

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111621\
 Data File : PO082943.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2021 9:37
 Operator : AJ\MA
 Sample : M4674-09RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MF-WATER-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 00:41:30 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...	4.959	3.958	1640128	580447	18.393	17.888
2)	SA Decachlor...	11.054	9.265	334987	161636	5.784	5.701
Target Compounds							
8)	L2 AR-1221-1	5.213	0.000	184369	0	188.497	N.D. #
10)	L2 AR-1221-3	5.386f	0.000	32838	0	14.982	N.D. #
11)	L3 AR-1232-1	5.386f	0.000	32838	0	18.708	N.D. #
20)	L4 AR-1242-5	7.277	6.111f	313427	290320	201.698	289.244 #
24)	L5 AR-1248-4	7.215f	0.000	1225706	0	466.570	N.D. #
25)	L5 AR-1248-5	7.277	6.111f	313427	290320	121.064	215.206 #
26)	L6 AR-1254-1	7.215	6.111f	1225706	290320	438.506	140.796 #
28)	L6 AR-1254-3	7.842	6.666	370685	19698	87.124	7.106 #
29)	L6 AR-1254-4	8.152f	0.000	503063	0	168.592	N.D. #
32)	L7 AR-1260-2	8.292f	7.012	208387	29872	56.737	11.745 #
38)	L8 AR-1262-3	0.000	8.165f	0	966040	N.D.	491.609 #
41)	L9 AR-1268-1	0.000	8.165f	0	966040	N.D.	157.605 #

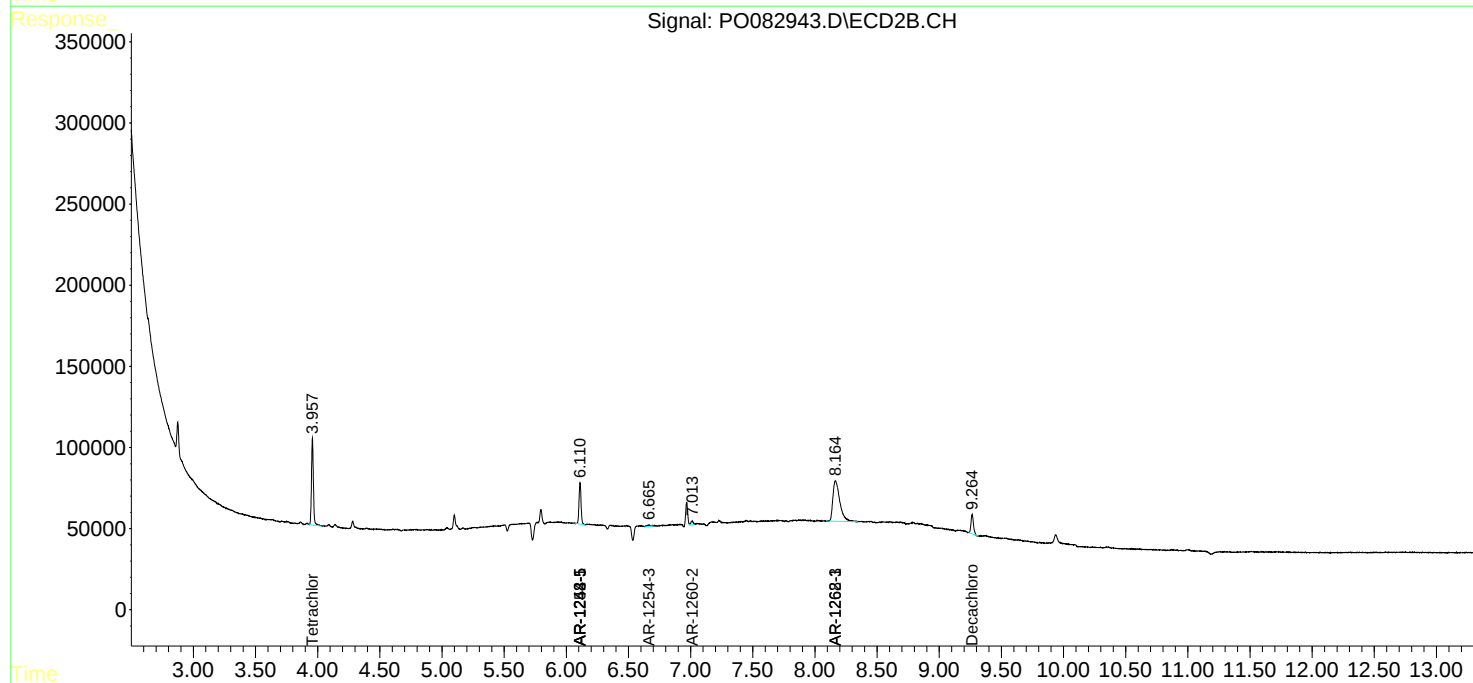
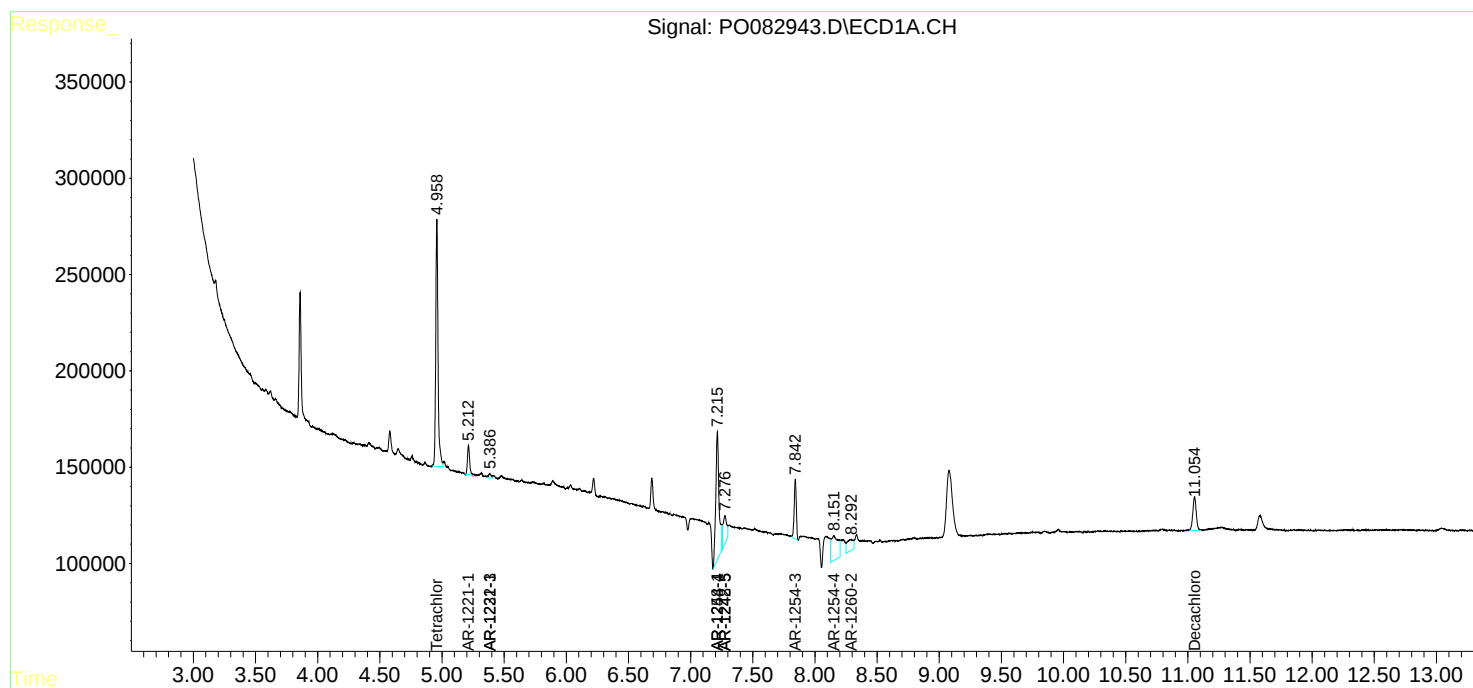
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

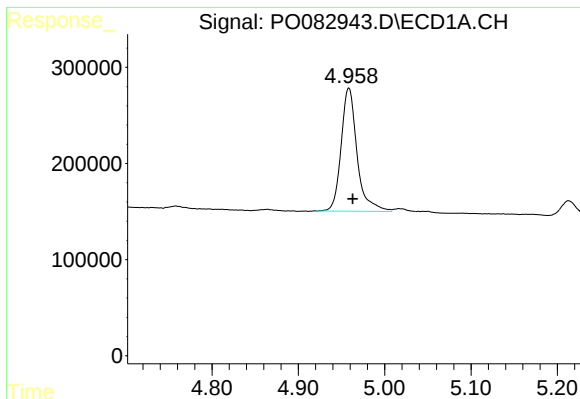
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111621\
Data File : PO082943.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2021 9:37
Operator : AJ\MA
Sample : M4674-09RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :
MF-WATER-COMPRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 00:41:30 2021
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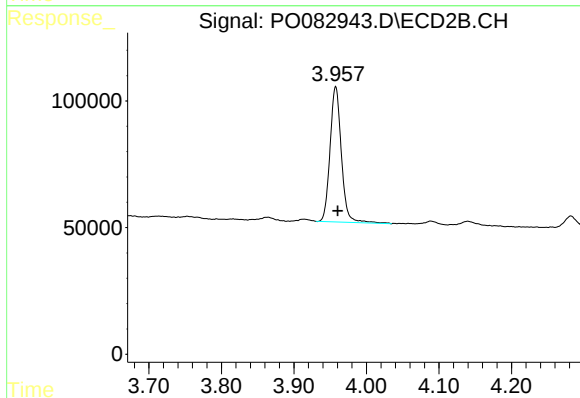




#1 Tetrachloro-m-xylene

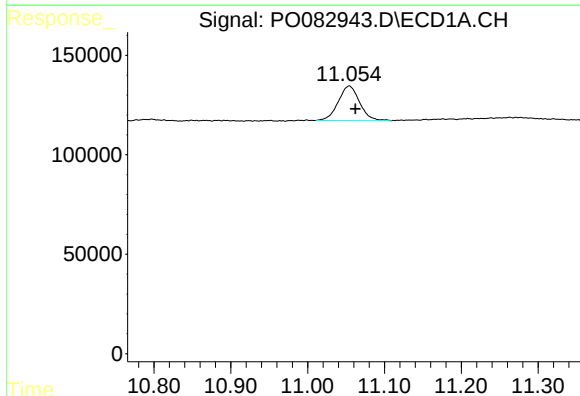
R.T.: 4.959 min
Delta R.T.: -0.004 min
Response: 1640128
Conc: 18.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
MF-WATER-COMP



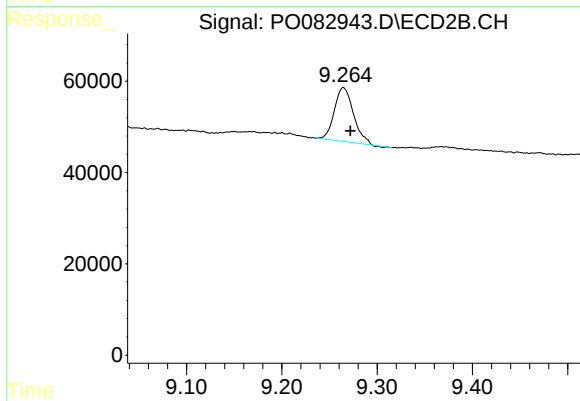
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: -0.003 min
Response: 580447
Conc: 17.89 ng/ml



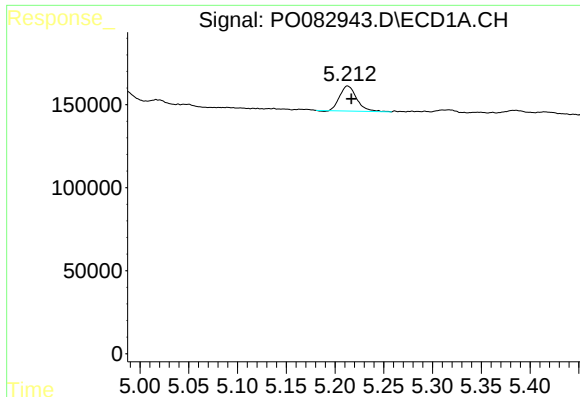
#2 Decachlorobiphenyl

R.T.: 11.054 min
Delta R.T.: -0.008 min
Response: 334987
Conc: 5.78 ng/ml



#2 Decachlorobiphenyl

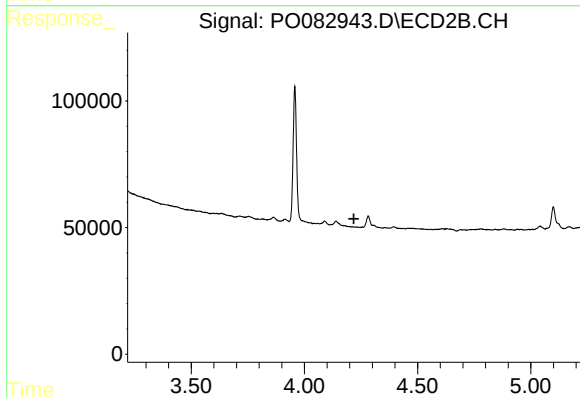
R.T.: 9.265 min
Delta R.T.: -0.007 min
Response: 161636
Conc: 5.70 ng/ml



#8 AR-1221-1

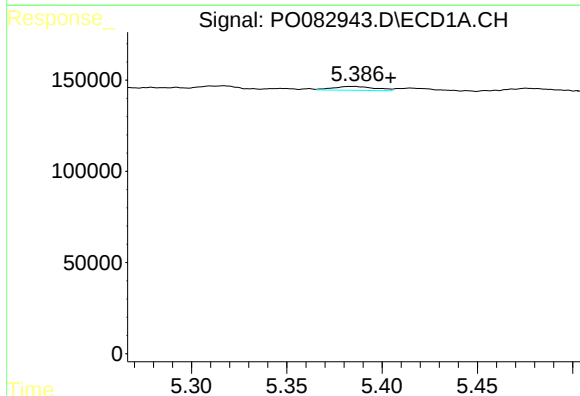
R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 184369
Conc: 188.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
MF-WATER-COMP



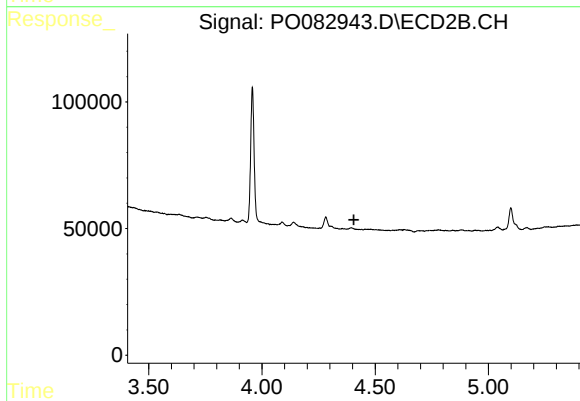
#8 AR-1221-1

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



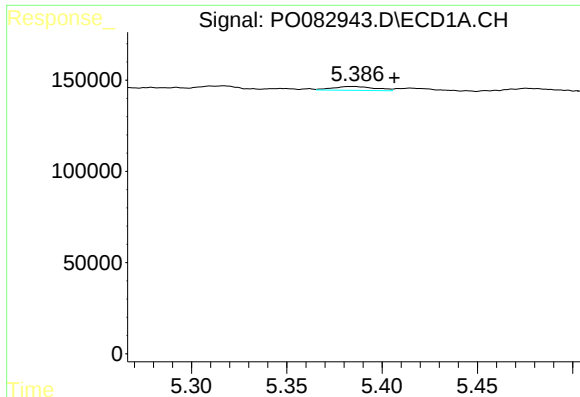
#10 AR-1221-3

R.T.: 5.386 min
Delta R.T.: -0.019 min
Response: 32838
Conc: 14.98 ng/ml



#10 AR-1221-3

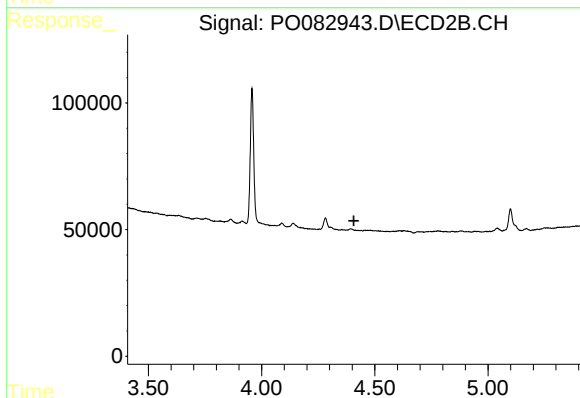
R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



#11 AR-1232-1

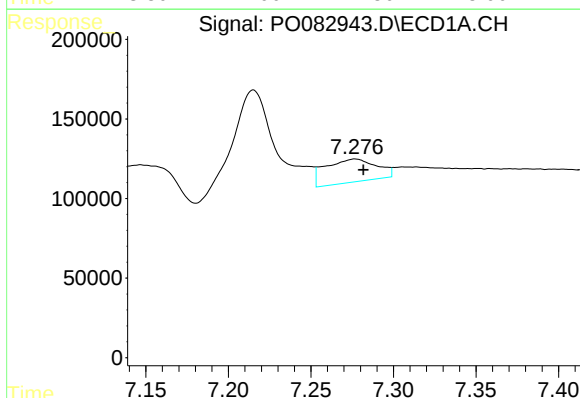
R.T.: 5.386 min
Delta R.T.: -0.021 min
Response: 32838
Conc: 18.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
MF-WATER-COMP



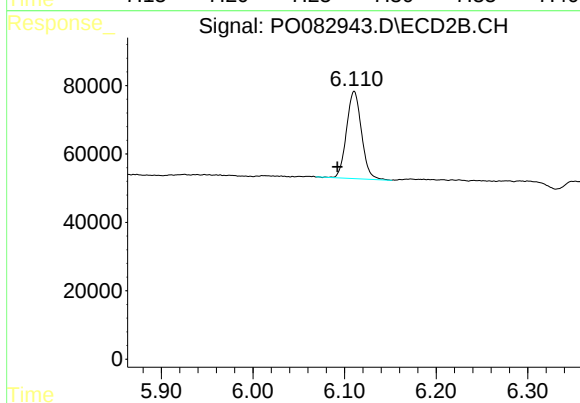
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.408 min
Response: 0
Conc: N.D.



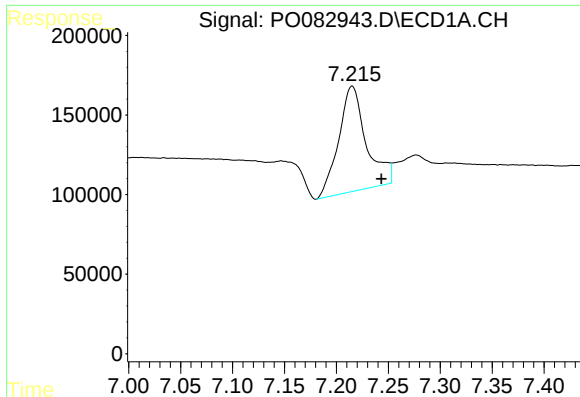
#20 AR-1242-5

R.T.: 7.277 min
Delta R.T.: -0.005 min
Response: 313427
Conc: 201.70 ng/ml



#20 AR-1242-5

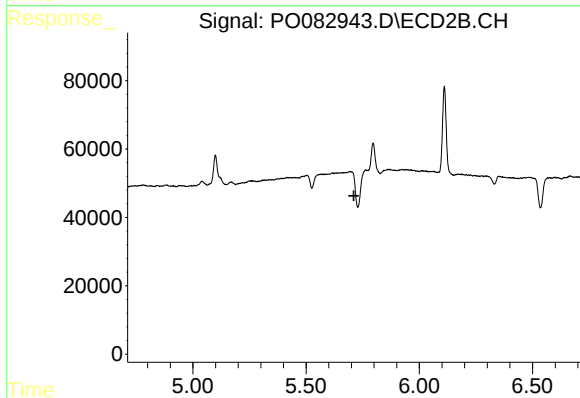
R.T.: 6.111 min
Delta R.T.: 0.018 min
Response: 290320
Conc: 289.24 ng/ml



#24 AR-1248-4

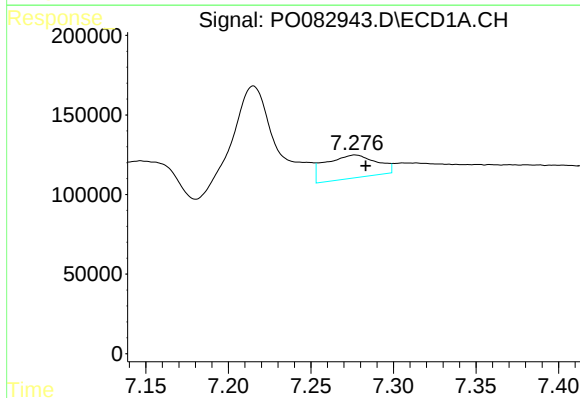
R.T.: 7.215 min
Delta R.T.: -0.028 min
Response: 1225706
Conc: 466.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
MF-WATER-COMP



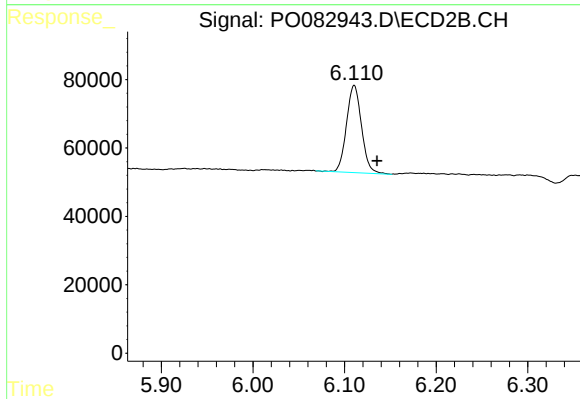
#24 AR-1248-4

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



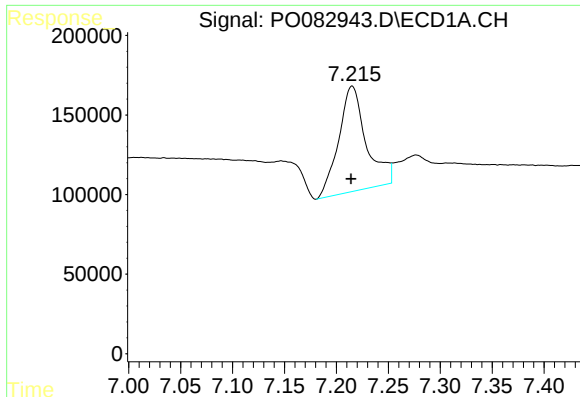
#25 AR-1248-5

R.T.: 7.277 min
Delta R.T.: -0.006 min
Response: 313427
Conc: 121.06 ng/ml



#25 AR-1248-5

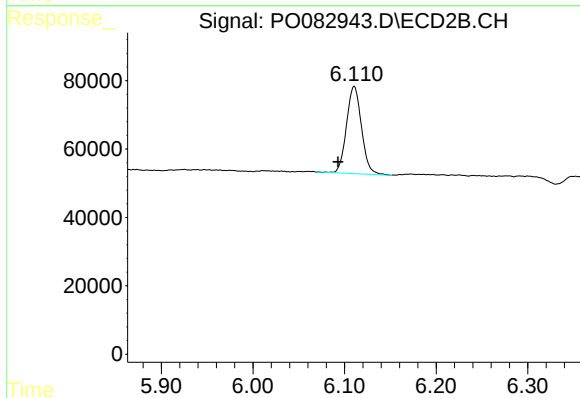
R.T.: 6.111 min
Delta R.T.: -0.025 min
Response: 290320
Conc: 215.21 ng/ml



#26 AR-1254-1

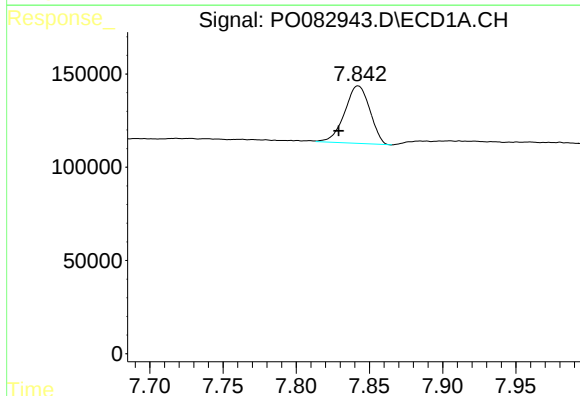
R.T.: 7.215 min
Delta R.T.: 0.001 min
Response: 1225706
Conc: 438.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
MF-WATER-COMP



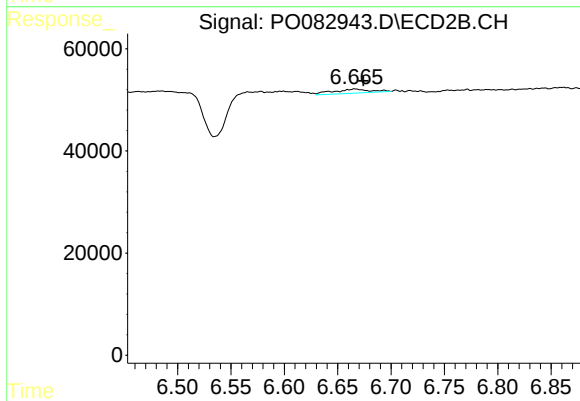
#26 AR-1254-1

R.T.: 6.111 min
Delta R.T.: 0.018 min
Response: 290320
Conc: 140.80 ng/ml



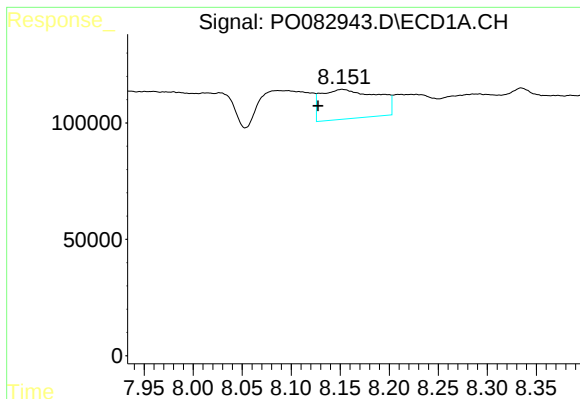
#28 AR-1254-3

R.T.: 7.842 min
Delta R.T.: 0.013 min
Response: 370685
Conc: 87.12 ng/ml



#28 AR-1254-3

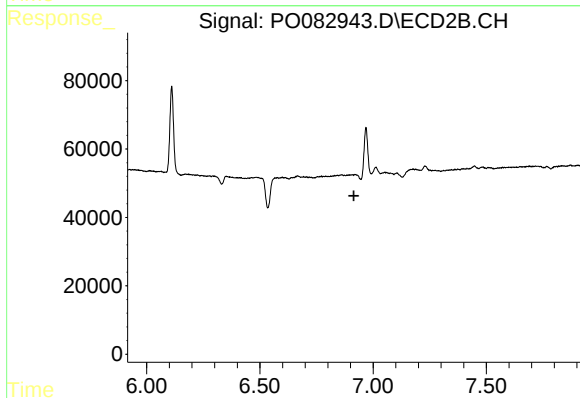
R.T.: 6.666 min
Delta R.T.: -0.008 min
Response: 19698
Conc: 7.11 ng/ml



#29 AR-1254-4

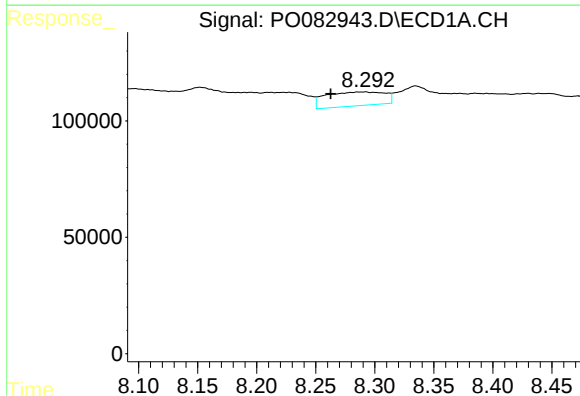
R.T.: 8.152 min
Delta R.T.: 0.025 min
Response: 503063
Conc: 168.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
MF-WATER-COMPRE



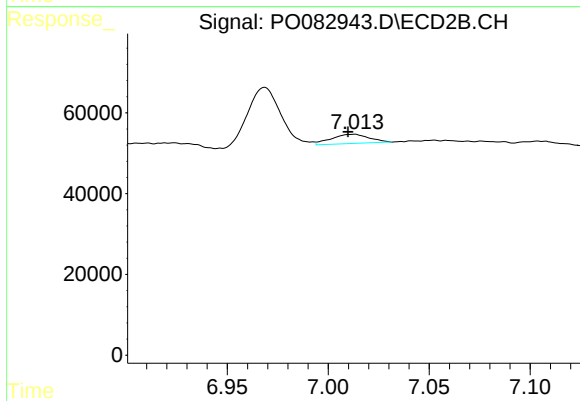
#29 AR-1254-4

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



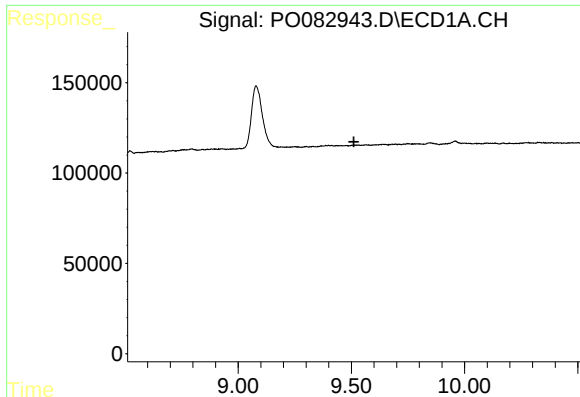
#32 AR-1260-2

R.T.: 8.292 min
Delta R.T.: 0.029 min
Response: 208387
Conc: 56.74 ng/ml



#32 AR-1260-2

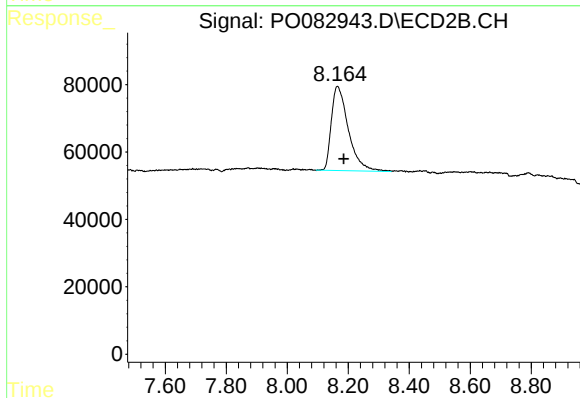
R.T.: 7.012 min
Delta R.T.: 0.003 min
Response: 29872
Conc: 11.75 ng/ml



#38 AR-1262-3

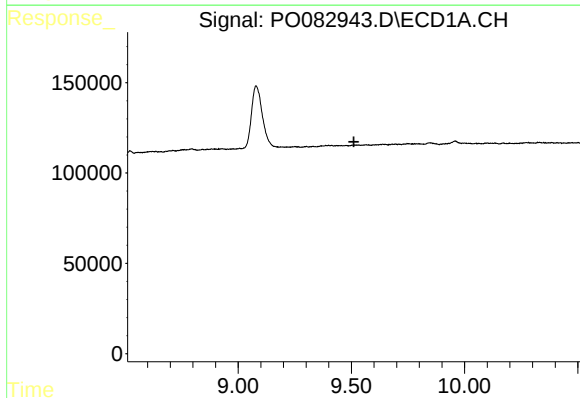
R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MF-WATER-COMP



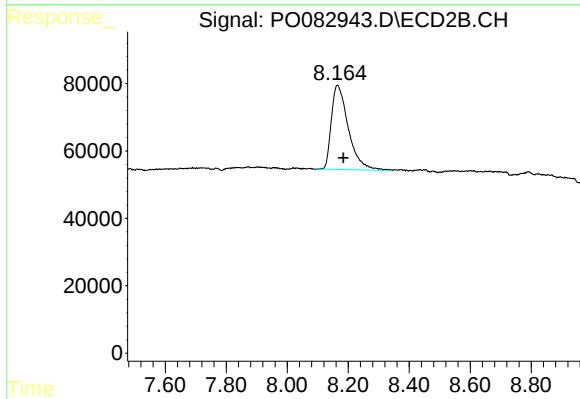
#38 AR-1262-3

R.T.: 8.165 min
Delta R.T.: -0.021 min
Response: 966040
Conc: 491.61 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.165 min
Delta R.T.: -0.020 min
Response: 966040
Conc: 157.60 ng/ml