

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112118\
 Data File : PO051701.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2018 11:00
 Operator : SM/SJ
 Sample : J5981-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DTW-02(11-13)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:42:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 2018
 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...	4.317	3.323	8838321	2787459	11.741m	11.645
2) SA Decachlor...	9.936	8.043	11085777	4173143	23.898	19.305
Target Compounds						
31) L7 AR-1260-1	7.069	5.729	11555266	4499192	383.781m	331.648
32) L7 AR-1260-2	7.325	5.912	34043543	6587227	806.409m	379.594 #
33) L7 AR-1260-3	7.682	6.055	15567399	4909093	535.828m	320.477 #
34) L7 AR-1260-4	7.906	6.509	15037837	3956093	546.798m	389.291 #
35) L7 AR-1260-5	8.218	6.749	29606064	10336494	513.934m	400.457

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

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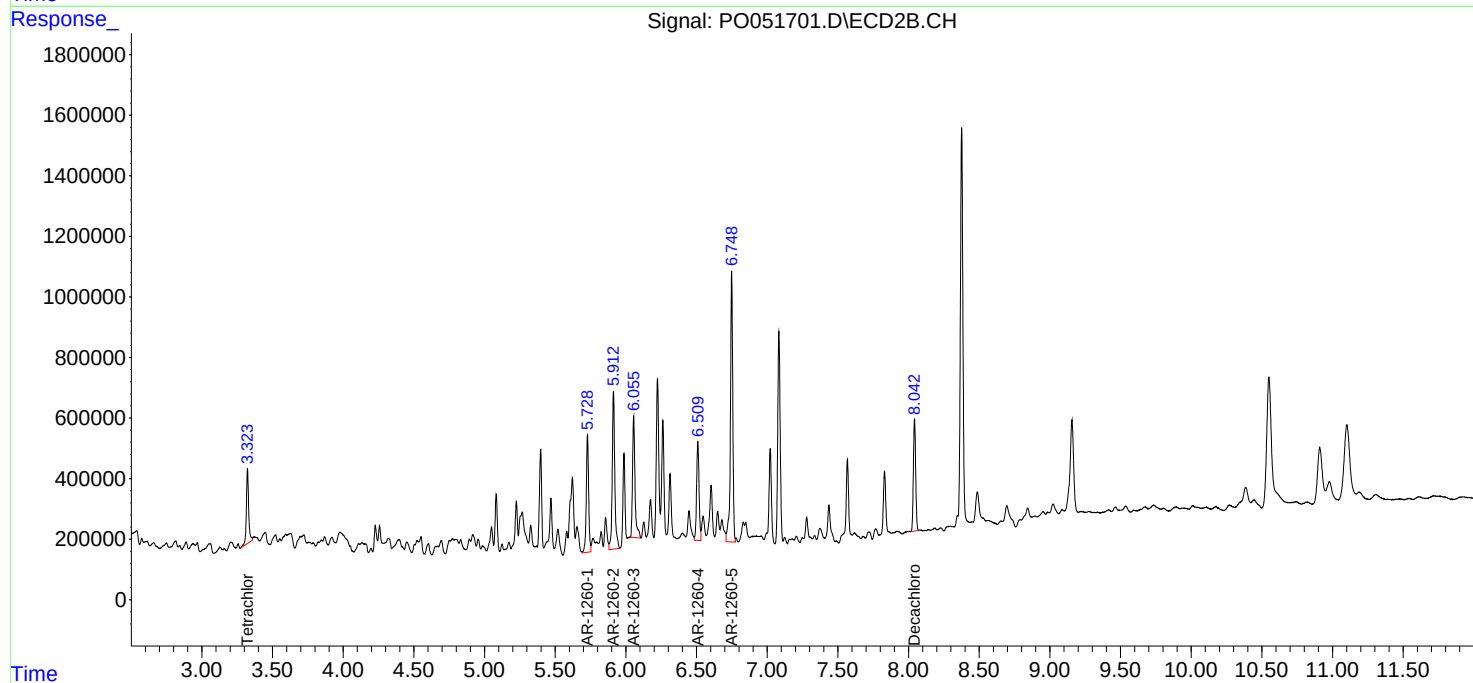
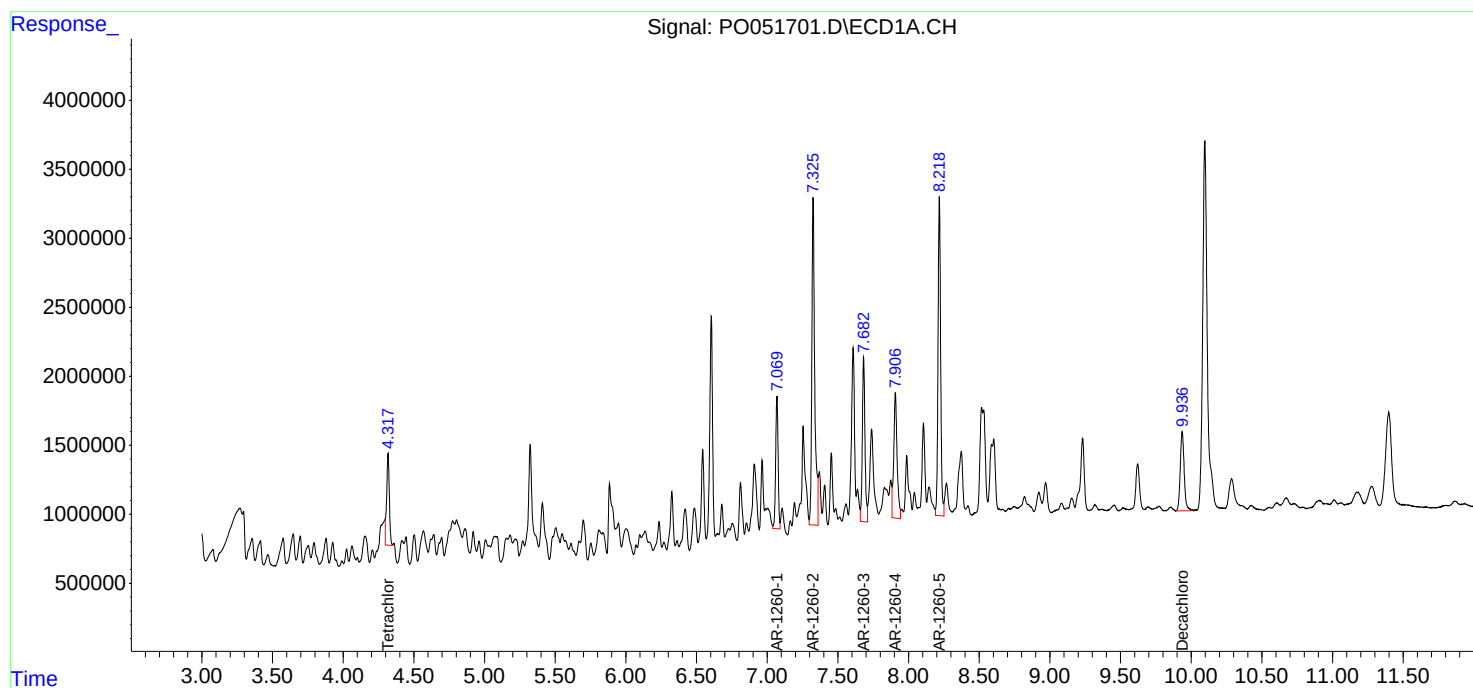
Instrument :
ECD_O
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DTW-02(11-13)

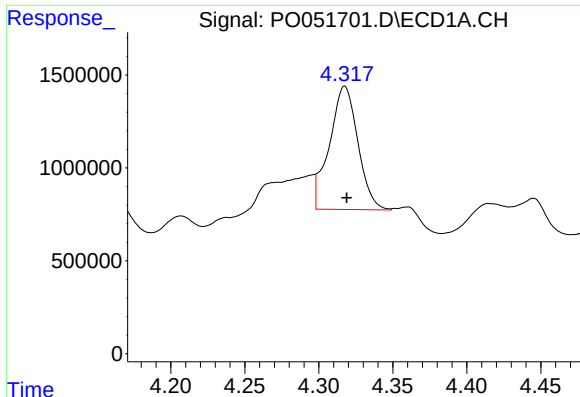
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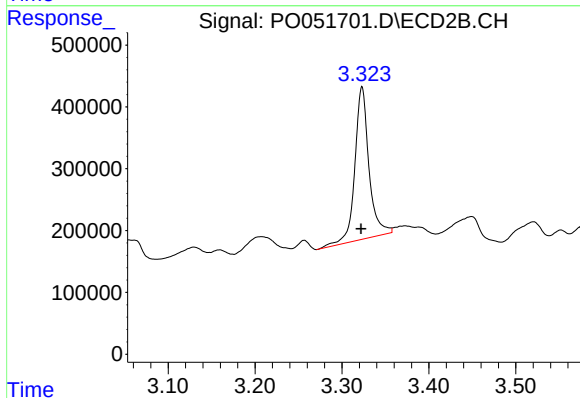
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.002 min
Response: 8838321
Conc: 11.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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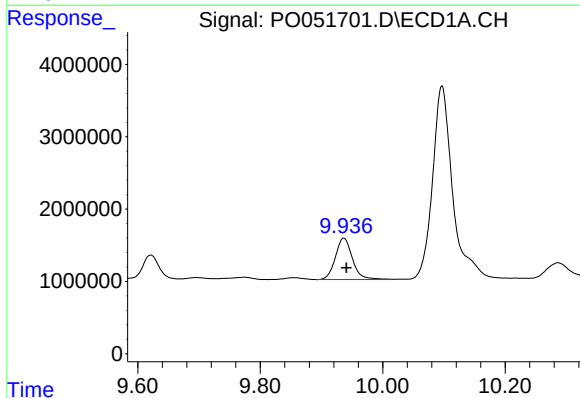
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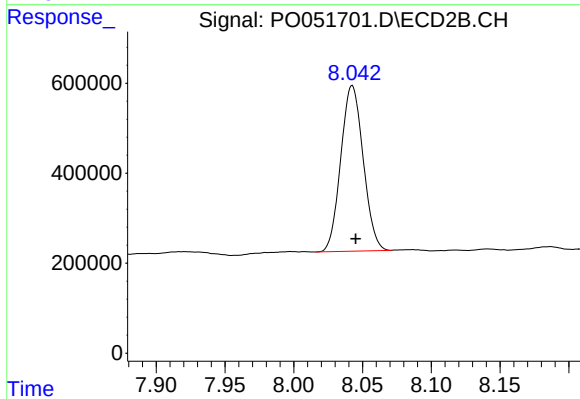
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.001 min
Response: 2787459
Conc: 11.65 ng/ml



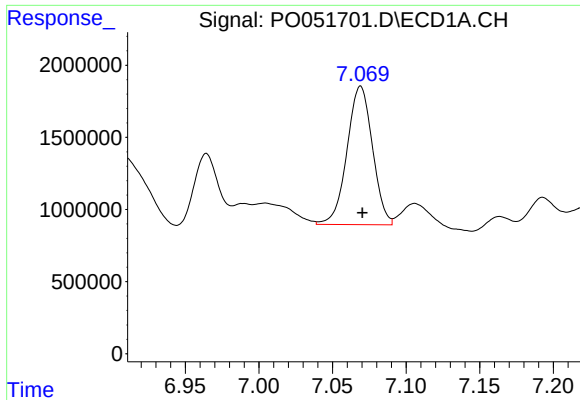
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.004 min
Response: 11085777
Conc: 23.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.002 min
Response: 4173143
Conc: 19.30 ng/ml



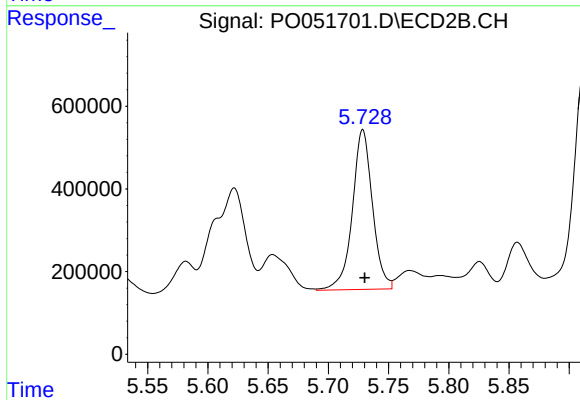
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 11555266
Conc: 383.78 ng/ml m

Instrument :
ECD_O
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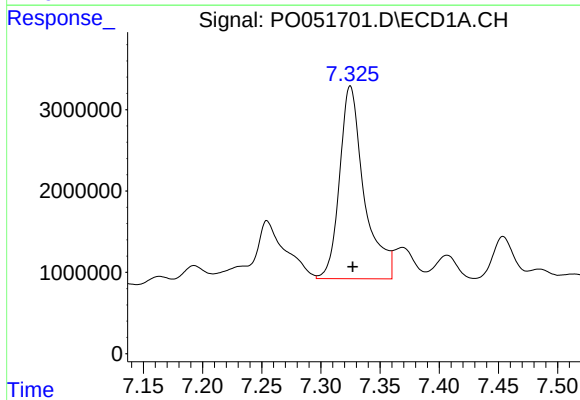
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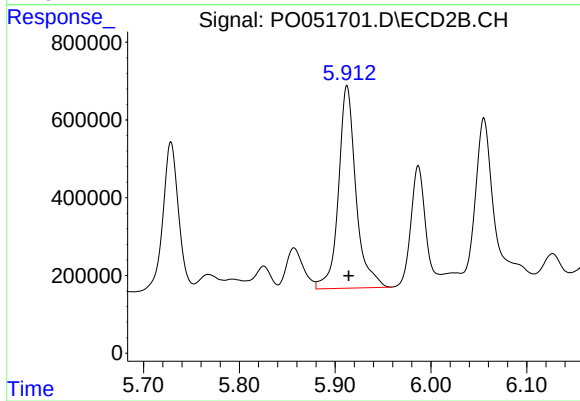
#31 AR-1260-1

R.T.: 5.729 min
Delta R.T.: -0.002 min
Response: 4499192
Conc: 331.65 ng/ml



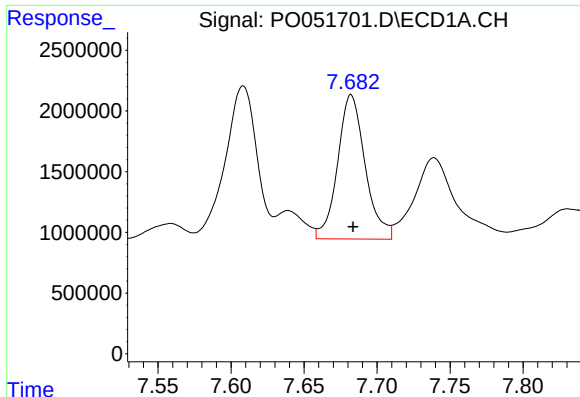
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 34043543
Conc: 806.41 ng/ml m



#32 AR-1260-2

R.T.: 5.912 min
Delta R.T.: -0.002 min
Response: 6587227
Conc: 379.59 ng/ml



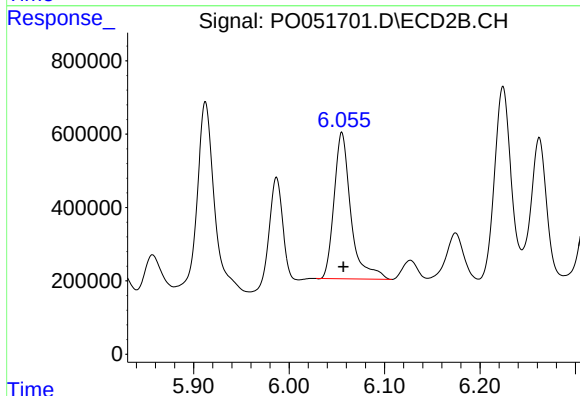
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.002 min
Response: 15567399
Conc: 535.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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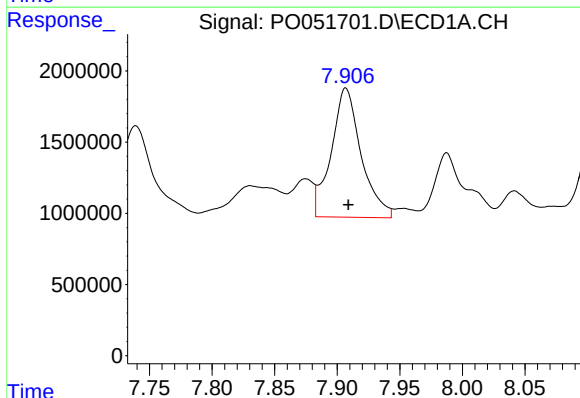
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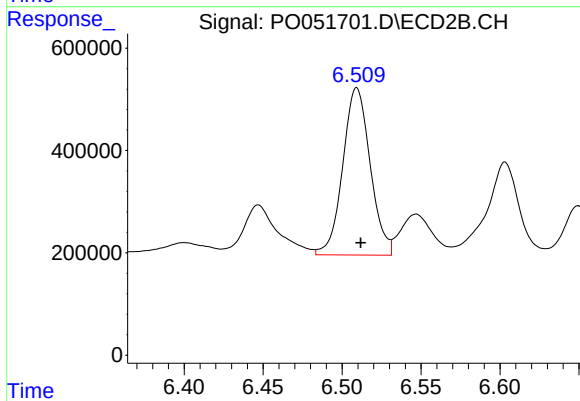
#33 AR-1260-3

R.T.: 6.055 min
Delta R.T.: -0.002 min
Response: 4909093
Conc: 320.48 ng/ml



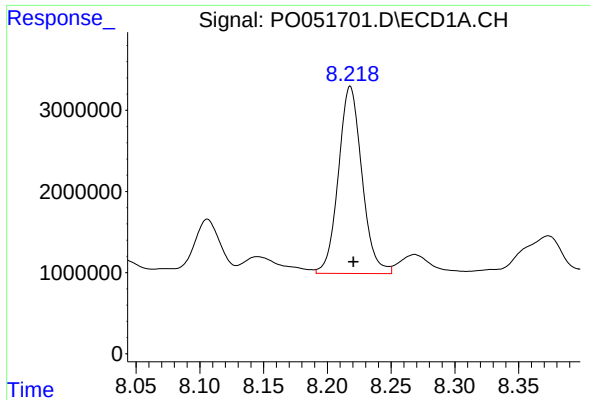
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 15037837
Conc: 546.80 ng/ml m



#34 AR-1260-4

R.T.: 6.509 min
Delta R.T.: -0.002 min
Response: 3956093
Conc: 389.29 ng/ml



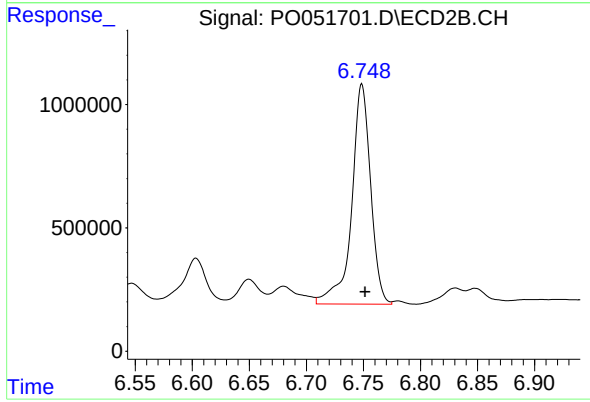
#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: -0.003 min
Response: 29606064
Conc: 513.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 6.749 min
Delta R.T.: -0.003 min
Response: 10336494
Conc: 400.46 ng/ml