

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120921\
 Data File : PO083512.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 14:11
 Operator : AJ\MA
 Sample : M4966-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

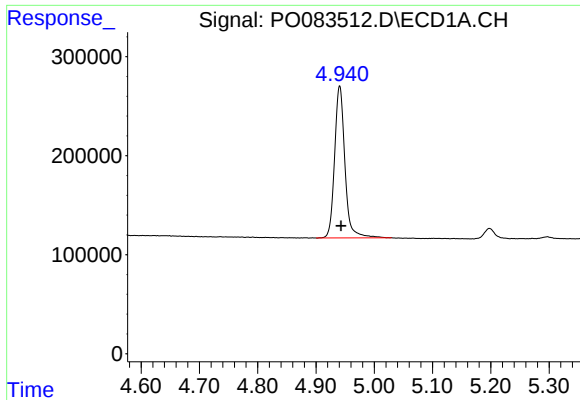
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:21:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.941	3.944	1878994	637746	19.695	20.503
2)	SA Decachlor...	11.021	9.245	1378155	586205	19.292	17.969
Target Compounds							
8)	L2 AR-1221-1	5.198	0.000	131789	0	131.055	N.D. #
9)	L2 AR-1221-2	5.297	4.296	22636	34186	31.427	118.752 #
12)	L3 AR-1232-2	5.993f	0.000	3475	0	3.522	N.D. #
28)	L6 AR-1254-3	7.827f	0.000	17434	0	3.495	N.D. #
30)	L6 AR-1254-5	8.536	0.000	3392	0	0.946	N.D. #
33)	L7 AR-1260-3	8.606	0.000	2454	0	0.783	N.D. #
34)	L7 AR-1260-4	8.849	0.000	4460	0	1.274	N.D. #
36)	L8 AR-1262-1	8.606	0.000	2454	0	0.591	N.D. #

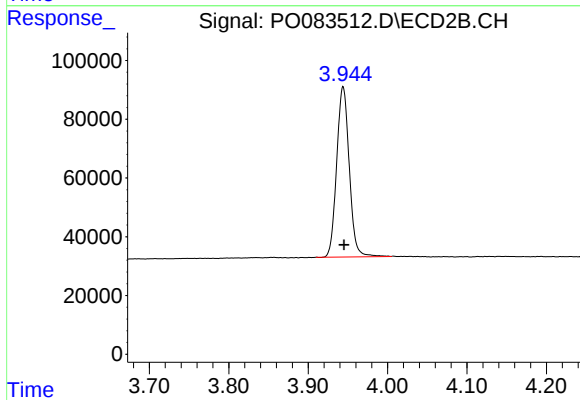
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

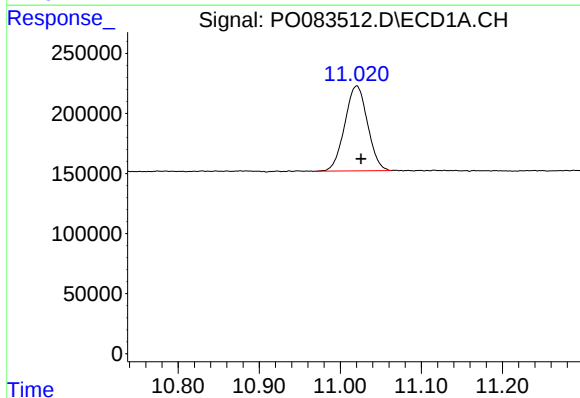
R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 1878994
Conc: 19.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



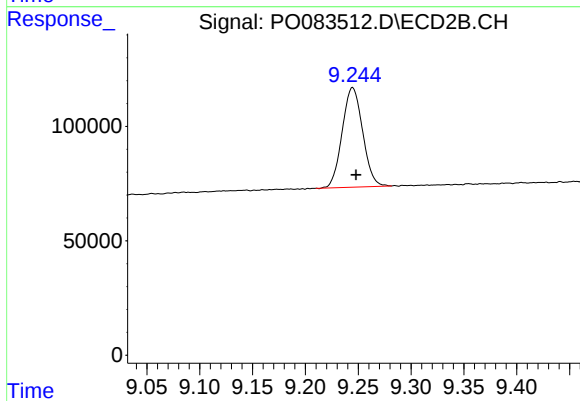
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 637746
Conc: 20.50 ng/ml



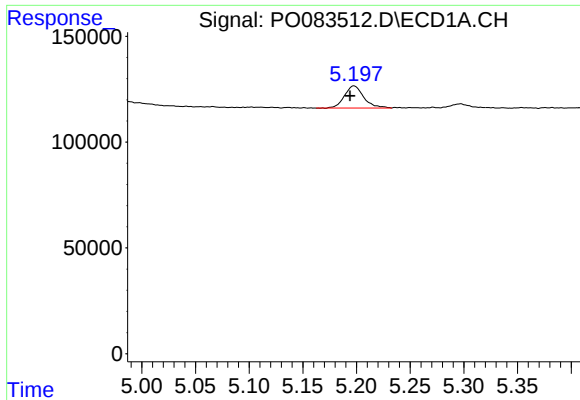
#2 Decachlorobiphenyl

R.T.: 11.021 min
Delta R.T.: -0.005 min
Response: 1378155
Conc: 19.29 ng/ml



#2 Decachlorobiphenyl

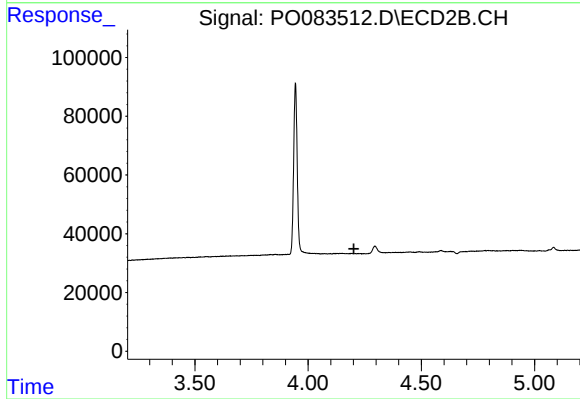
R.T.: 9.245 min
Delta R.T.: -0.003 min
Response: 586205
Conc: 17.97 ng/ml



#8 AR-1221-1

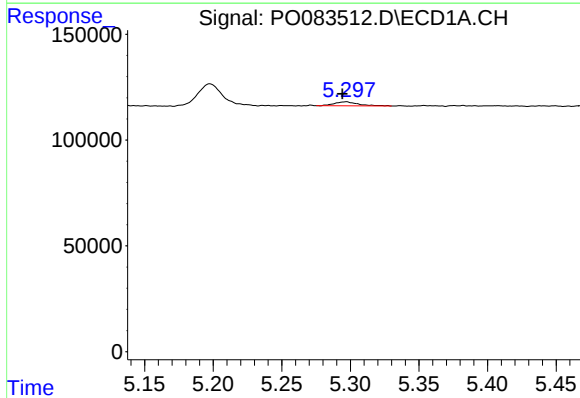
R.T.: 5.198 min
Delta R.T.: 0.004 min
Response: 131789
Conc: 131.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



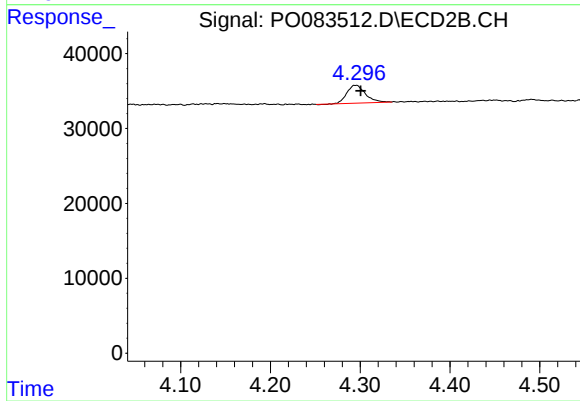
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



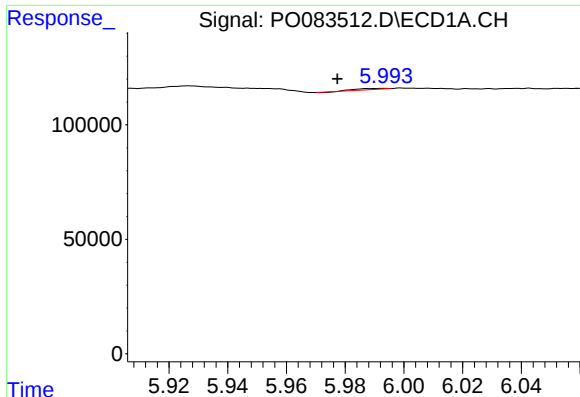
#9 AR-1221-2

R.T.: 5.297 min
Delta R.T.: 0.003 min
Response: 22636
Conc: 31.43 ng/ml



#9 AR-1221-2

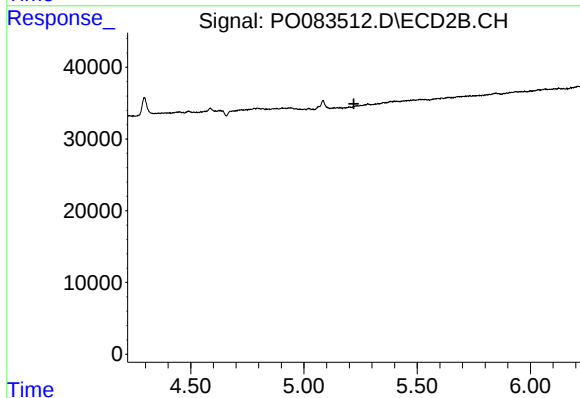
R.T.: 4.296 min
Delta R.T.: -0.004 min
Response: 34186
Conc: 118.75 ng/ml



#12 AR-1232-2

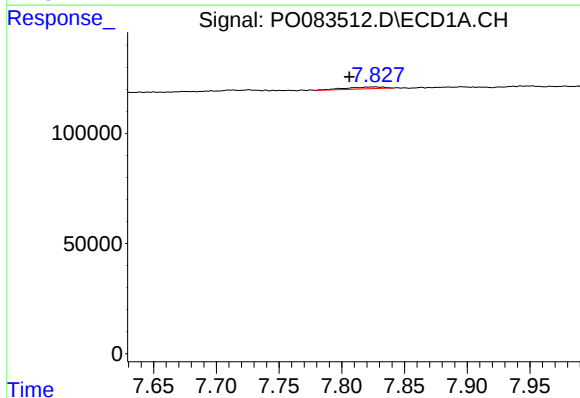
R.T.: 5.993 min
Delta R.T.: 0.016 min
Response: 3475
Conc: 3.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



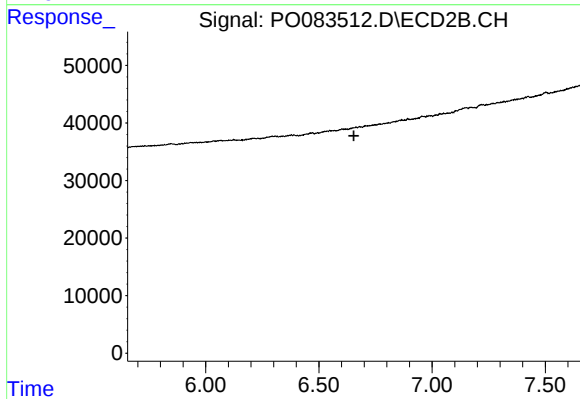
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



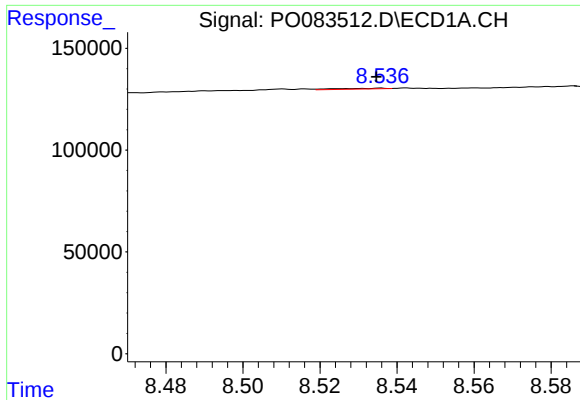
#28 AR-1254-3

R.T.: 7.827 min
Delta R.T.: 0.021 min
Response: 17434
Conc: 3.49 ng/ml



#28 AR-1254-3

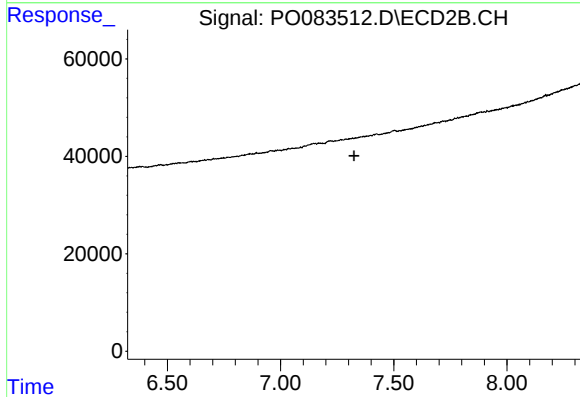
R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



#30 AR-1254-5

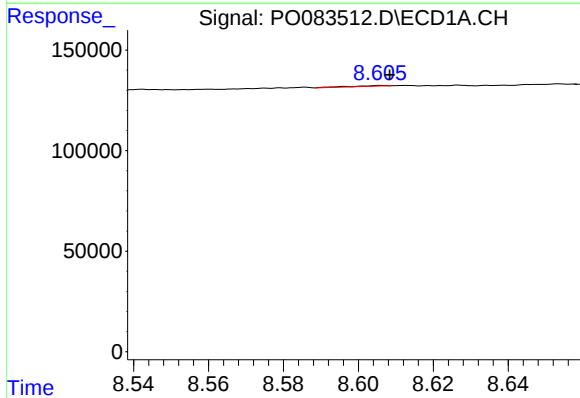
R.T.: 8.536 min
Delta R.T.: 0.001 min
Response: 3392
Conc: 0.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



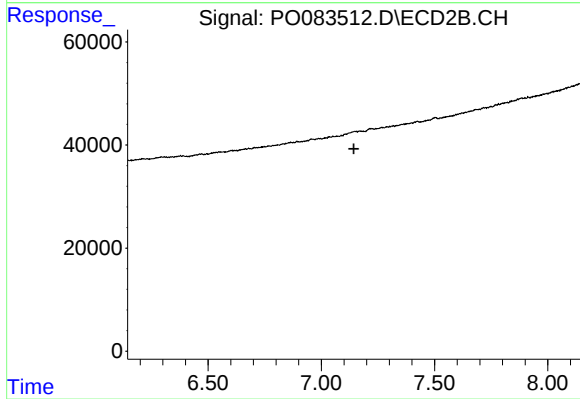
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.



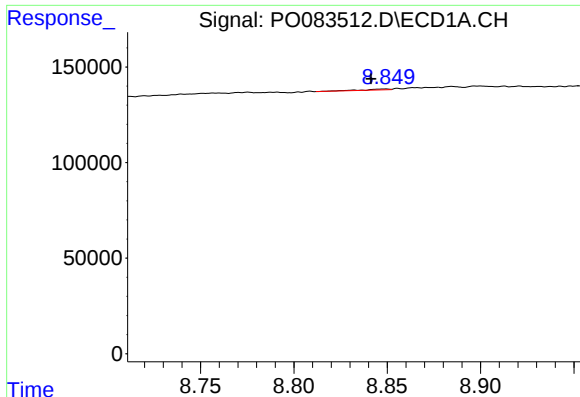
#33 AR-1260-3

R.T.: 8.606 min
Delta R.T.: -0.002 min
Response: 2454
Conc: 0.78 ng/ml



#33 AR-1260-3

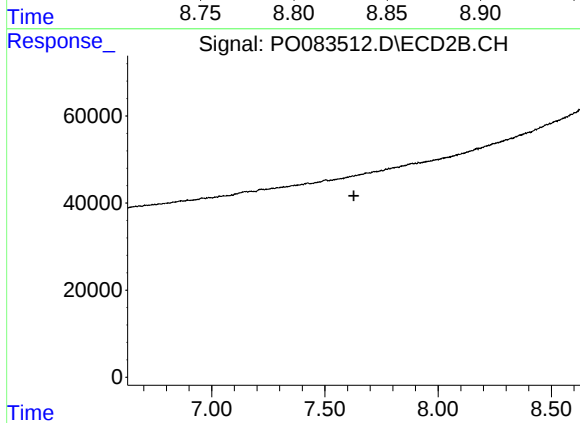
R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



#34 AR-1260-4

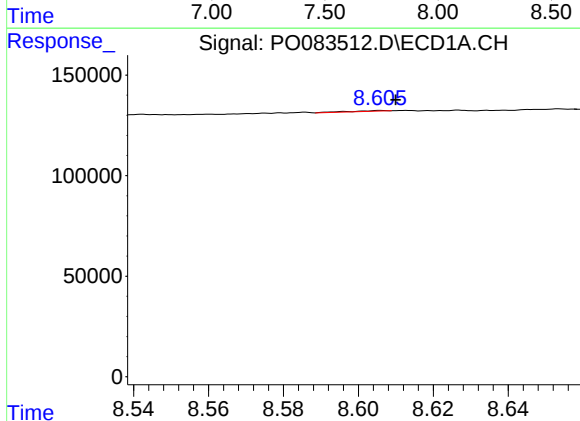
R.T.: 8.849 min
Delta R.T.: 0.008 min
Response: 4460
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



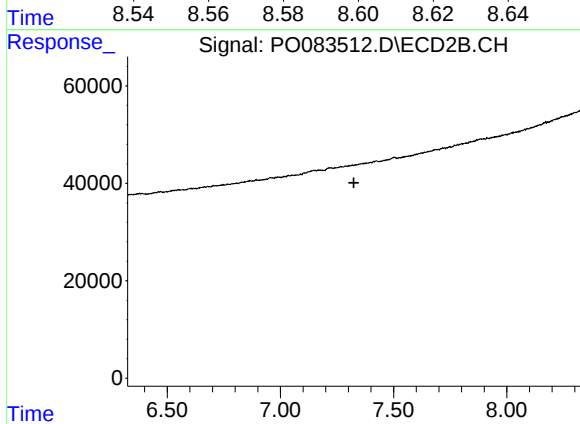
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 2454
Conc: 0.59 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.