

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
 Data File : PO082802.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2021 14:45
 Operator : AJ\MA
 Sample : M4640-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:04:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.963	3.960	1648949	626366	18.492	19.303
2)	SA Decachlor...	11.068	9.275	1099734	504814	18.989	17.805
Target Compounds							
8)	L2 AR-1221-1	5.218	0.000	100286	0	102.531	N.D. #
9)	L2 AR-1221-2	5.320	0.000	18189	0	26.411	N.D. #
12)	L3 AR-1232-2	6.016f	0.000	14864	0	16.362	N.D. #
20)	L4 AR-1242-5	0.000	6.093	0	29909	N.D.	29.798 #
24)	L5 AR-1248-4	7.247	0.000	16504	0	6.282	N.D. #
26)	L6 AR-1254-1	7.214	6.093	32903	29909	11.771	14.505
27)	L6 AR-1254-2	7.446	6.253	59780	19284	14.097	10.683
28)	L6 AR-1254-3	7.830	6.675	80614	33142	18.947	11.955 #
29)	L6 AR-1254-4	8.128	6.915	35507	40250	11.899	20.082 #
30)	L6 AR-1254-5	8.560	7.345	49894	27102	16.118	10.719 #
31)	L7 AR-1260-1	7.997	6.810	26068	50749	8.762	26.334 #
32)	L7 AR-1260-2	8.266	7.011	55540	29701	15.122	11.678
33)	L7 AR-1260-3	0.000	7.164	0	29601	N.D.	13.306 #
35)	L7 AR-1260-5	9.199	0.000	19300	0	3.116	N.D. #
36)	L8 AR-1262-1	0.000	7.345	0	27102	N.D.	20.621 #
37)	L8 AR-1262-2	9.199	0.000	19300	0	3.060	N.D. #
39)	L8 AR-1262-4	9.596	0.000	8787	0	4.950	N.D. #
42)	L9 AR-1268-2	9.596	0.000	8787	0	1.150	N.D. #

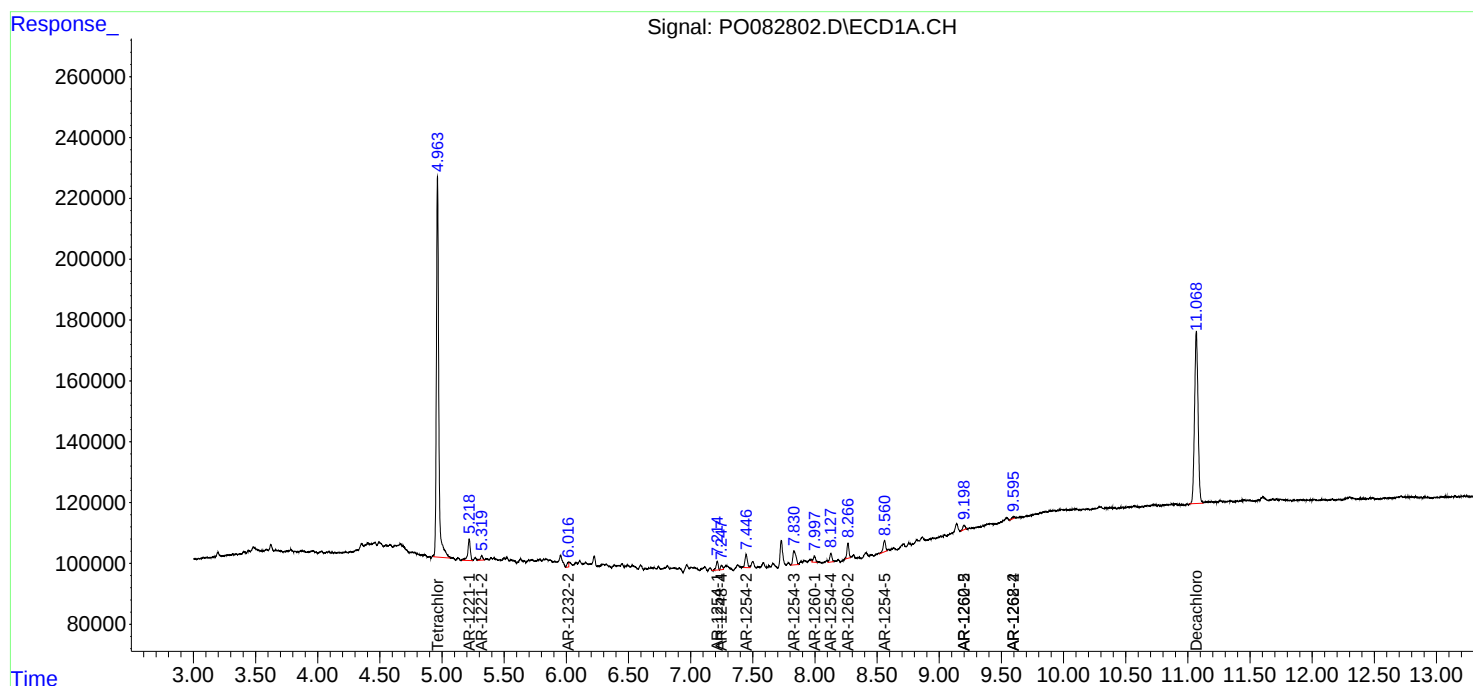
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

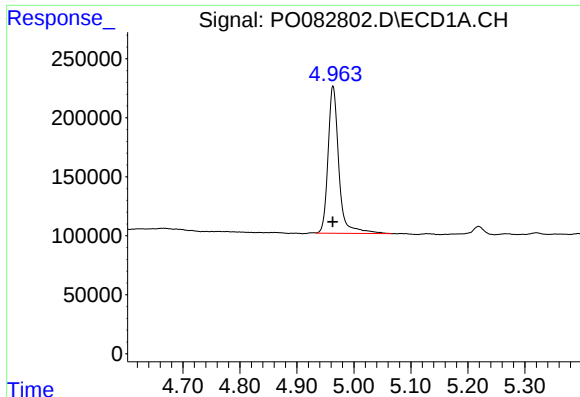
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
Data File : P0082802.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2021 14:45
Operator : AJ\MA
Sample : M4640-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 01:04:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
Quant Title : GC EXTRACTABLES
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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

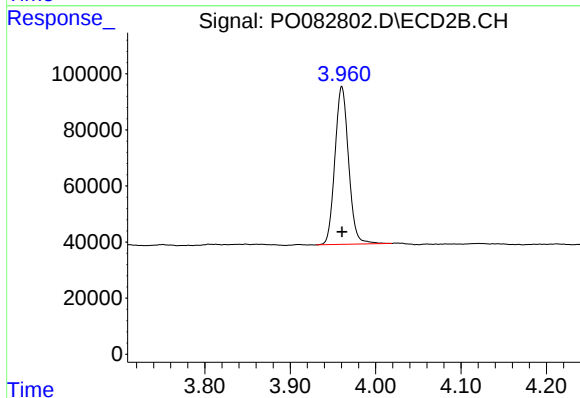




#1 Tetrachloro-m-xylene

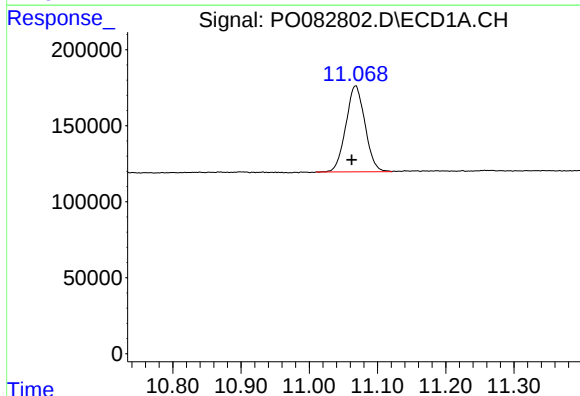
R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 1648949
Conc: 18.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



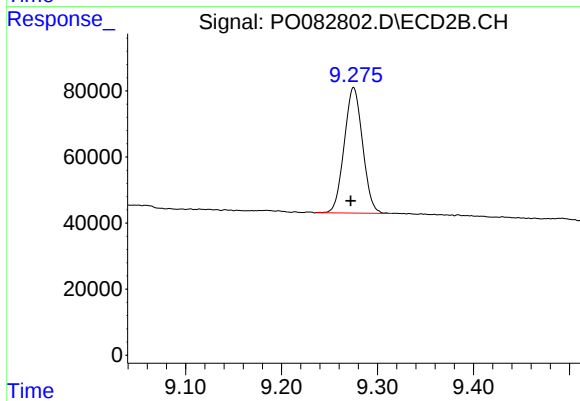
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 626366
Conc: 19.30 ng/ml



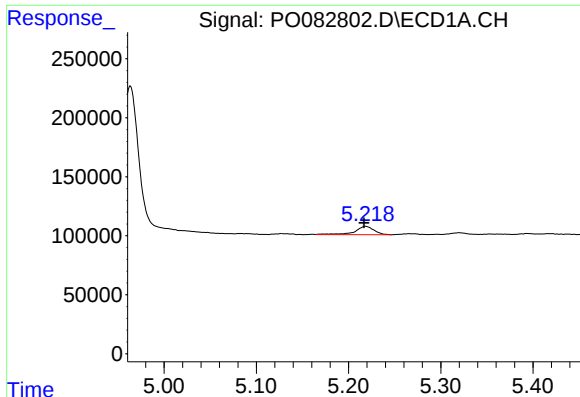
#2 Decachlorobiphenyl

R.T.: 11.068 min
Delta R.T.: 0.006 min
Response: 1099734
Conc: 18.99 ng/ml



#2 Decachlorobiphenyl

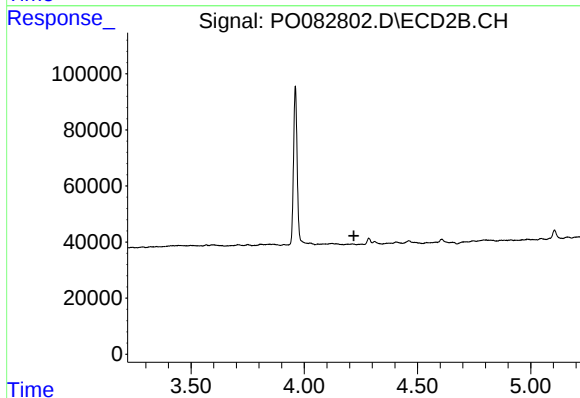
R.T.: 9.275 min
Delta R.T.: 0.003 min
Response: 504814
Conc: 17.80 ng/ml



#8 AR-1221-1

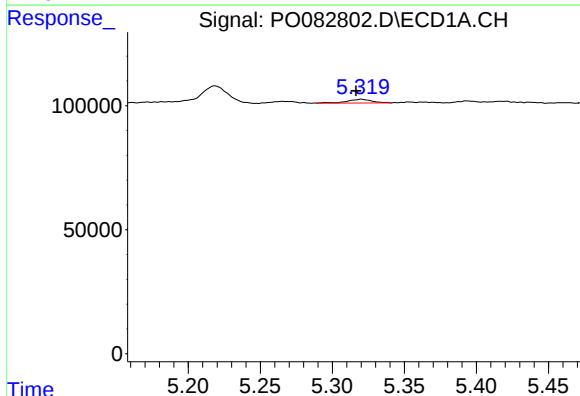
R.T.: 5.218 min
Delta R.T.: 0.002 min
Response: 100286
Conc: 102.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



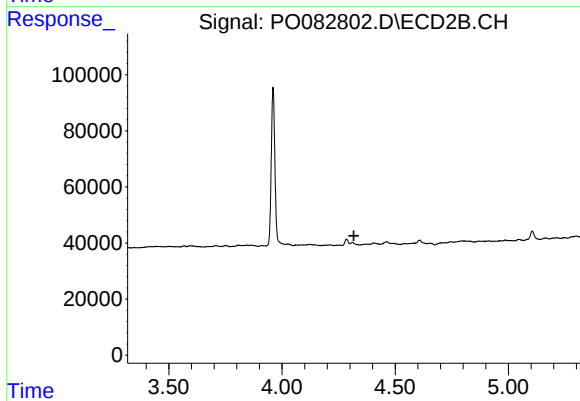
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



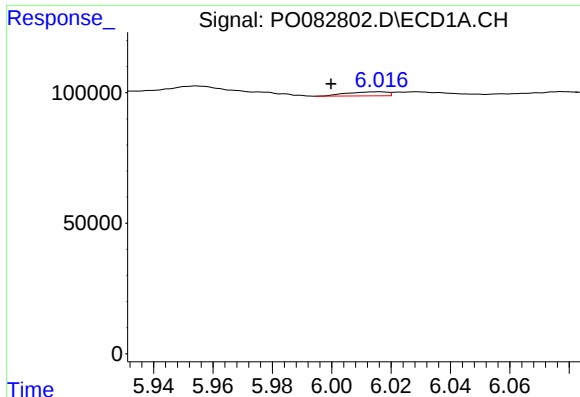
#9 AR-1221-2

R.T.: 5.320 min
Delta R.T.: 0.003 min
Response: 18189
Conc: 26.41 ng/ml



#9 AR-1221-2

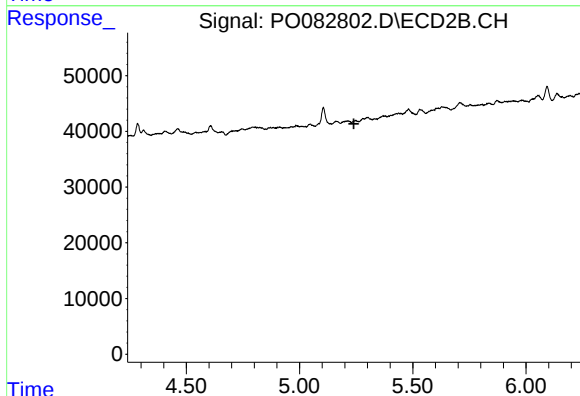
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#12 AR-1232-2

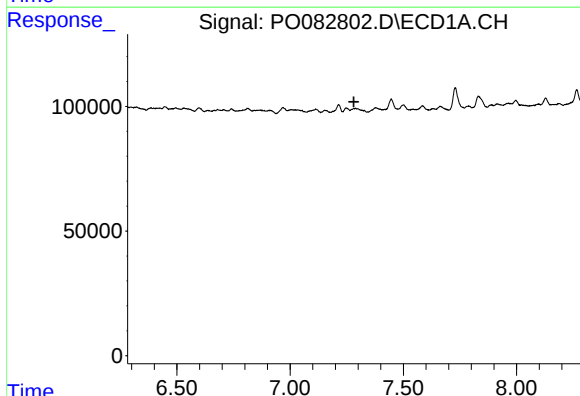
R.T.: 6.016 min
Delta R.T.: 0.016 min
Response: 14864
Conc: 16.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



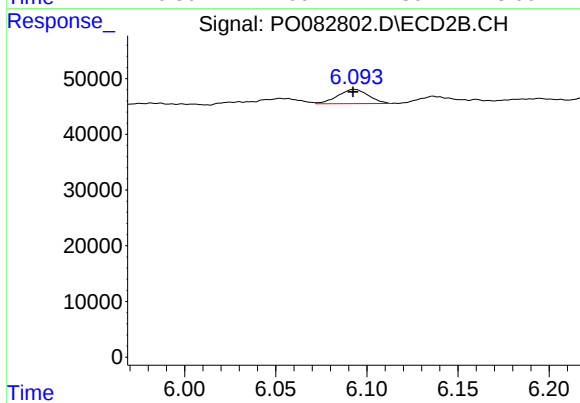
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



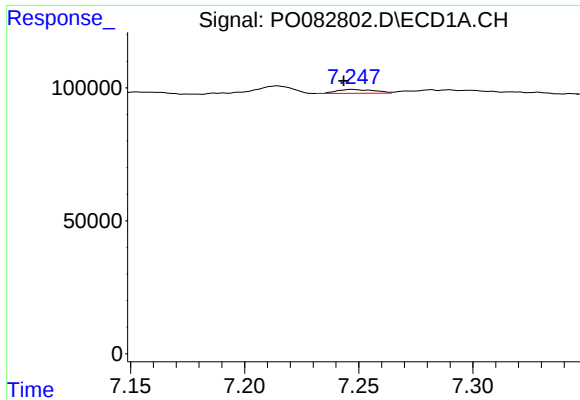
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.282 min
Response: 0
Conc: N.D.



#20 AR-1242-5

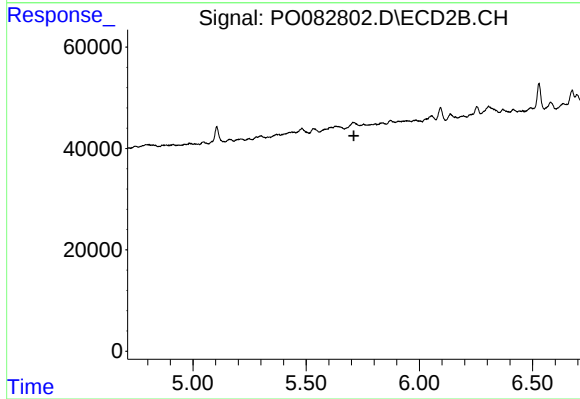
R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 29909
Conc: 29.80 ng/ml



#24 AR-1248-4

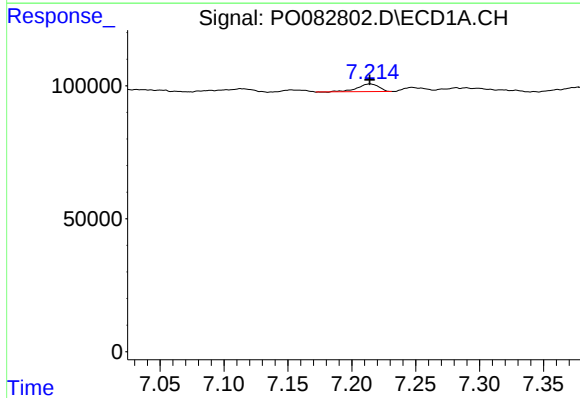
R.T.: 7.247 min
Delta R.T.: 0.004 min
Response: 16504
Conc: 6.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



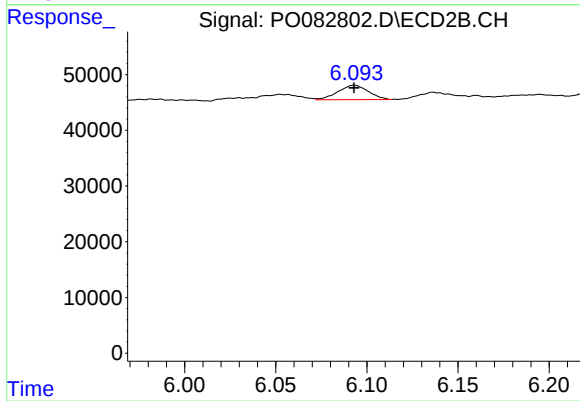
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



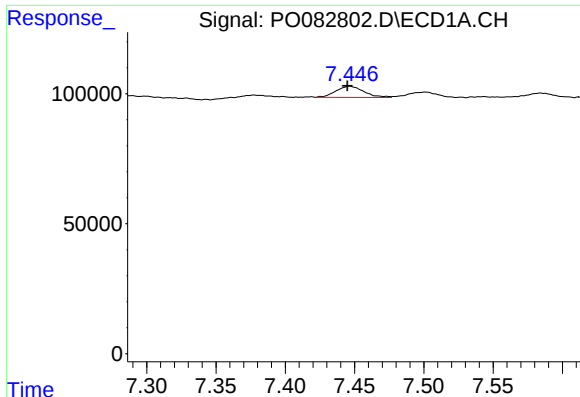
#26 AR-1254-1

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 32903
Conc: 11.77 ng/ml



#26 AR-1254-1

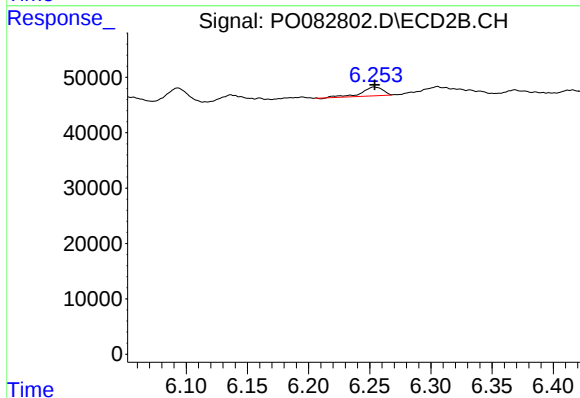
R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 29909
Conc: 14.50 ng/ml



#27 AR-1254-2

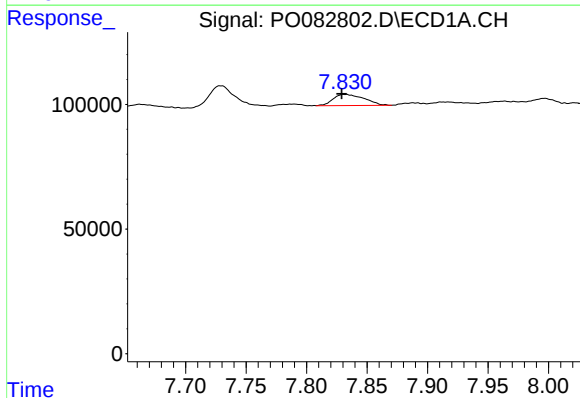
R.T.: 7.446 min
Delta R.T.: 0.002 min
Response: 59780
Conc: 14.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



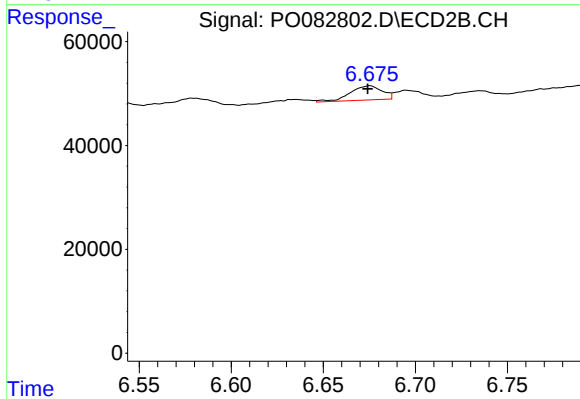
#27 AR-1254-2

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 19284
Conc: 10.68 ng/ml



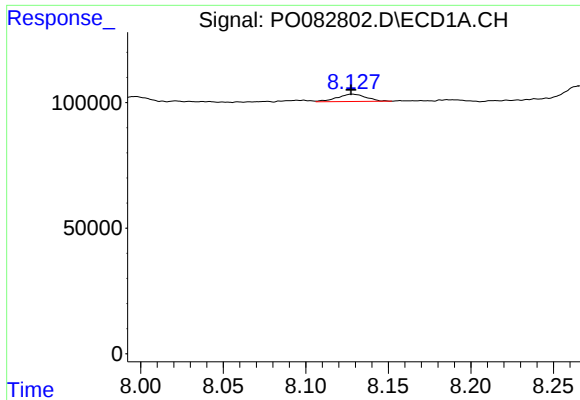
#28 AR-1254-3

R.T.: 7.830 min
Delta R.T.: 0.001 min
Response: 80614
Conc: 18.95 ng/ml



#28 AR-1254-3

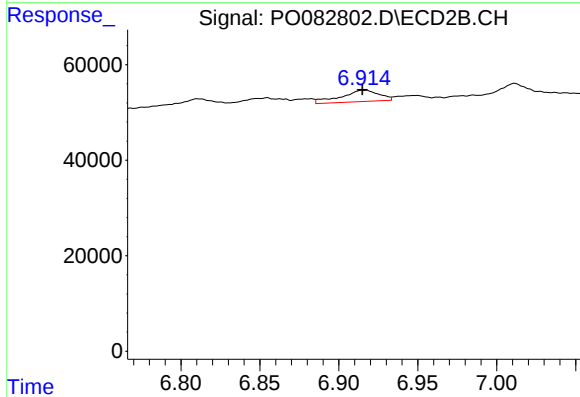
R.T.: 6.675 min
Delta R.T.: 0.001 min
Response: 33142
Conc: 11.96 ng/ml



#29 AR-1254-4

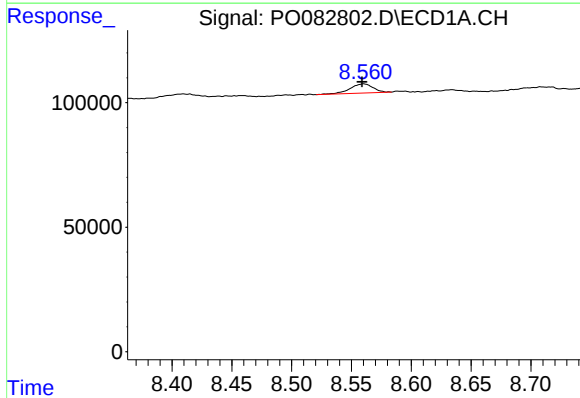
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 35507
Conc: 11.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



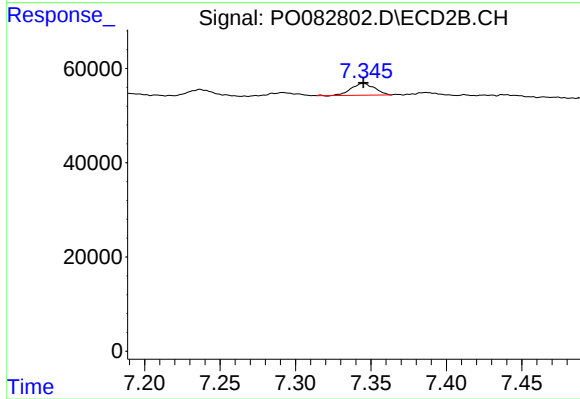
#29 AR-1254-4

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 40250
Conc: 20.08 ng/ml



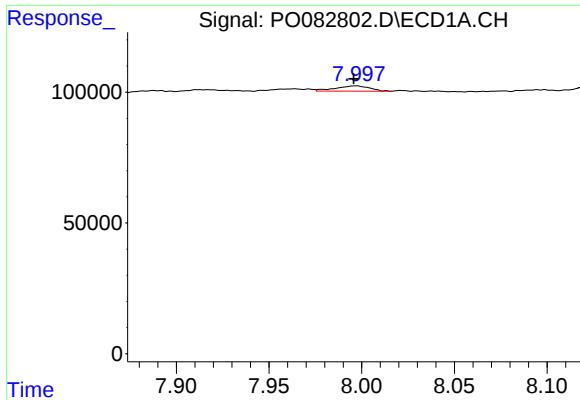
#30 AR-1254-5

R.T.: 8.560 min
Delta R.T.: 0.001 min
Response: 49894
Conc: 16.12 ng/ml



#30 AR-1254-5

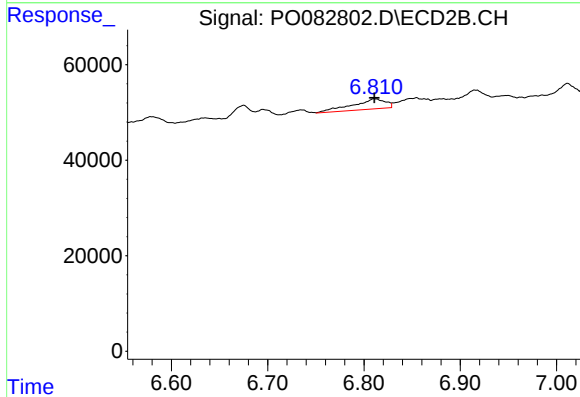
R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 27102
Conc: 10.72 ng/ml



#31 AR-1260-1

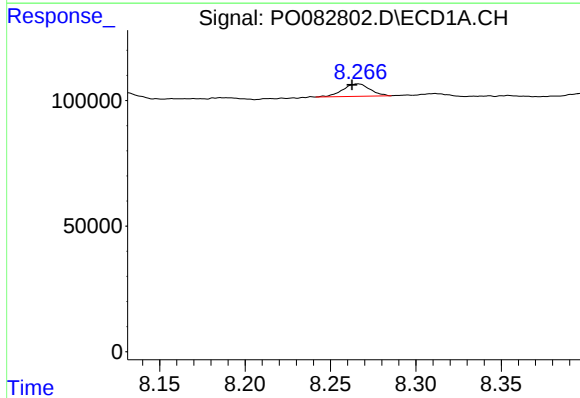
R.T.: 7.997 min
Delta R.T.: 0.001 min
Response: 26068
Conc: 8.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



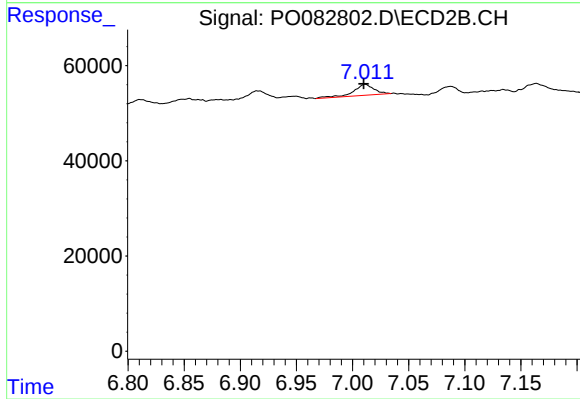
#31 AR-1260-1

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 50749
Conc: 26.33 ng/ml



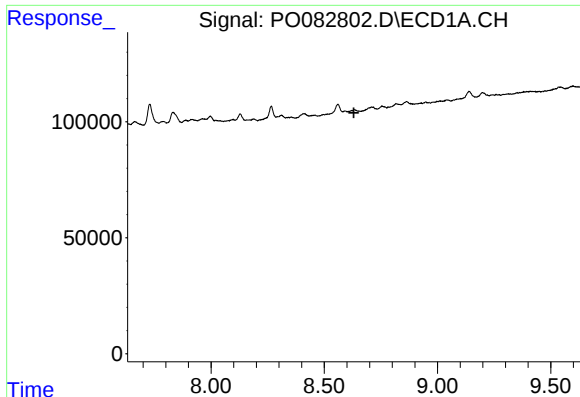
#32 AR-1260-2

R.T.: 8.266 min
Delta R.T.: 0.004 min
Response: 55540
Conc: 15.12 ng/ml



#32 AR-1260-2

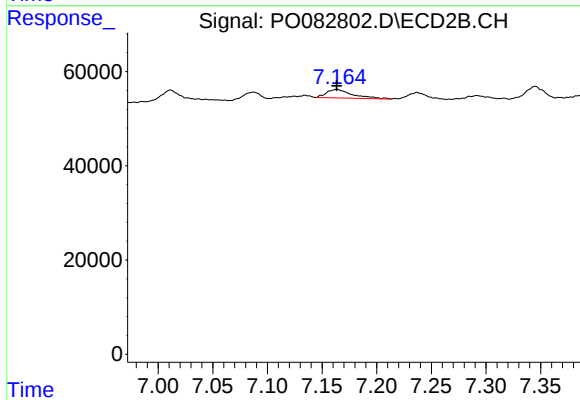
R.T.: 7.011 min
Delta R.T.: 0.002 min
Response: 29701
Conc: 11.68 ng/ml



#33 AR-1260-3

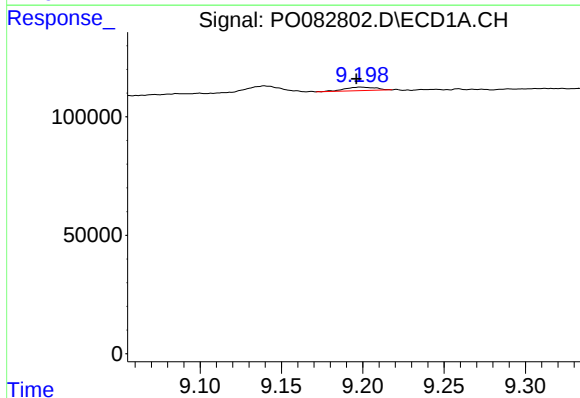
R.T.: 0.000 min
Exp R.T.: 8.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



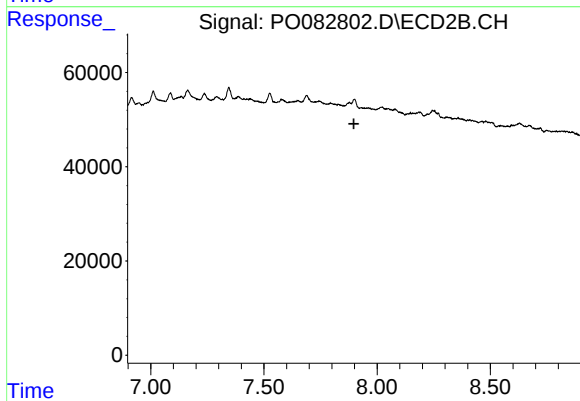
#33 AR-1260-3

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 29601
Conc: 13.31 ng/ml



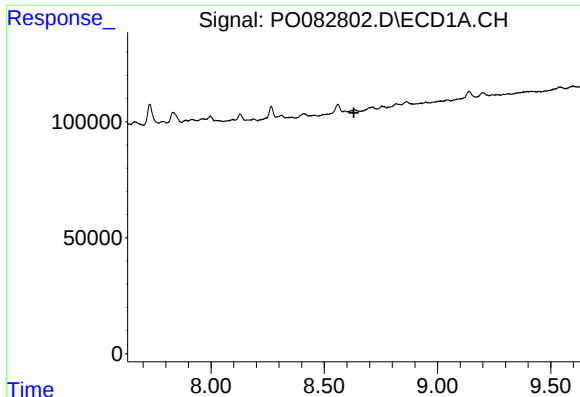
#35 AR-1260-5

R.T.: 9.199 min
Delta R.T.: 0.002 min
Response: 19300
Conc: 3.12 ng/ml



#35 AR-1260-5

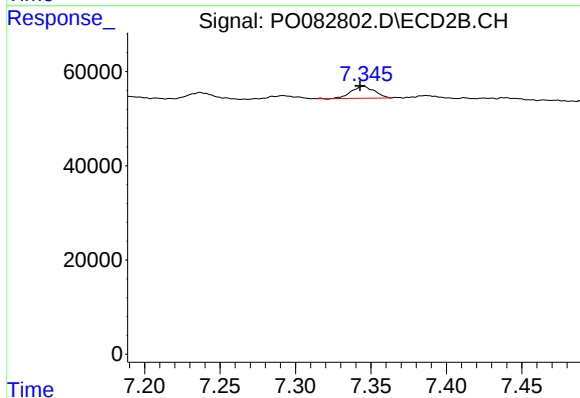
R.T.: 0.000 min
Exp R.T.: 7.898 min
Response: 0
Conc: N.D.



#36 AR-1262-1

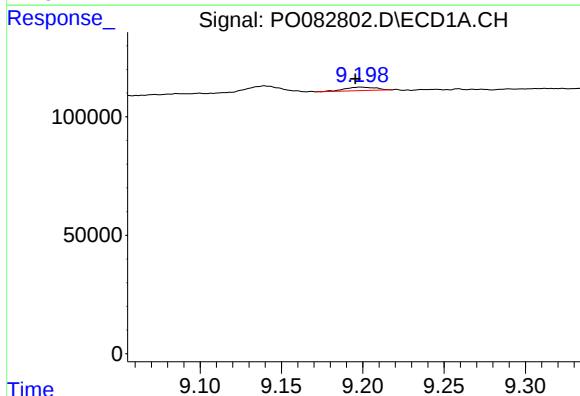
R.T.: 0.000 min
Exp R.T.: 8.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



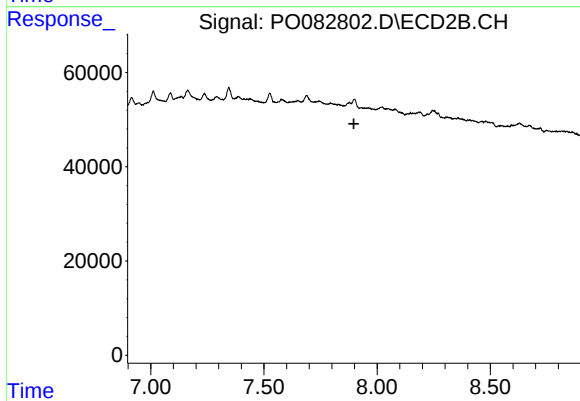
#36 AR-1262-1

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 27102
Conc: 20.62 ng/ml



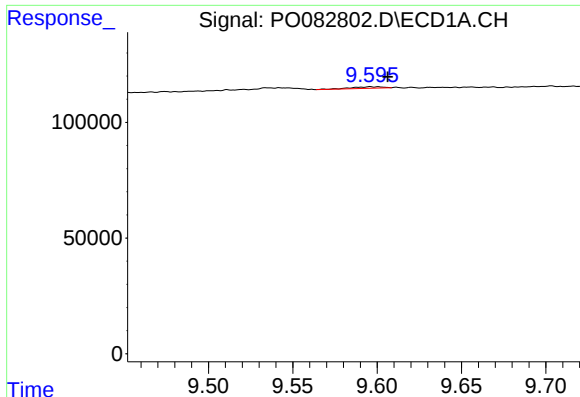
#37 AR-1262-2

R.T.: 9.199 min
Delta R.T.: 0.003 min
Response: 19300
Conc: 3.06 ng/ml



#37 AR-1262-2

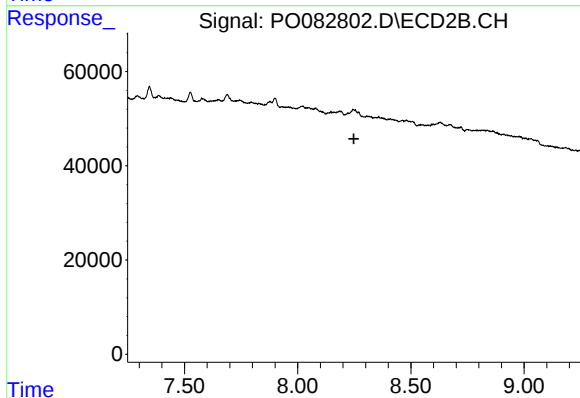
R.T.: 0.000 min
Exp R.T.: 7.897 min
Response: 0
Conc: N.D.



#39 AR-1262-4

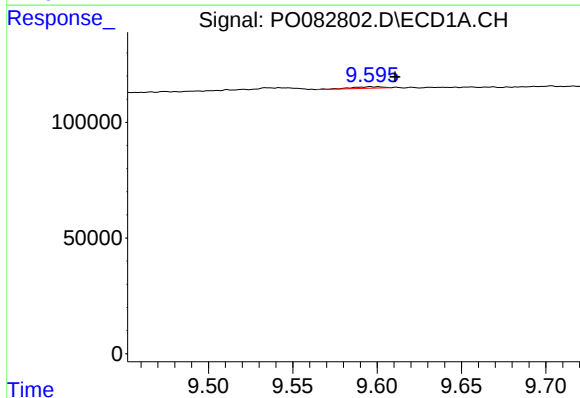
R.T.: 9.596 min
Delta R.T.: -0.010 min
Response: 8787
Conc: 4.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



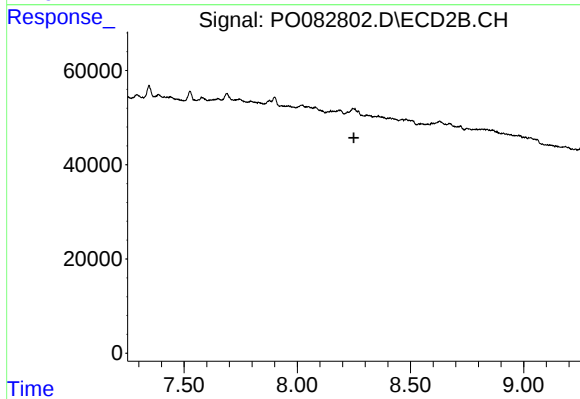
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.249 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.596 min
Delta R.T.: -0.015 min
Response: 8787
Conc: 1.15 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.250 min
Response: 0
Conc: N.D.