

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111920\
 Data File : PO073344.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 11:25
 Operator : DD\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1268ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 11:39:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 11:22:58 2020
 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...	4.947	4.014	344183	237251	5.219	5.589
2) SA Decachlor...	10.978	9.283	615504	389587	5.818	6.215
Target Compounds						
41) L9 AR-1268-1	9.469	8.204	629748	344952	63.256	60.256
42) L9 AR-1268-2	9.565	8.269	522695	293800	59.288	57.577
43) L9 AR-1268-3	9.792	8.476	476246	263610	59.737	60.272m
44) L9 AR-1268-4	10.232	8.761	162920	101375	52.330	56.296
45) L9 AR-1268-5	10.644	9.040	1402884	812493	58.723	58.485

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

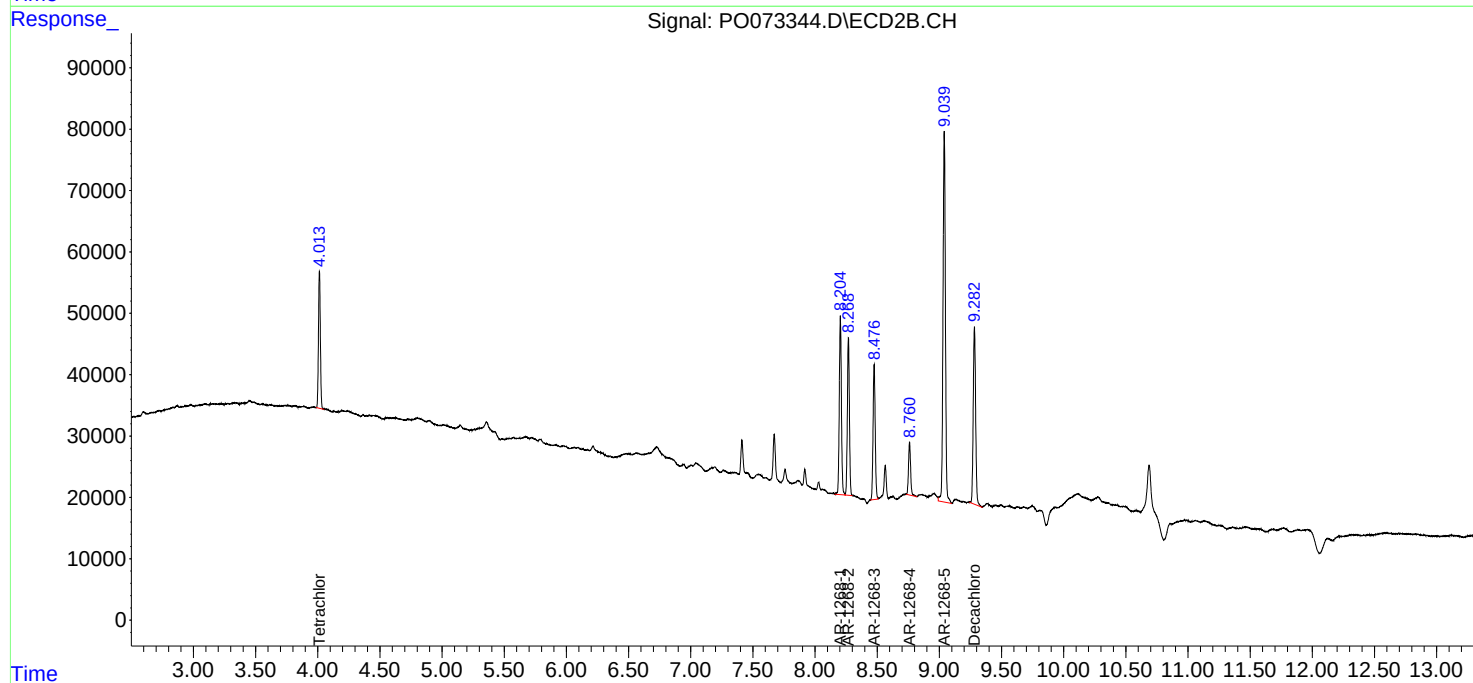
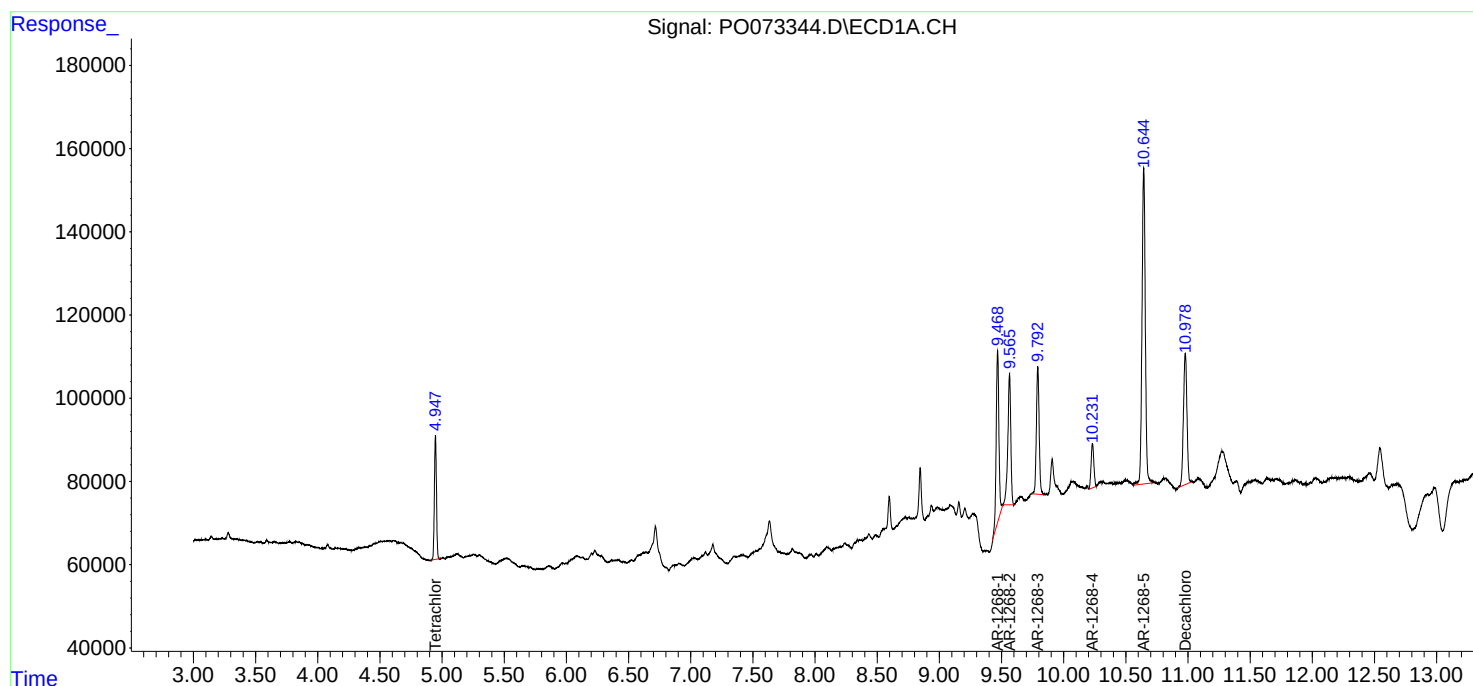
Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

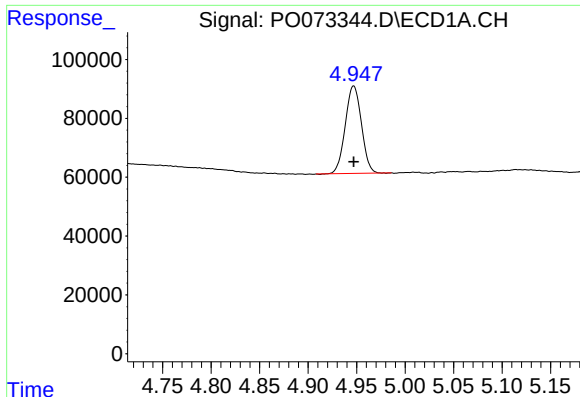
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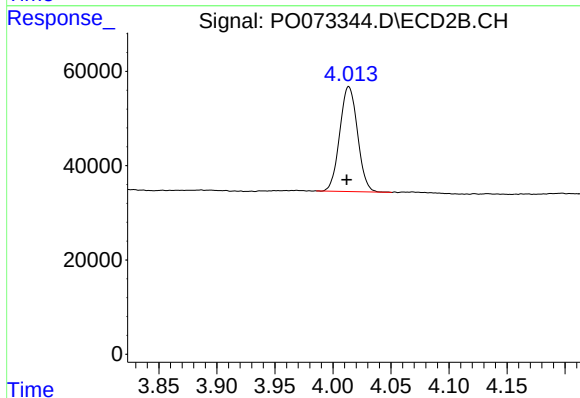
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 344183
Conc: 5.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

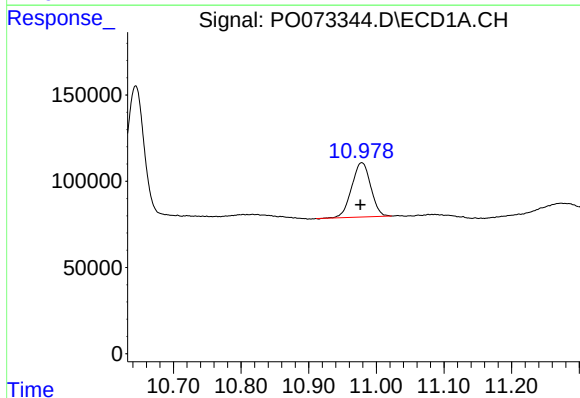
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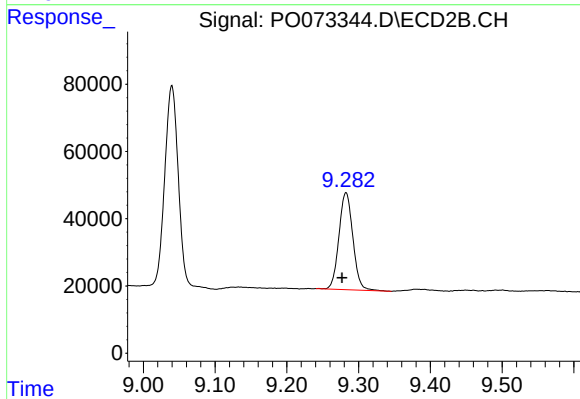
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.002 min
Response: 237251
Conc: 5.59 ng/ml



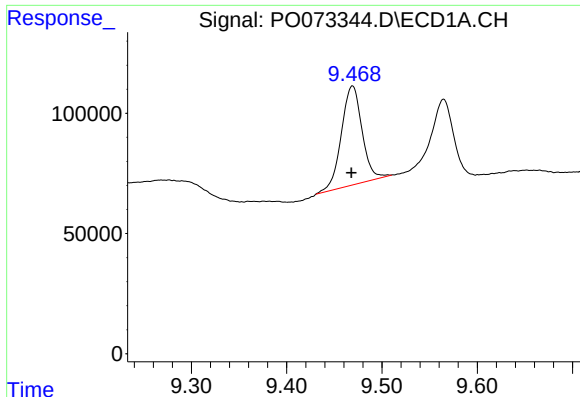
#2 Decachlorobiphenyl

R.T.: 10.978 min
Delta R.T.: 0.002 min
Response: 615504
Conc: 5.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.283 min
Delta R.T.: 0.005 min
Response: 389587
Conc: 6.21 ng/ml



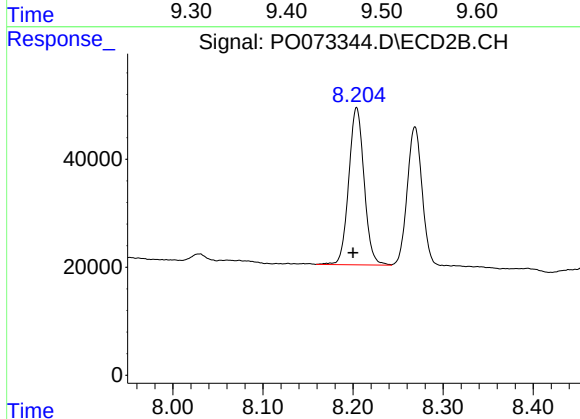
#41 AR-1268-1

R.T.: 9.469 min
Delta R.T.: 0.001 min
Response: 629748
Conc: 63.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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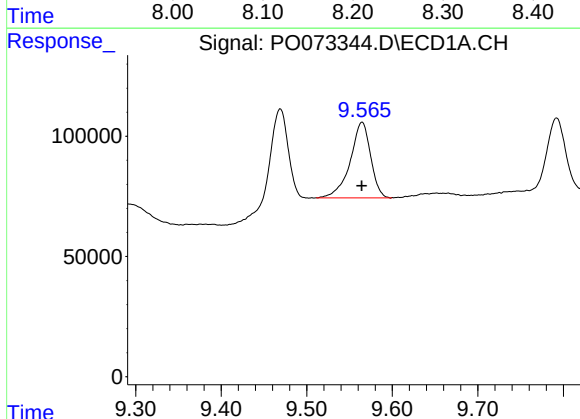
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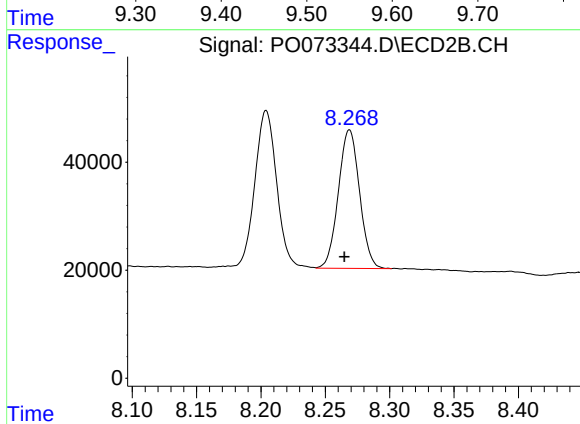
#41 AR-1268-1

R.T.: 8.204 min
Delta R.T.: 0.004 min
Response: 344952
Conc: 60.26 ng/ml



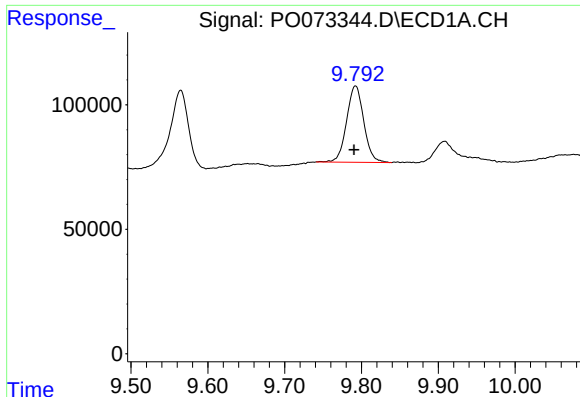
#42 AR-1268-2

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 522695
Conc: 59.29 ng/ml



#42 AR-1268-2

R.T.: 8.269 min
Delta R.T.: 0.004 min
Response: 293800
Conc: 57.58 ng/ml



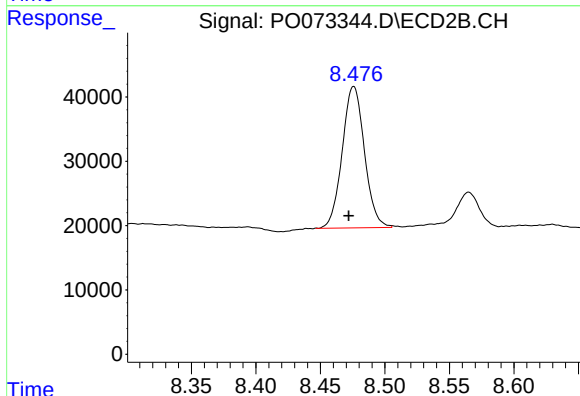
#43 AR-1268-3

R.T.: 9.792 min
Delta R.T.: 0.002 min
Response: 476246
Conc: 59.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

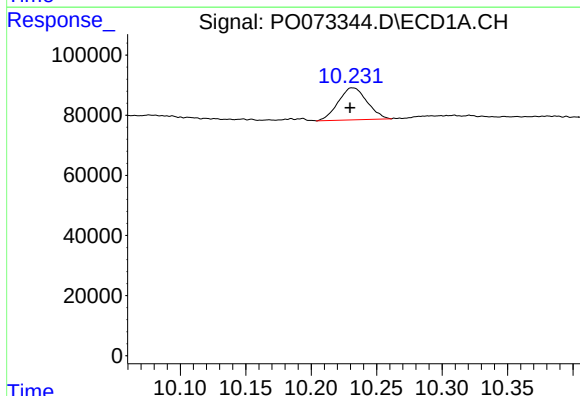
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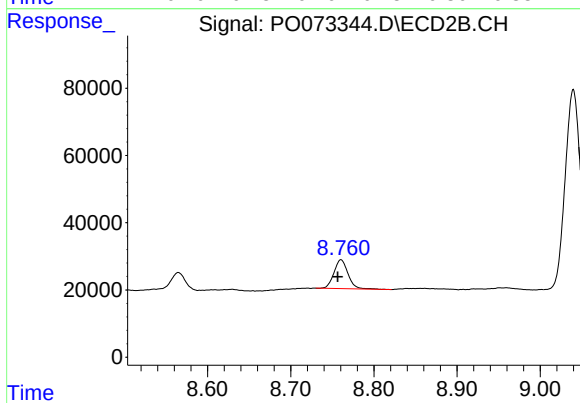
#43 AR-1268-3

R.T.: 8.476 min
Delta R.T.: 0.004 min
Response: 263610
Conc: 60.27 ng/ml m



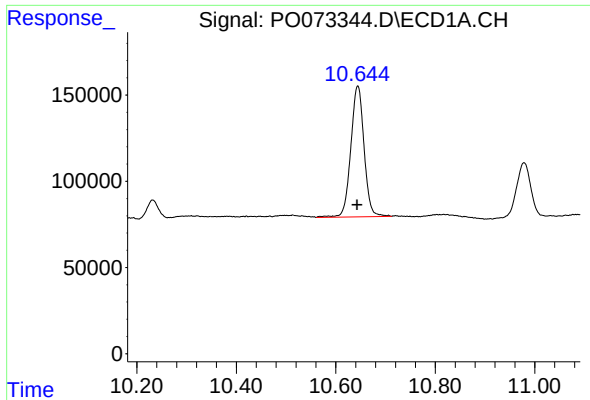
#44 AR-1268-4

R.T.: 10.232 min
Delta R.T.: 0.002 min
Response: 162920
Conc: 52.33 ng/ml



#44 AR-1268-4

R.T.: 8.761 min
Delta R.T.: 0.004 min
Response: 101375
Conc: 56.30 ng/ml



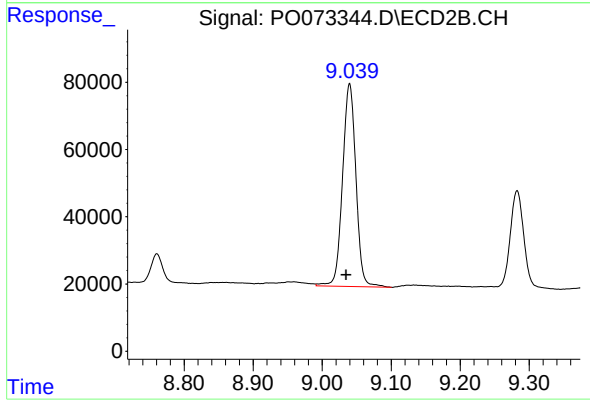
#45 AR-1268-5

R.T.: 10.644 min
Delta R.T.: 0.002 min
Response: 1402884
Conc: 58.72 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.040 min
Delta R.T.: 0.005 min
Response: 812493
Conc: 58.48 ng/ml