

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
 Data File : PO083029.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 4:11
 Operator : AJ\MA
 Sample : M4705-02 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 07:39:09 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...	4.956	3.955	128885	38914	1.445	1.199
2)	SA Decachlor...	11.051	9.262	1240085	64551	21.412	2.277 #
Target Compounds							
6)	L1 AR-1016-4	6.510	0.000	1753963	0	855.687	N.D. #
14)	L3 AR-1232-4	6.510	0.000	1753963	0	2188.671	N.D. #
19)	L4 AR-1242-4	6.510	0.000	1753963	0	1167.762	N.D. #
20)	L4 AR-1242-5	7.274	0.000	746515	0	480.399	N.D. #
25)	L5 AR-1248-5	7.274	0.000	746515	0	288.347	N.D. #
26)	L6 AR-1254-1	7.203	0.000	853669	0	305.406	N.D. #
28)	L6 AR-1254-3	7.817	0.000	2453358	0	576.628	N.D. #
29)	L6 AR-1254-4	8.098f	0.000	5463025	0	1830.832	N.D. #
30)	L6 AR-1254-5	8.552	0.000	1008247	0	325.713	N.D. #
32)	L7 AR-1260-2	0.000	6.997	0	13831	N.D.	5.438 #
33)	L7 AR-1260-3	8.611f	0.000	2824765	0	1016.600	N.D. #
35)	L7 AR-1260-5	0.000	7.886	0	16347	N.D.	3.733 #
36)	L8 AR-1262-1	8.611f	0.000	2824765	0	782.011	N.D. #
37)	L8 AR-1262-2	0.000	7.886	0	16347	N.D.	3.365 #
39)	L8 AR-1262-4	9.597	8.235	1831819	230616	1031.800	69.432 #
42)	L9 AR-1268-2	9.597	8.235	1831819	230616	239.758	44.385 #
43)	L9 AR-1268-3	9.841	0.000	6722791	0	1037.349	N.D. #
45)	L9 AR-1268-5	10.710	0.000	1599950	0	73.774	N.D. #

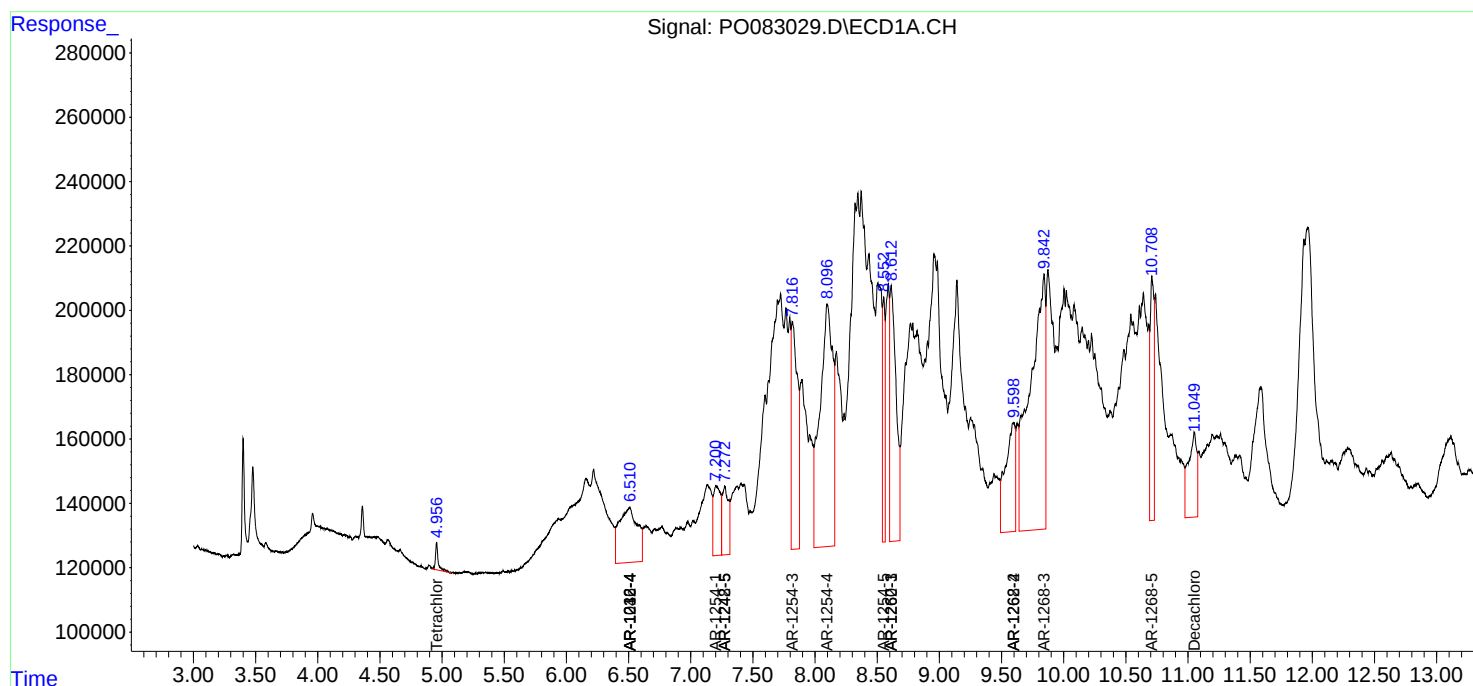
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

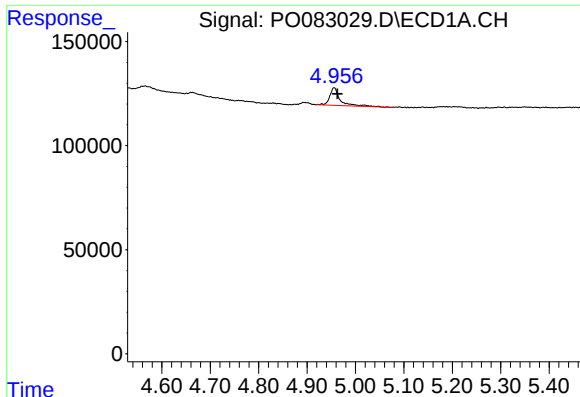
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
Data File : P0083029.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2021 4:11
Operator : AJ\MA
Sample : M4705-02 10X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 07:39:09 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

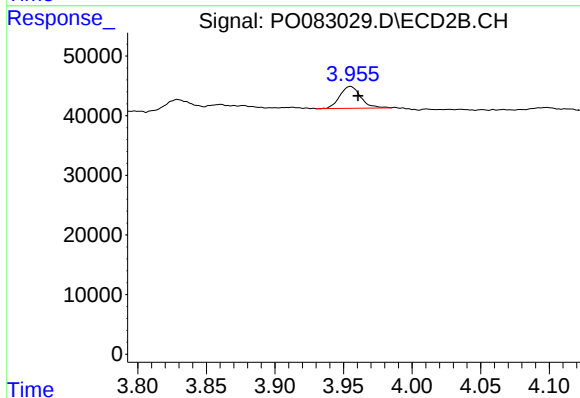




#1 Tetrachloro-m-xylene

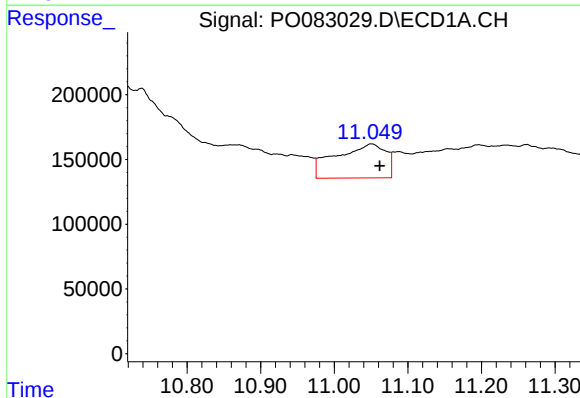
R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 128885
Conc: 1.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



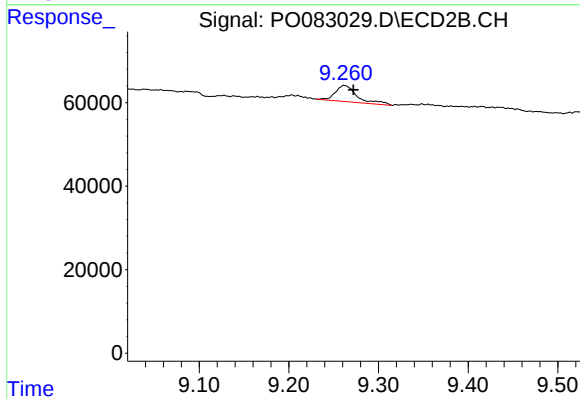
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.006 min
Response: 38914
Conc: 1.20 ng/ml



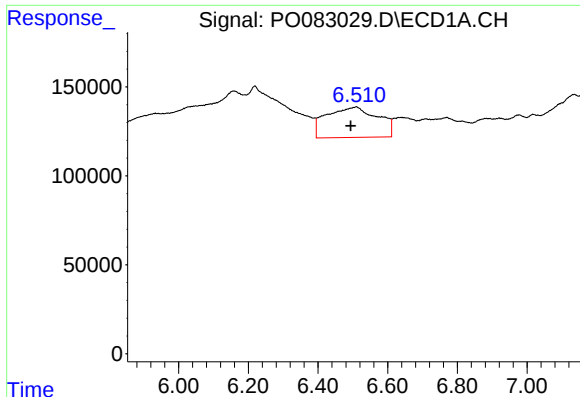
#2 Decachlorobiphenyl

R.T.: 11.051 min
Delta R.T.: -0.011 min
Response: 1240085
Conc: 21.41 ng/ml



#2 Decachlorobiphenyl

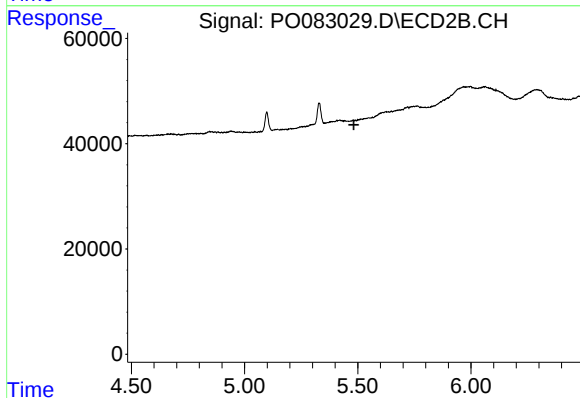
R.T.: 9.262 min
Delta R.T.: -0.010 min
Response: 64551
Conc: 2.28 ng/ml



#6 AR-1016-4

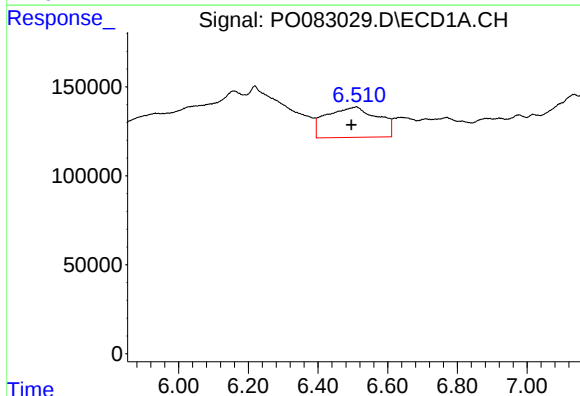
R.T.: 6.510 min
Delta R.T.: 0.015 min
Response: 1753963
Conc: 855.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



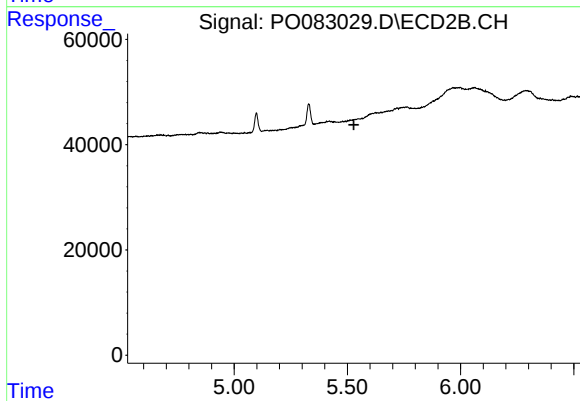
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.483 min
Response: 0
Conc: N.D.



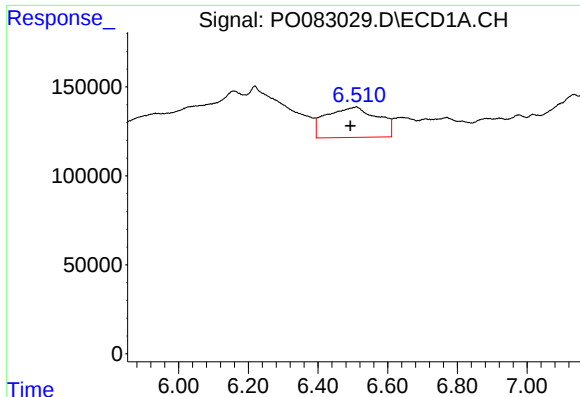
#14 AR-1232-4

R.T.: 6.510 min
Delta R.T.: 0.013 min
Response: 1753963
Conc: 2188.67 ng/ml



#14 AR-1232-4

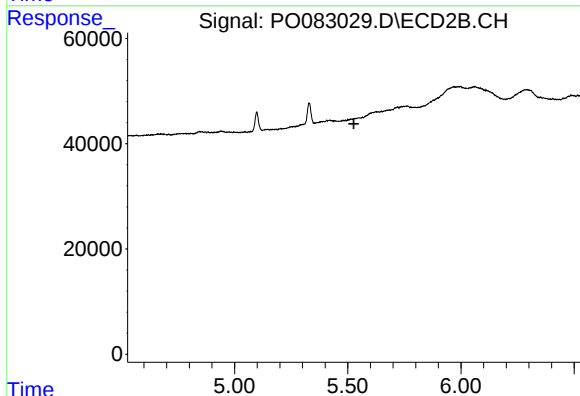
R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



#19 AR-1242-4

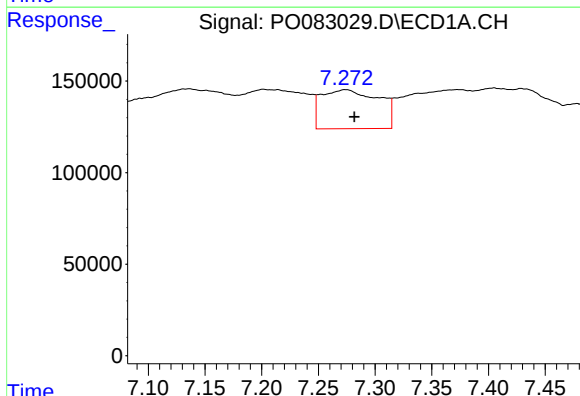
R.T.: 6.510 min
Delta R.T.: 0.017 min
Response: 1753963
Conc: 1167.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



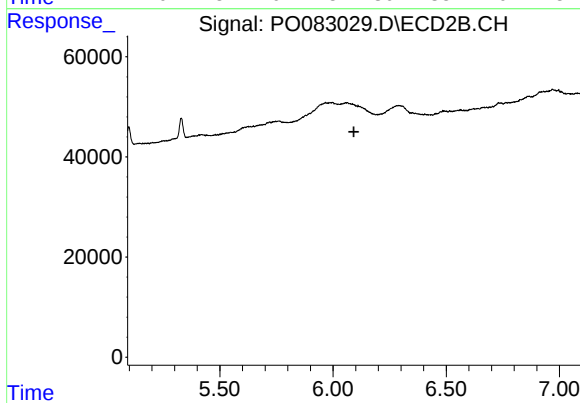
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



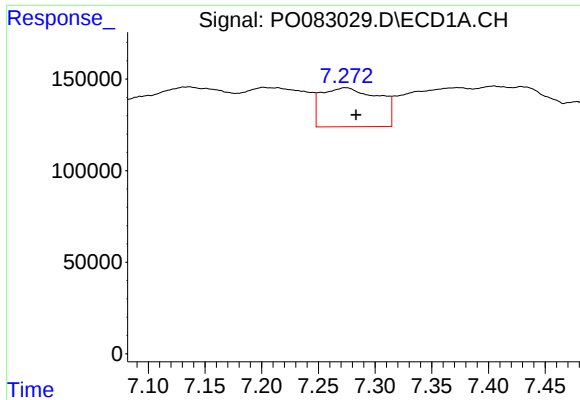
#20 AR-1242-5

R.T.: 7.274 min
Delta R.T.: -0.008 min
Response: 746515
Conc: 480.40 ng/ml



#20 AR-1242-5

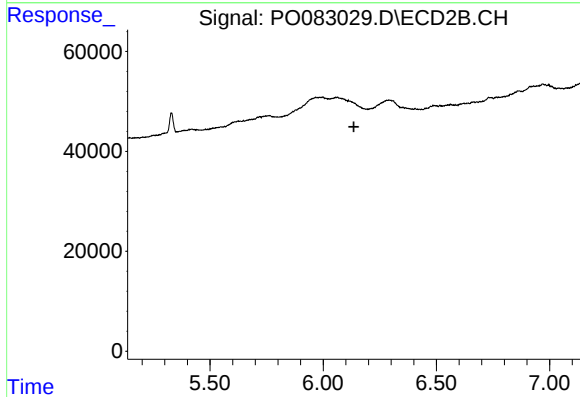
R.T.: 0.000 min
Exp R.T. : 6.092 min
Response: 0
Conc: N.D.



#25 AR-1248-5

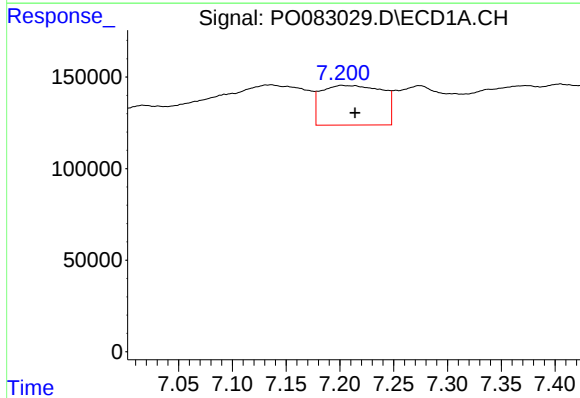
R.T.: 7.274 min
Delta R.T.: -0.009 min
Response: 746515
Conc: 288.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



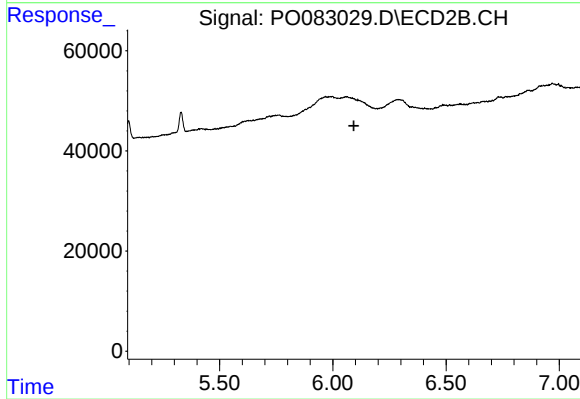
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.135 min
Response: 0
Conc: N.D.



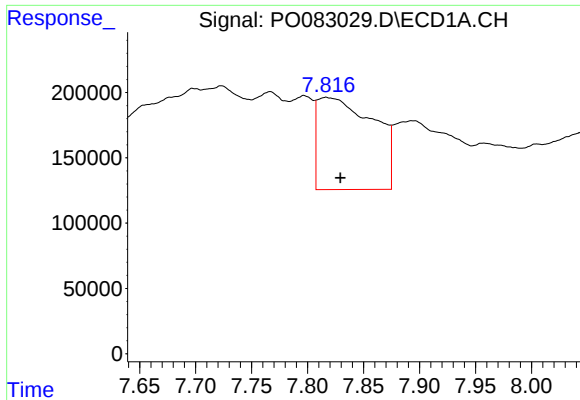
#26 AR-1254-1

R.T.: 7.203 min
Delta R.T.: -0.012 min
Response: 853669
Conc: 305.41 ng/ml



#26 AR-1254-1

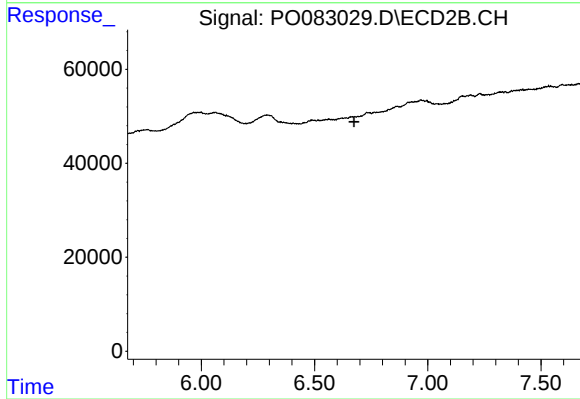
R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



#28 AR-1254-3

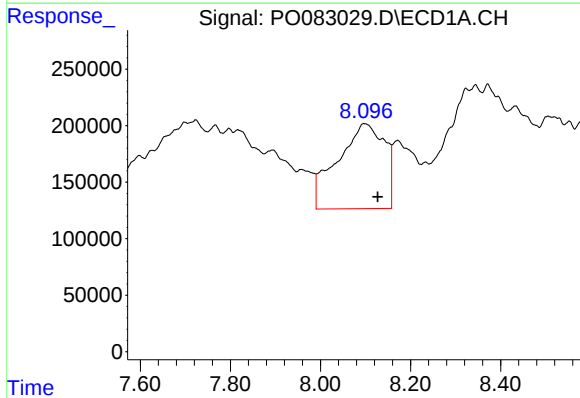
R.T.: 7.817 min
Delta R.T.: -0.012 min
Response: 2453358
Conc: 576.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



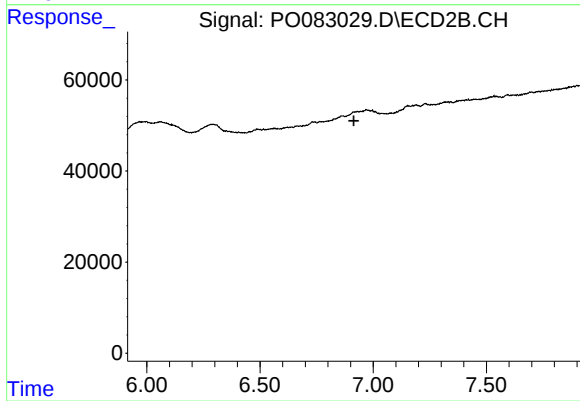
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.674 min
Response: 0
Conc: N.D.



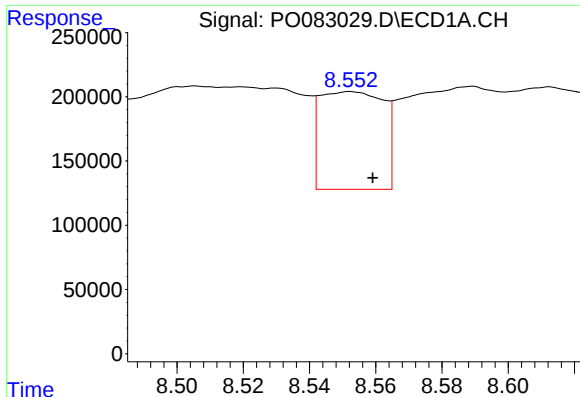
#29 AR-1254-4

R.T.: 8.098 min
Delta R.T.: -0.030 min
Response: 5463025
Conc: 1830.83 ng/ml



#29 AR-1254-4

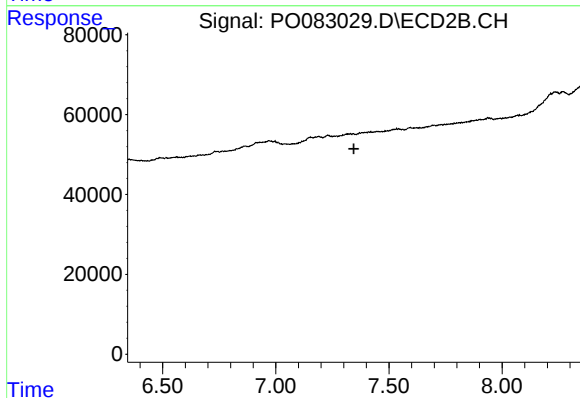
R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#30 AR-1254-5

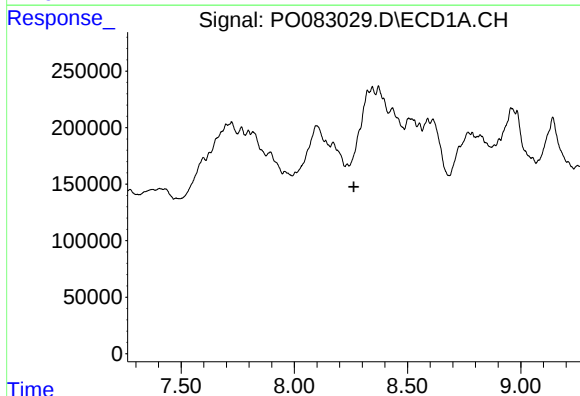
R.T.: 8.552 min
Delta R.T.: -0.007 min
Response: 1008247
Conc: 325.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



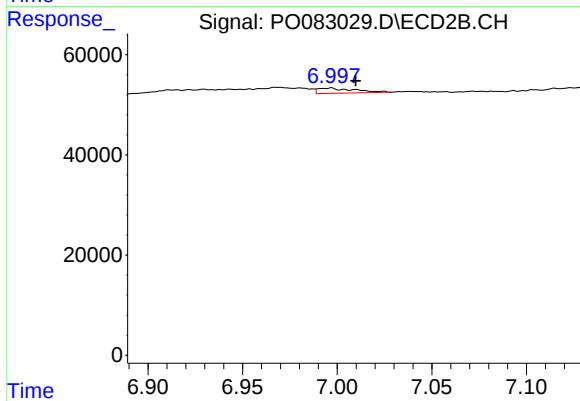
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.345 min
Response: 0
Conc: N.D.



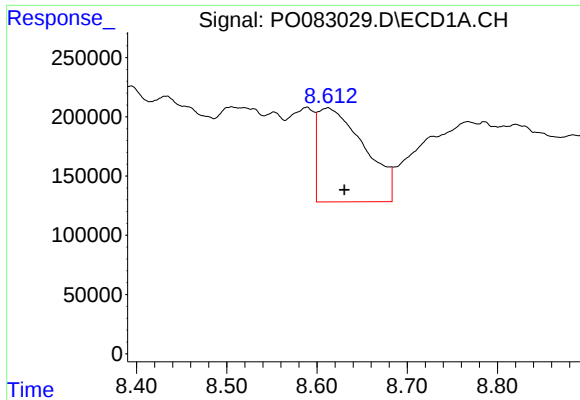
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.263 min
Response: 0
Conc: N.D.



#32 AR-1260-2

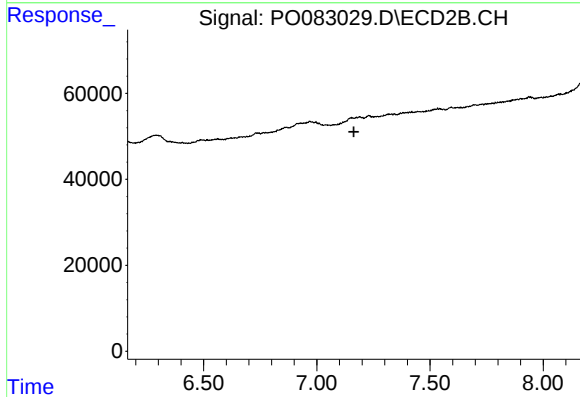
R.T.: 6.997 min
Delta R.T.: -0.013 min
Response: 13831
Conc: 5.44 ng/ml



#33 AR-1260-3

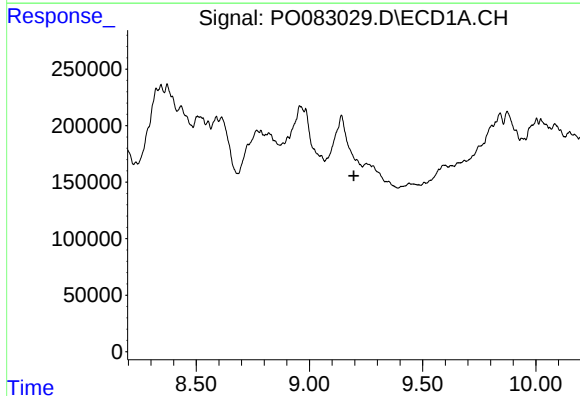
R.T.: 8.611 min
Delta R.T.: -0.019 min
Response: 2824765
Conc: 1016.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



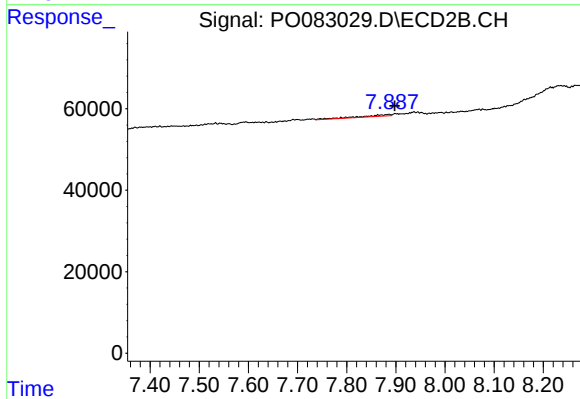
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



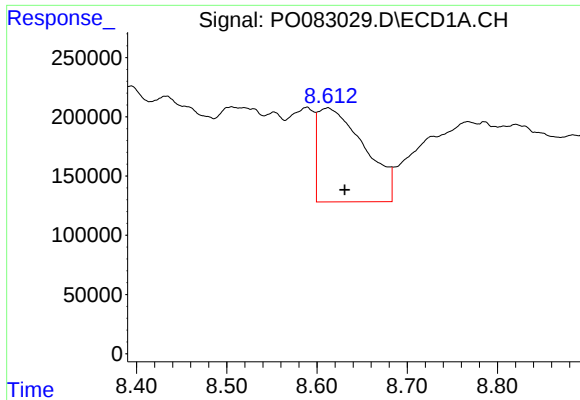
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.196 min
Response: 0
Conc: N.D.



#35 AR-1260-5

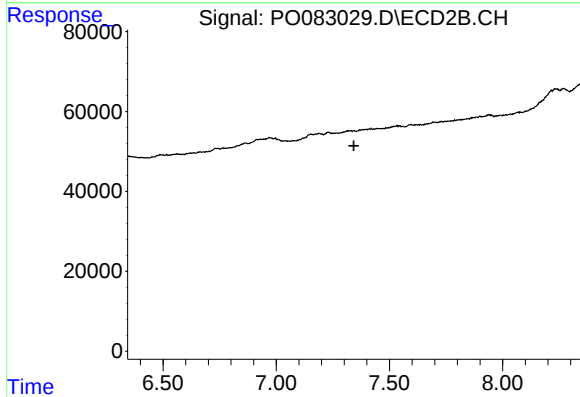
R.T.: 7.886 min
Delta R.T.: -0.012 min
Response: 16347
Conc: 3.73 ng/ml



#36 AR-1262-1

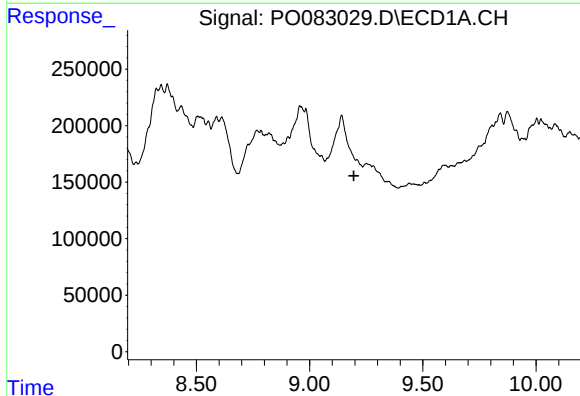
R.T.: 8.611 min
Delta R.T.: -0.019 min
Response: 2824765
Conc: 782.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



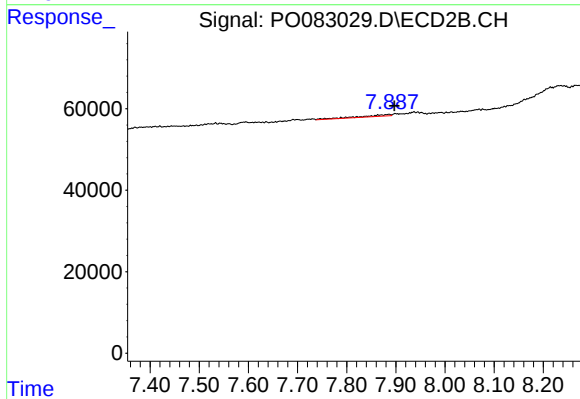
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



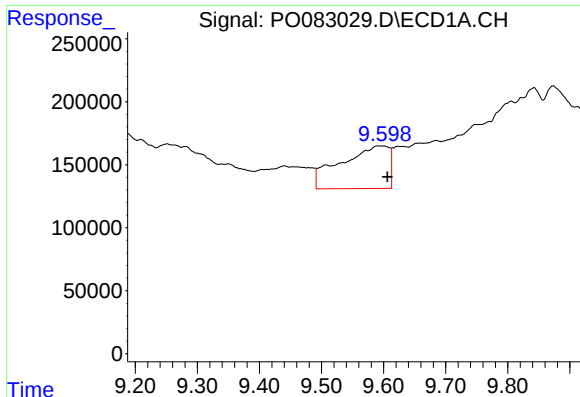
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.196 min
Response: 0
Conc: N.D.



#37 AR-1262-2

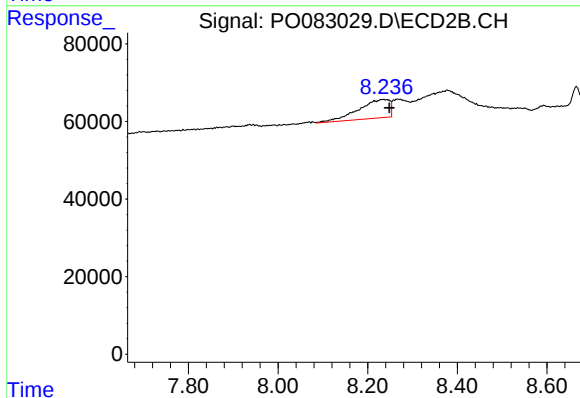
R.T.: 7.886 min
Delta R.T.: -0.012 min
Response: 16347
Conc: 3.36 ng/ml



#39 AR-1262-4

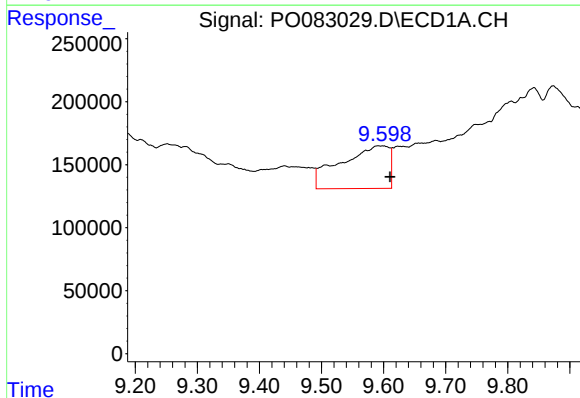
R.T.: 9.597 min
Delta R.T.: -0.010 min
Response: 1831819
Conc: 1031.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



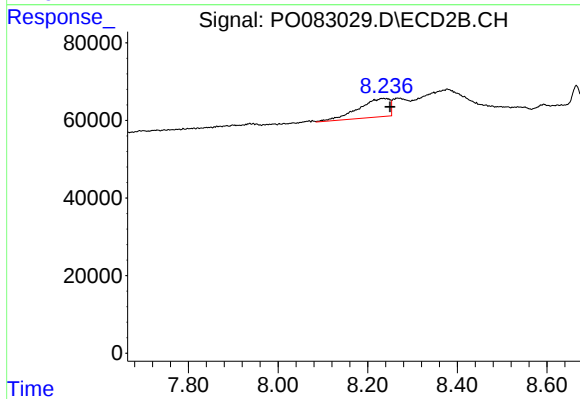
#39 AR-1262-4

R.T.: 8.235 min
Delta R.T.: -0.013 min
Response: 230616
Conc: 69.43 ng/ml



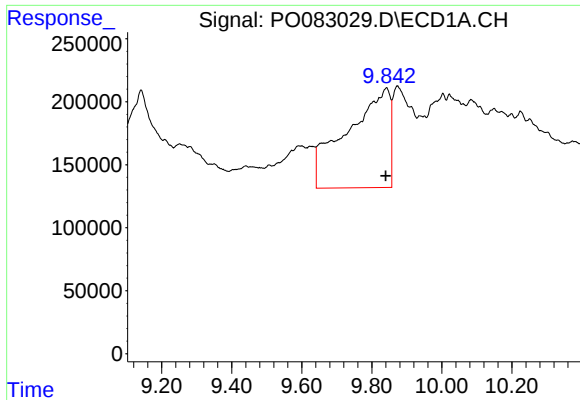
#42 AR-1268-2

R.T.: 9.597 min
Delta R.T.: -0.014 min
Response: 1831819
Conc: 239.76 ng/ml



#42 AR-1268-2

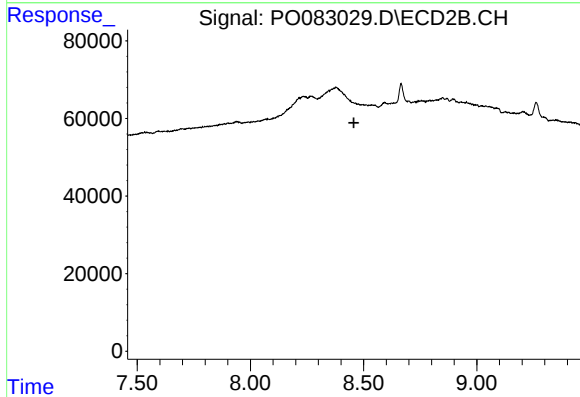
R.T.: 8.235 min
Delta R.T.: -0.014 min
Response: 230616
Conc: 44.38 ng/ml



#43 AR-1268-3

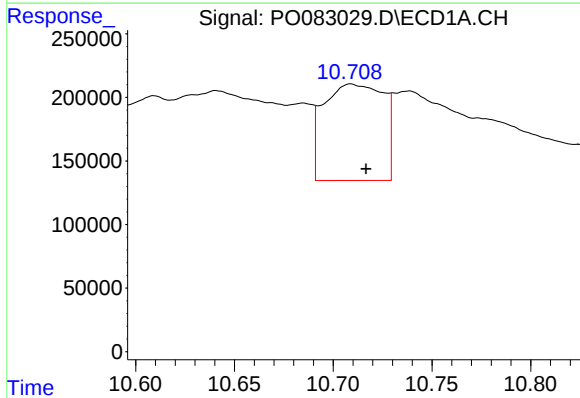
R.T.: 9.841 min
Delta R.T.: 0.001 min
Response: 6722791
Conc: 1037.35 ng/m

Instrument :
ECD_O
ClientSampleId :



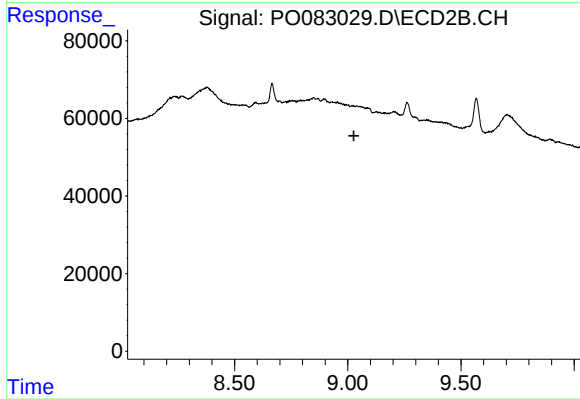
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.457 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.710 min
Delta R.T.: -0.007 min
Response: 1599950
Conc: 73.77 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.