

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102621\
 Data File : PO082197.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2021 22:29
 Operator : AJ\MA
 Sample : M4358-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 02:35:03 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...	4.980	3.973	2009492	726911	24.869	24.637
2)	SA Decachlor...	11.105	9.300	1022594	410532	18.399	16.118
Target Compounds							
8)	L2 AR-1221-1	5.234	4.263f	179311	18243	207.486	49.410 #
9)	L2 AR-1221-2	5.338	4.342	23474	26721	36.529	95.409 #
10)	L2 AR-1221-3	5.449f	0.000	61348	0	30.102	N.D. #
11)	L3 AR-1232-1	5.449f	0.000	61348	0	40.677	N.D. #
28)	L6 AR-1254-3	7.854	0.000	42849	0	11.841	N.D. #
29)	L6 AR-1254-4	8.124f	0.000	5114	0	1.898	N.D. #
30)	L6 AR-1254-5	8.579	7.363	12158	35528	4.174	17.252 #
31)	L7 AR-1260-1	8.018	6.829	27772	9200	9.840	5.558 #
32)	L7 AR-1260-2	8.284	0.000	39830	0	11.973	N.D. #
33)	L7 AR-1260-3	8.655	0.000	16599	0	7.365	N.D. #
34)	L7 AR-1260-4	8.885	0.000	67860	0	25.633	N.D. #
35)	L7 AR-1260-5	9.222	7.918	39343	24005	7.181	7.265
36)	L8 AR-1262-1	8.655	7.363	16599	35528	4.853	32.207 #
37)	L8 AR-1262-2	9.222	7.918	39343	24005	6.265	6.719
38)	L8 AR-1262-3	9.560f	0.000	25492	0	9.269	N.D. #
39)	L8 AR-1262-4	9.619f	8.268	6891	38408	4.116	14.431 #
41)	L9 AR-1268-1	9.560f	0.000	25492	0	3.413	N.D. #
42)	L9 AR-1268-2	9.619f	8.268	6891	38408	1.019	10.111 #

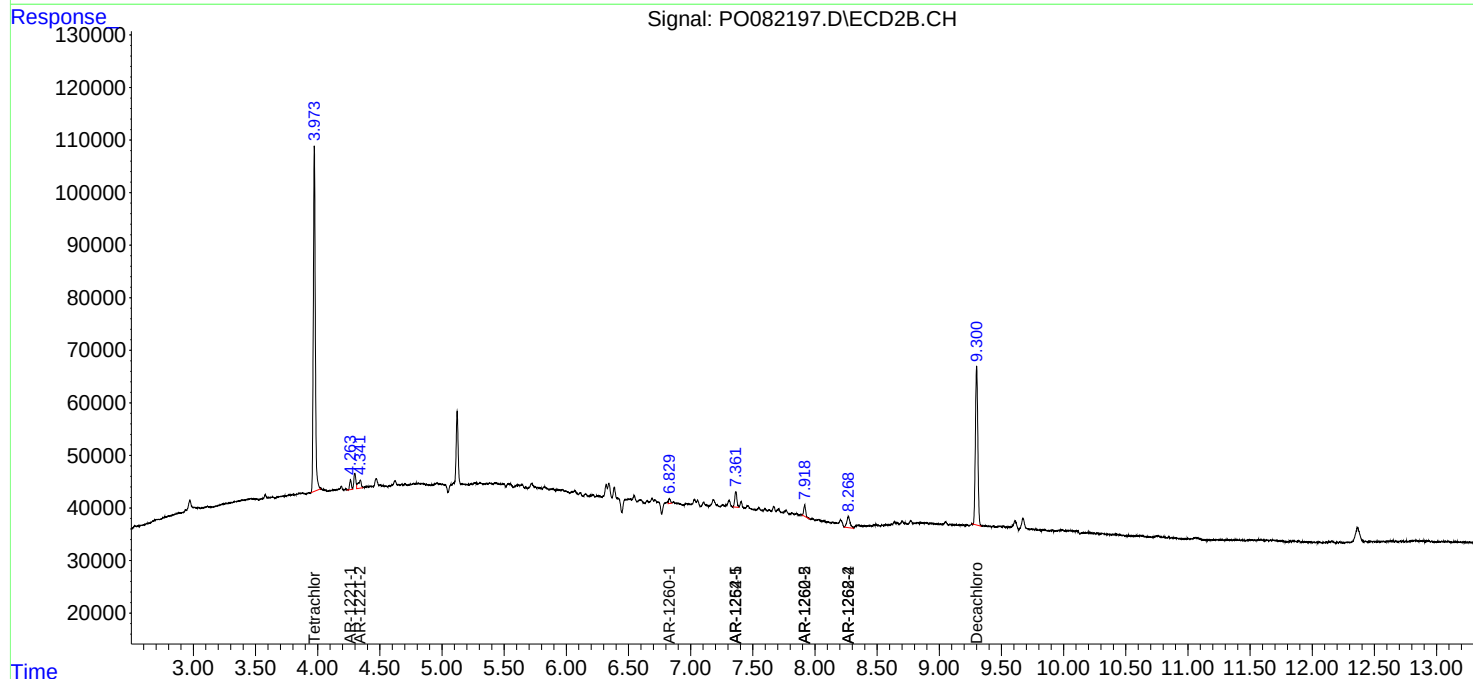
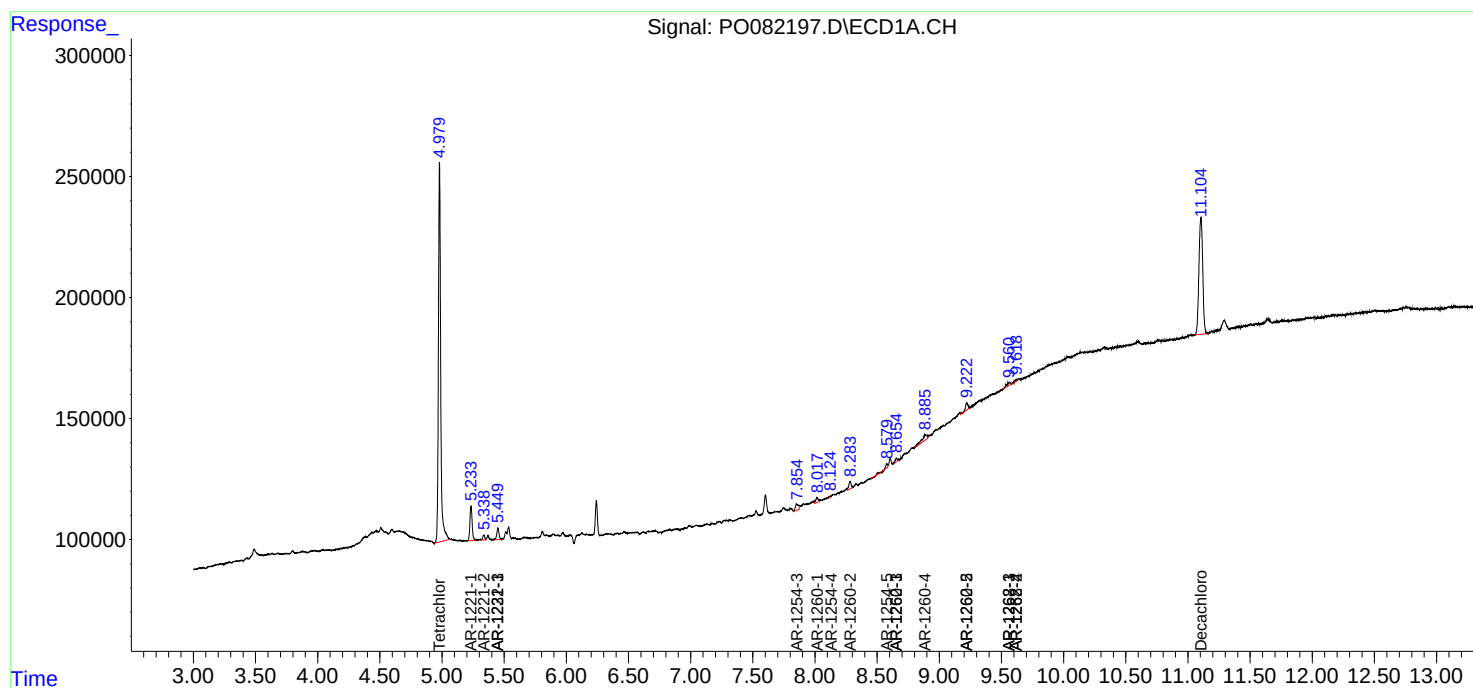
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

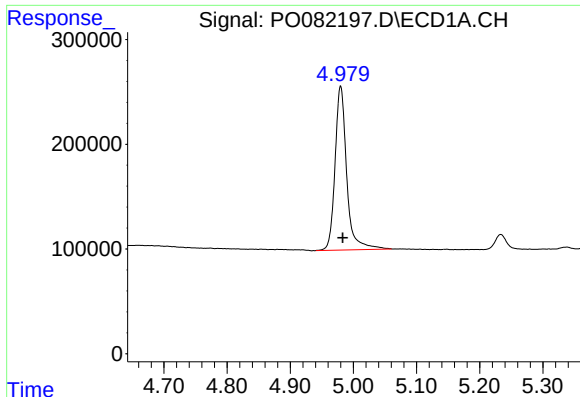
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102621\
Data File : PO082197.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2021 22:29
Operator : AJ\MA
Sample : M4358-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

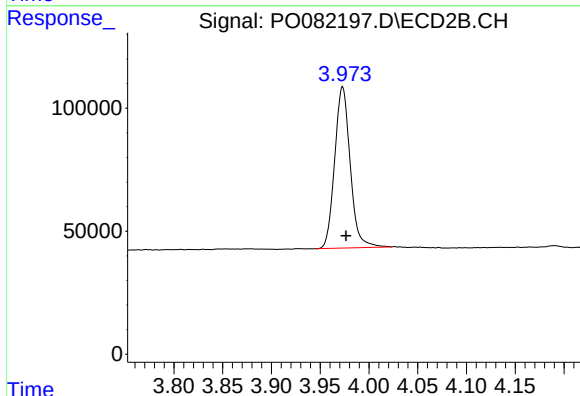




#1 Tetrachloro-m-xylene

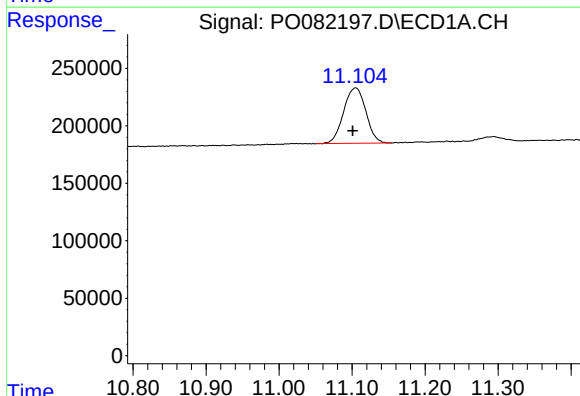
R.T.: 4.980 min
Delta R.T.: -0.003 min
Response: 2009492
Conc: 24.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



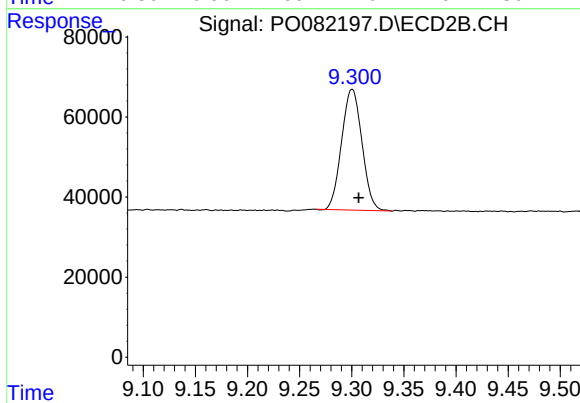
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: -0.004 min
Response: 726911
Conc: 24.64 ng/ml



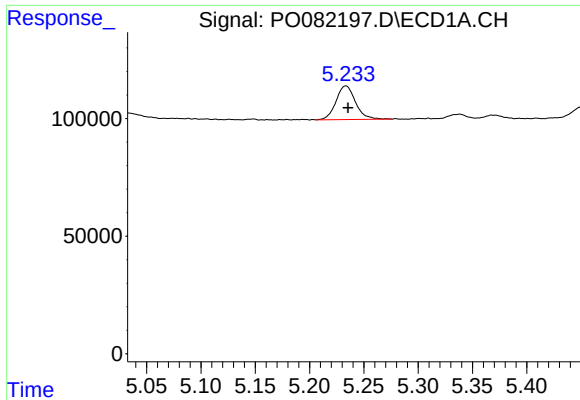
#2 Decachlorobiphenyl

R.T.: 11.105 min
Delta R.T.: 0.004 min
Response: 1022594
Conc: 18.40 ng/ml



#2 Decachlorobiphenyl

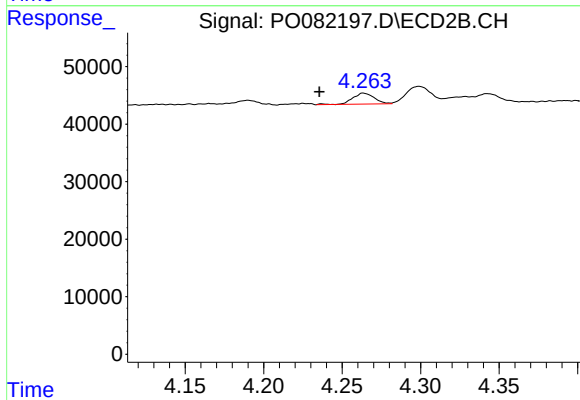
R.T.: 9.300 min
Delta R.T.: -0.006 min
Response: 410532
Conc: 16.12 ng/ml



#8 AR-1221-1

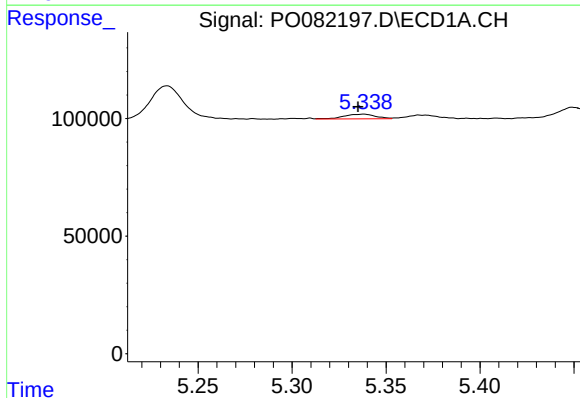
R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 179311
Conc: 207.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



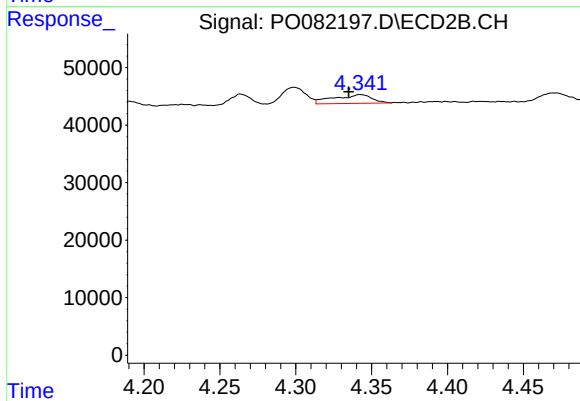
#8 AR-1221-1

R.T.: 4.263 min
Delta R.T.: 0.028 min
Response: 18243
Conc: 49.41 ng/ml



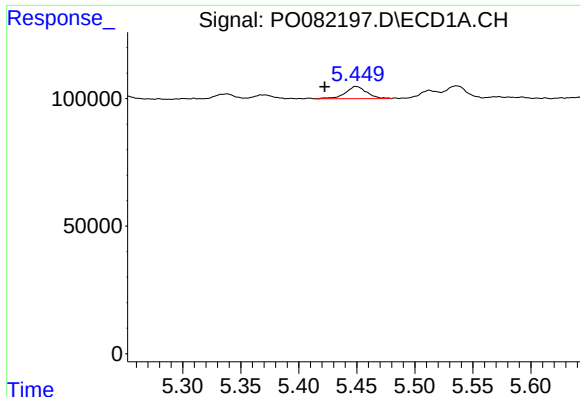
#9 AR-1221-2

R.T.: 5.338 min
Delta R.T.: 0.003 min
Response: 23474
Conc: 36.53 ng/ml



#9 AR-1221-2

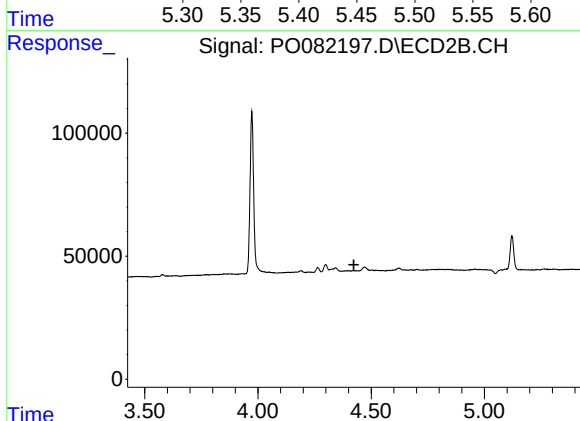
R.T.: 4.342 min
Delta R.T.: 0.007 min
Response: 26721
Conc: 95.41 ng/ml



#10 AR-1221-3

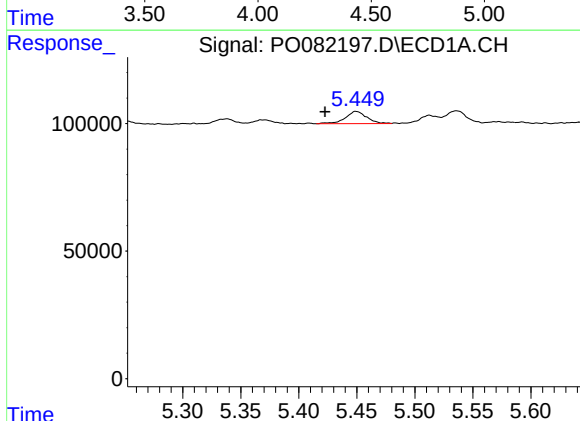
R.T.: 5.449 min
Delta R.T.: 0.027 min
Response: 61348
Conc: 30.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



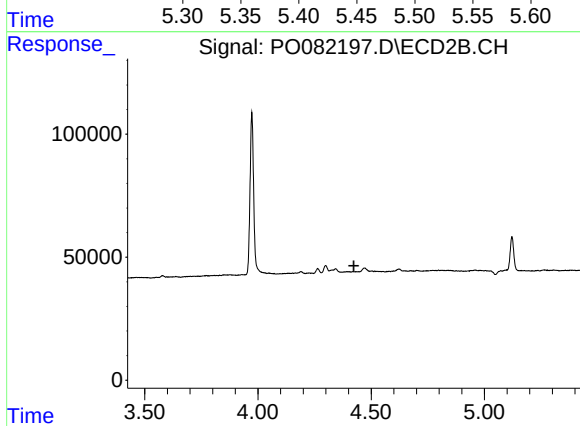
#10 AR-1221-3

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



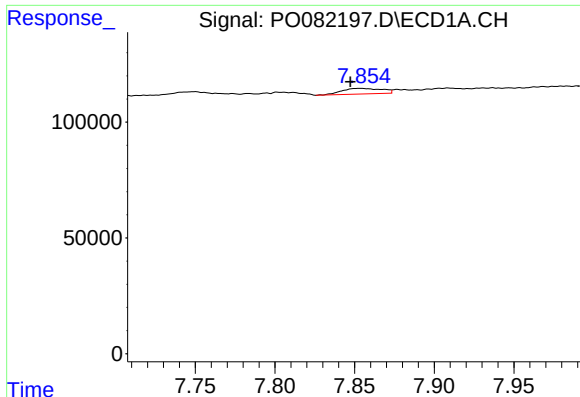
#11 AR-1232-1

R.T.: 5.449 min
Delta R.T.: 0.027 min
Response: 61348
Conc: 40.68 ng/ml



#11 AR-1232-1

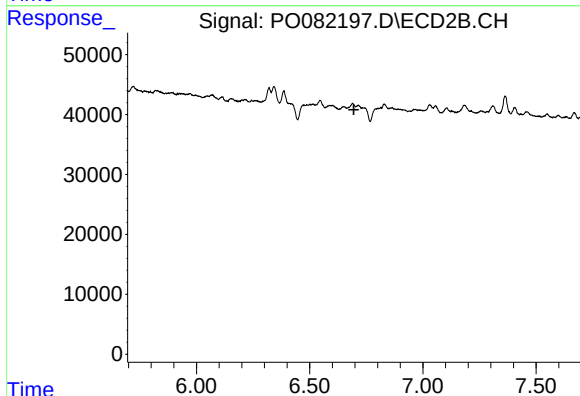
R.T.: 0.000 min
Exp R.T. : 4.424 min
Response: 0
Conc: N.D.



#28 AR-1254-3

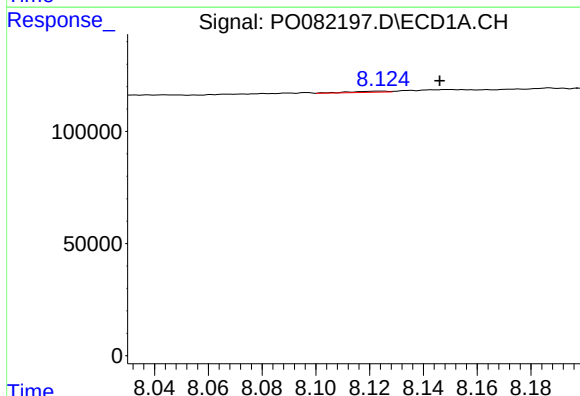
R.T.: 7.854 min
Delta R.T.: 0.007 min
Response: 42849
Conc: 11.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



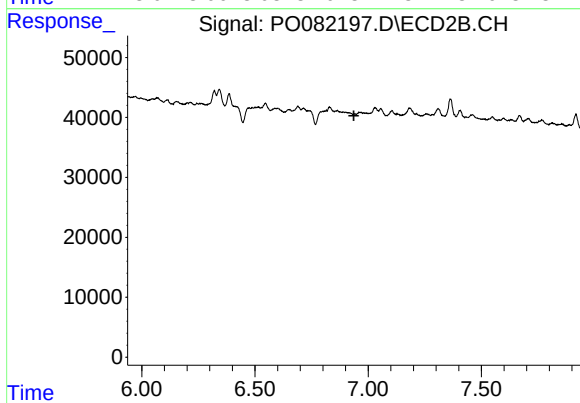
#28 AR-1254-3

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



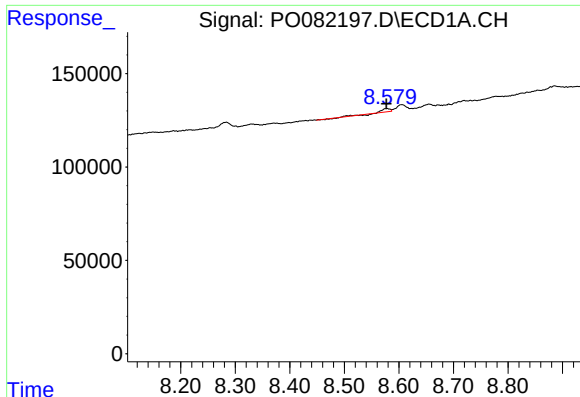
#29 AR-1254-4

R.T.: 8.124 min
Delta R.T.: -0.022 min
Response: 5114
Conc: 1.90 ng/ml



#29 AR-1254-4

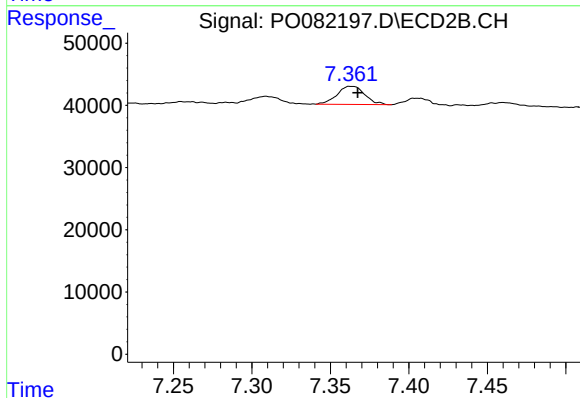
R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



#30 AR-1254-5

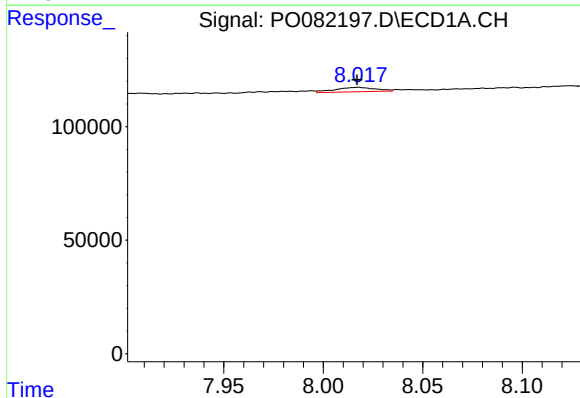
R.T.: 8.579 min
Delta R.T.: 0.001 min
Response: 12158
Conc: 4.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



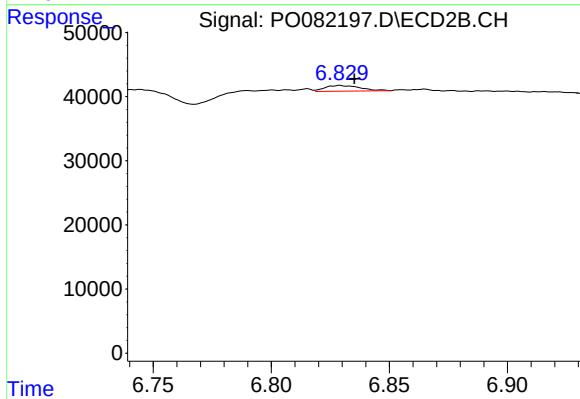
#30 AR-1254-5

R.T.: 7.363 min
Delta R.T.: -0.005 min
Response: 35528
Conc: 17.25 ng/ml



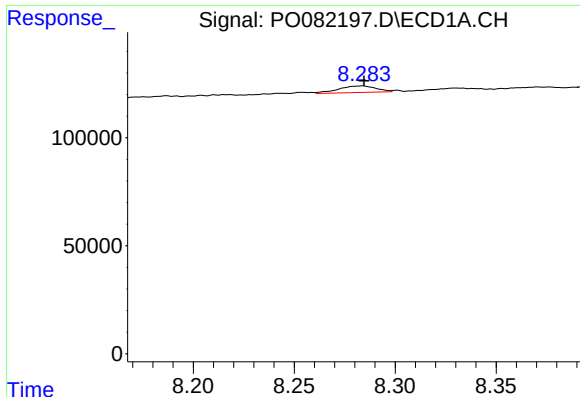
#31 AR-1260-1

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 27772
Conc: 9.84 ng/ml



#31 AR-1260-1

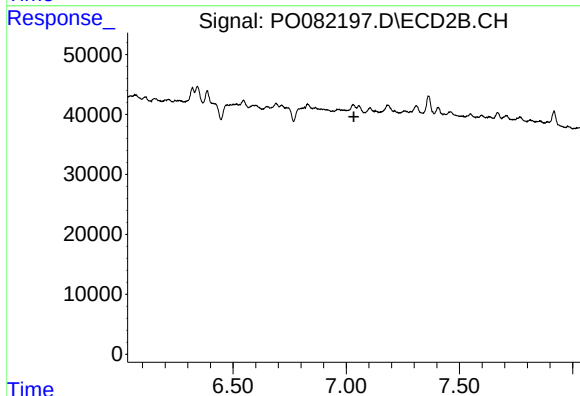
R.T.: 6.829 min
Delta R.T.: -0.006 min
Response: 9200
Conc: 5.56 ng/ml



#32 AR-1260-2

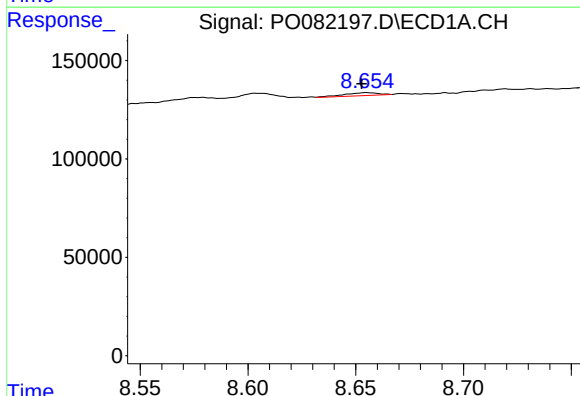
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 39830
Conc: 11.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



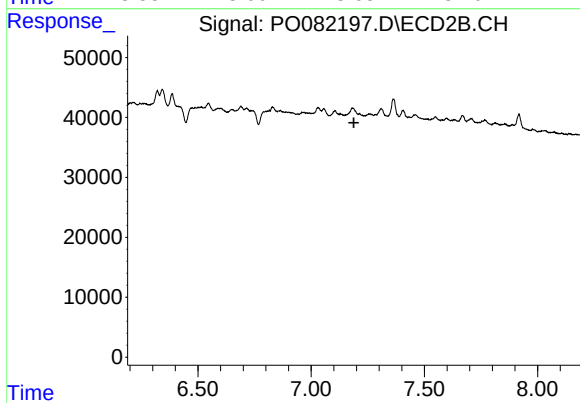
#32 AR-1260-2

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



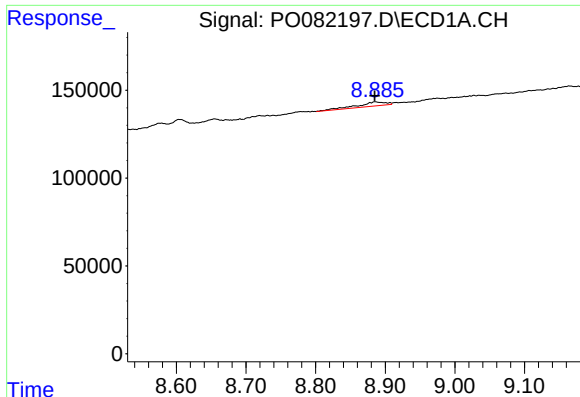
#33 AR-1260-3

R.T.: 8.655 min
Delta R.T.: 0.002 min
Response: 16599
Conc: 7.36 ng/ml



#33 AR-1260-3

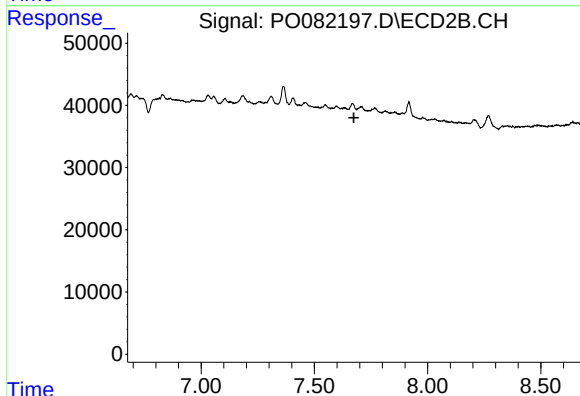
R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



#34 AR-1260-4

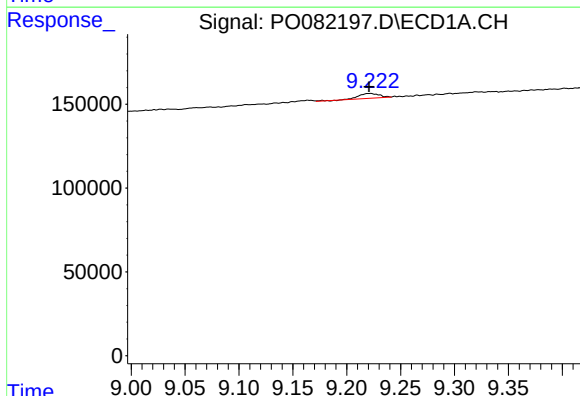
R.T.: 8.885 min
Delta R.T.: 0.000 min
Response: 67860
Conc: 25.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



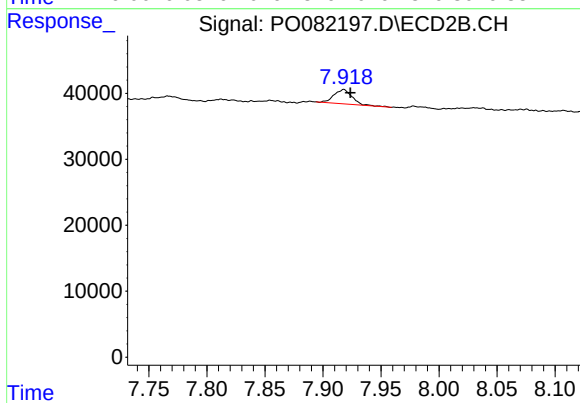
#34 AR-1260-4

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



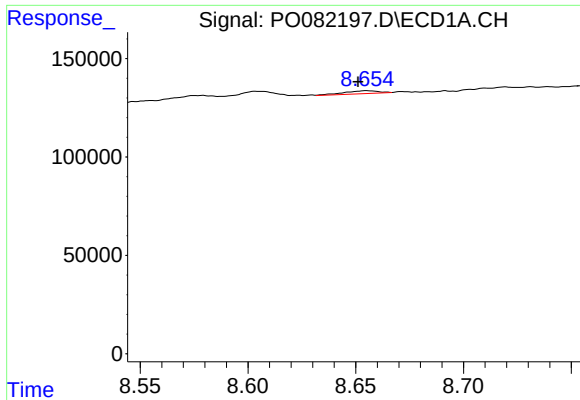
#35 AR-1260-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 39343
Conc: 7.18 ng/ml



#35 AR-1260-5

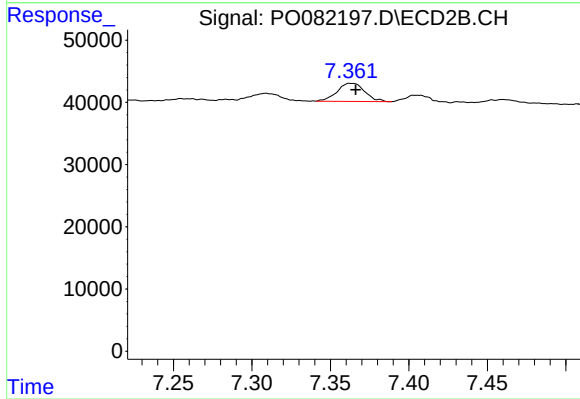
R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 24005
Conc: 7.26 ng/ml



#36 AR-1262-1

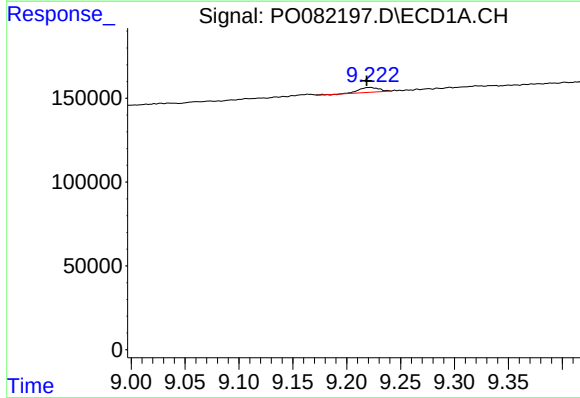
R.T.: 8.655 min
Delta R.T.: 0.004 min
Response: 16599
Conc: 4.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



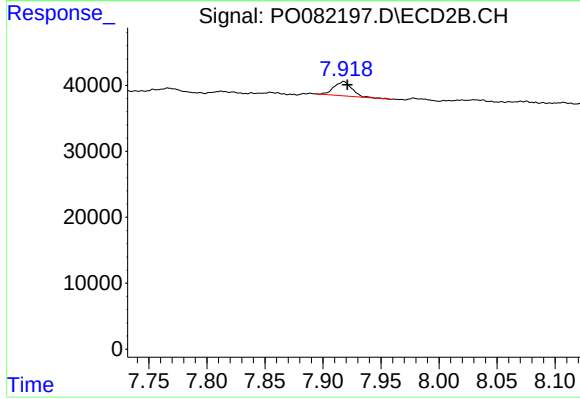
#36 AR-1262-1

R.T.: 7.363 min
Delta R.T.: -0.004 min
Response: 35528
Conc: 32.21 ng/ml



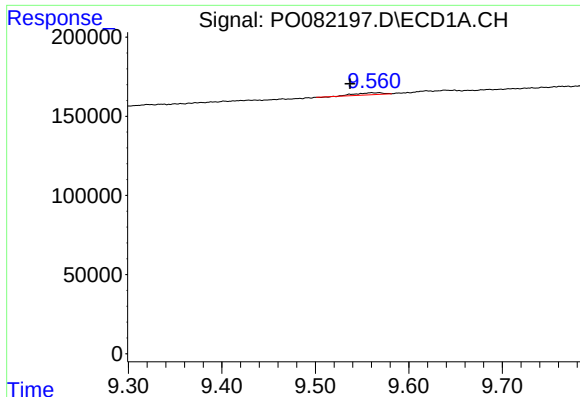
#37 AR-1262-2

R.T.: 9.222 min
Delta R.T.: 0.003 min
Response: 39343
Conc: 6.27 ng/ml



#37 AR-1262-2

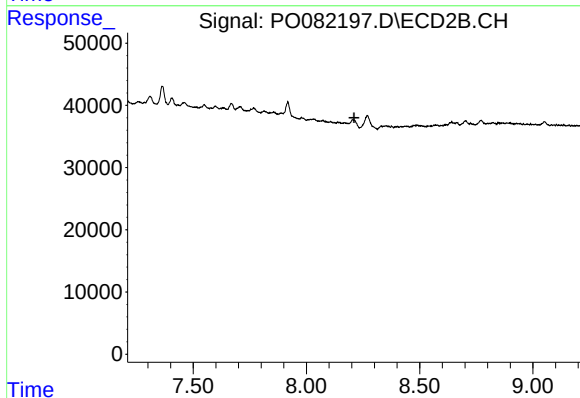
R.T.: 7.918 min
Delta R.T.: -0.003 min
Response: 24005
Conc: 6.72 ng/ml



#38 AR-1262-3

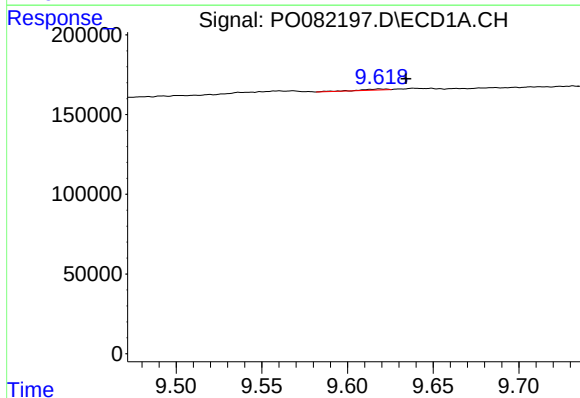
R.T.: 9.560 min
Delta R.T.: 0.023 min
Response: 25492
Conc: 9.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



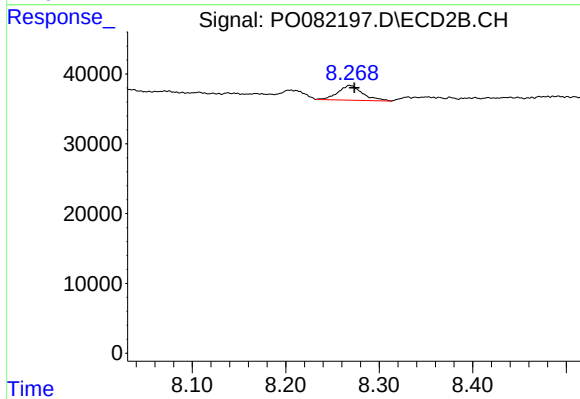
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



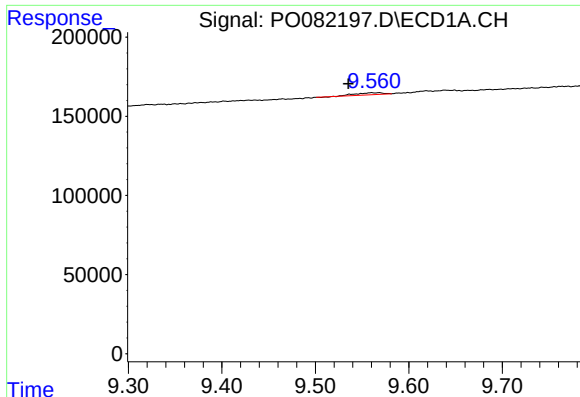
#39 AR-1262-4

R.T.: 9.619 min
Delta R.T.: -0.015 min
Response: 6891
Conc: 4.12 ng/ml



#39 AR-1262-4

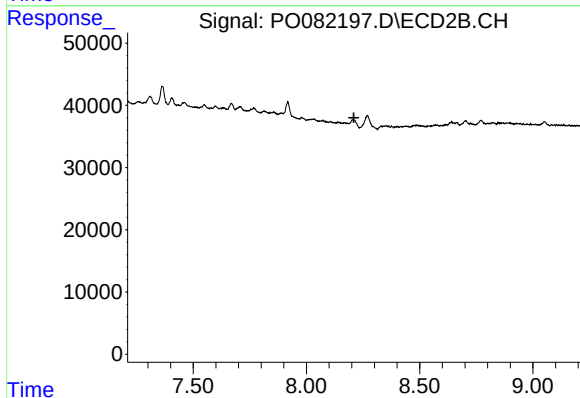
R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 38408
Conc: 14.43 ng/ml



#41 AR-1268-1

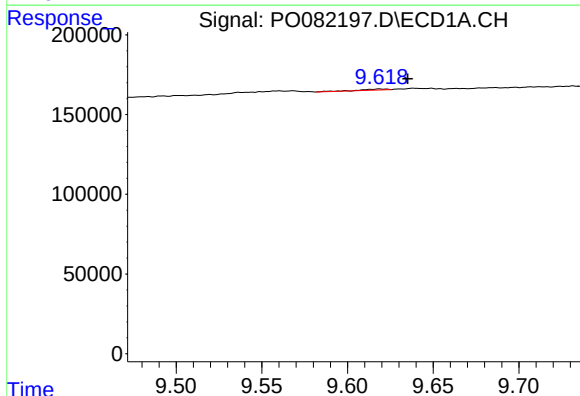
R.T.: 9.560 min
Delta R.T.: 0.024 min
Response: 25492
Conc: 3.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



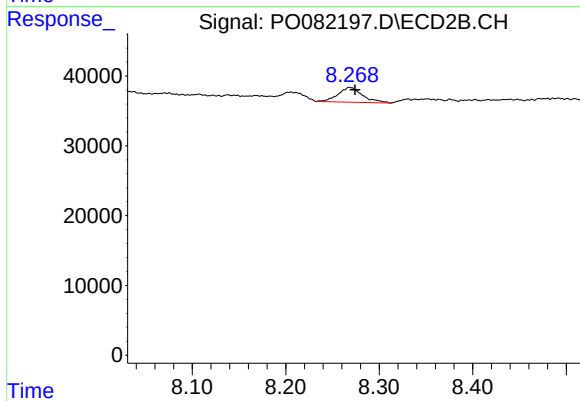
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.619 min
Delta R.T.: -0.016 min
Response: 6891
Conc: 1.02 ng/ml



#42 AR-1268-2

R.T.: 8.268 min
Delta R.T.: -0.006 min
Response: 38408
Conc: 10.11 ng/ml