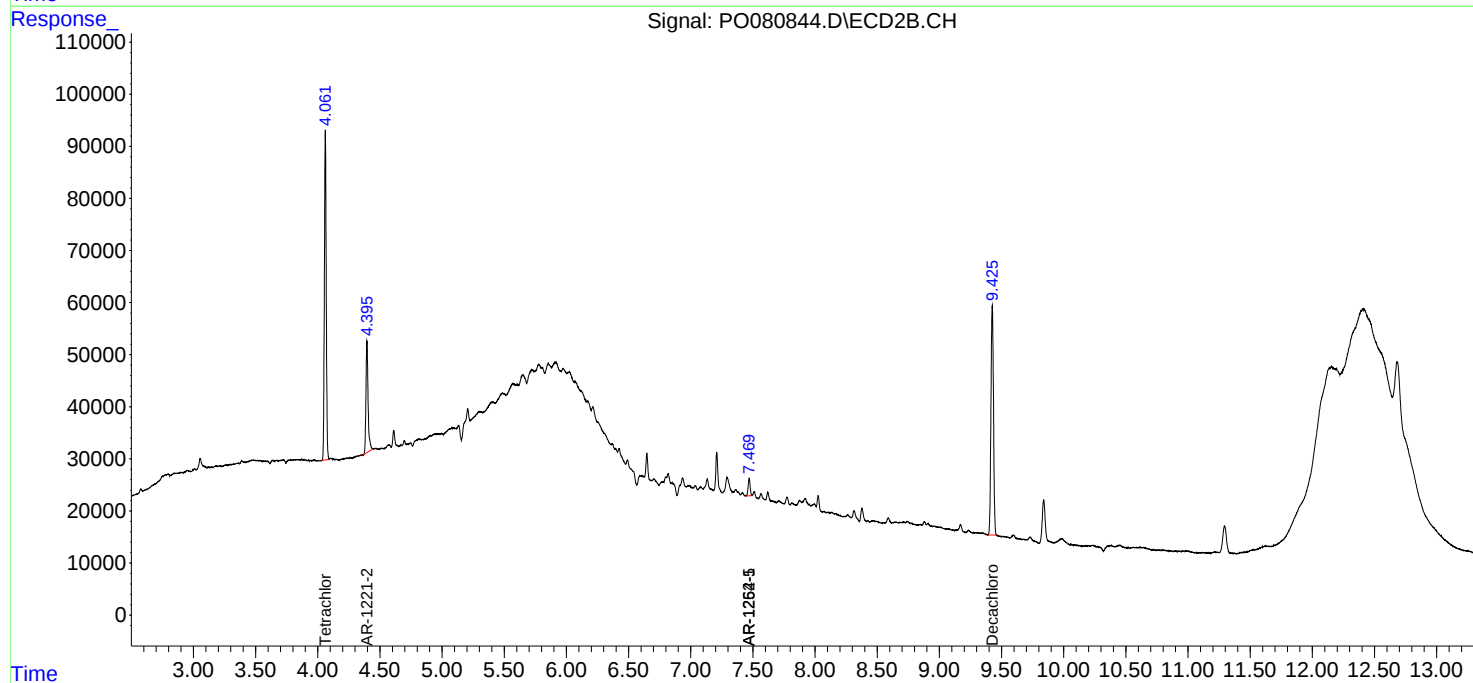
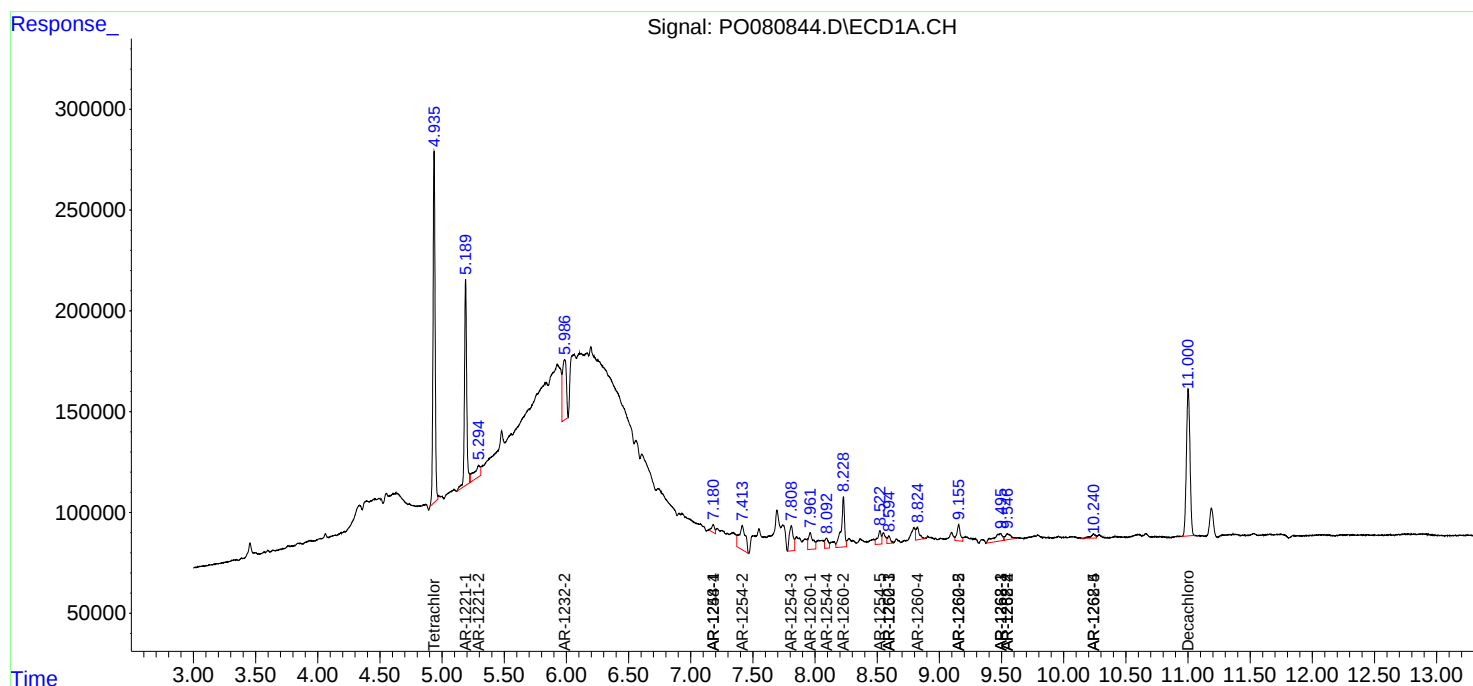
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

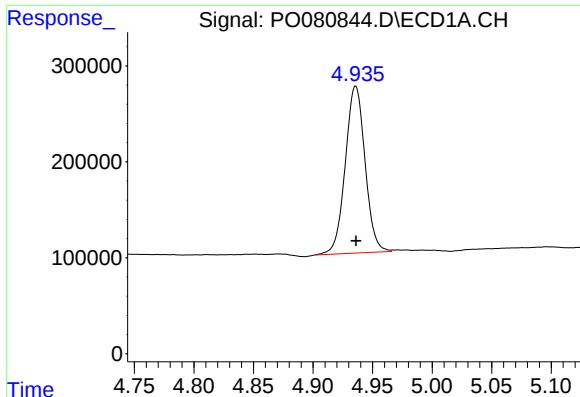
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083021\
Data File : PO080844.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2021 15:49
Operator : DD\AJ
Sample : M3569-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 06:09:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082621.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 27 12:15:59 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

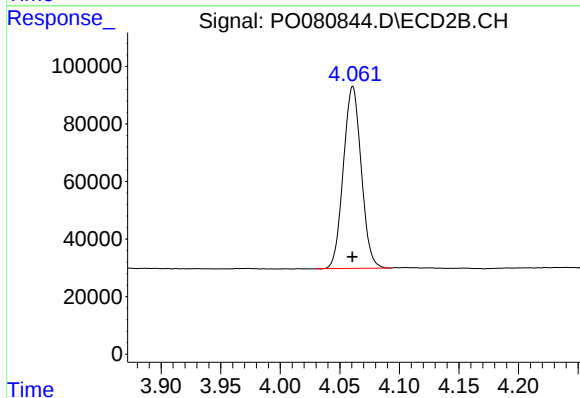




#1 Tetrachloro-m-xylene

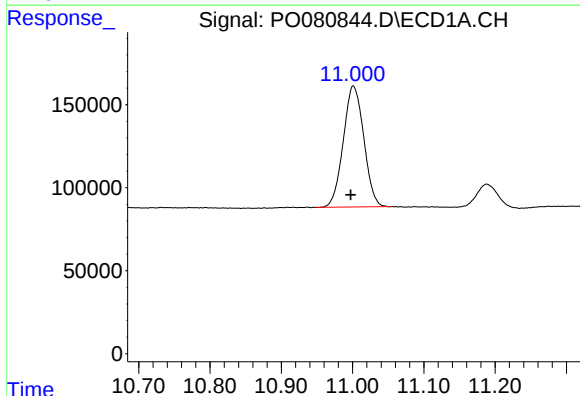
R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 2007965
Conc: 24.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



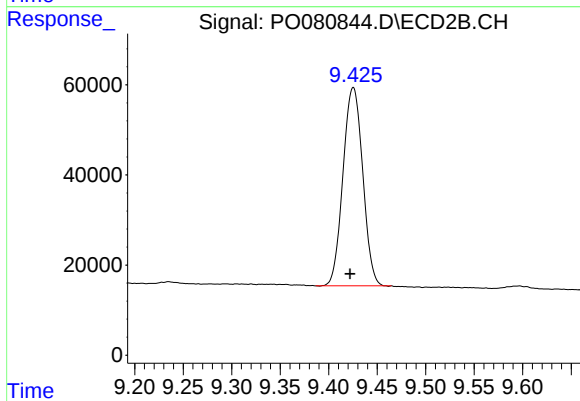
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 659416
Conc: 24.47 ng/ml



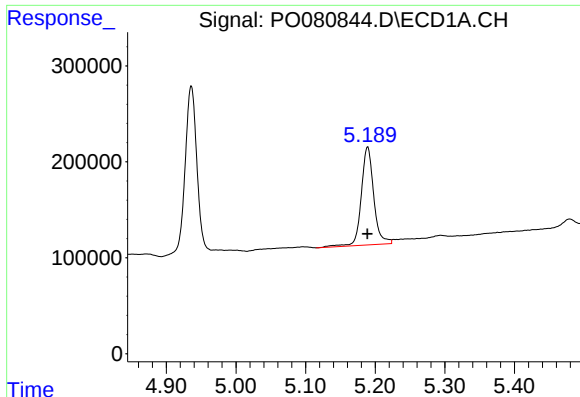
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: 0.004 min
Response: 1458222
Conc: 23.26 ng/ml



#2 Decachlorobiphenyl

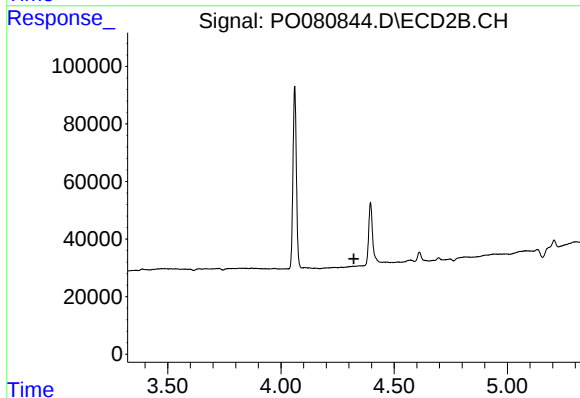
R.T.: 9.425 min
Delta R.T.: 0.003 min
Response: 623184
Conc: 22.84 ng/ml



#8 AR-1221-1

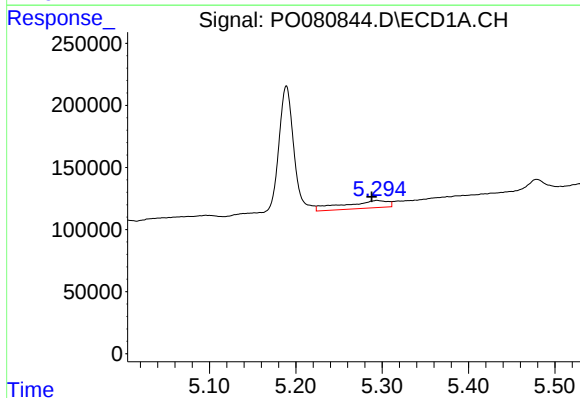
R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 1269219
Conc: 1367.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



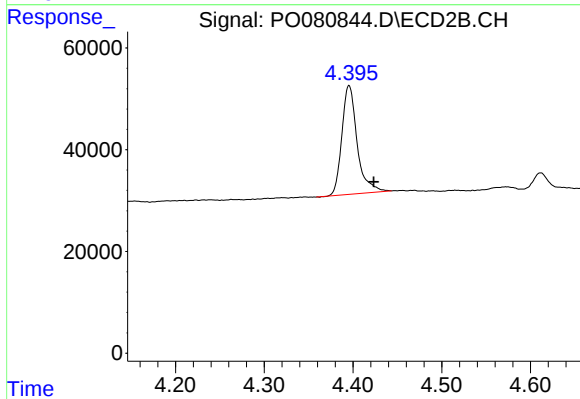
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



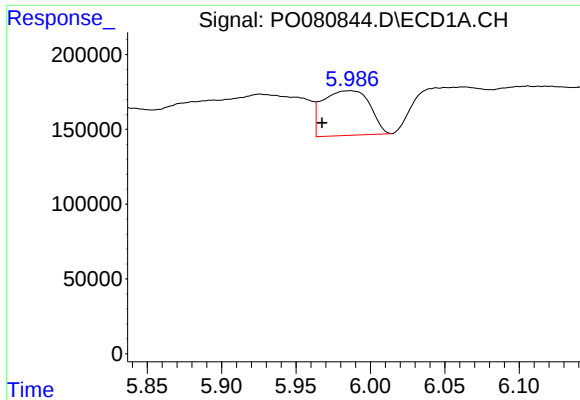
#9 AR-1221-2

R.T.: 5.294 min
Delta R.T.: 0.006 min
Response: 220668
Conc: 311.89 ng/ml



#9 AR-1221-2

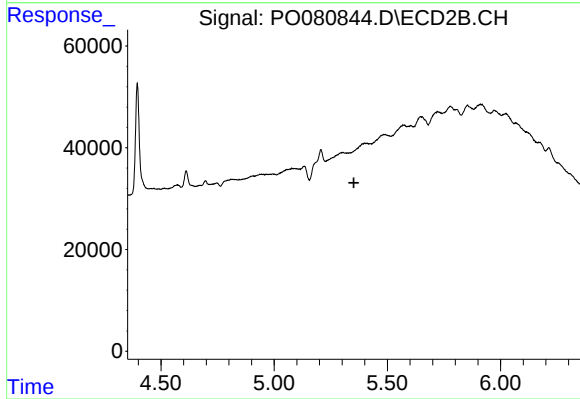
R.T.: 4.396 min
Delta R.T.: -0.028 min
Response: 255268
Conc: 1078.93 ng/ml



#12 AR-1232-2

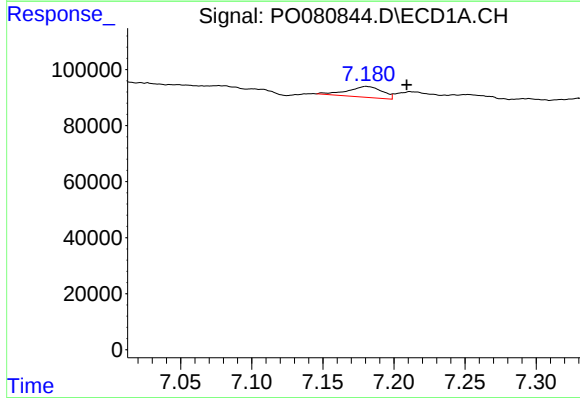
R.T.: 5.986 min
Delta R.T.: 0.019 min
Response: 657053
Conc: 662.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



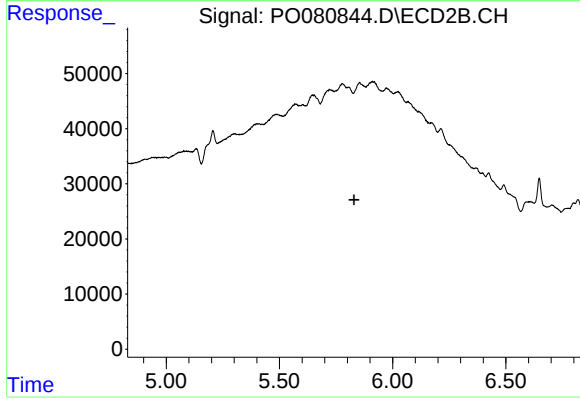
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.352 min
Response: 0
Conc: N.D.



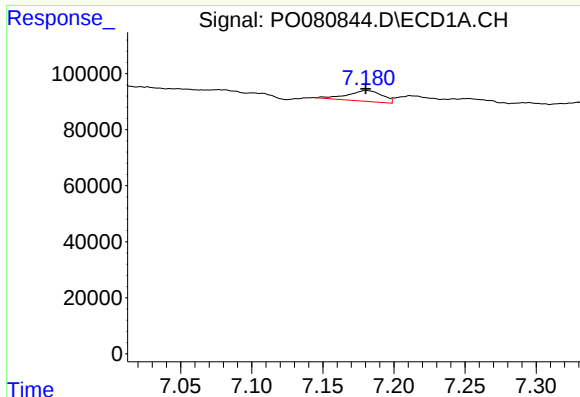
#24 AR-1248-4

R.T.: 7.181 min
Delta R.T.: -0.028 min
Response: 66395
Conc: 21.22 ng/ml



#24 AR-1248-4

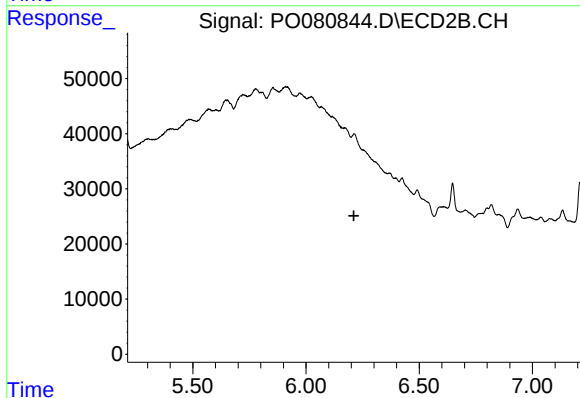
R.T.: 0.000 min
Exp R.T. : 5.829 min
Response: 0
Conc: N.D.



#26 AR-1254-1

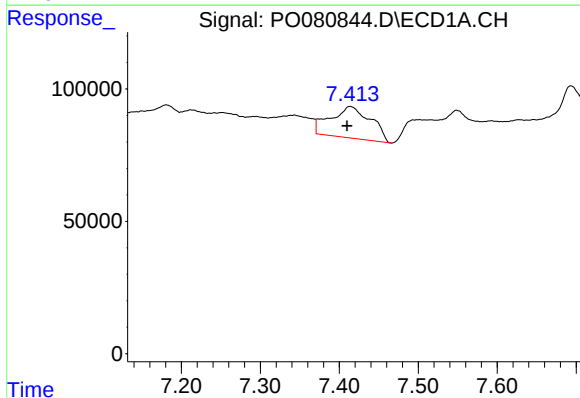
R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 66395
Conc: 18.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



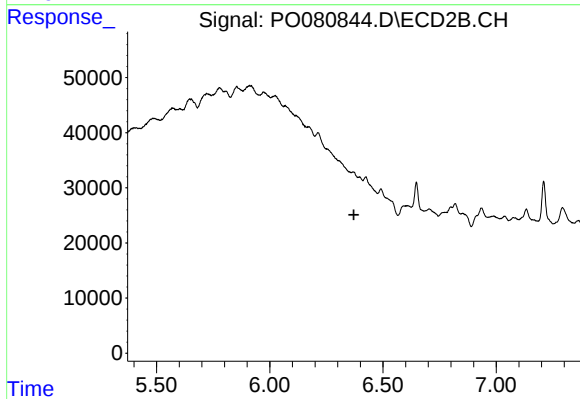
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



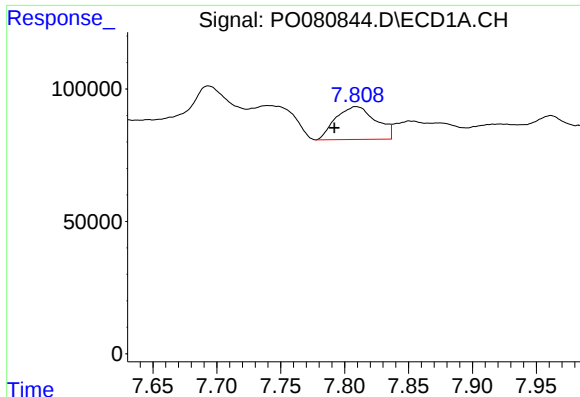
#27 AR-1254-2

R.T.: 7.414 min
Delta R.T.: 0.004 min
Response: 419226
Conc: 79.55 ng/ml



#27 AR-1254-2

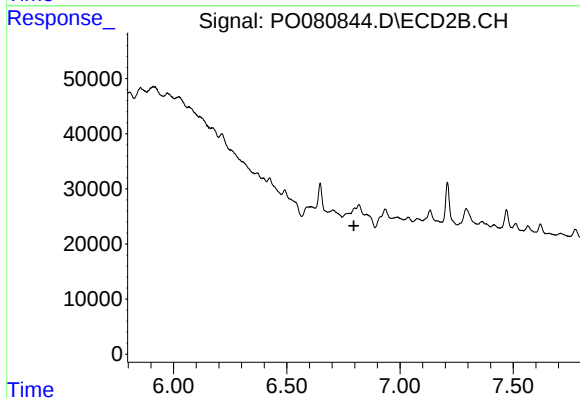
R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#28 AR-1254-3

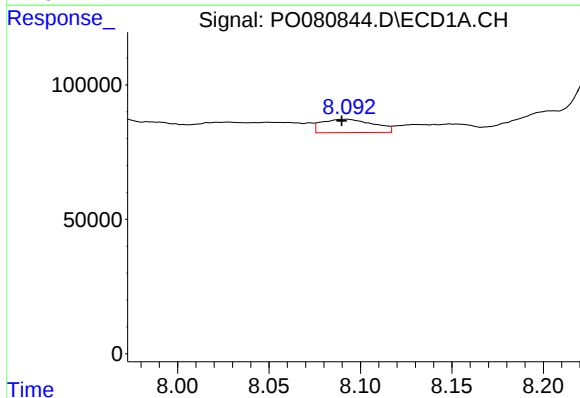
R.T.: 7.809 min
Delta R.T.: 0.017 min
Response: 271823
Conc: 50.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



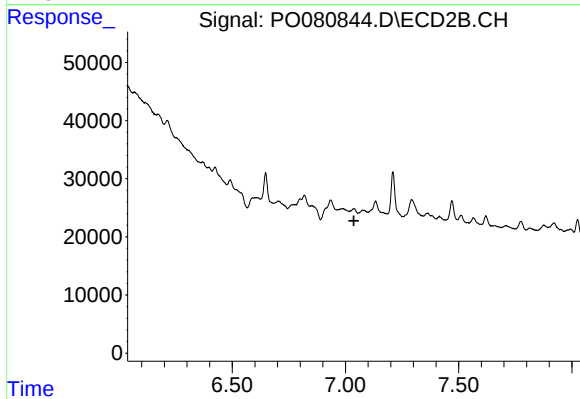
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.797 min
Response: 0
Conc: N.D.



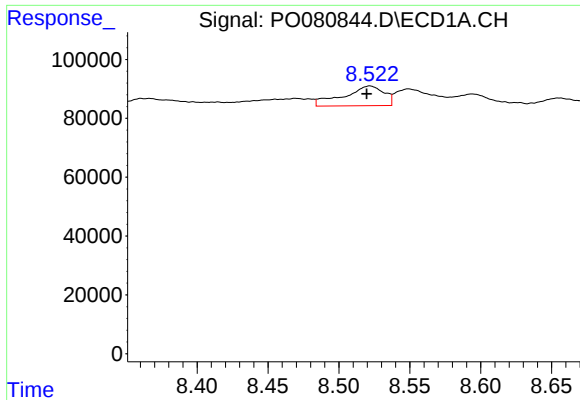
#29 AR-1254-4

R.T.: 8.092 min
Delta R.T.: 0.002 min
Response: 96936
Conc: 24.09 ng/ml



#29 AR-1254-4

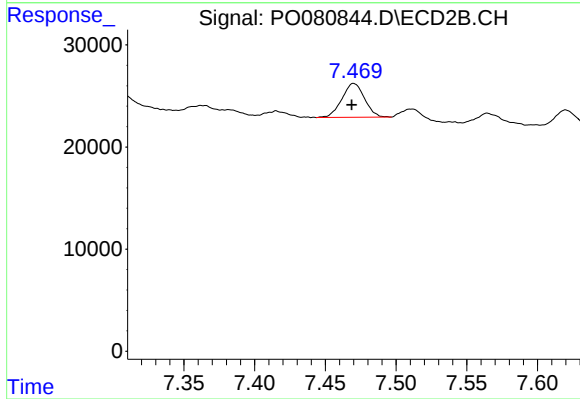
R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#30 AR-1254-5

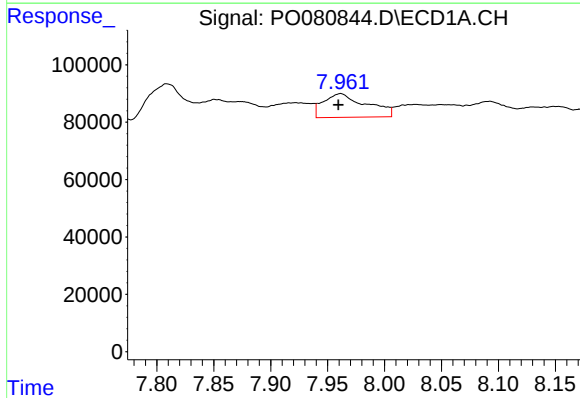
R.T.: 8.522 min
Delta R.T.: 0.002 min
Response: 133093
Conc: 29.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



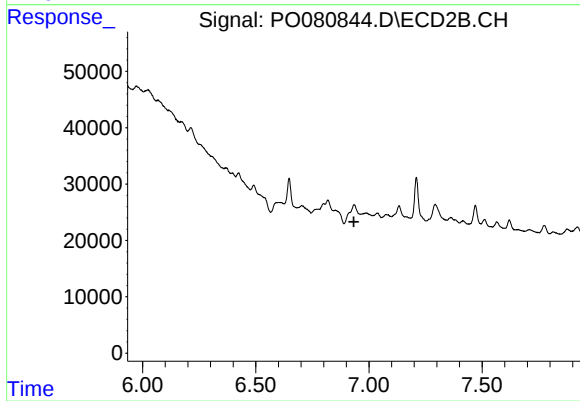
#30 AR-1254-5

R.T.: 7.470 min
Delta R.T.: 0.001 min
Response: 36907
Conc: 16.59 ng/ml



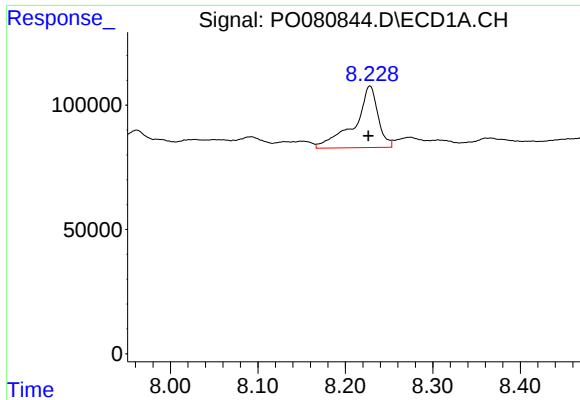
#31 AR-1260-1

R.T.: 7.961 min
Delta R.T.: 0.002 min
Response: 217350
Conc: 54.19 ng/ml



#31 AR-1260-1

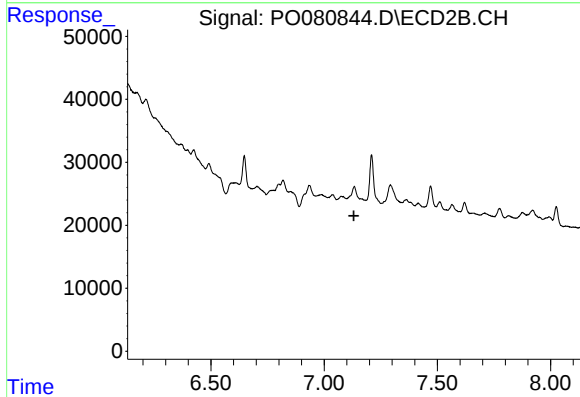
R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.



#32 AR-1260-2

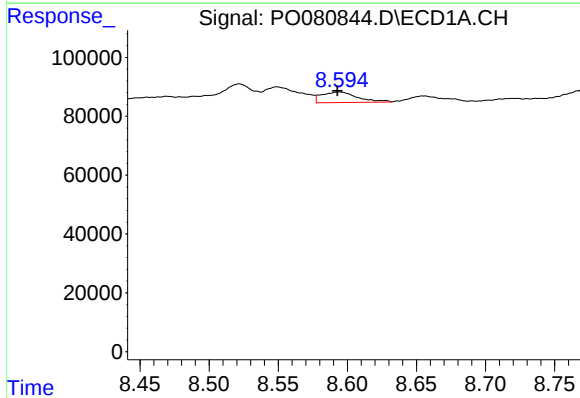
R.T.: 8.228 min
Delta R.T.: 0.002 min
Response: 462739
Conc: 97.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



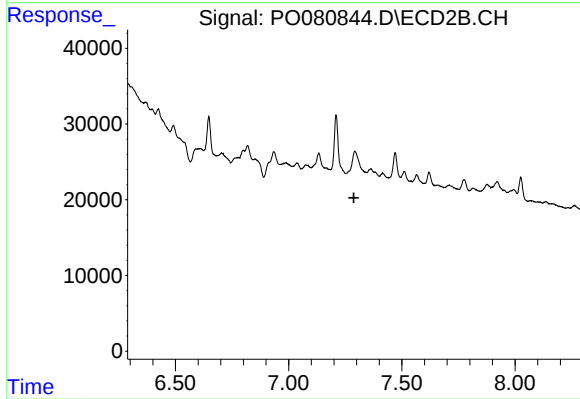
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.



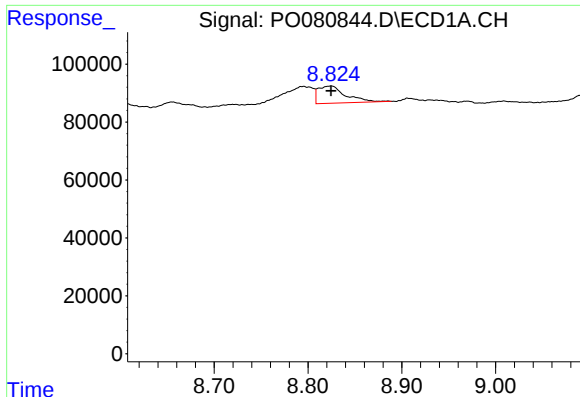
#33 AR-1260-3

R.T.: 8.594 min
Delta R.T.: 0.001 min
Response: 64781
Conc: 22.36 ng/ml



#33 AR-1260-3

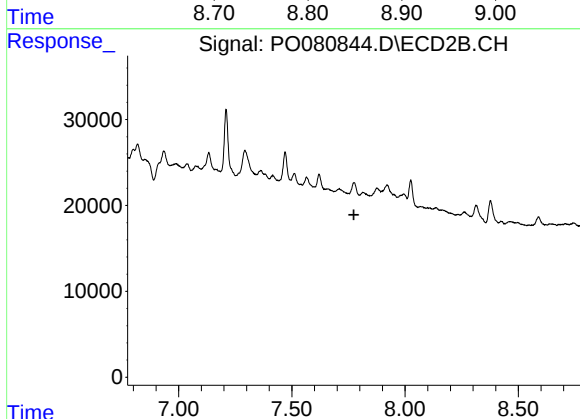
R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.



#34 AR-1260-4

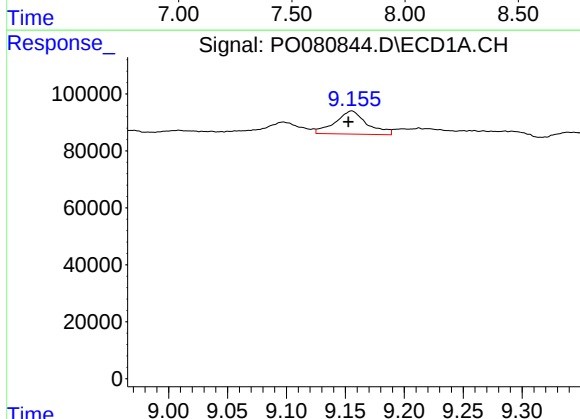
R.T.: 8.824 min
Delta R.T.: 0.000 min
Response: 121091
Conc: 34.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



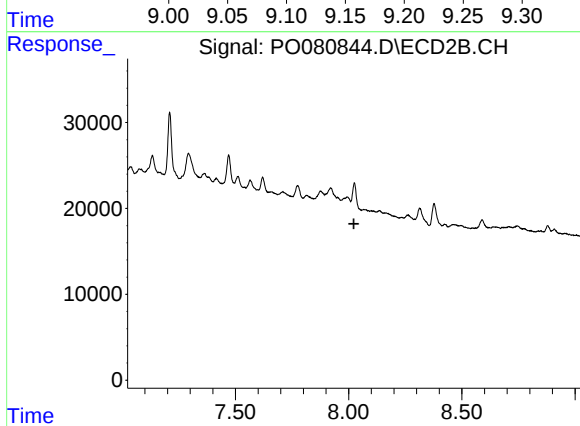
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



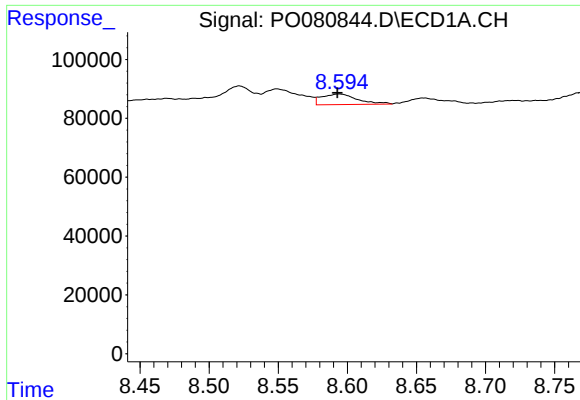
#35 AR-1260-5

R.T.: 9.155 min
Delta R.T.: 0.003 min
Response: 152710
Conc: 22.41 ng/ml



#35 AR-1260-5

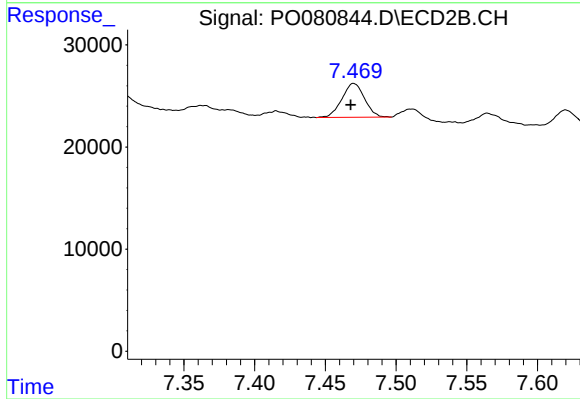
R.T.: 0.000 min
Exp R.T. : 8.023 min
Response: 0
Conc: N.D.



#36 AR-1262-1

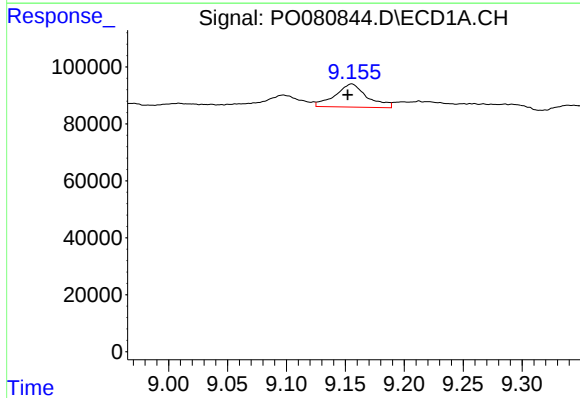
R.T.: 8.594 min
Delta R.T.: 0.001 min
Response: 64781
Conc: 14.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



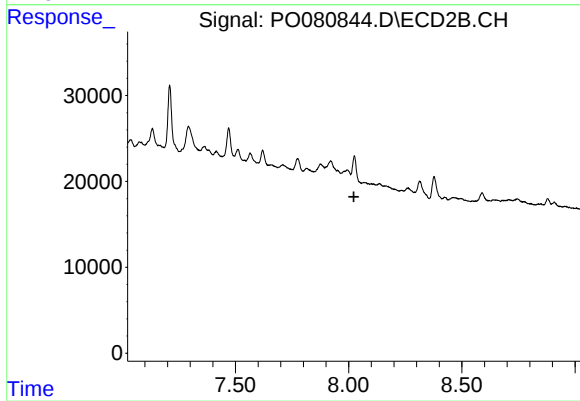
#36 AR-1262-1

R.T.: 7.470 min
Delta R.T.: 0.002 min
Response: 36907
Conc: 35.61 ng/ml



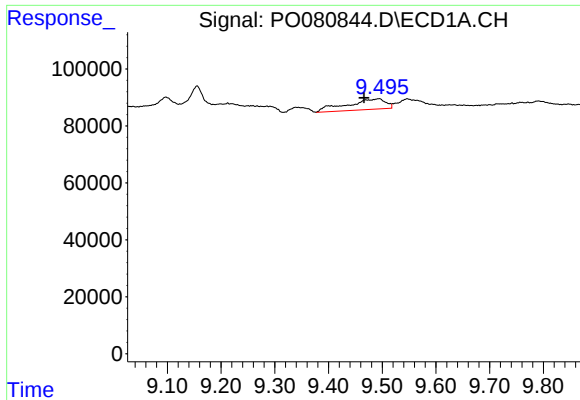
#37 AR-1262-2

R.T.: 9.155 min
Delta R.T.: 0.003 min
Response: 152710
Conc: 19.35 ng/ml



#37 AR-1262-2

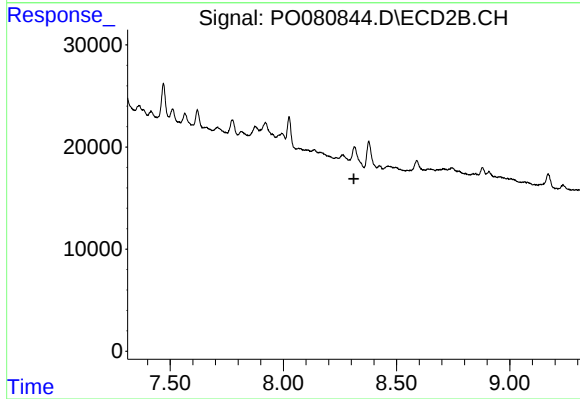
R.T.: 0.000 min
Exp R.T.: 8.023 min
Response: 0
Conc: N.D.



#38 AR-1262-3

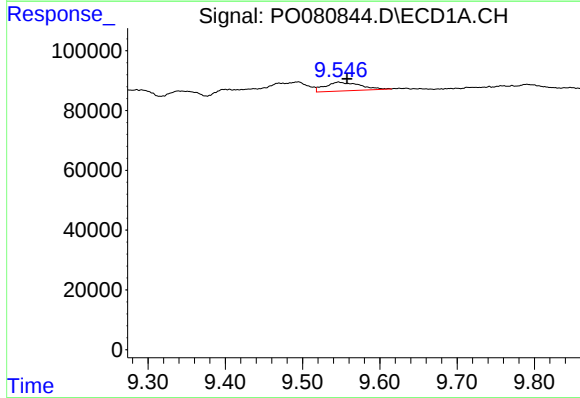
R.T.: 9.494 min
Delta R.T.: 0.028 min
Response: 187340
Conc: 55.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



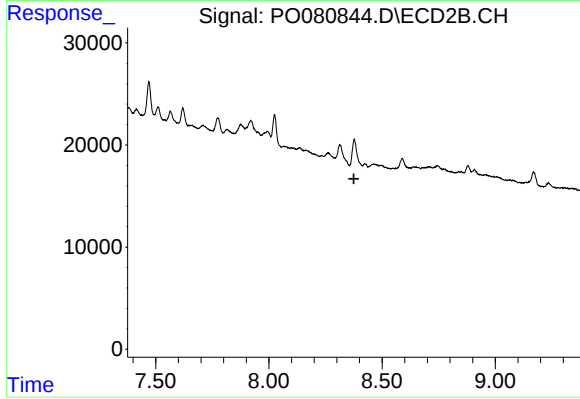
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.311 min
Response: 0
Conc: N.D.



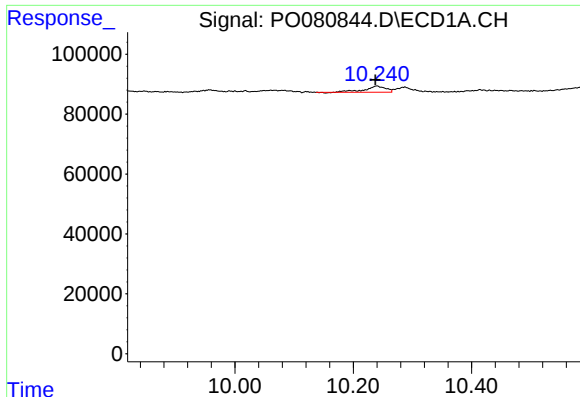
#39 AR-1262-4

R.T.: 9.547 min
Delta R.T.: -0.011 min
Response: 91029
Conc: 44.93 ng/ml



#39 AR-1262-4

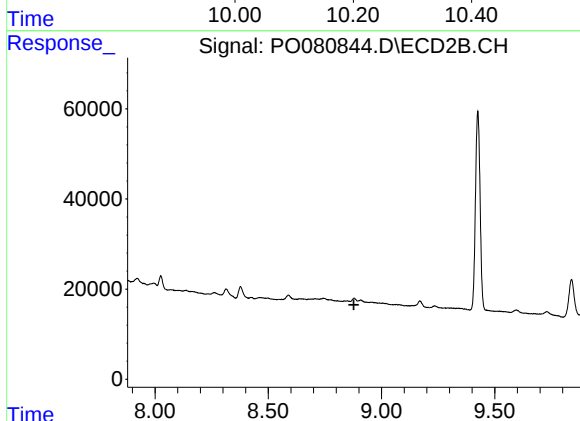
R.T.: 0.000 min
Exp R.T. : 8.376 min
Response: 0
Conc: N.D.



#40 AR-1262-5

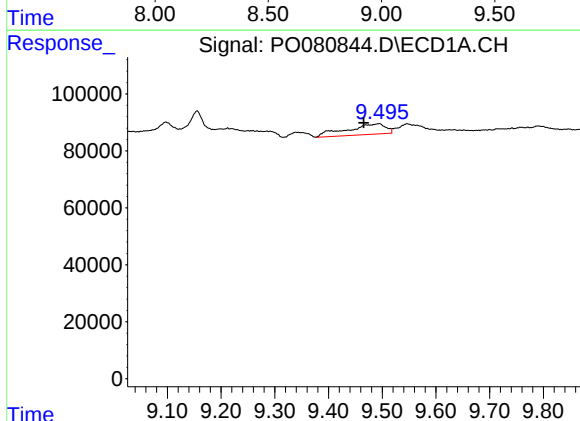
R.T.: 10.240 min
Delta R.T.: 0.003 min
Response: 50861
Conc: 18.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



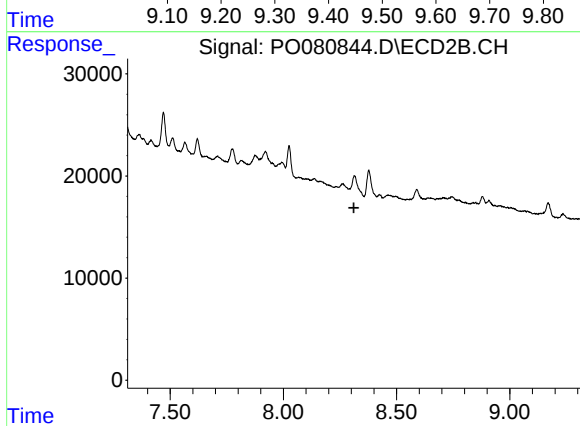
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.878 min
Response: 0
Conc: N.D.



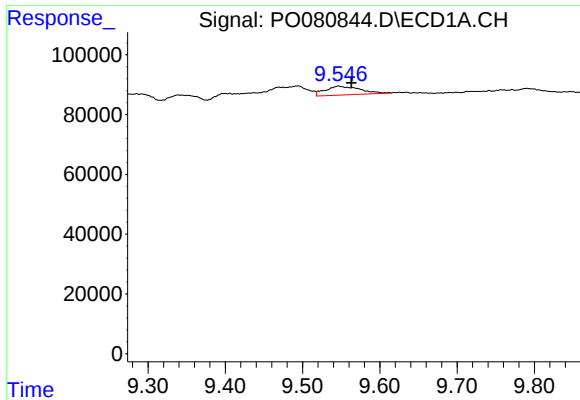
#41 AR-1268-1

R.T.: 9.494 min
Delta R.T.: 0.029 min
Response: 187340
Conc: 21.09 ng/ml



#41 AR-1268-1

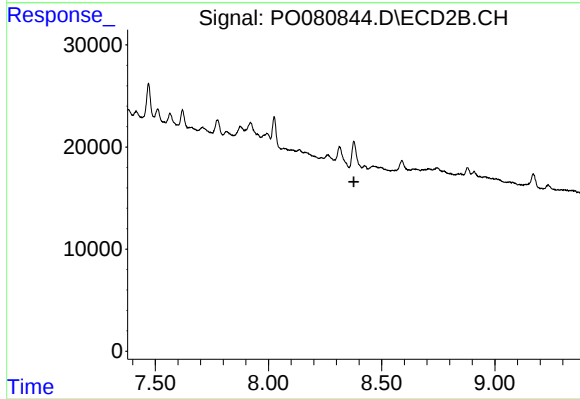
R.T.: 0.000 min
Exp R.T. : 8.311 min
Response: 0
Conc: N.D.



#42 AR-1268-2

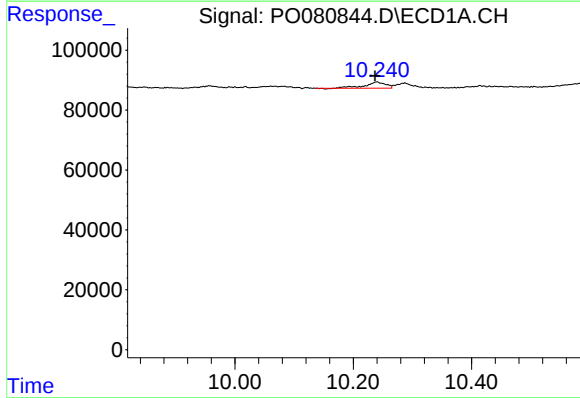
R.T.: 9.547 min
Delta R.T.: -0.017 min
Response: 91029
Conc: 11.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



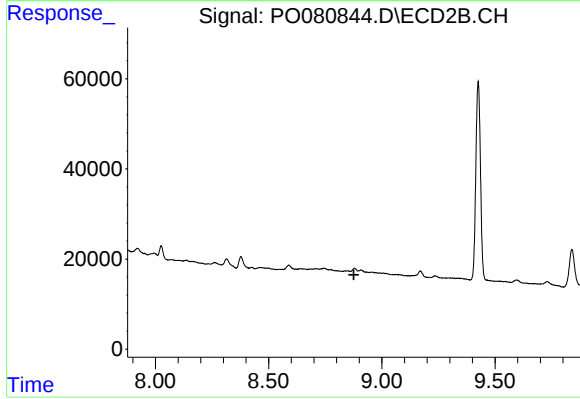
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.377 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.240 min
Delta R.T.: 0.003 min
Response: 50861
Conc: 16.76 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.877 min
Response: 0
Conc: N.D.