

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
 Data File : PO083232.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2021 12:12
 Operator : AJ\MA
 Sample : M4851-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 12:58:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.949	3.950	567085	196007	6.462	6.430
2)	SA Decachlor...	11.037	9.256	249299	100798	3.791	3.353
Target Compounds							
10)	L2 AR-1221-3	5.405	0.000	24070	0	11.197	N.D. #
11)	L3 AR-1232-1	5.405	0.000	24070	0	13.521	N.D. #
15)	L3 AR-1232-5	6.579	0.000	38776	0	69.012	N.D. #
22)	L5 AR-1248-2	6.579	0.000	38776	0	18.250	N.D. #
27)	L6 AR-1254-2	7.435	0.000	35344	0	8.496	N.D. #
28)	L6 AR-1254-3	7.818	0.000	81352	0	18.941	N.D. #
29)	L6 AR-1254-4	8.115	6.900	23503	57779	7.598	31.672 #
30)	L6 AR-1254-5	8.544	7.331	82216	56351	25.646	24.217
31)	L7 AR-1260-1	0.000	6.799	0	78409	N.D.	42.912 #
32)	L7 AR-1260-2	8.248	6.997	56407	41352	15.029	17.258
33)	L7 AR-1260-3	8.617	7.149	44378	15750	15.512	7.679 #
34)	L7 AR-1260-4	0.000	7.636	0	25680	N.D.	14.590 #
35)	L7 AR-1260-5	9.183	7.885	133352	18896	21.043	4.232 #
36)	L8 AR-1262-1	8.617	7.331	44378	56351	11.900	46.252 #
37)	L8 AR-1262-2	9.183	7.885	133352	18896	20.724	4.183 #
39)	L8 AR-1262-4	9.595	8.236	150115	27744	79.310	8.760 #
42)	L9 AR-1268-2	9.595	8.236	150115	27744	19.517	5.776 #
45)	L9 AR-1268-5	10.694	0.000	115341	0	5.144	N.D. #

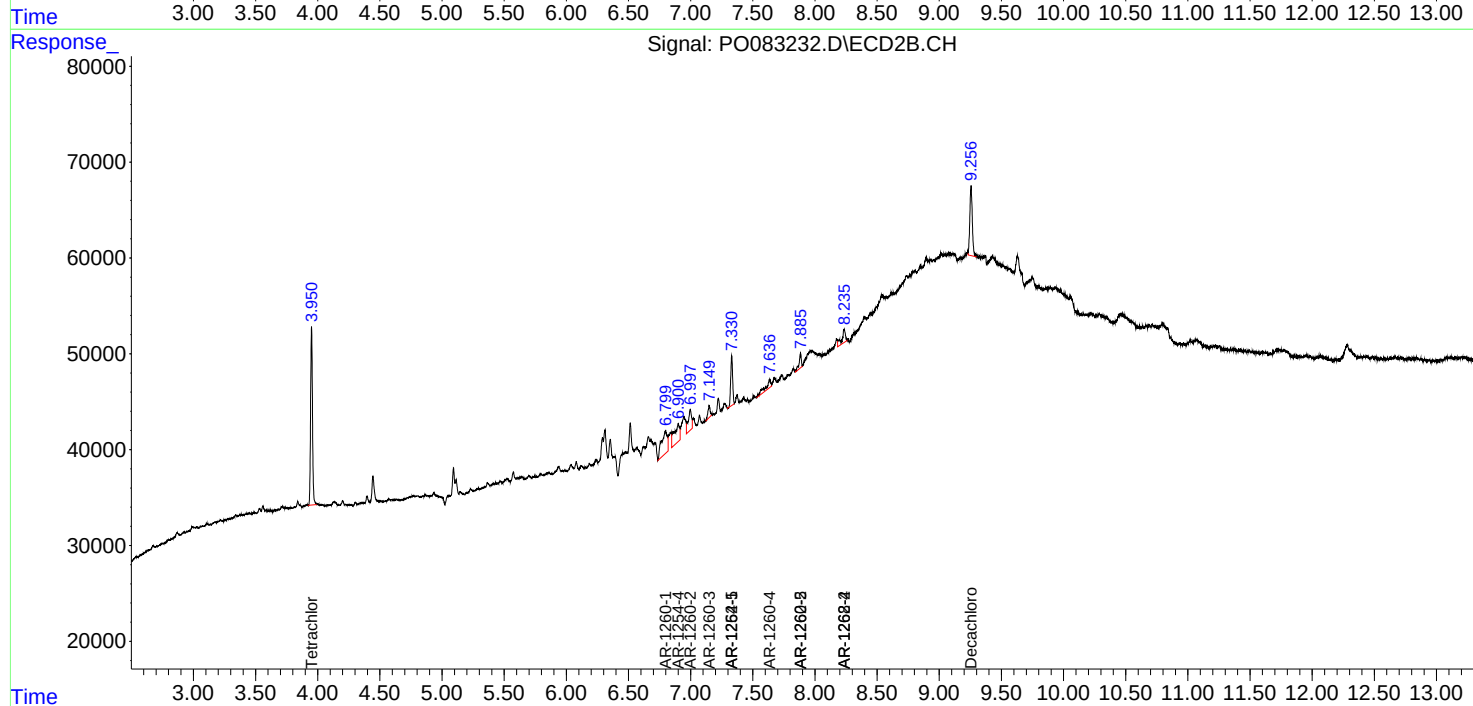
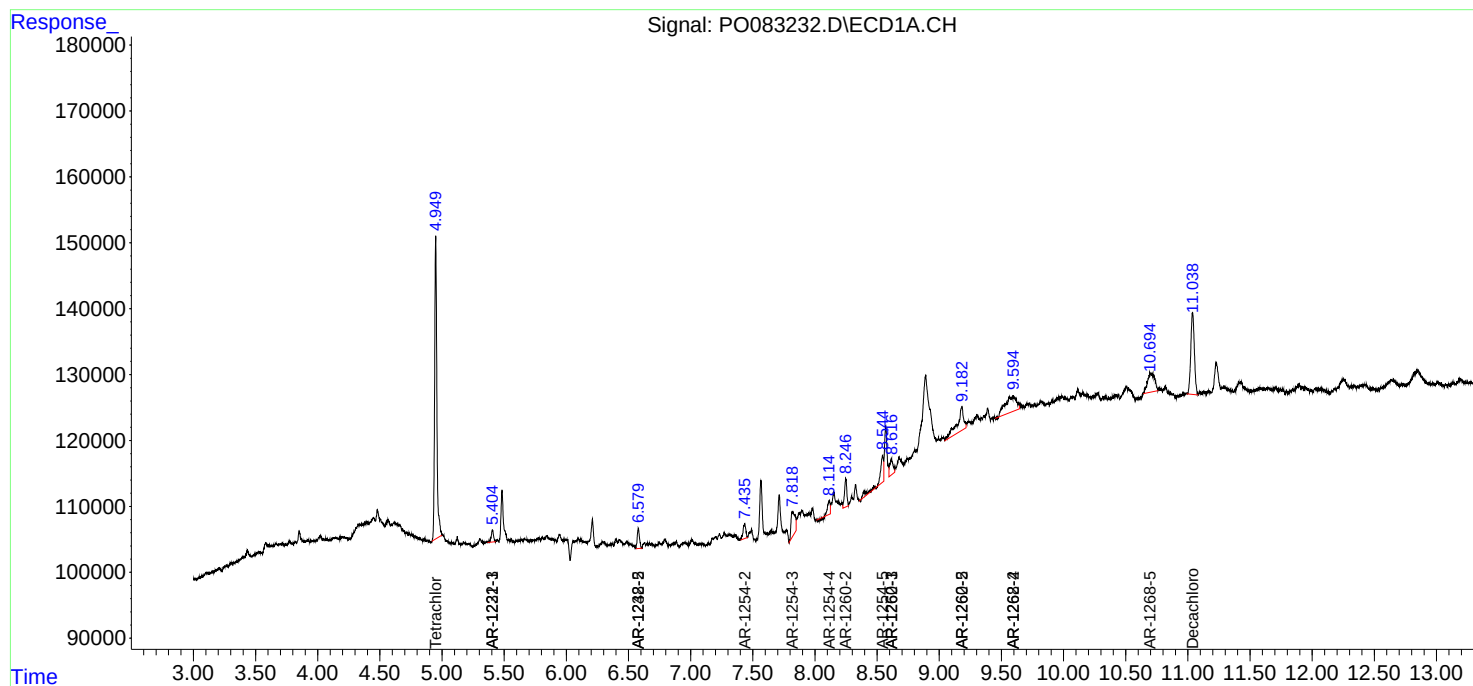
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

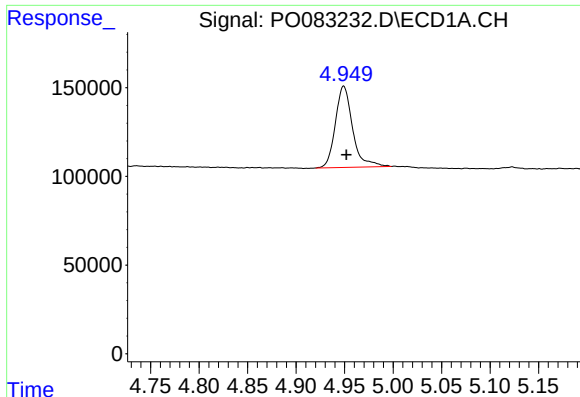
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
Data File : PO083232.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2021 12:12
Operator : AJ\MA
Sample : M4851-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

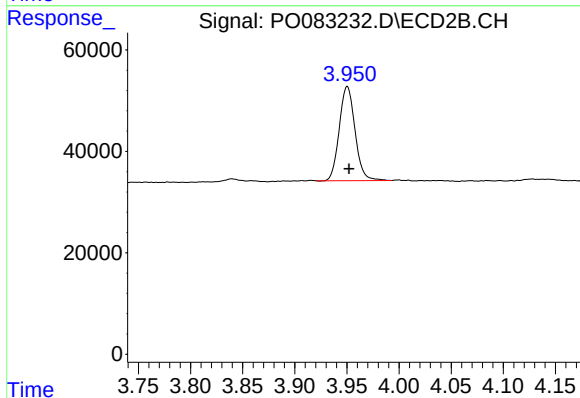




#1 Tetrachloro-m-xylene

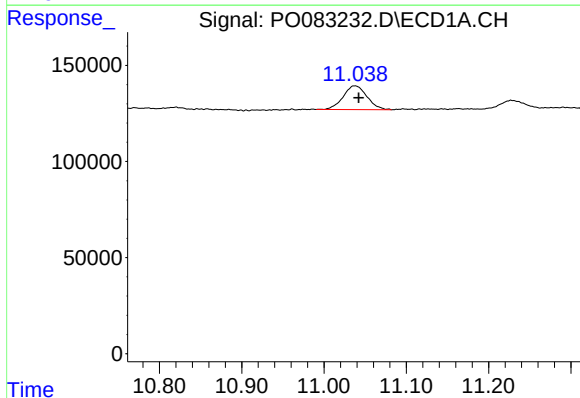
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 567085
Conc: 6.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



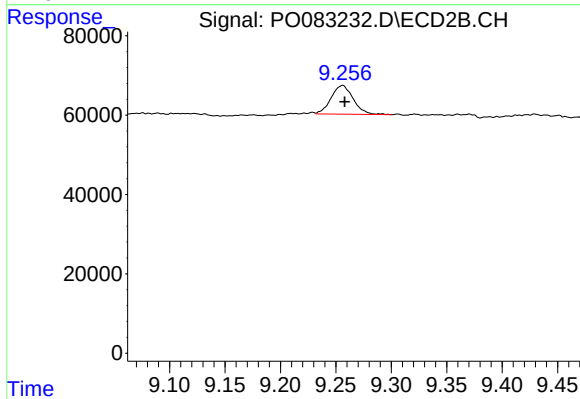
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 196007
Conc: 6.43 ng/ml



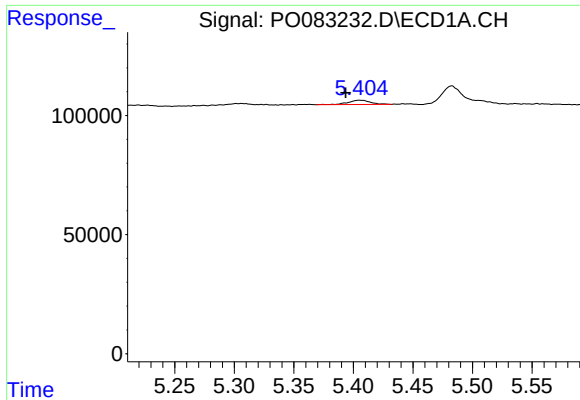
#2 Decachlorobiphenyl

R.T.: 11.037 min
Delta R.T.: -0.005 min
Response: 249299
Conc: 3.79 ng/ml



#2 Decachlorobiphenyl

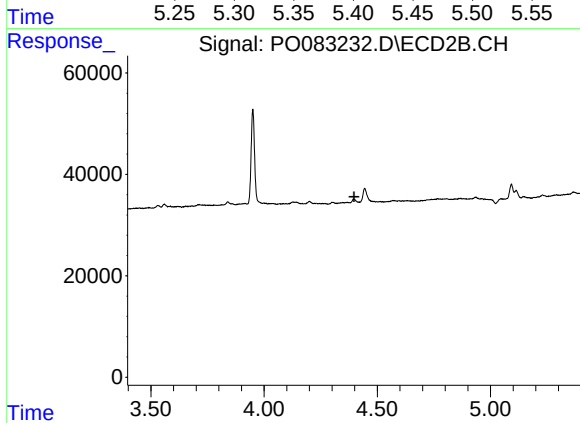
R.T.: 9.256 min
Delta R.T.: -0.002 min
Response: 100798
Conc: 3.35 ng/ml



#10 AR-1221-3

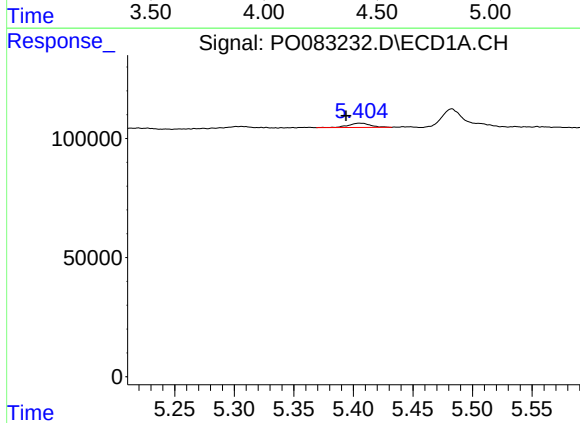
R.T.: 5.405 min
Delta R.T.: 0.011 min
Response: 24070
Conc: 11.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



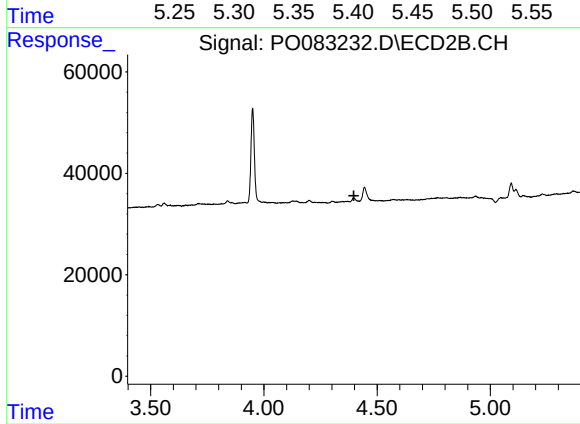
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.397 min
Response: 0
Conc: N.D.



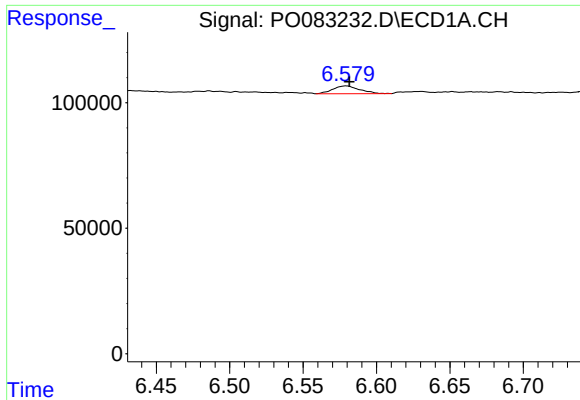
#11 AR-1232-1

R.T.: 5.405 min
Delta R.T.: 0.011 min
Response: 24070
Conc: 13.52 ng/ml



#11 AR-1232-1

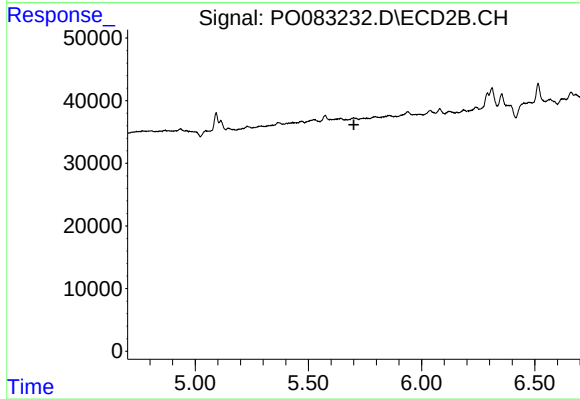
R.T.: 0.000 min
Exp R.T. : 4.397 min
Response: 0
Conc: N.D.



#15 AR-1232-5

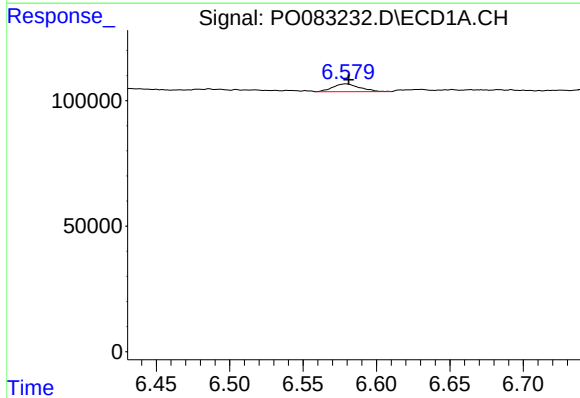
R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 38776
Conc: 69.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



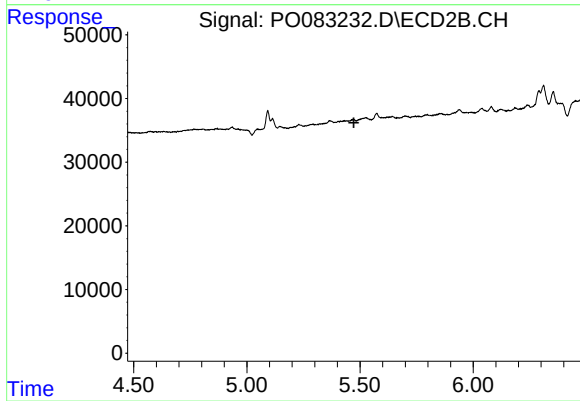
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



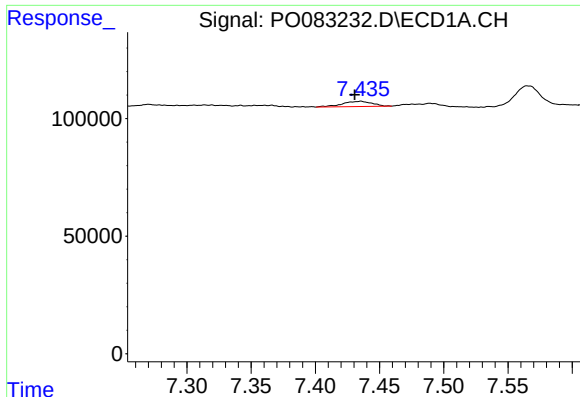
#22 AR-1248-2

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 38776
Conc: 18.25 ng/ml



#22 AR-1248-2

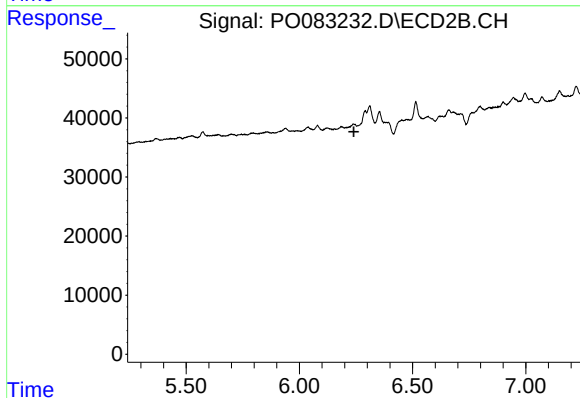
R.T.: 0.000 min
Exp R.T. : 5.473 min
Response: 0
Conc: N.D.



#27 AR-1254-2

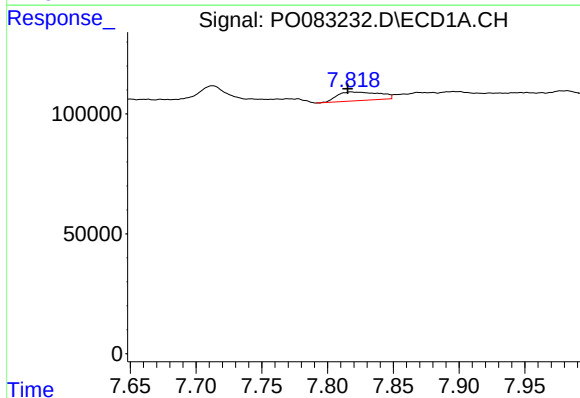
R.T.: 7.435 min
Delta R.T.: 0.005 min
Response: 35344
Conc: 8.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



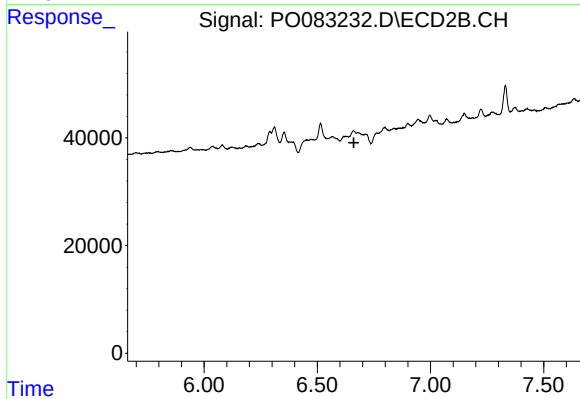
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



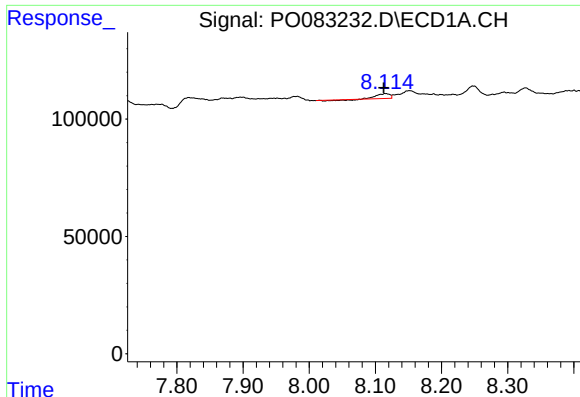
#28 AR-1254-3

R.T.: 7.818 min
Delta R.T.: 0.003 min
Response: 81352
Conc: 18.94 ng/ml



#28 AR-1254-3

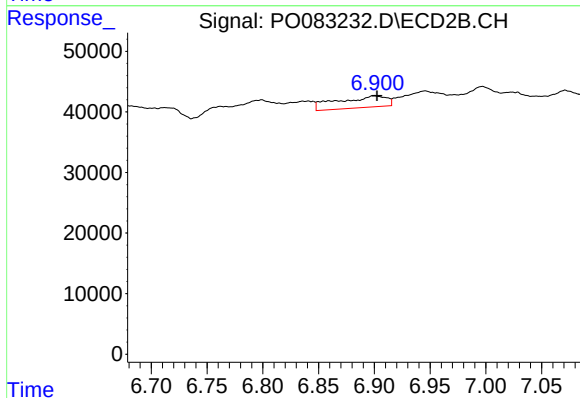
R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.



#29 AR-1254-4

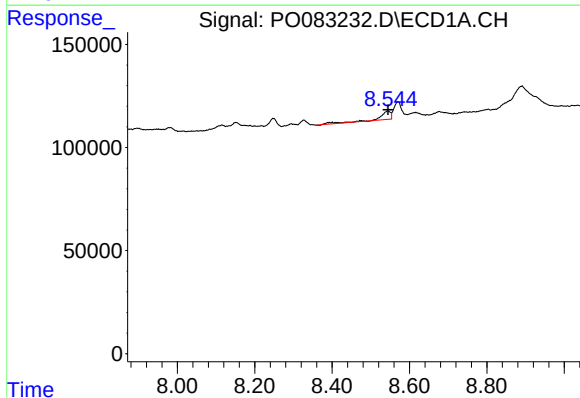
R.T.: 8.115 min
Delta R.T.: 0.002 min
Response: 23503
Conc: 7.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



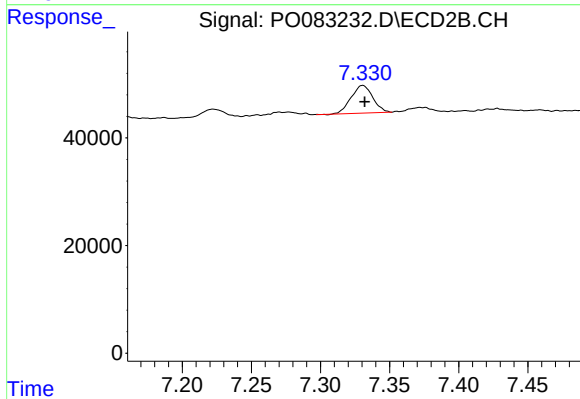
#29 AR-1254-4

R.T.: 6.900 min
Delta R.T.: -0.002 min
Response: 57779
Conc: 31.67 ng/ml



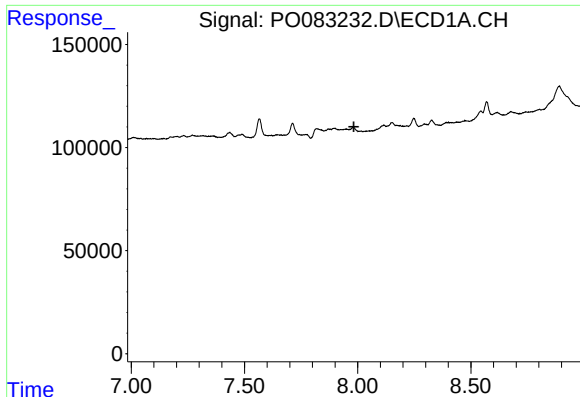
#30 AR-1254-5

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 82216
Conc: 25.65 ng/ml



#30 AR-1254-5

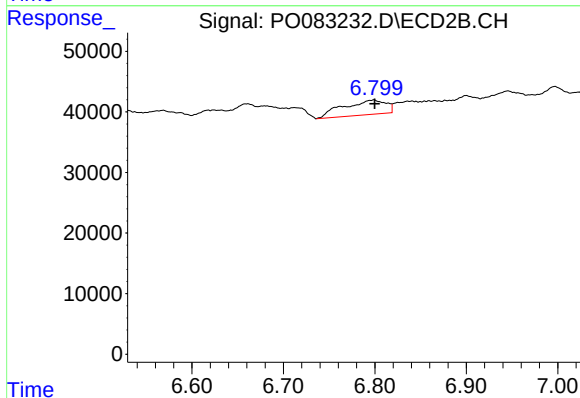
R.T.: 7.331 min
Delta R.T.: -0.001 min
Response: 56351
Conc: 24.22 ng/ml



#31 AR-1260-1

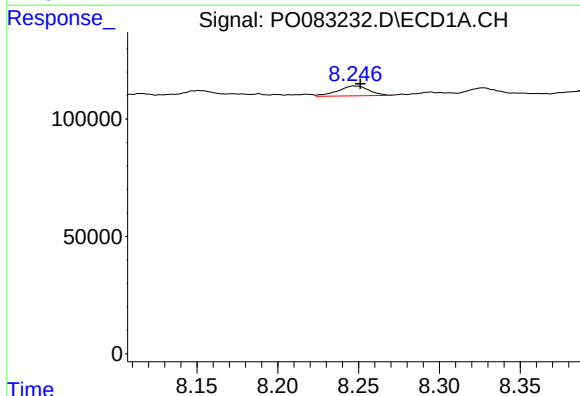
R.T.: 0.000 min
Exp R.T.: 7.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



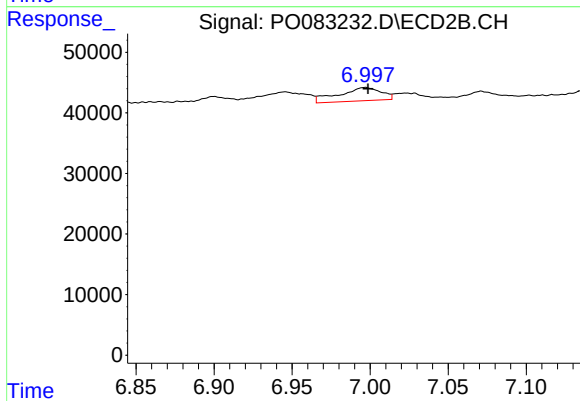
#31 AR-1260-1

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 78409
Conc: 42.91 ng/ml



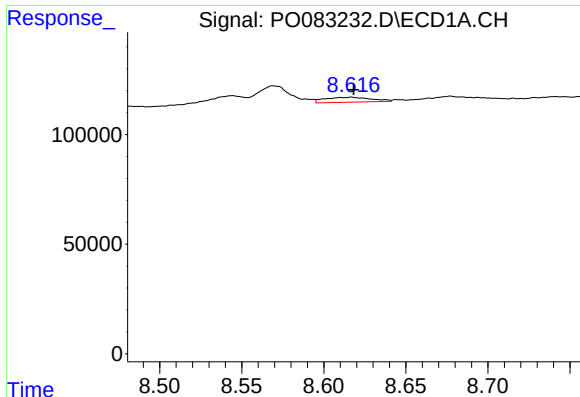
#32 AR-1260-2

R.T.: 8.248 min
Delta R.T.: -0.003 min
Response: 56407
Conc: 15.03 ng/ml



#32 AR-1260-2

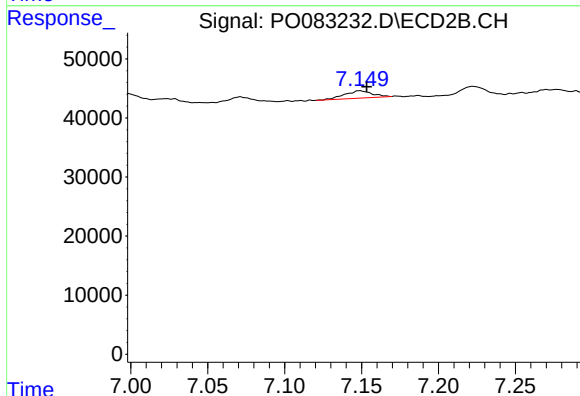
R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 41352
Conc: 17.26 ng/ml



#33 AR-1260-3

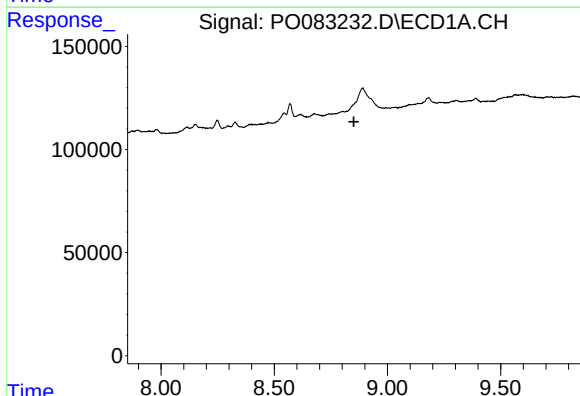
R.T.: 8.617 min
Delta R.T.: -0.001 min
Response: 44378
Conc: 15.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



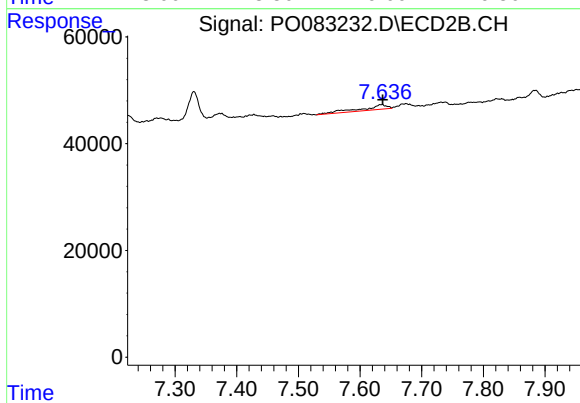
#33 AR-1260-3

R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 15750
Conc: 7.68 ng/ml



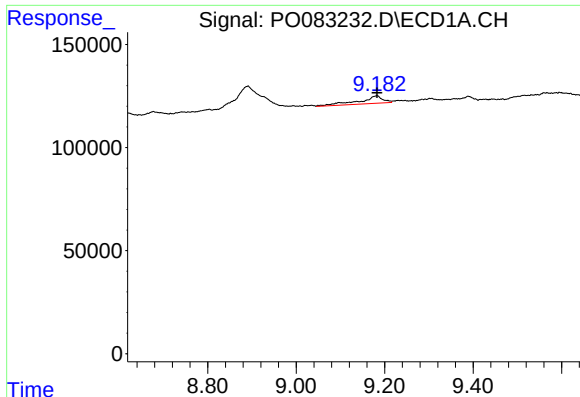
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.852 min
Response: 0
Conc: N.D.



#34 AR-1260-4

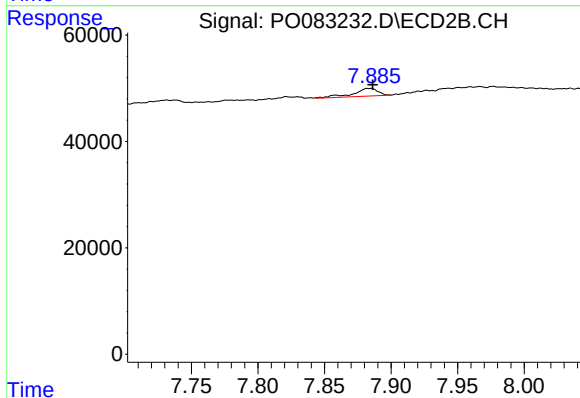
R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 25680
Conc: 14.59 ng/ml



#35 AR-1260-5

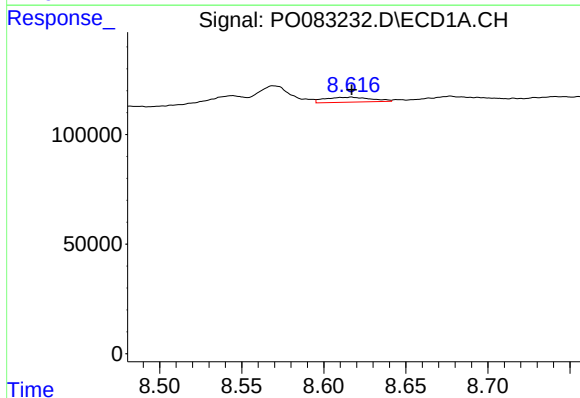
R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 133352
Conc: 21.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



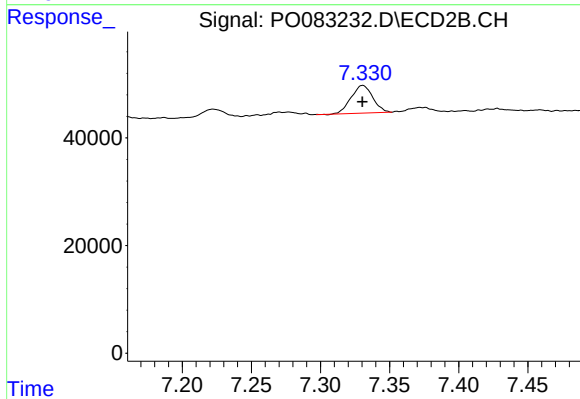
#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 18896
Conc: 4.23 ng/ml



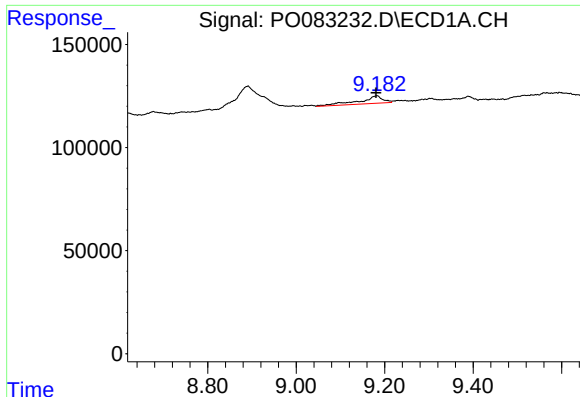
#36 AR-1262-1

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 44378
Conc: 11.90 ng/ml



#36 AR-1262-1

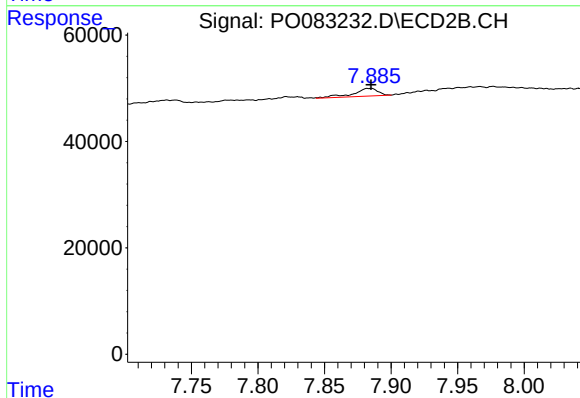
R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 56351
Conc: 46.25 ng/ml



#37 AR-1262-2

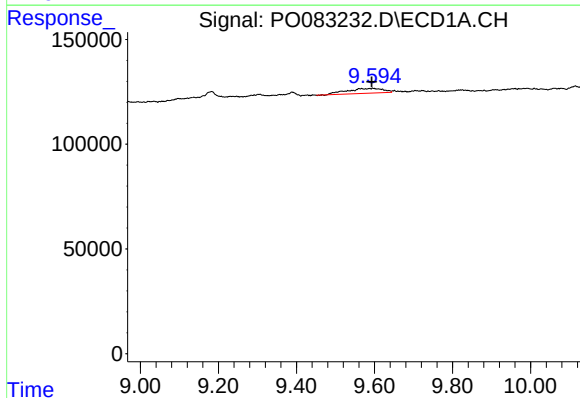
R.T.: 9.183 min
Delta R.T.: 0.002 min
Response: 133352
Conc: 20.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



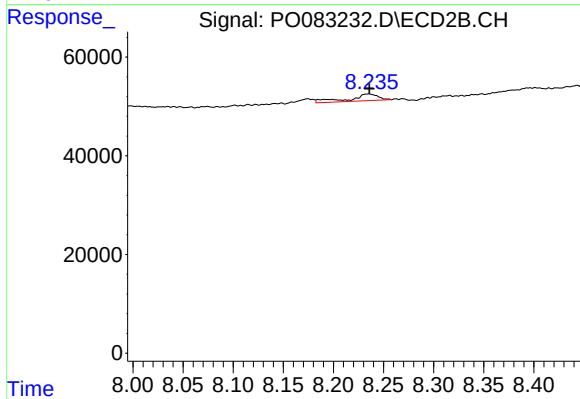
#37 AR-1262-2

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 18896
Conc: 4.18 ng/ml



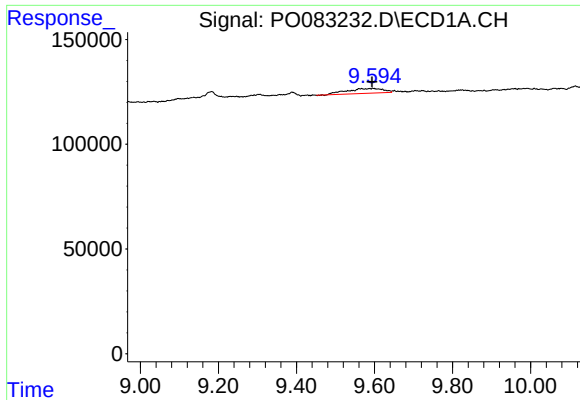
#39 AR-1262-4

R.T.: 9.595 min
Delta R.T.: 0.002 min
Response: 150115
Conc: 79.31 ng/ml



#39 AR-1262-4

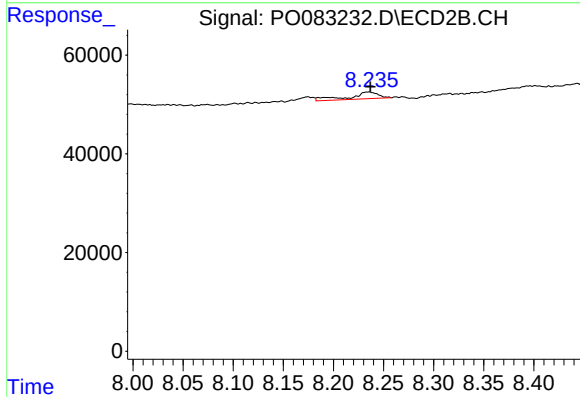
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 27744
Conc: 8.76 ng/ml



#42 AR-1268-2

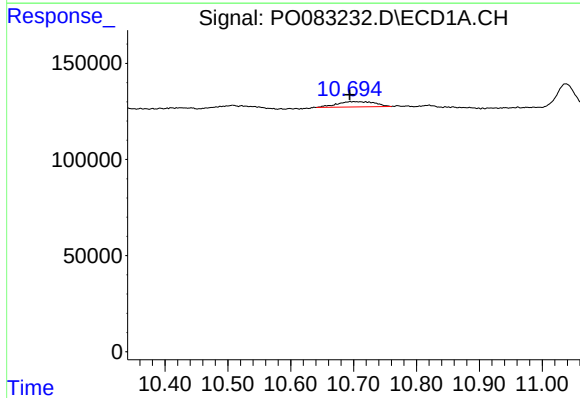
R.T.: 9.595 min
Delta R.T.: 0.002 min
Response: 150115
Conc: 19.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



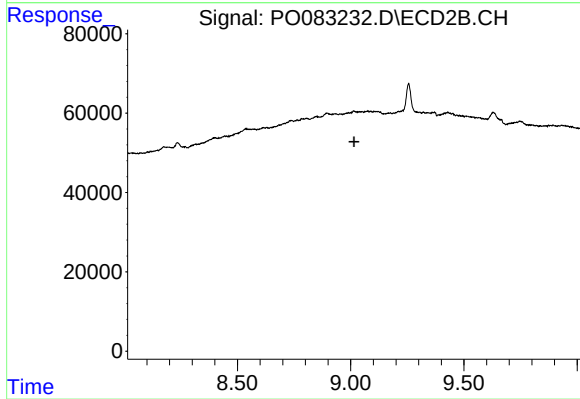
#42 AR-1268-2

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 27744
Conc: 5.78 ng/ml



#45 AR-1268-5

R.T.: 10.694 min
Delta R.T.: 0.000 min
Response: 115341
Conc: 5.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.