

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
 Data File : PO081973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 16:56
 Operator : AJ\MA
 Sample : M4159-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:25:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.991	3.978	1605894	675270	19.352	26.686 #
2)	SA Decachlor...	11.115	9.306	1167271	574270	19.679	24.310
Target Compounds							
8)	L2 AR-1221-1	5.243	0.000	125513	0	131.430	N.D. #
19)	L4 AR-1242-4	6.552f	0.000	27970	0	19.629	N.D. #
28)	L6 AR-1254-3	7.861	0.000	42981	0	10.534	N.D. #
30)	L6 AR-1254-5	8.610f	7.370	311653	129111	95.457	71.349 #
31)	L7 AR-1260-1	8.026	0.000	25257	0	8.044	N.D. #
32)	L7 AR-1260-2	8.290	7.017f	76225	32968	20.640	19.095
33)	L7 AR-1260-3	8.660	0.000	38702	0	15.653	N.D. #
34)	L7 AR-1260-4	8.888	0.000	16456	0	5.512	N.D. #
35)	L7 AR-1260-5	9.229	7.923	52484	31681	8.987	11.198
36)	L8 AR-1262-1	8.660	7.370	38702	129111	9.843	129.193 #
37)	L8 AR-1262-2	9.229	7.923	52484	31681	7.594	9.835 #
38)	L8 AR-1262-3	9.545	0.000	48798	0	14.358	N.D. #
39)	L8 AR-1262-4	0.000	8.273	0	30847	N.D.	12.815 #
40)	L8 AR-1262-5	10.337	0.000	41312	0	16.014	N.D. #
41)	L9 AR-1268-1	9.545	0.000	48798	0	5.663	N.D. #
42)	L9 AR-1268-2	0.000	8.273	0	30847	N.D.	8.714 #
44)	L9 AR-1268-4	10.337	0.000	41312	0	13.833	N.D. #

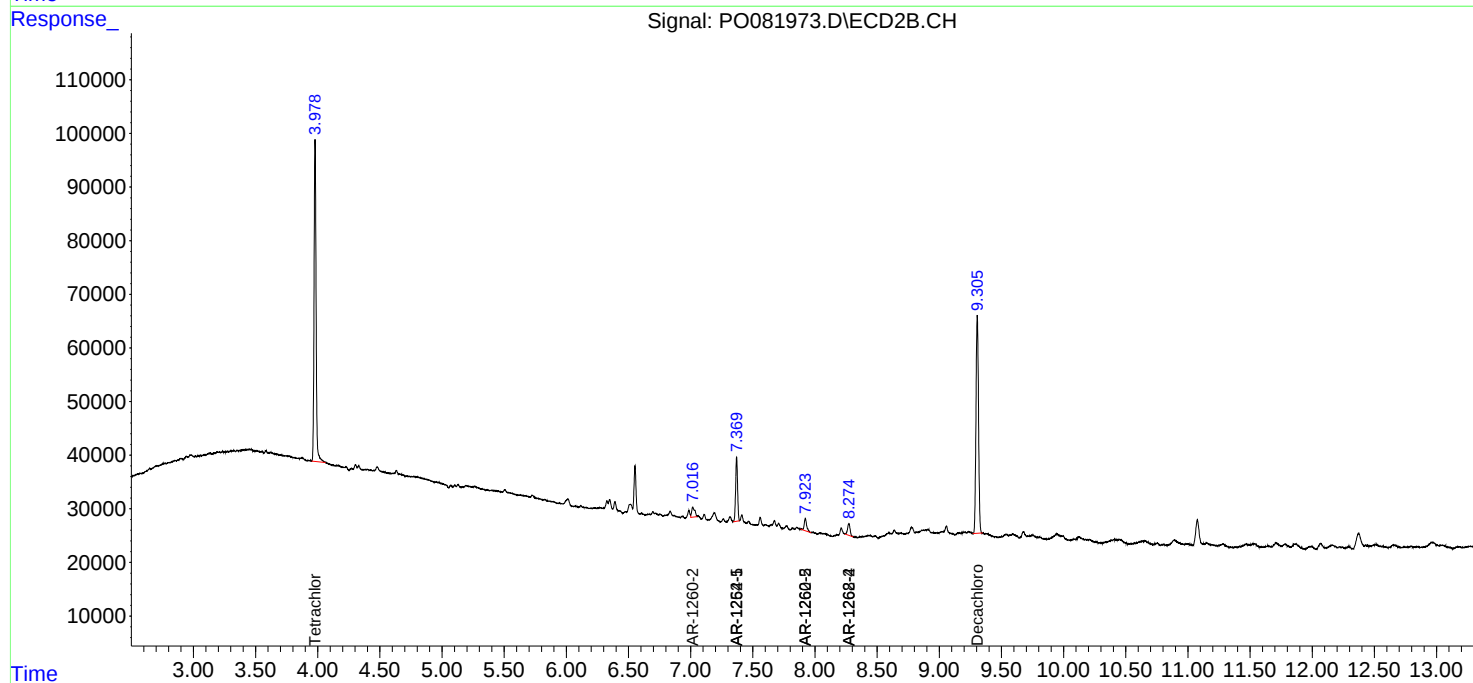
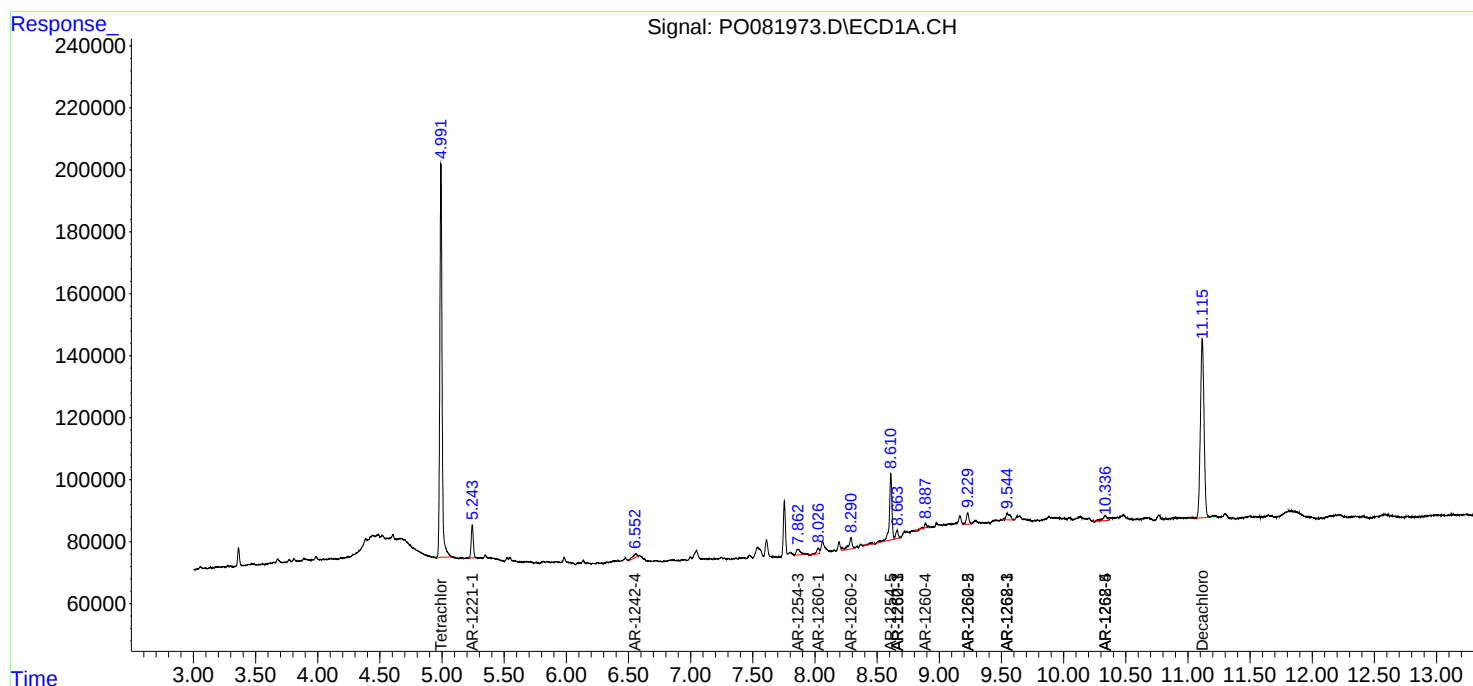
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

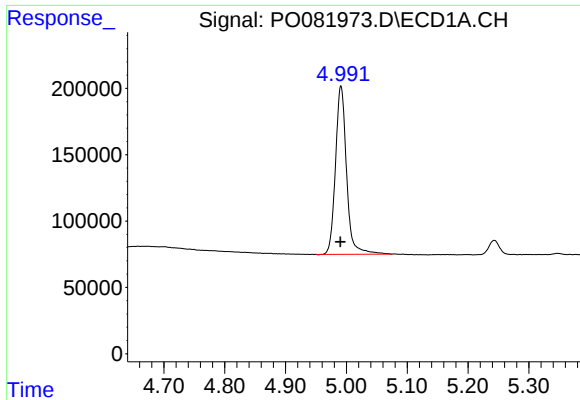
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
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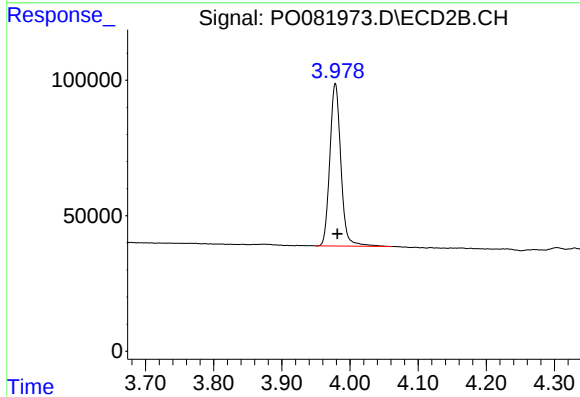




#1 Tetrachloro-m-xylene

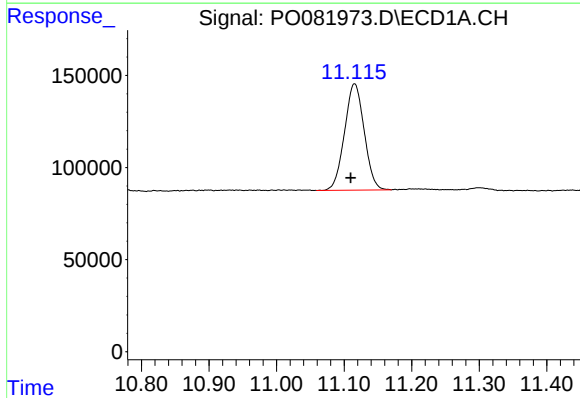
R.T.: 4.991 min
Delta R.T.: 0.001 min
Response: 1605894
Conc: 19.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



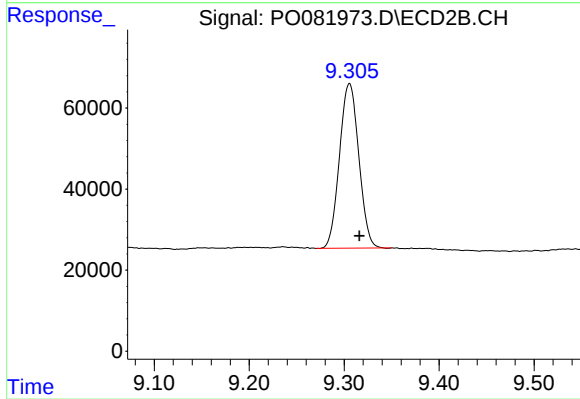
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 675270
Conc: 26.69 ng/ml



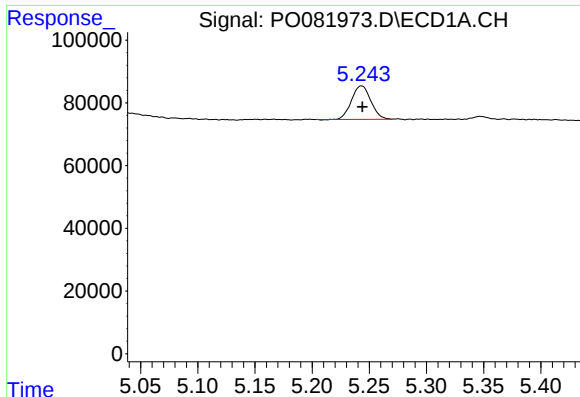
#2 Decachlorobiphenyl

R.T.: 11.115 min
Delta R.T.: 0.006 min
Response: 1167271
Conc: 19.68 ng/ml



#2 Decachlorobiphenyl

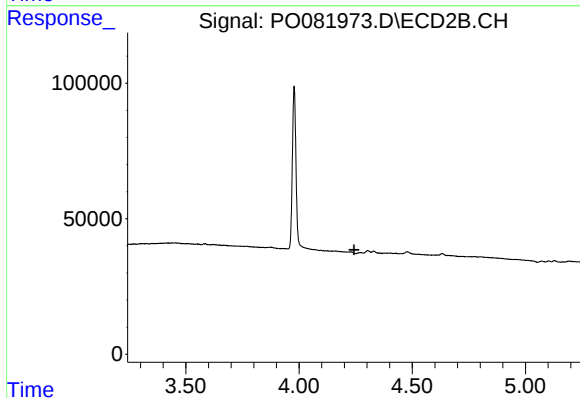
R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 574270
Conc: 24.31 ng/ml



#8 AR-1221-1

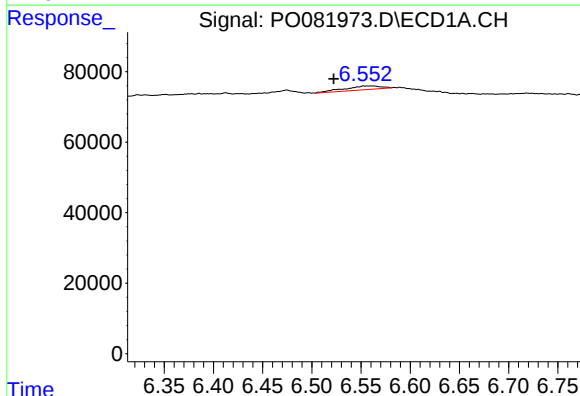
R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 125513
Conc: 131.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



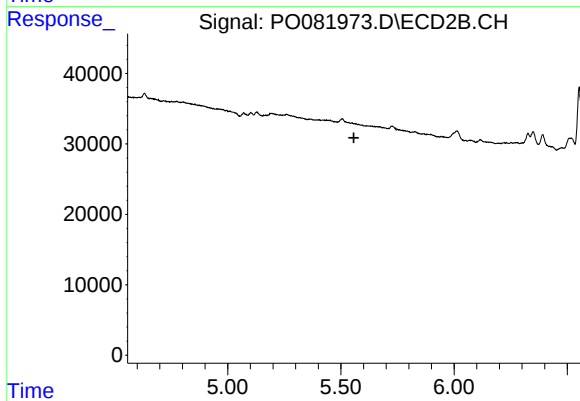
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



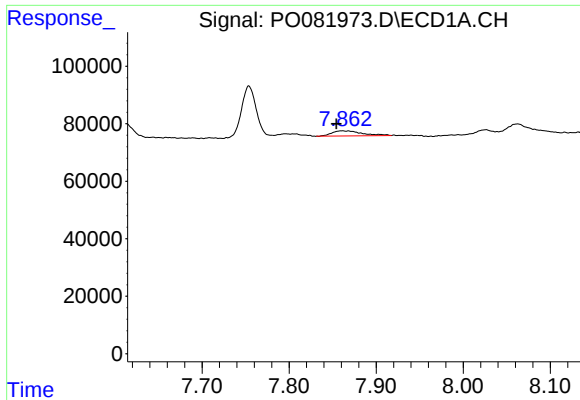
#19 AR-1242-4

R.T.: 6.552 min
Delta R.T.: 0.030 min
Response: 27970
Conc: 19.63 ng/ml



#19 AR-1242-4

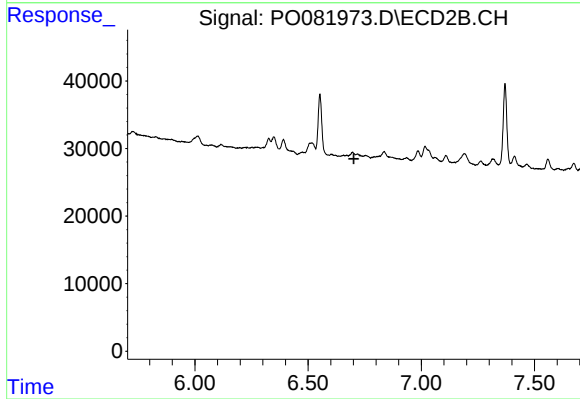
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#28 AR-1254-3

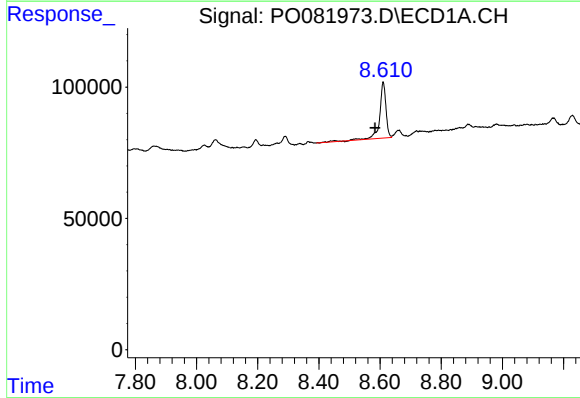
R.T.: 7.861 min
Delta R.T.: 0.006 min
Response: 42981
Conc: 10.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



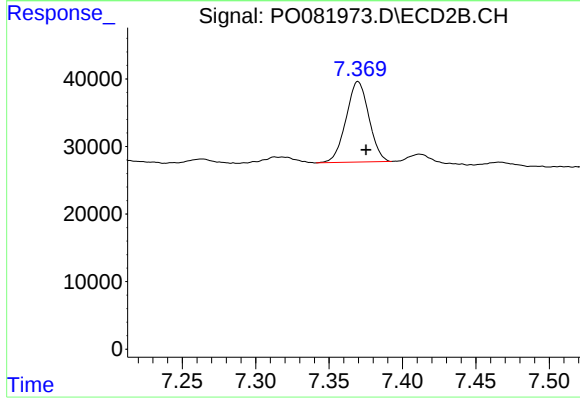
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.702 min
Response: 0
Conc: N.D.



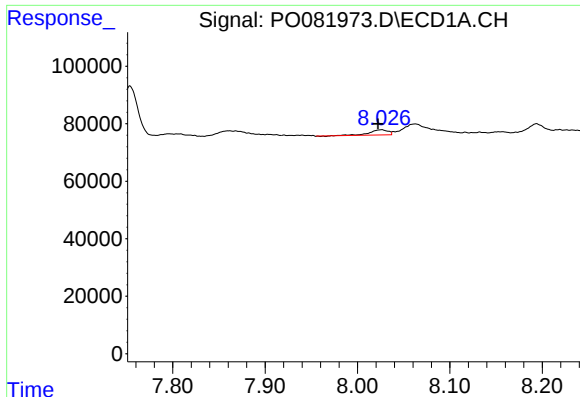
#30 AR-1254-5

R.T.: 8.610 min
Delta R.T.: 0.027 min
Response: 311653
Conc: 95.46 ng/ml



#30 AR-1254-5

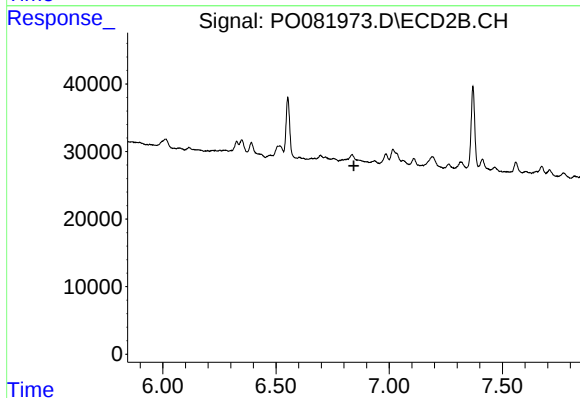
R.T.: 7.370 min
Delta R.T.: -0.006 min
Response: 129111
Conc: 71.35 ng/ml



#31 AR-1260-1

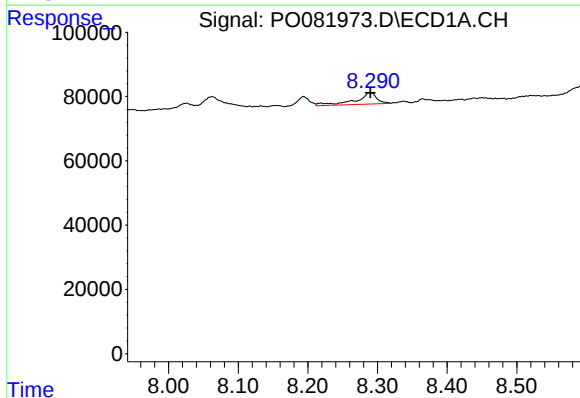
R.T.: 8.026 min
Delta R.T.: 0.004 min
Response: 25257
Conc: 8.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



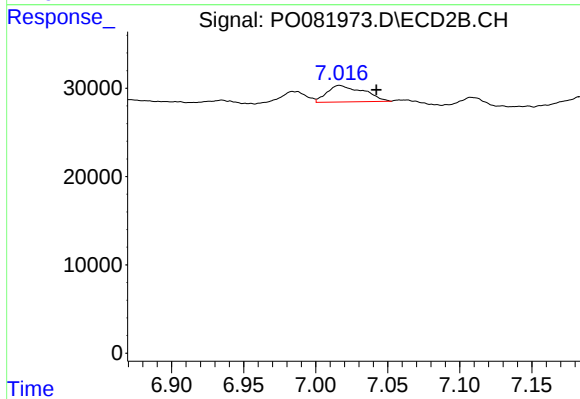
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



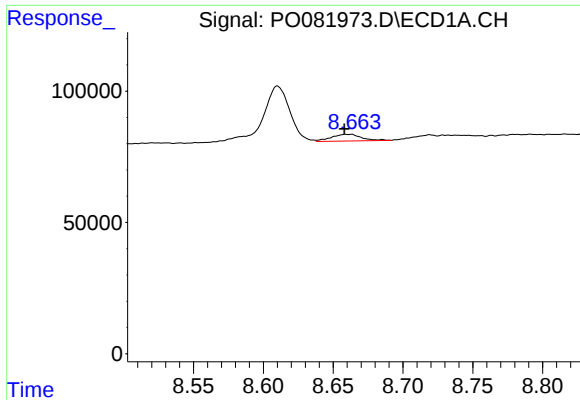
#32 AR-1260-2

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 76225
Conc: 20.64 ng/ml



#32 AR-1260-2

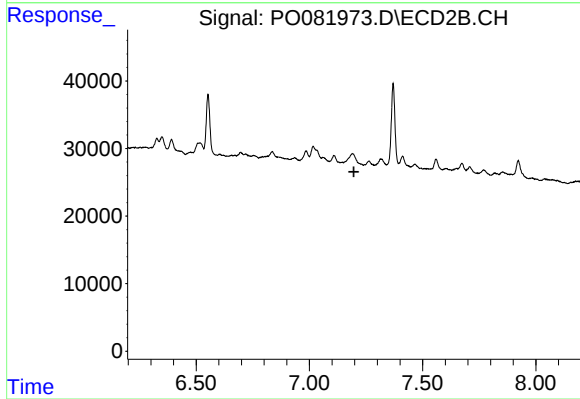
R.T.: 7.017 min
Delta R.T.: -0.026 min
Response: 32968
Conc: 19.09 ng/ml



#33 AR-1260-3

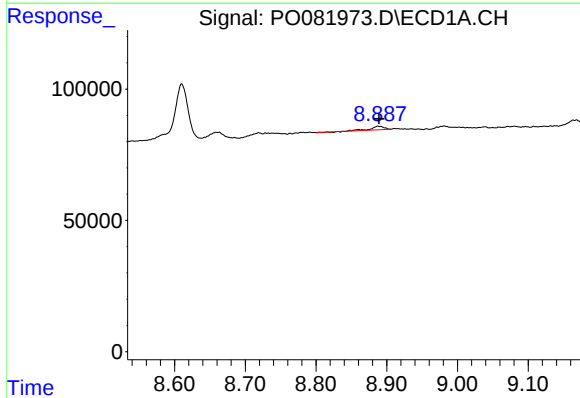
R.T.: 8.660 min
Delta R.T.: 0.002 min
Response: 38702
Conc: 15.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



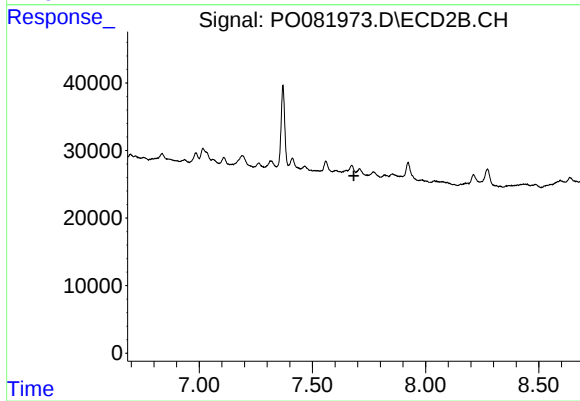
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.



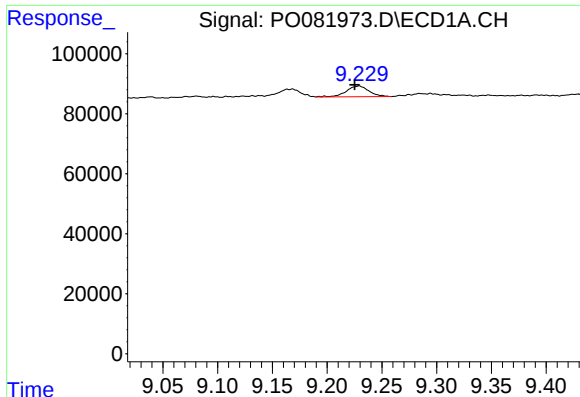
#34 AR-1260-4

R.T.: 8.888 min
Delta R.T.: -0.002 min
Response: 16456
Conc: 5.51 ng/ml



#34 AR-1260-4

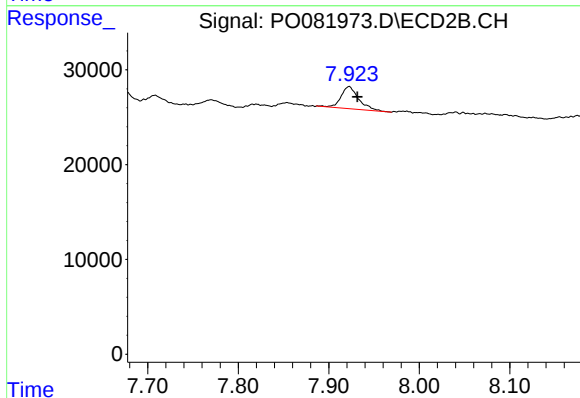
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#35 AR-1260-5

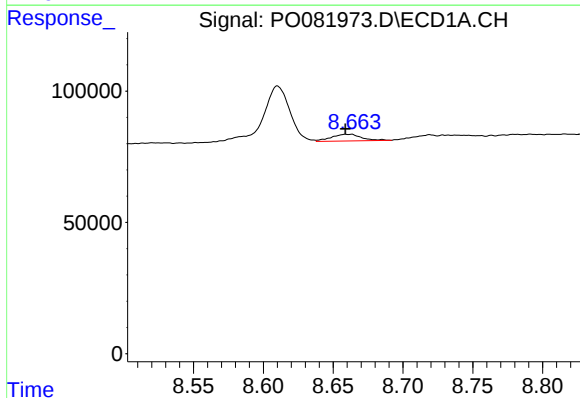
R.T.: 9.229 min
Delta R.T.: 0.004 min
Response: 52484
Conc: 8.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



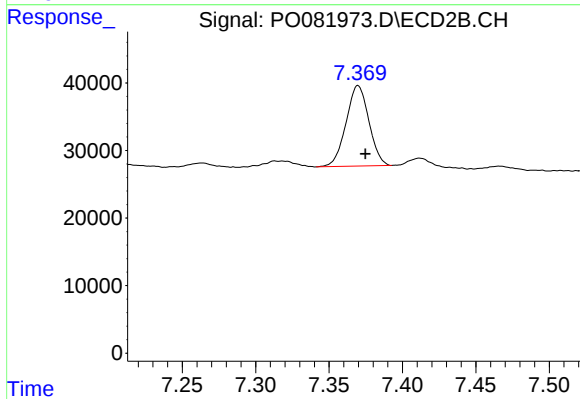
#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: -0.009 min
Response: 31681
Conc: 11.20 ng/ml



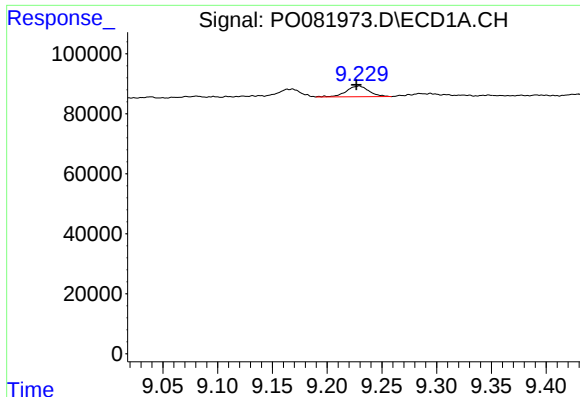
#36 AR-1262-1

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 38702
Conc: 9.84 ng/ml



#36 AR-1262-1

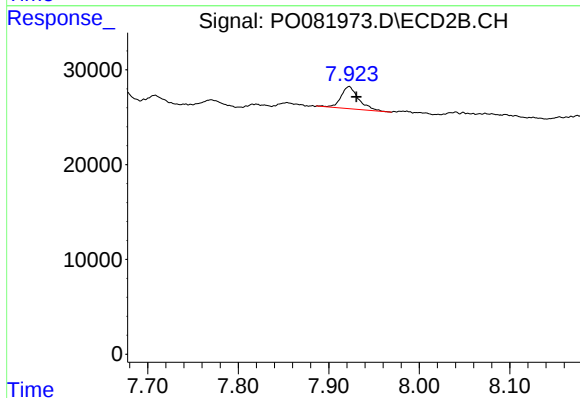
R.T.: 7.370 min
Delta R.T.: -0.005 min
Response: 129111
Conc: 129.19 ng/ml



#37 AR-1262-2

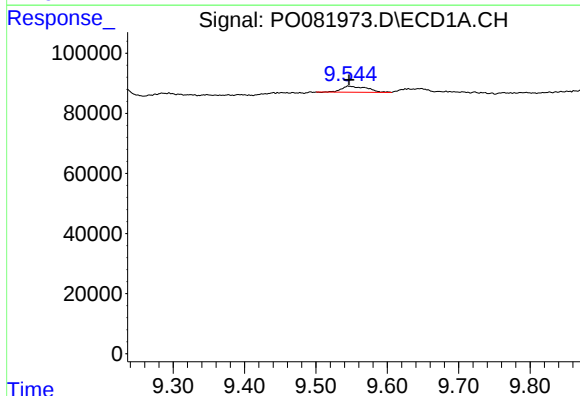
R.T.: 9.229 min
Delta R.T.: 0.002 min
Response: 52484
Conc: 7.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



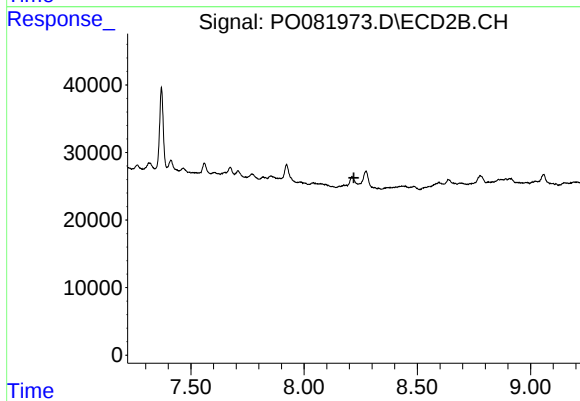
#37 AR-1262-2

R.T.: 7.923 min
Delta R.T.: -0.008 min
Response: 31681
Conc: 9.83 ng/ml



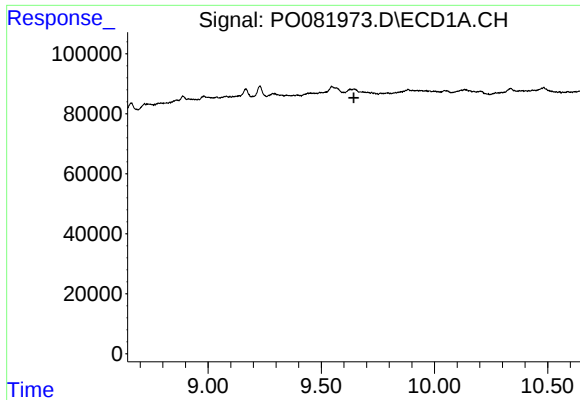
#38 AR-1262-3

R.T.: 9.545 min
Delta R.T.: -0.001 min
Response: 48798
Conc: 14.36 ng/ml



#38 AR-1262-3

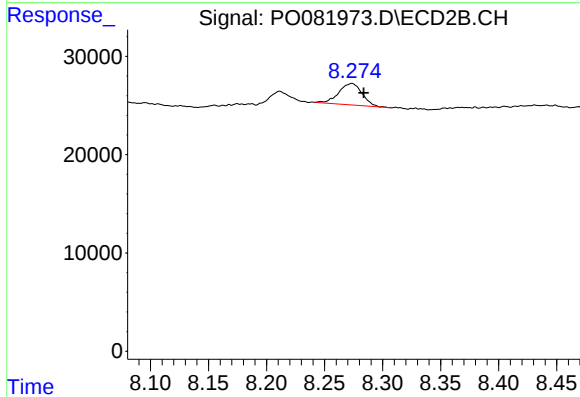
R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.



#39 AR-1262-4

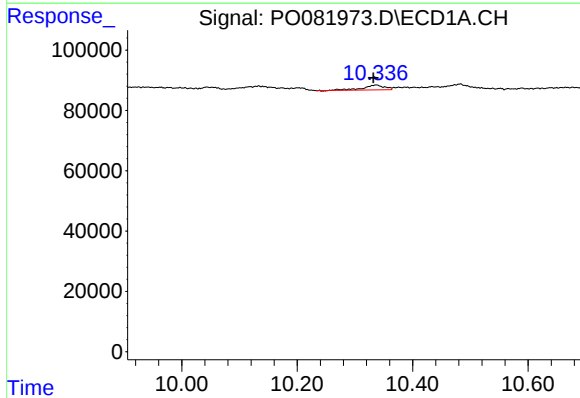
R.T.: 0.000 min
Exp R.T.: 9.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



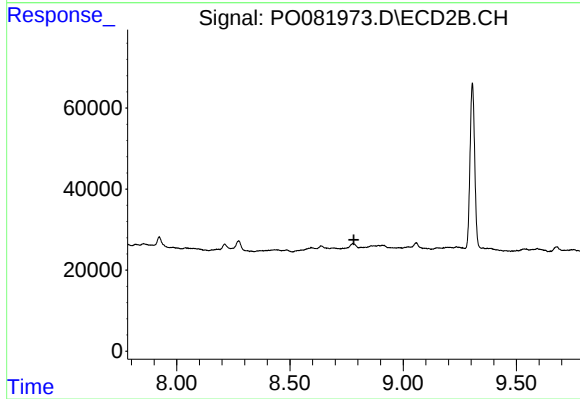
#39 AR-1262-4

R.T.: 8.273 min
Delta R.T.: -0.010 min
Response: 30847
Conc: 12.81 ng/ml



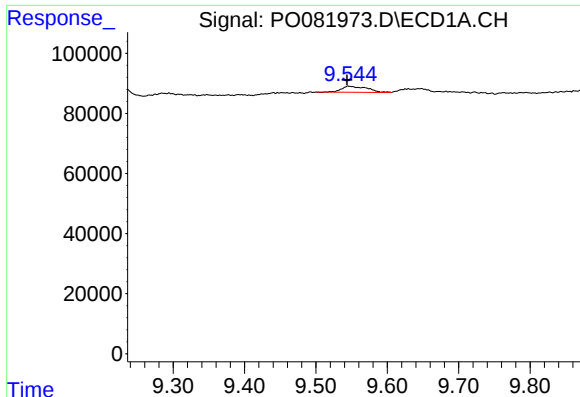
#40 AR-1262-5

R.T.: 10.337 min
Delta R.T.: 0.005 min
Response: 41312
Conc: 16.01 ng/ml



#40 AR-1262-5

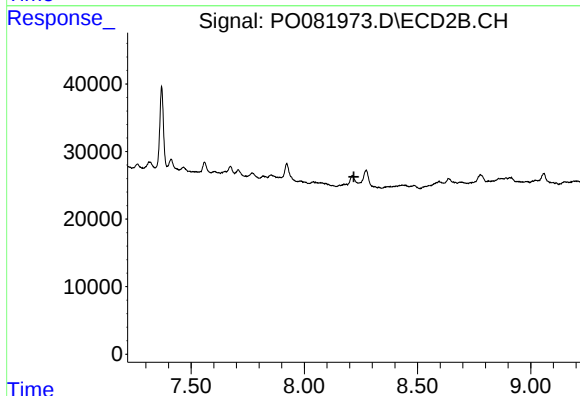
R.T.: 0.000 min
Exp R.T.: 8.782 min
Response: 0
Conc: N.D.



#41 AR-1268-1

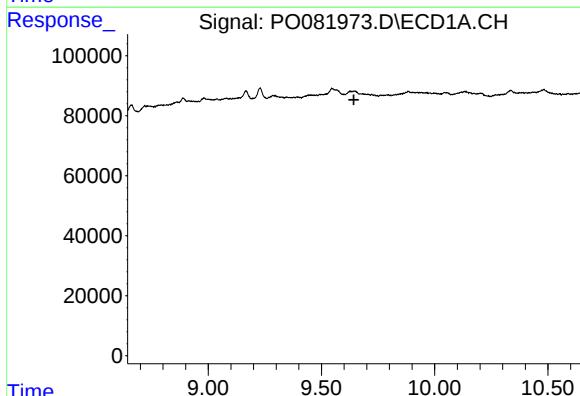
R.T.: 9.545 min
Delta R.T.: 0.002 min
Response: 48798
Conc: 5.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



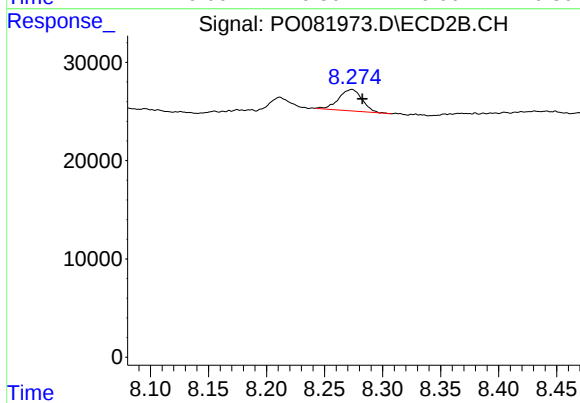
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



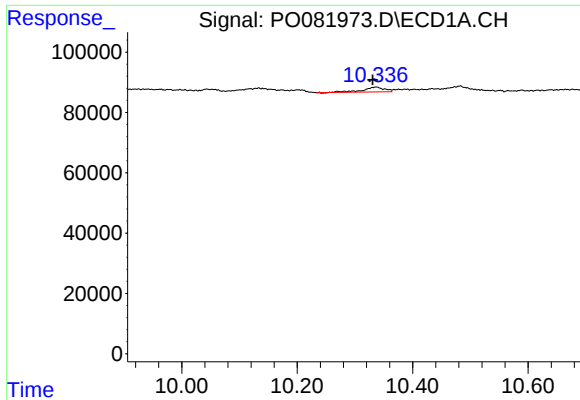
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.643 min
Response: 0
Conc: N.D.



#42 AR-1268-2

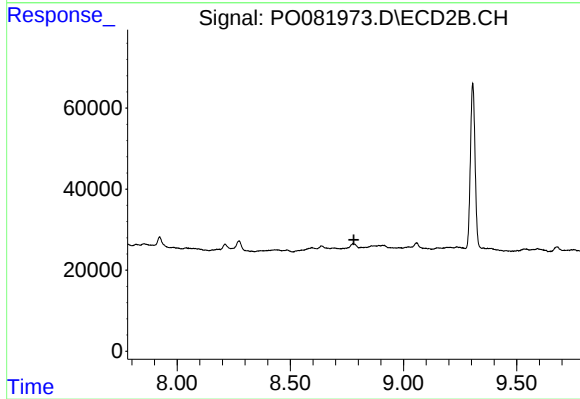
R.T.: 8.273 min
Delta R.T.: -0.009 min
Response: 30847
Conc: 8.71 ng/ml



#44 AR-1268-4

R.T.: 10.337 min
Delta R.T.: 0.006 min
Response: 41312
Conc: 13.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.781 min
Response: 0
Conc: N.D.