

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090321\
 Data File : P0080943.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2021 19:00
 Operator : DD\AJ
 Sample : M3627-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 04:12:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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	4.054	1803274	568589	22.843	23.009
2)	SA Decachlor...	10.993	9.416	1600621	604360	26.958	25.889
Target Compounds							
8)	L2 AR-1221-1	5.183	0.000	237084	0	243.988	N.D. #
9)	L2 AR-1221-2	0.000	4.413	0	210900	N.D.	855.532 #
10)	L2 AR-1221-3	5.352f	0.000	378041	0	166.074	N.D. #
11)	L3 AR-1232-1	5.352f	0.000	378041	0	219.746	N.D. #
28)	L6 AR-1254-3	7.807f	0.000	755081	0	149.333	N.D. #
30)	L6 AR-1254-5	0.000	7.459	0	66798	N.D.	31.659 #
32)	L7 AR-1260-2	8.197f	0.000	239215	0	53.675	N.D. #
33)	L7 AR-1260-3	0.000	7.293	0	64939	N.D.	35.473 #
34)	L7 AR-1260-4	0.000	7.761	0	127848	N.D.	108.218 #
35)	L7 AR-1260-5	9.150	8.017	962964	364625	160.852	128.808
36)	L8 AR-1262-1	0.000	7.459	0	66798	N.D.	62.892 #
37)	L8 AR-1262-2	9.150	8.017	962964	364625	125.662	110.787
39)	L8 AR-1262-4	9.548	8.370	15175	6784	7.247	2.860 #
42)	L9 AR-1268-2	9.548f	8.370	15175	6784	1.775	1.999
43)	L9 AR-1268-3	9.803	8.581	-16317	25190	N.D.	8.527 #

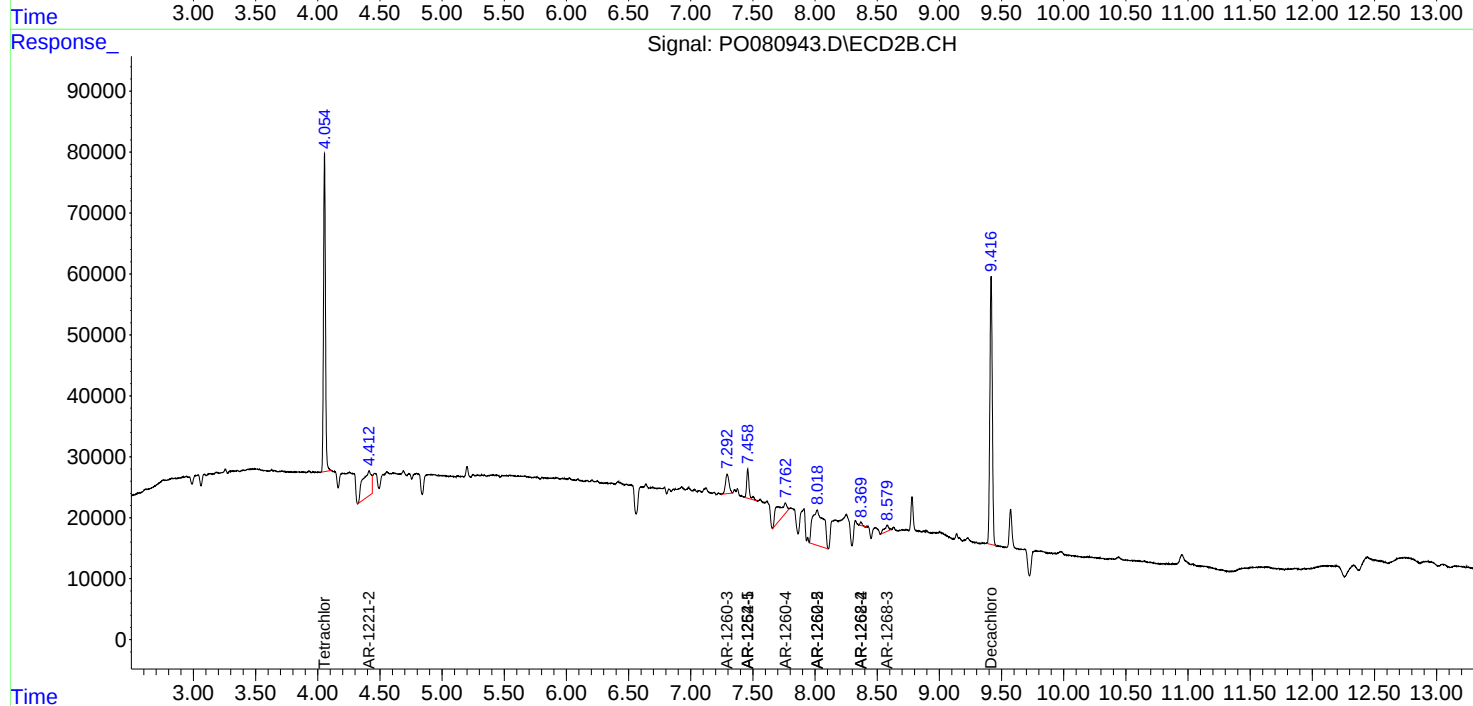
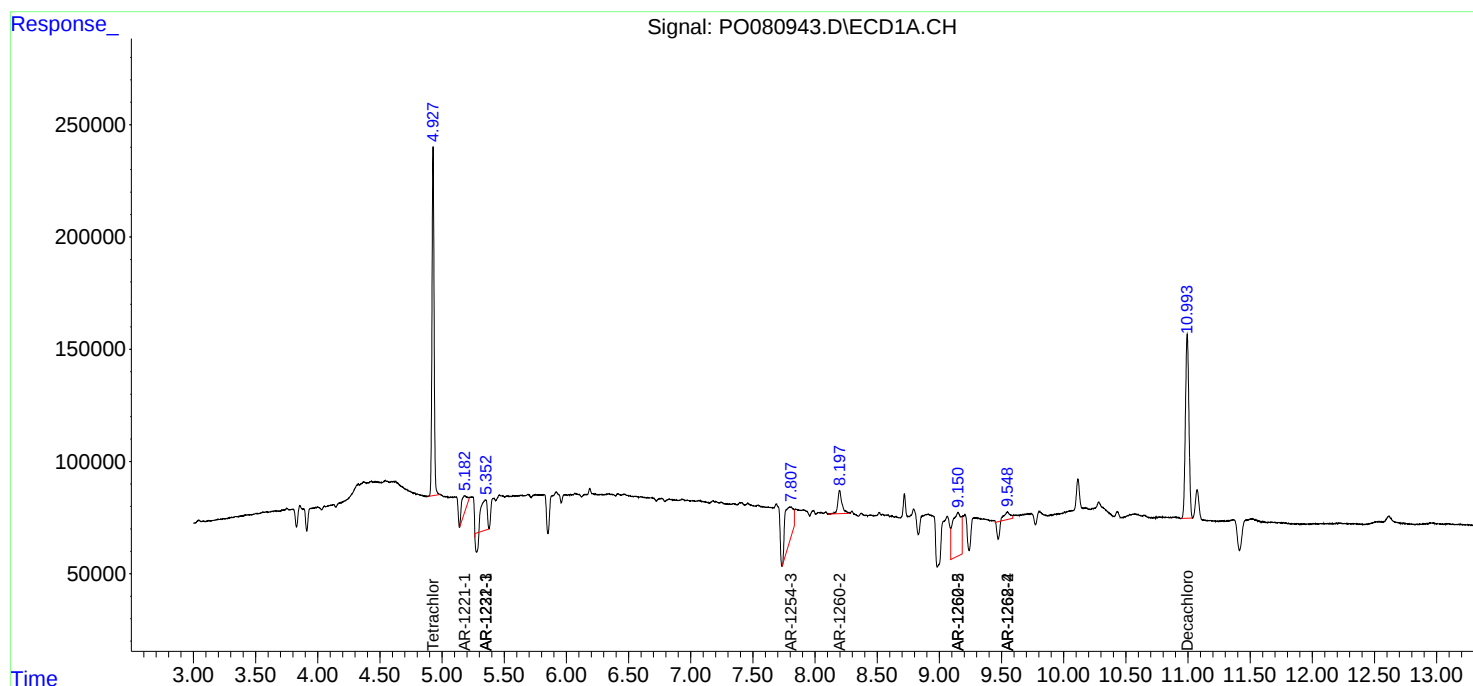
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

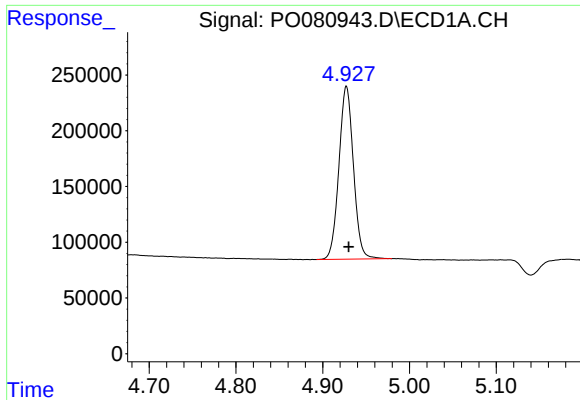
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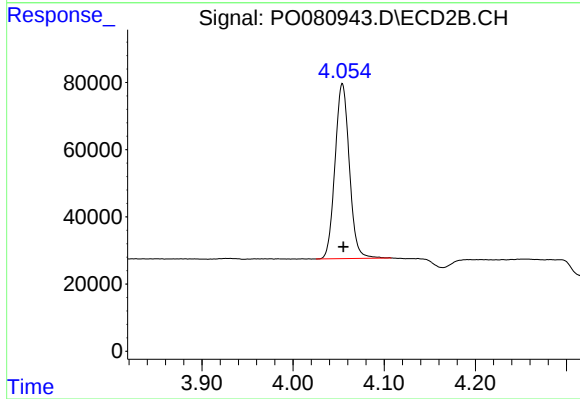




#1 Tetrachloro-m-xylene

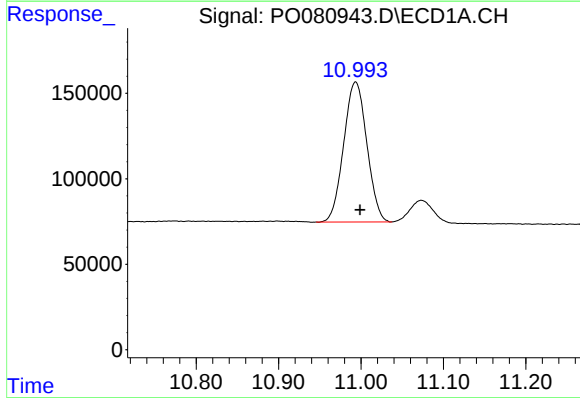
R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1803274
Conc: 22.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



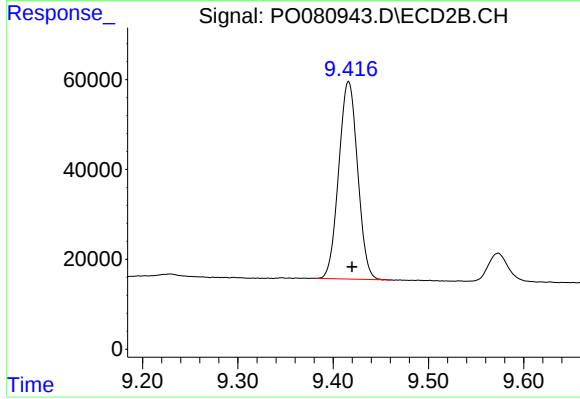
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.001 min
Response: 568589
Conc: 23.01 ng/ml



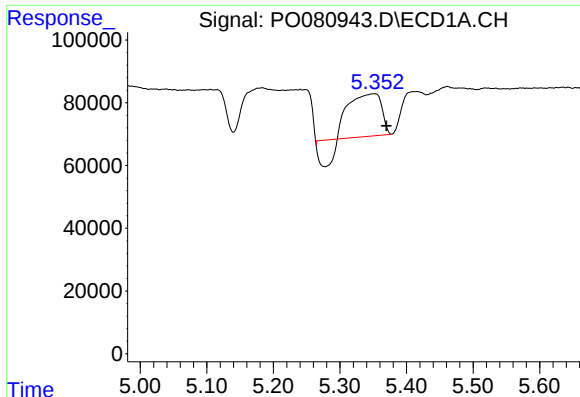
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: -0.005 min
Response: 1600621
Conc: 26.96 ng/ml



#2 Decachlorobiphenyl

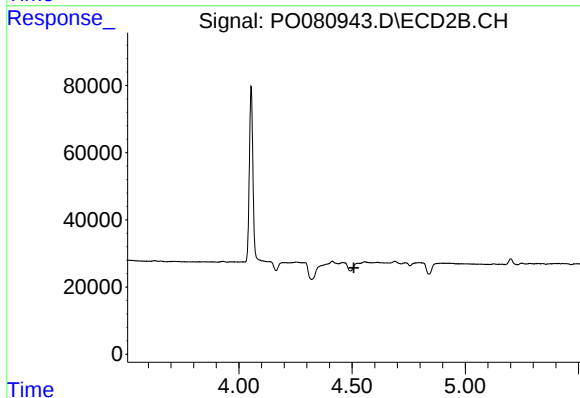
R.T.: 9.416 min
Delta R.T.: -0.004 min
Response: 604360
Conc: 25.89 ng/ml



#10 AR-1221-3

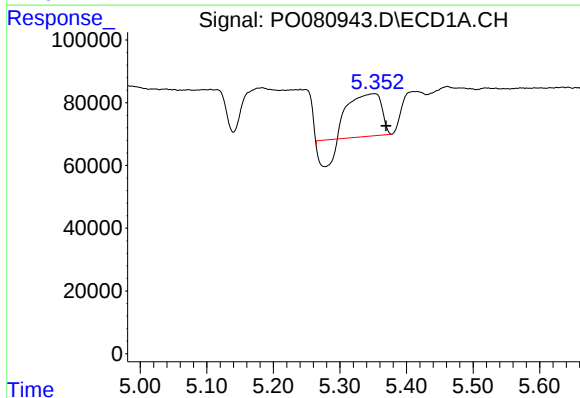
R.T.: 5.352 min
Delta R.T.: -0.018 min
Response: 378041
Conc: 166.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



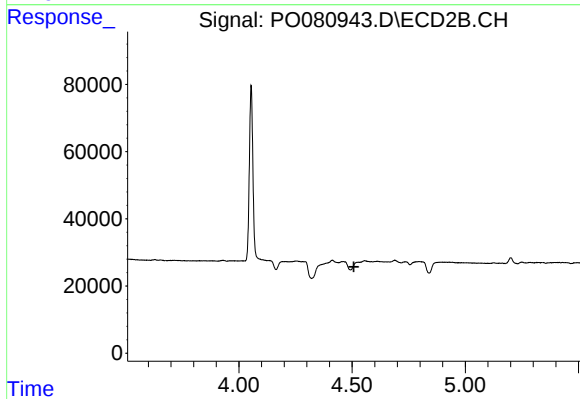
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



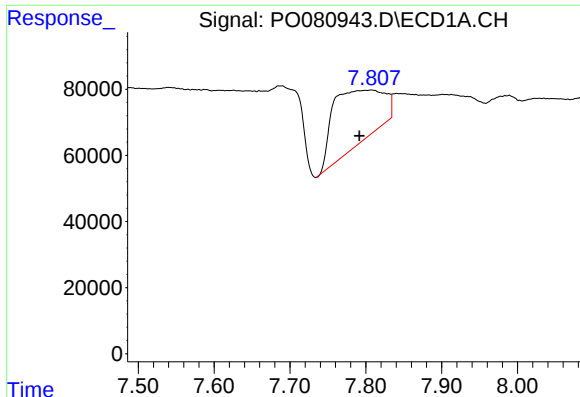
#11 AR-1232-1

R.T.: 5.352 min
Delta R.T.: -0.018 min
Response: 378041
Conc: 219.75 ng/ml



#11 AR-1232-1

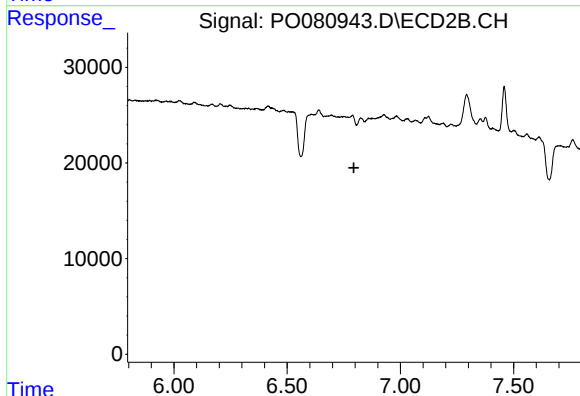
R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



#28 AR-1254-3

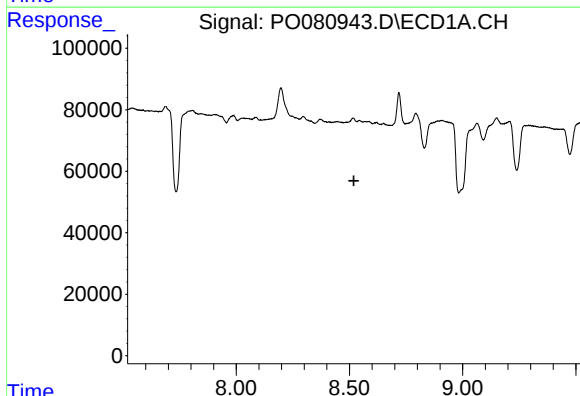
R.T.: 7.807 min
Delta R.T.: 0.016 min
Response: 755081
Conc: 149.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



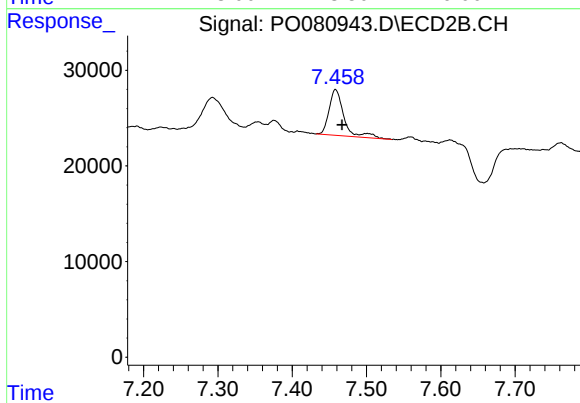
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



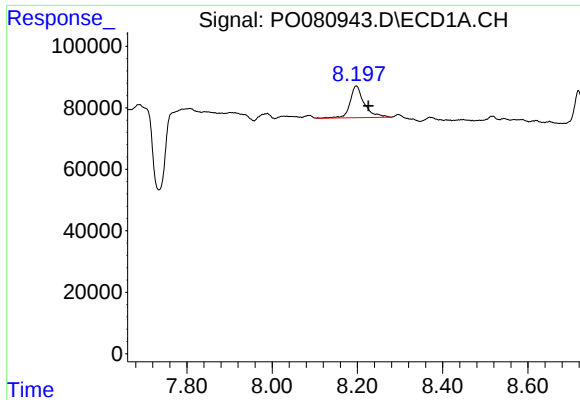
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.520 min
Response: 0
Conc: N.D.



#30 AR-1254-5

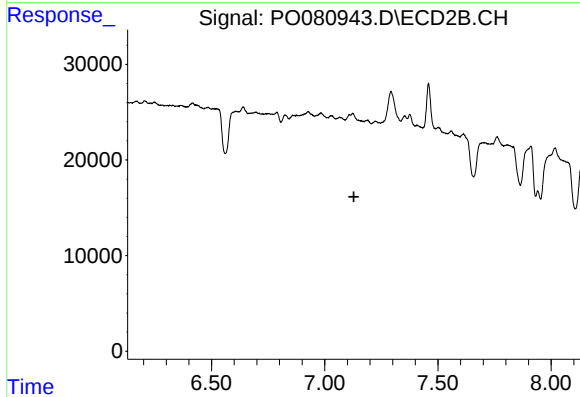
R.T.: 7.459 min
Delta R.T.: -0.009 min
Response: 66798
Conc: 31.66 ng/ml



#32 AR-1260-2

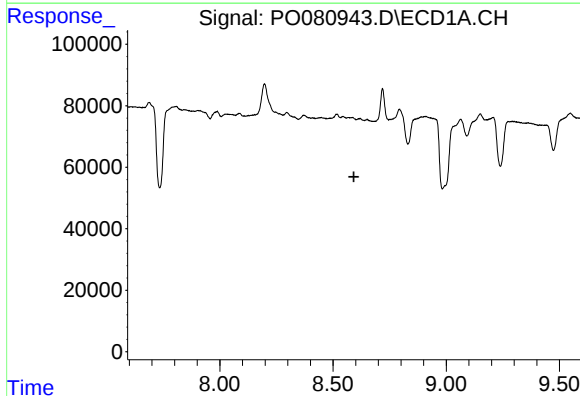
R.T.: 8.197 min
Delta R.T.: -0.029 min
Response: 239215
Conc: 53.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



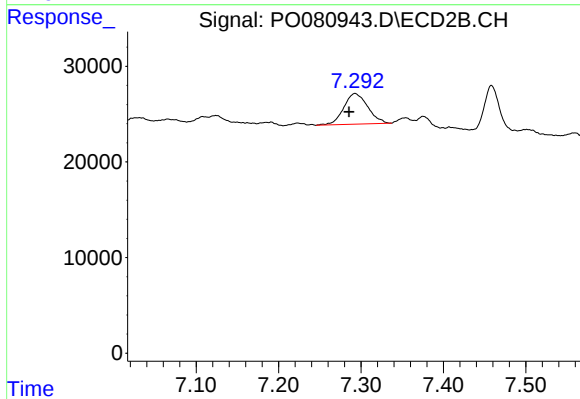
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



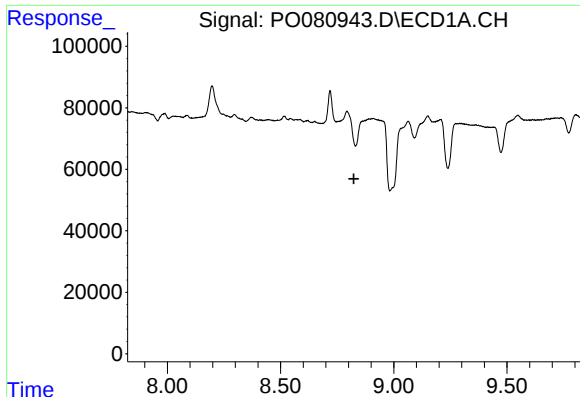
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.



#33 AR-1260-3

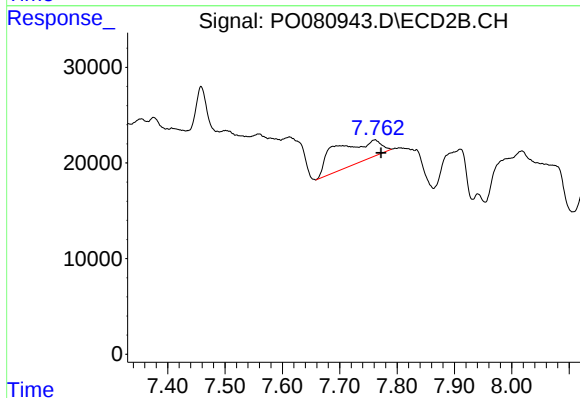
R.T.: 7.293 min
Delta R.T.: 0.007 min
Response: 64939
Conc: 35.47 ng/ml



#34 AR-1260-4

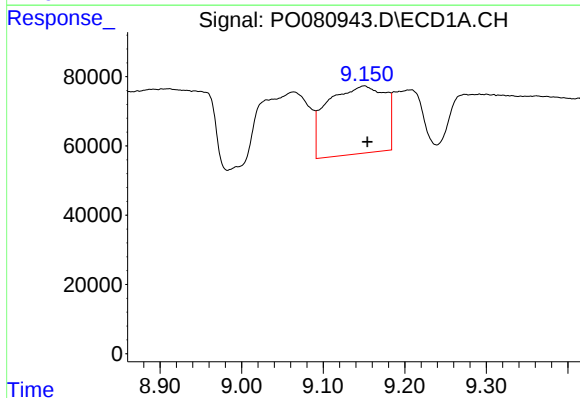
R.T.: 0.000 min
Exp R.T.: 8.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



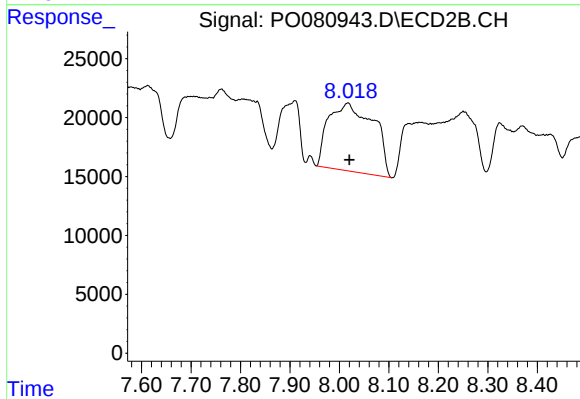
#34 AR-1260-4

R.T.: 7.761 min
Delta R.T.: -0.011 min
Response: 127848
Conc: 108.22 ng/ml



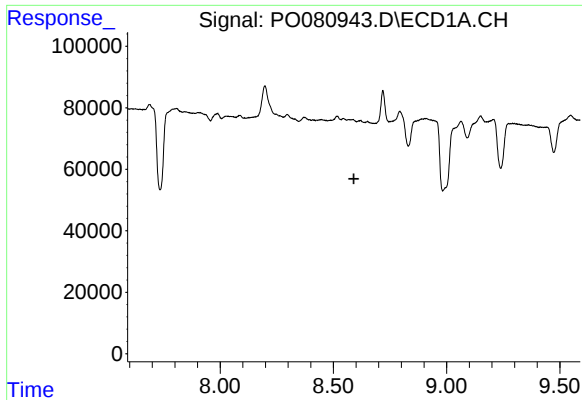
#35 AR-1260-5

R.T.: 9.150 min
Delta R.T.: -0.004 min
Response: 962964
Conc: 160.85 ng/ml



#35 AR-1260-5

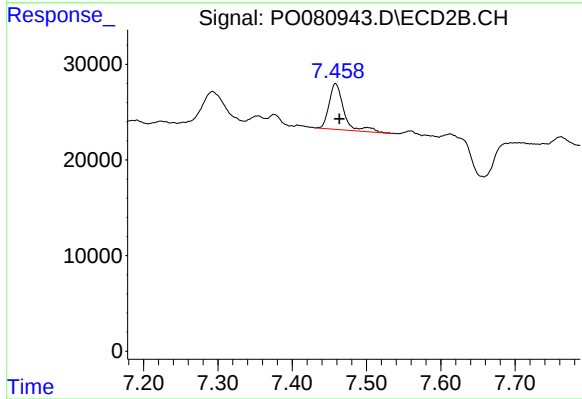
R.T.: 8.017 min
Delta R.T.: -0.003 min
Response: 364625
Conc: 128.81 ng/ml



#36 AR-1262-1

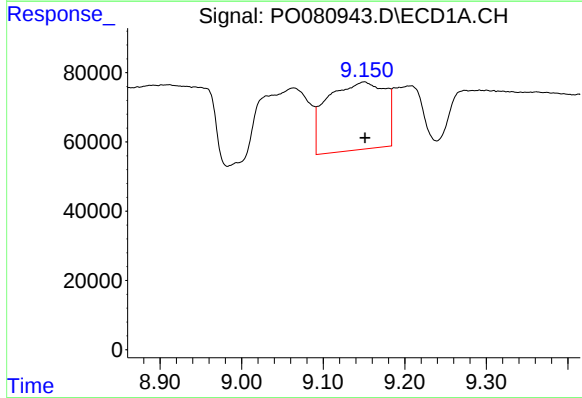
R.T.: 0.000 min
Exp R.T.: 8.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



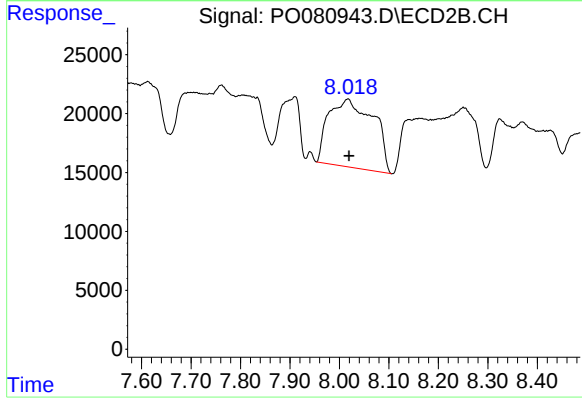
#36 AR-1262-1

R.T.: 7.459 min
Delta R.T.: -0.005 min
Response: 66798
Conc: 62.89 ng/ml



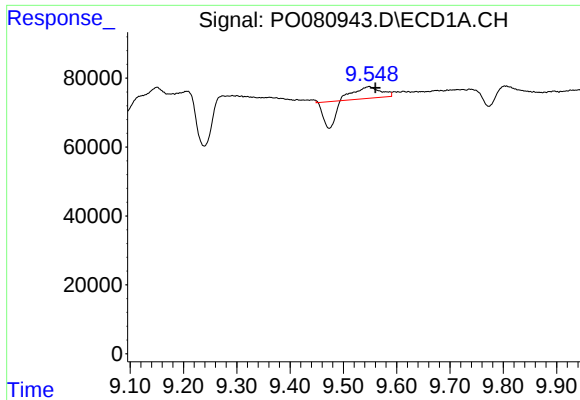
#37 AR-1262-2

R.T.: 9.150 min
Delta R.T.: -0.001 min
Response: 962964
Conc: 125.66 ng/ml



#37 AR-1262-2

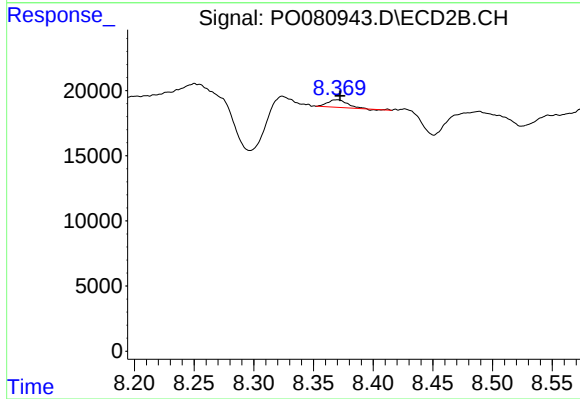
R.T.: 8.017 min
Delta R.T.: -0.002 min
Response: 364625
Conc: 110.79 ng/ml



#39 AR-1262-4

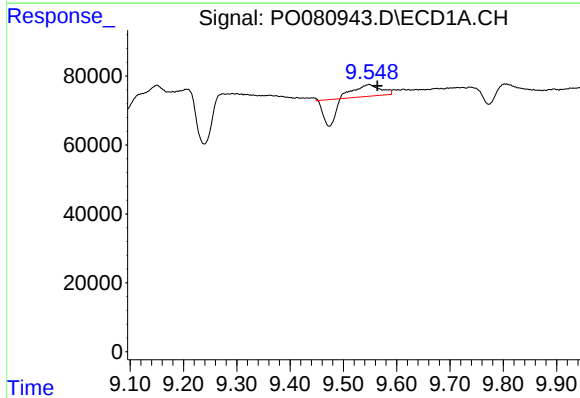
R.T.: 9.548 min
Delta R.T.: -0.012 min
Response: 15175
Conc: 7.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



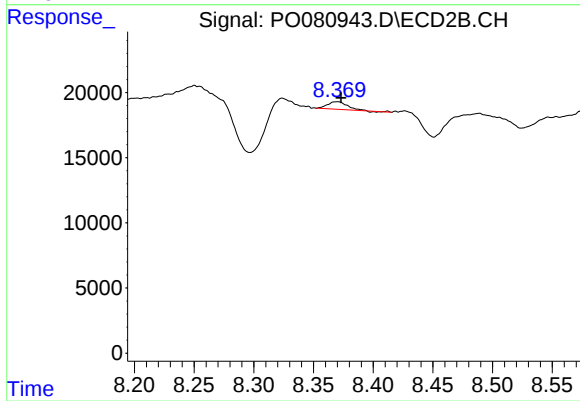
#39 AR-1262-4

R.T.: 8.370 min
Delta R.T.: -0.003 min
Response: 6784
Conc: 2.86 ng/ml



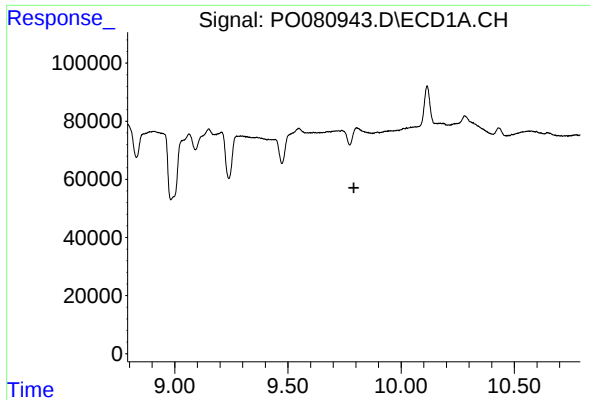
#42 AR-1268-2

R.T.: 9.548 min
Delta R.T.: -0.015 min
Response: 15175
Conc: 1.77 ng/ml



#42 AR-1268-2

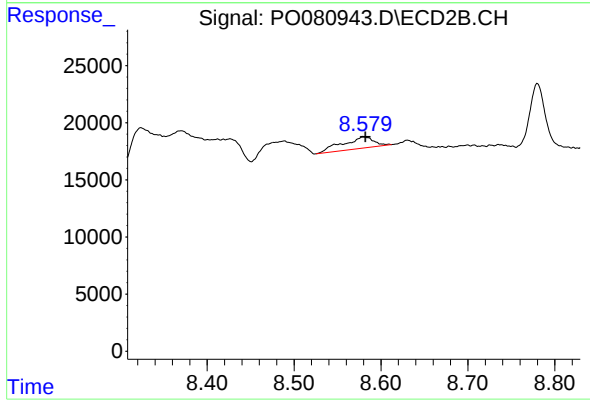
R.T.: 8.370 min
Delta R.T.: -0.004 min
Response: 6784
Conc: 2.00 ng/ml



#43 AR-1268-3

R.T.: 9.803 min
Delta R.T.: 0.011 min
Response: -16317
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 8.581 min
Delta R.T.: -0.001 min
Response: 25190
Conc: 8.53 ng/ml