

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102621\
 Data File : PO082199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2021 23:03
 Operator : AJ\MA
 Sample : M4358-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 02:35:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 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...	4.979	3.973	1946701	748019	24.092	25.353
2)	SA Decachlor...	11.102	9.300	1367388	538066	24.603	21.125
Target Compounds							
8)	L2 AR-1221-1	5.233	4.264f	133945	157142	154.992	425.618 #
9)	L2 AR-1221-2	5.333	4.343	25816	131037	40.174	467.882 #
10)	L2 AR-1221-3	5.450f	0.000	501258	0	245.953	N.D. #
11)	L3 AR-1232-1	5.450f	0.000	501258	0	332.361	N.D. #
28)	L6 AR-1254-3	7.869f	0.000	17820	0	4.924	N.D. #
29)	L6 AR-1254-4	8.175f	0.000	8019	0	2.976	N.D. #
30)	L6 AR-1254-5	8.583	0.000	17302	0	5.941	N.D. #
31)	L7 AR-1260-1	8.010	0.000	10281	0	3.643	N.D. #
32)	L7 AR-1260-2	8.287	0.000	10245	0	3.080	N.D. #
33)	L7 AR-1260-3	8.670f	0.000	15445	0	6.852	N.D. #
34)	L7 AR-1260-4	8.895	0.000	13515	0	5.105	N.D. #
35)	L7 AR-1260-5	9.224	0.000	16215	0	2.960	N.D. #
36)	L8 AR-1262-1	8.670f	0.000	15445	0	4.515	N.D. #
37)	L8 AR-1262-2	9.224	0.000	16215	0	2.582	N.D. #
39)	L8 AR-1262-4	9.635	0.000	18493	0	11.045	N.D. #
42)	L9 AR-1268-2	9.635	0.000	18493	0	2.734	N.D. #
43)	L9 AR-1268-3	9.881	0.000	10072	0	1.706	N.D. #

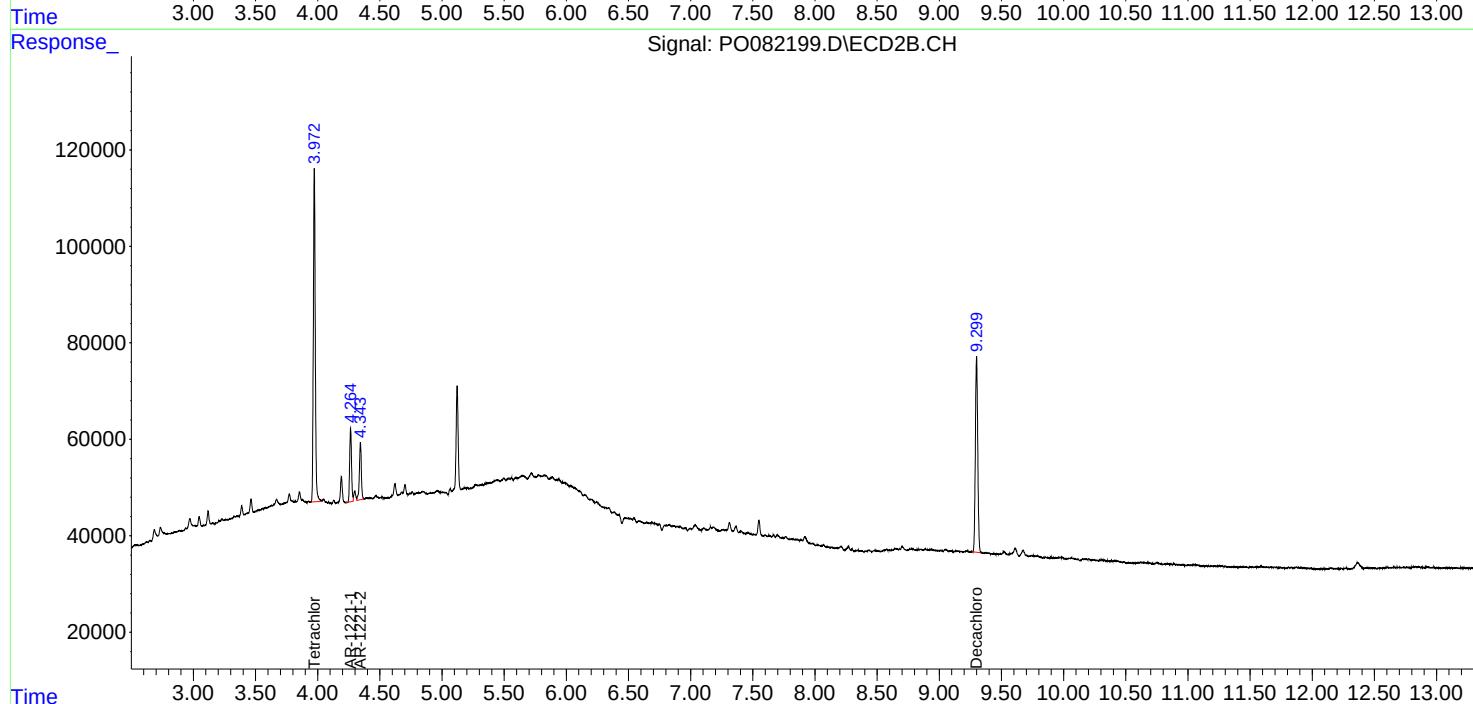
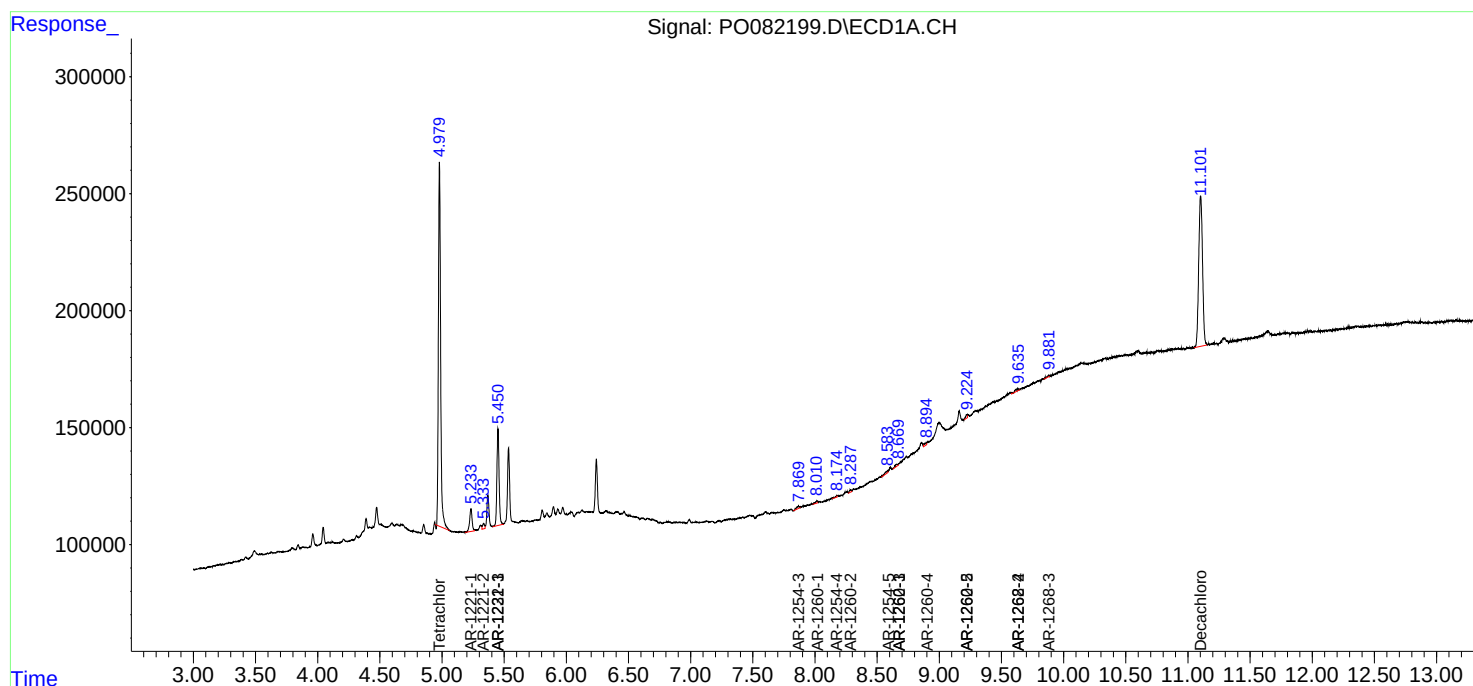
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

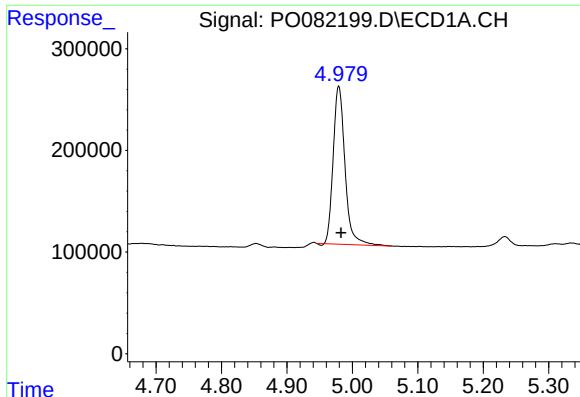
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Acq On : 26 Oct 2021 23:03
Operator : AJ\MA
Sample : M4358-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

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Quant Time: Oct 27 02:35:31 2021
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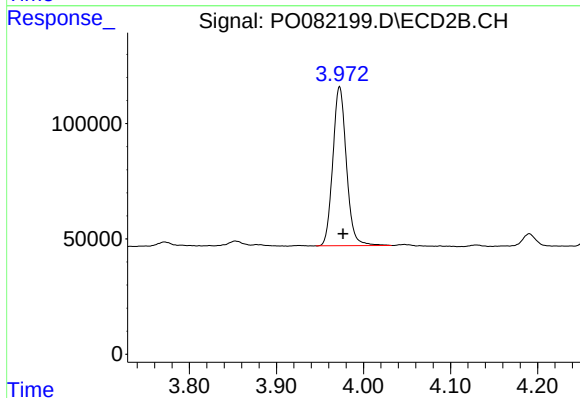




#1 Tetrachloro-m-xylene

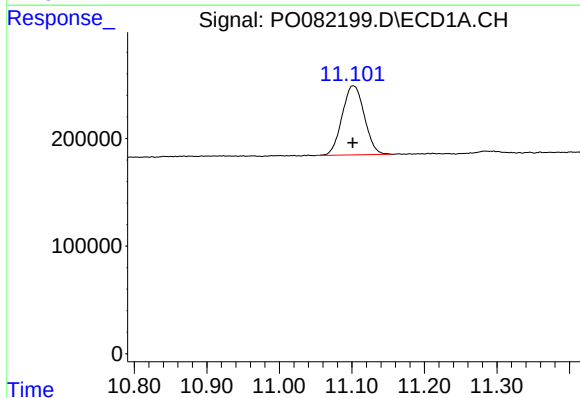
R.T.: 4.979 min
Delta R.T.: -0.004 min
Response: 1946701
Conc: 24.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



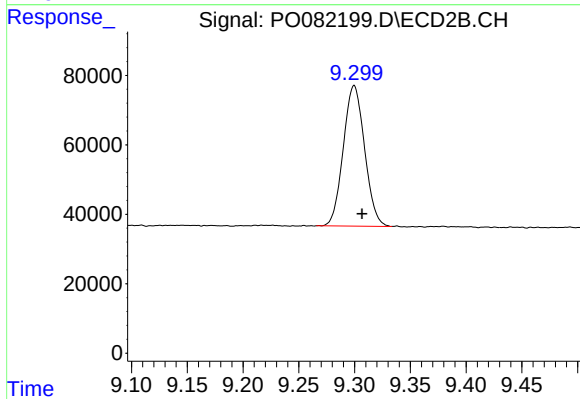
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: -0.004 min
Response: 748019
Conc: 25.35 ng/ml



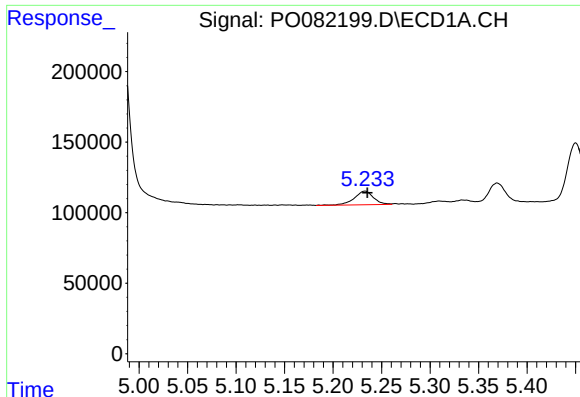
#2 Decachlorobiphenyl

R.T.: 11.102 min
Delta R.T.: 0.000 min
Response: 1367388
Conc: 24.60 ng/ml



#2 Decachlorobiphenyl

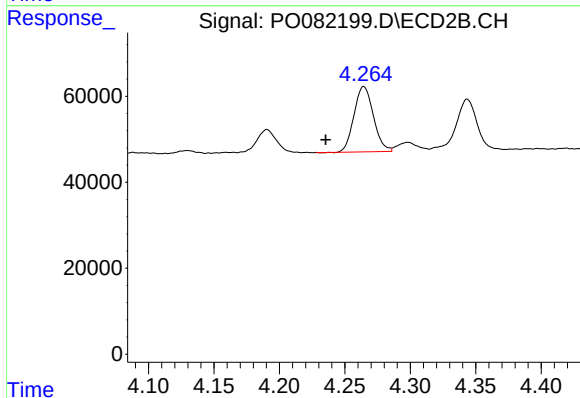
R.T.: 9.300 min
Delta R.T.: -0.007 min
Response: 538066
Conc: 21.13 ng/ml



#8 AR-1221-1

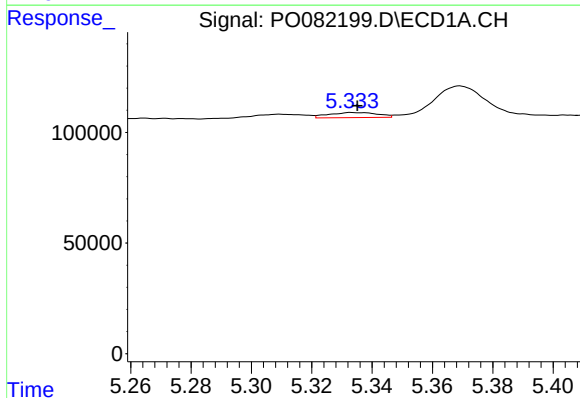
R.T.: 5.233 min
Delta R.T.: -0.002 min
Response: 133945
Conc: 154.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



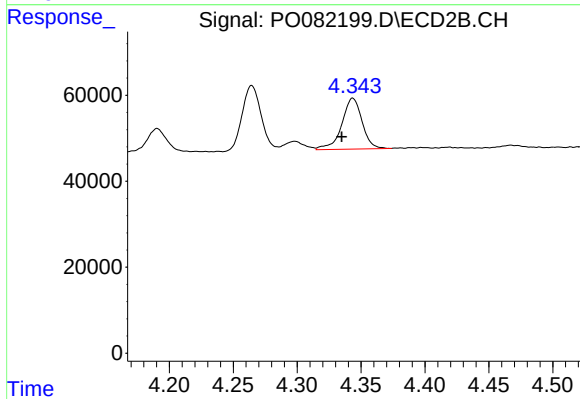
#8 AR-1221-1

R.T.: 4.264 min
Delta R.T.: 0.029 min
Response: 157142
Conc: 425.62 ng/ml



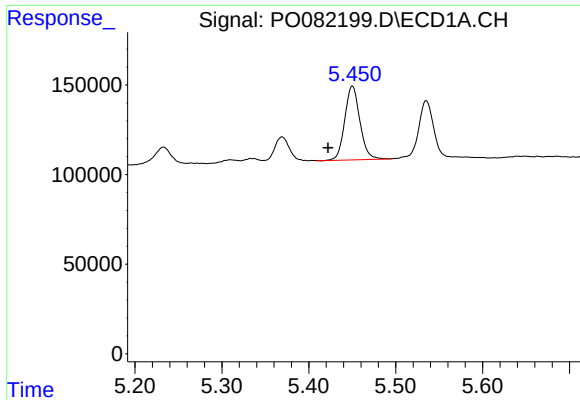
#9 AR-1221-2

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 25816
Conc: 40.17 ng/ml



#9 AR-1221-2

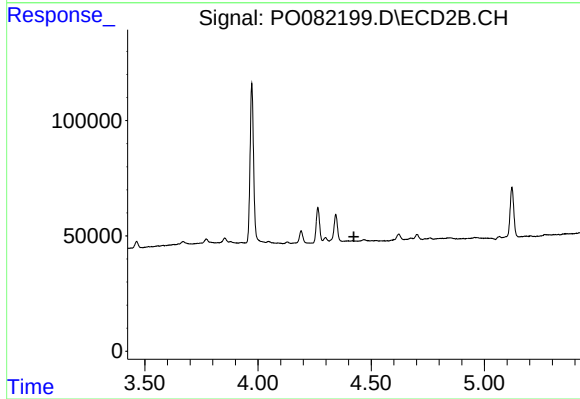
R.T.: 4.343 min
Delta R.T.: 0.009 min
Response: 131037
Conc: 467.88 ng/ml



#10 AR-1221-3

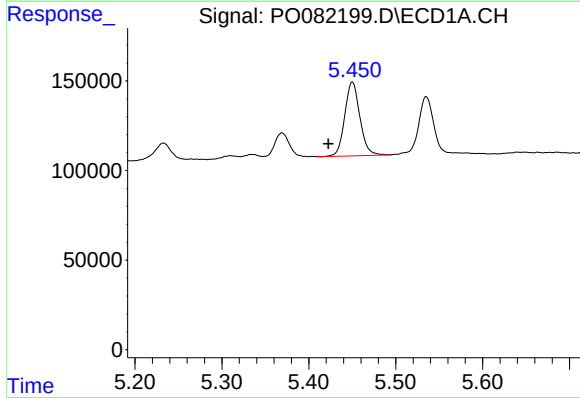
R.T.: 5.450 min
Delta R.T.: 0.028 min
Response: 501258
Conc: 245.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



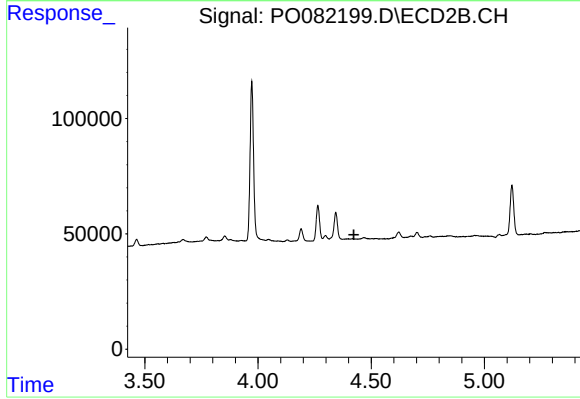
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.424 min
Response: 0
Conc: N.D.



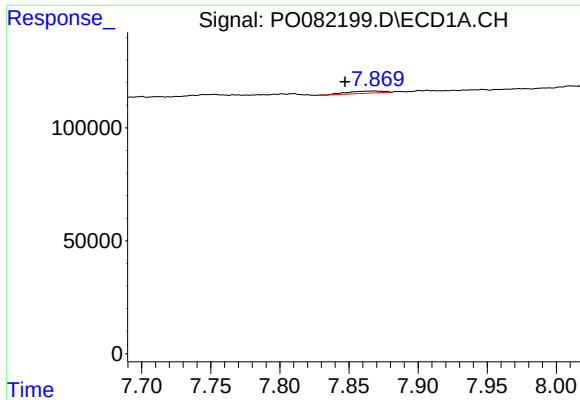
#11 AR-1232-1

R.T.: 5.450 min
Delta R.T.: 0.028 min
Response: 501258
Conc: 332.36 ng/ml



#11 AR-1232-1

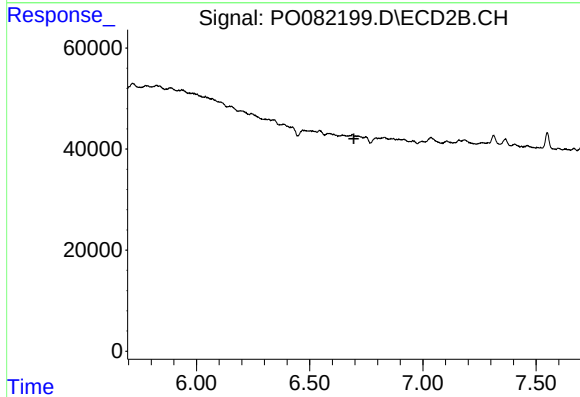
R.T.: 0.000 min
Exp R.T. : 4.424 min
Response: 0
Conc: N.D.



#28 AR-1254-3

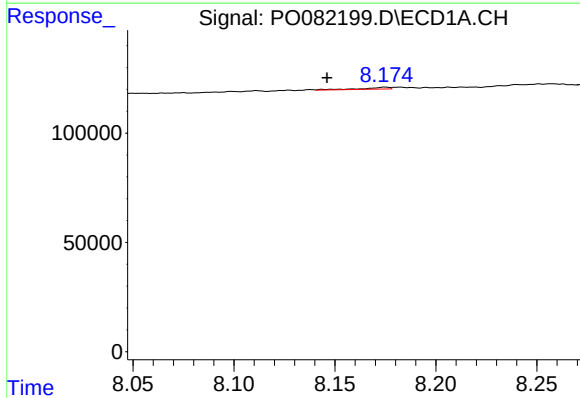
R.T.: 7.869 min
Delta R.T.: 0.022 min
Response: 17820
Conc: 4.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



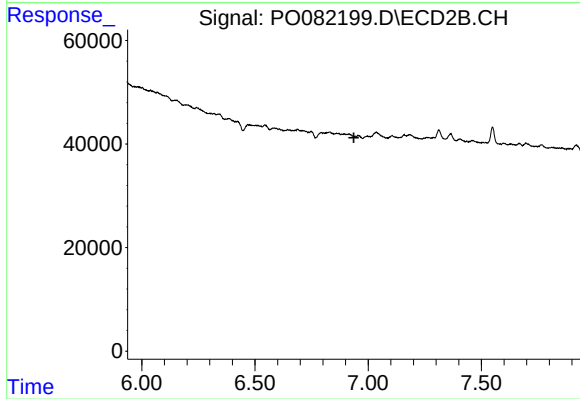
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



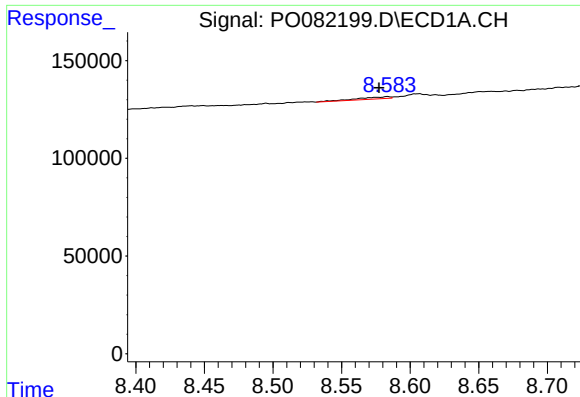
#29 AR-1254-4

R.T.: 8.175 min
Delta R.T.: 0.029 min
Response: 8019
Conc: 2.98 ng/ml



#29 AR-1254-4

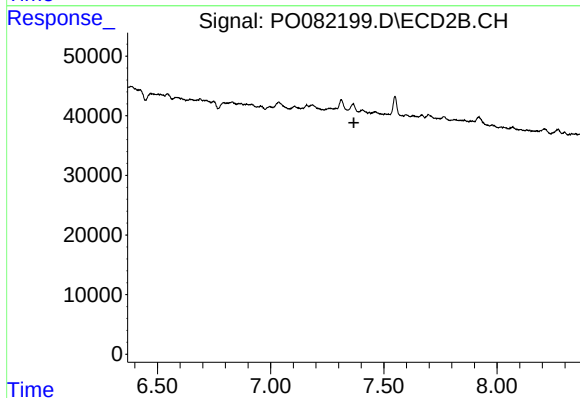
R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



#30 AR-1254-5

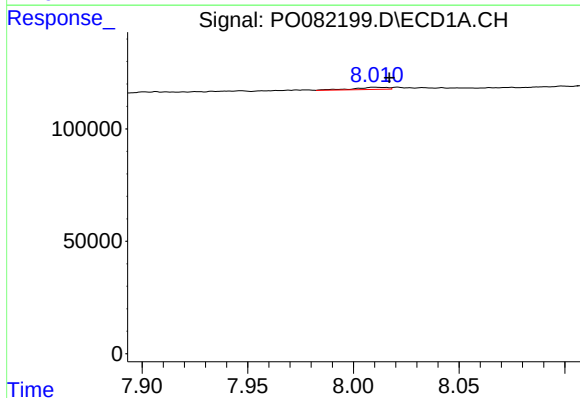
R.T.: 8.583 min
Delta R.T.: 0.006 min
Response: 17302
Conc: 5.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



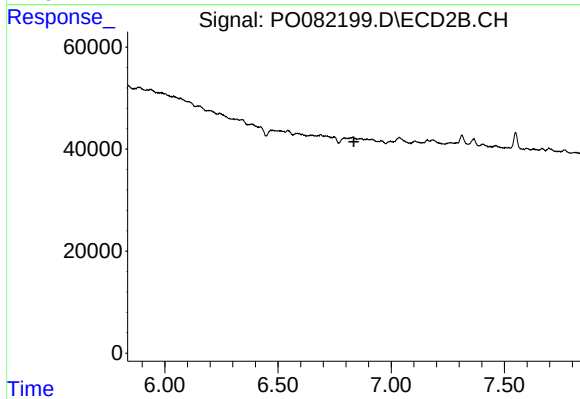
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.367 min
Response: 0
Conc: N.D.



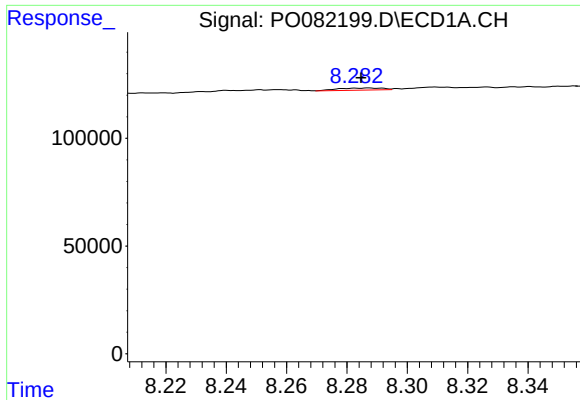
#31 AR-1260-1

R.T.: 8.010 min
Delta R.T.: -0.007 min
Response: 10281
Conc: 3.64 ng/ml



#31 AR-1260-1

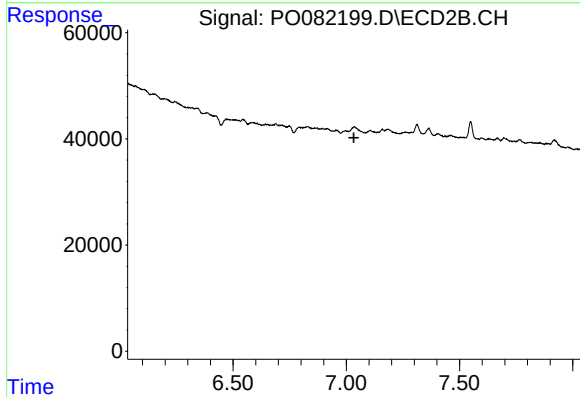
R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



#32 AR-1260-2

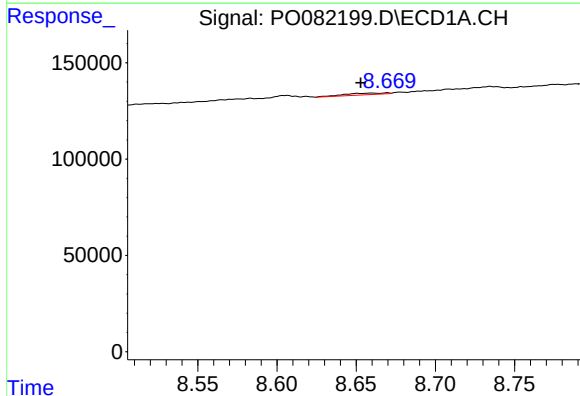
R.T.: 8.287 min
Delta R.T.: 0.003 min
Response: 10245
Conc: 3.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



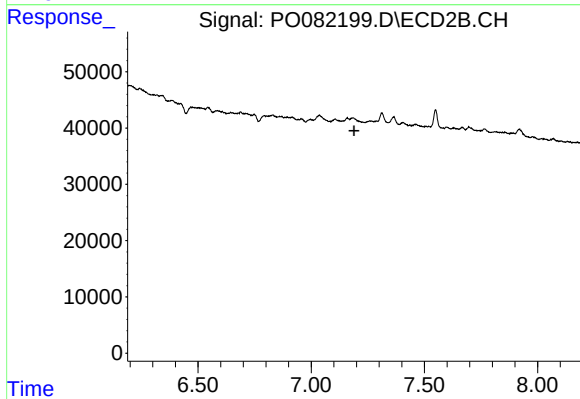
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



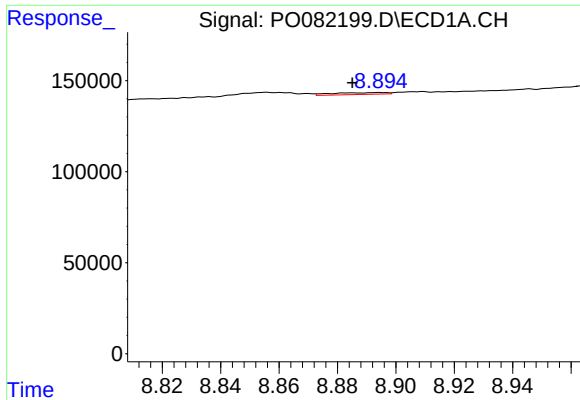
#33 AR-1260-3

R.T.: 8.670 min
Delta R.T.: 0.017 min
Response: 15445
Conc: 6.85 ng/ml



#33 AR-1260-3

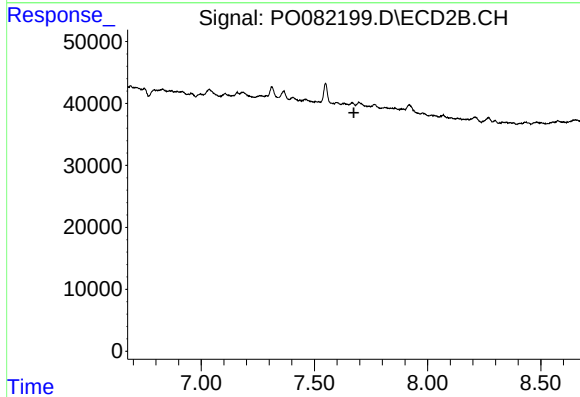
R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



#34 AR-1260-4

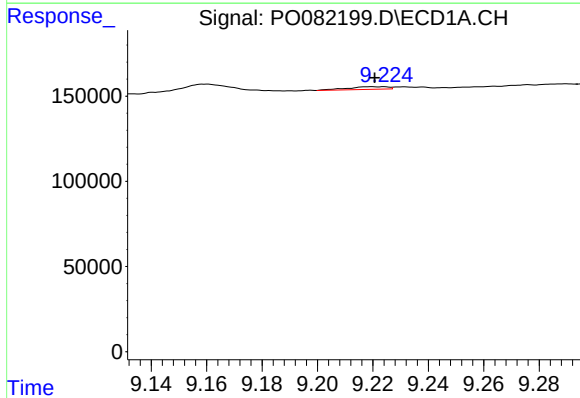
R.T.: 8.895 min
Delta R.T.: 0.009 min
Response: 13515
Conc: 5.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



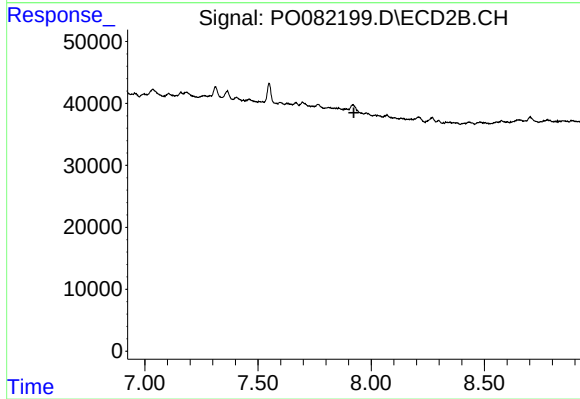
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.675 min
Response: 0
Conc: N.D.



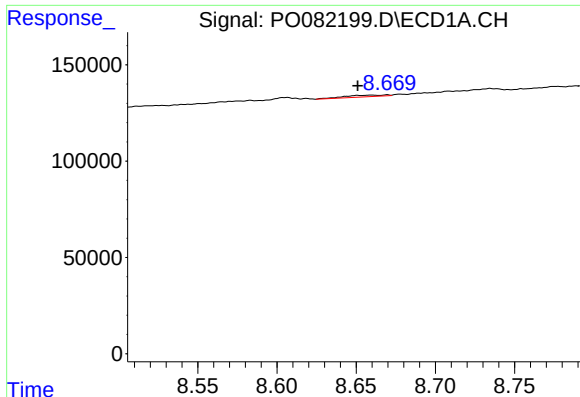
#35 AR-1260-5

R.T.: 9.224 min
Delta R.T.: 0.004 min
Response: 16215
Conc: 2.96 ng/ml



#35 AR-1260-5

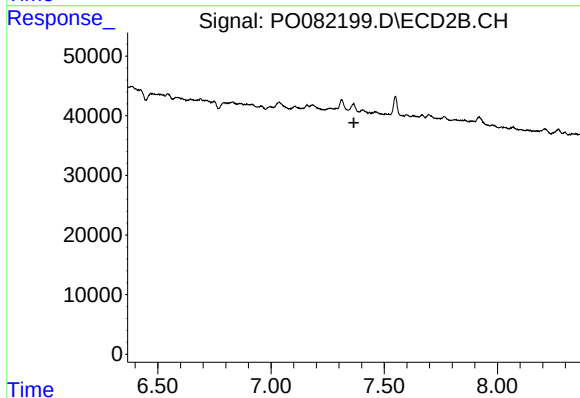
R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



#36 AR-1262-1

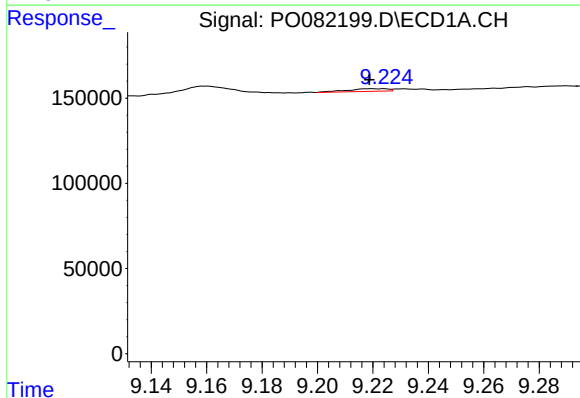
R.T.: 8.670 min
Delta R.T.: 0.019 min
Response: 15445
Conc: 4.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



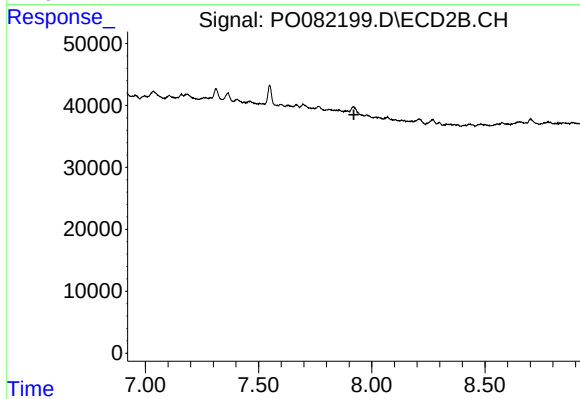
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



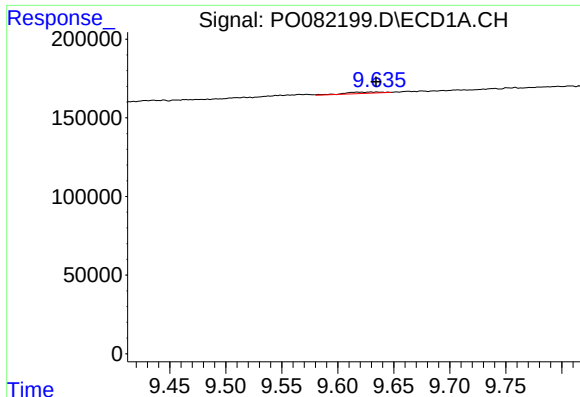
#37 AR-1262-2

R.T.: 9.224 min
Delta R.T.: 0.006 min
Response: 16215
Conc: 2.58 ng/ml



#37 AR-1262-2

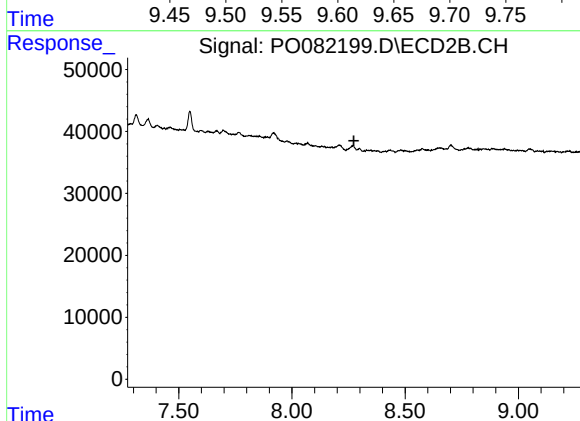
R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



#39 AR-1262-4

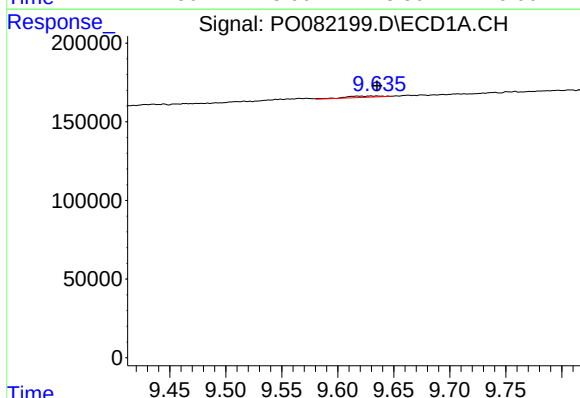
R.T.: 9.635 min
Delta R.T.: 0.001 min
Response: 18493
Conc: 11.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



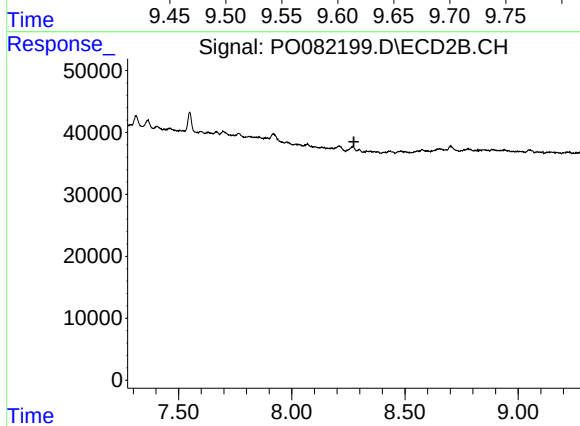
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



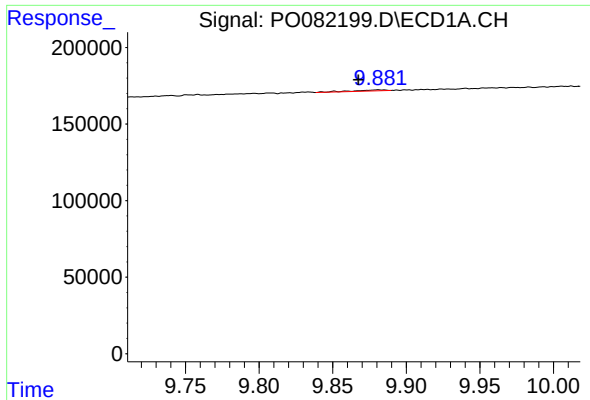
#42 AR-1268-2

R.T.: 9.635 min
Delta R.T.: 0.000 min
Response: 18493
Conc: 2.73 ng/ml



#42 AR-1268-2

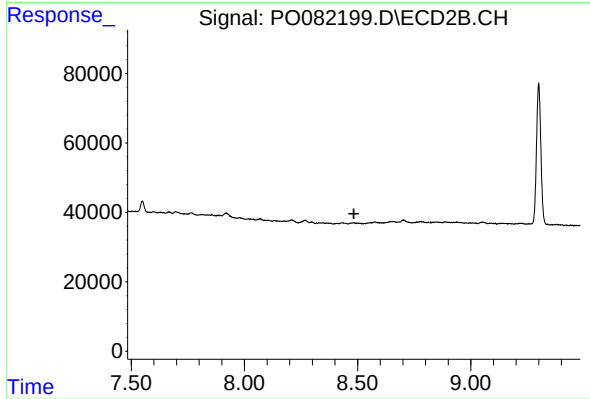
R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.881 min
Delta R.T.: 0.013 min
Response: 10072
Conc: 1.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.484 min
Response: 0
Conc: N.D.