

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
 Data File : PO073008.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 10:42
 Operator : DD\AJ
 Sample : L4559-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 200FB-011-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 04:49:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.949	4.024	1017541	689278	22.069m	19.667
2) SA Decachlor...	10.985	9.307	1292639	1034632	34.988	31.025
Target Compounds						
41) L9 AR-1268-1	9.471	8.223	3981543	2905723	540.735	487.301
42) L9 AR-1268-2	9.567	8.288	4128185	3194458	626.089	588.186
43) L9 AR-1268-3	9.794	8.496	1077256	925102	193.378m	189.781
44) L9 AR-1268-4	10.234	8.780	2279315	1960766	977.391m	898.000
45) L9 AR-1268-5	10.649	9.062	4611437	3778451	271.966	262.368

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

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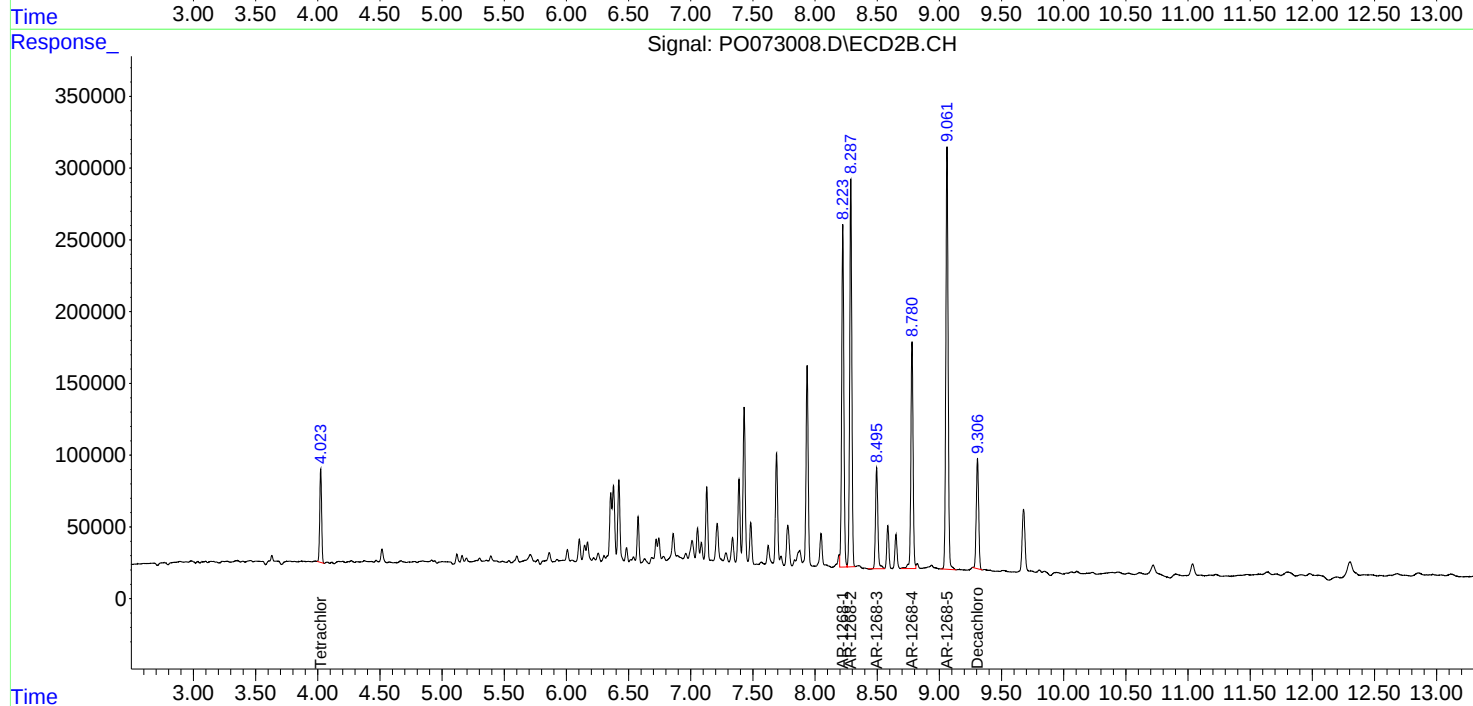
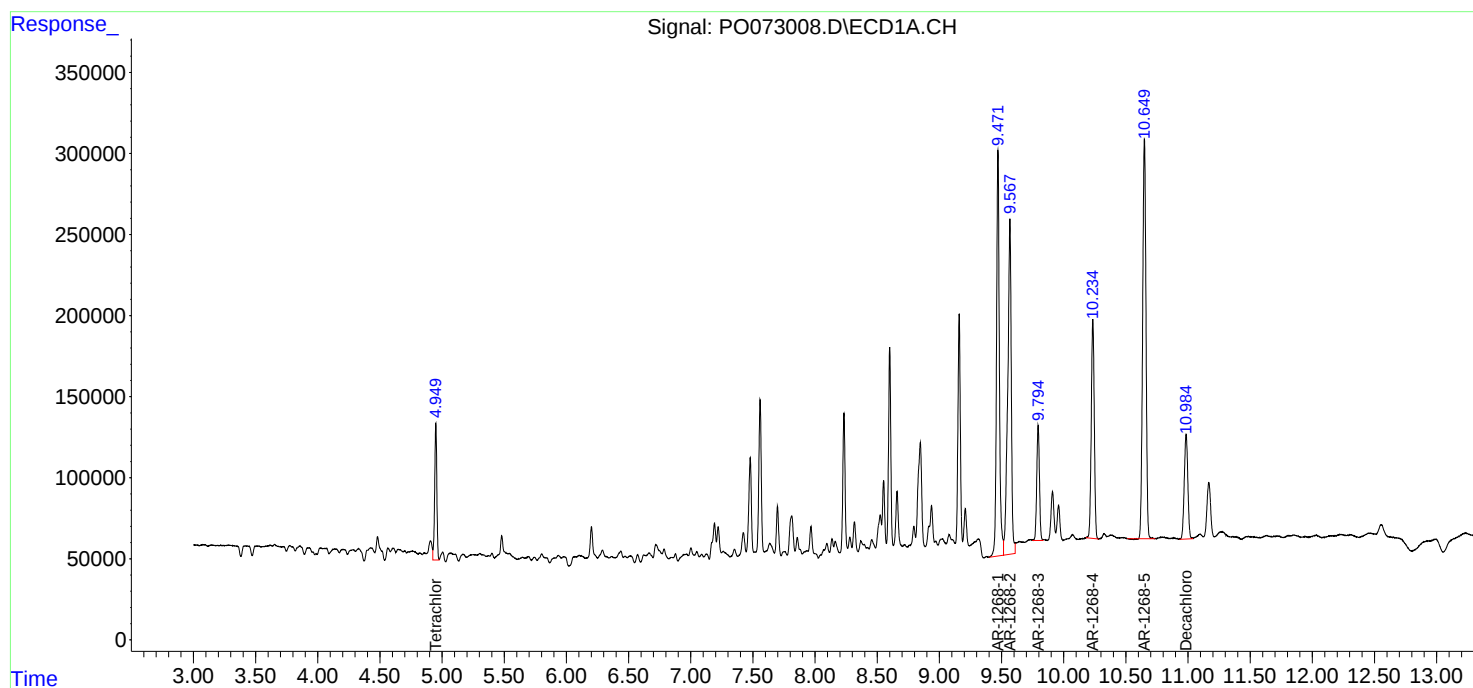
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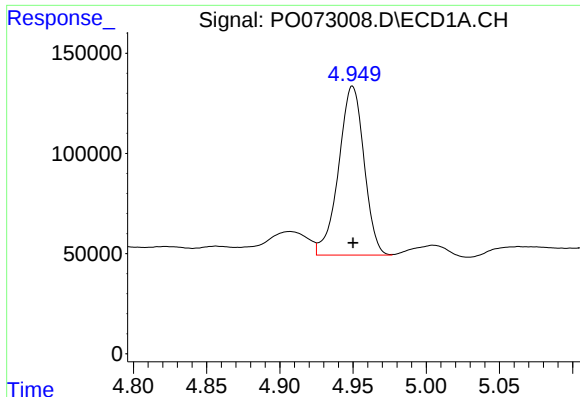
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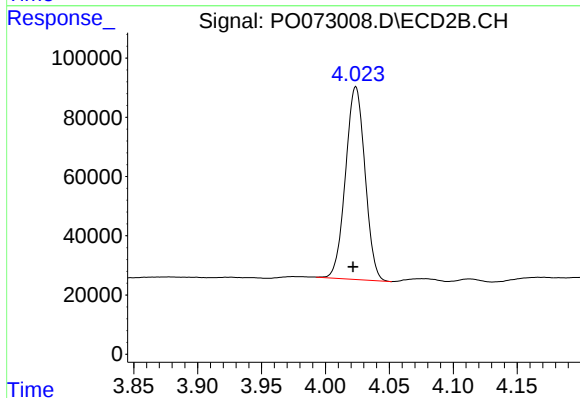
#1 Tetrachloro-m-xylene

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 1017541
Conc: 22.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
200FB-011-0002

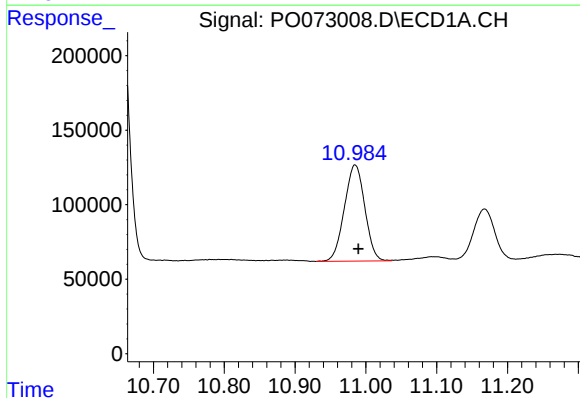
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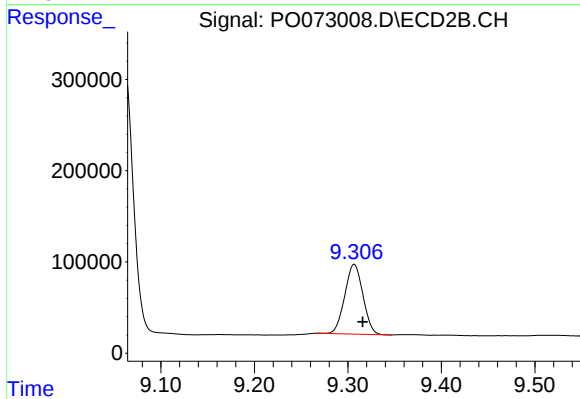
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.002 min
Response: 689278
Conc: 19.67 ng/ml



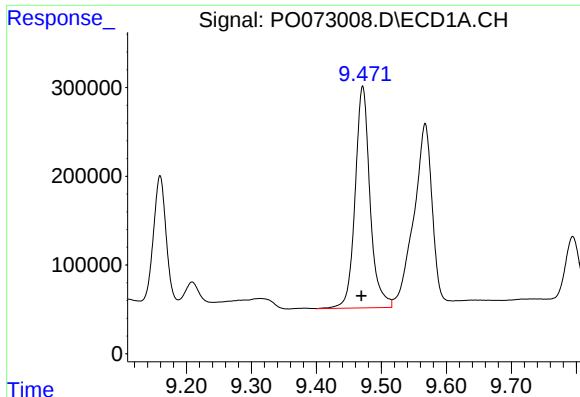
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.005 min
Response: 1292639
Conc: 34.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.307 min
Delta R.T.: -0.009 min
Response: 1034632
Conc: 31.02 ng/ml



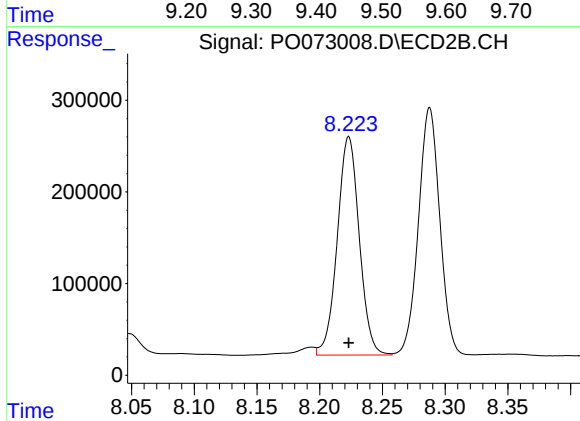
#41 AR-1268-1

R.T.: 9.471 min
Delta R.T.: 0.002 min
Response: 3981543
Conc: 540.73 ng/ml

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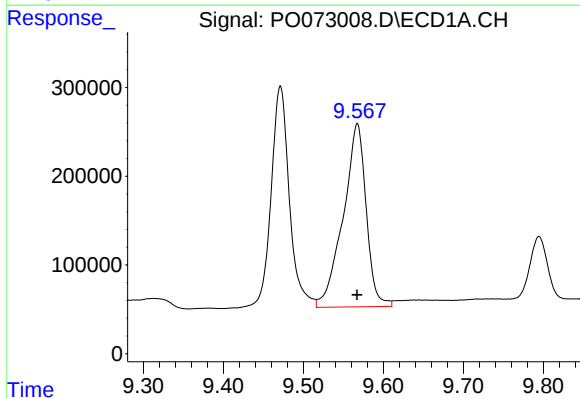
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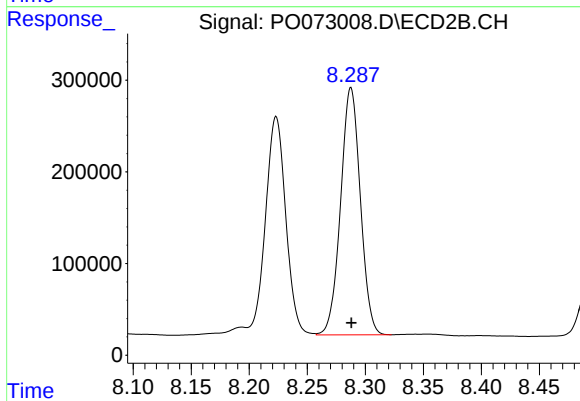
#41 AR-1268-1

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 2905723
Conc: 487.30 ng/ml



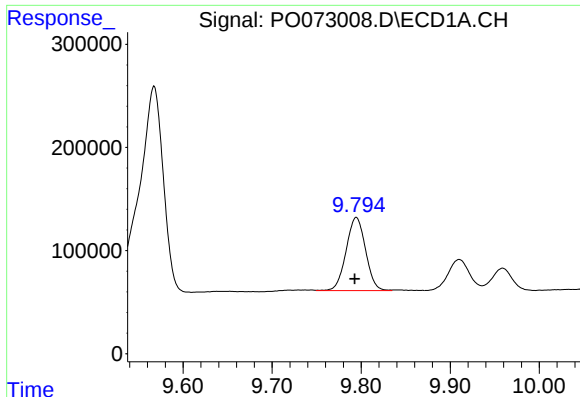
#42 AR-1268-2

R.T.: 9.567 min
Delta R.T.: 0.000 min
Response: 4128185
Conc: 626.09 ng/ml



#42 AR-1268-2

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 3194458
Conc: 588.19 ng/ml



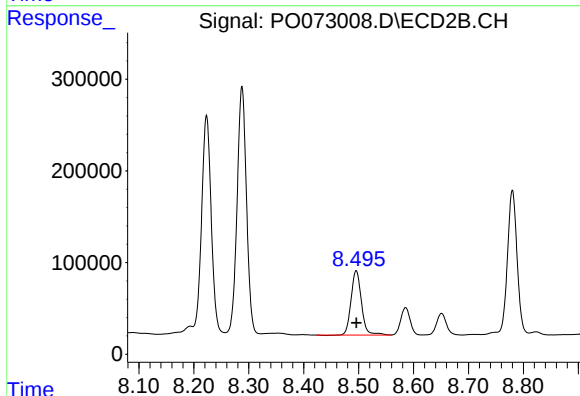
#43 AR-1268-3

R.T.: 9.794 min
Delta R.T.: 0.001 min
Response: 1077256
Conc: 193.38 ng/ml m

Instrument :
ECD_O
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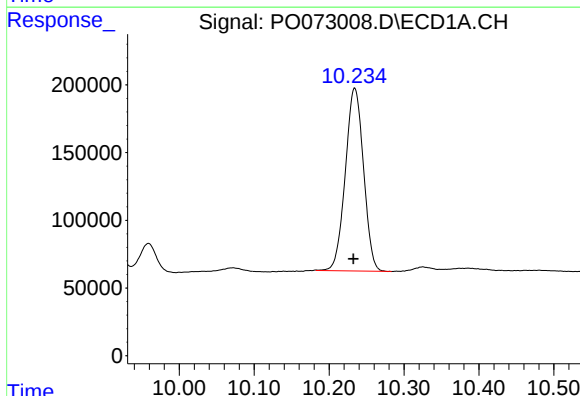
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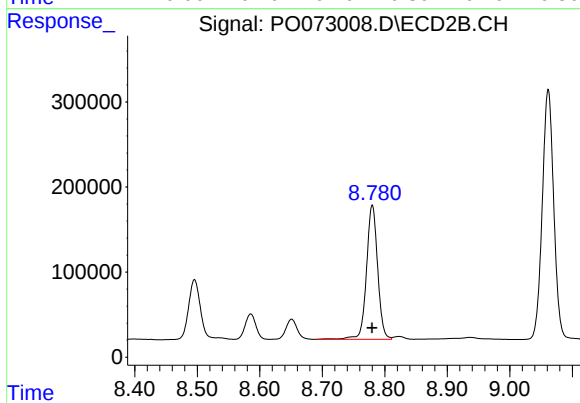
#43 AR-1268-3

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 925102
Conc: 189.78 ng/ml



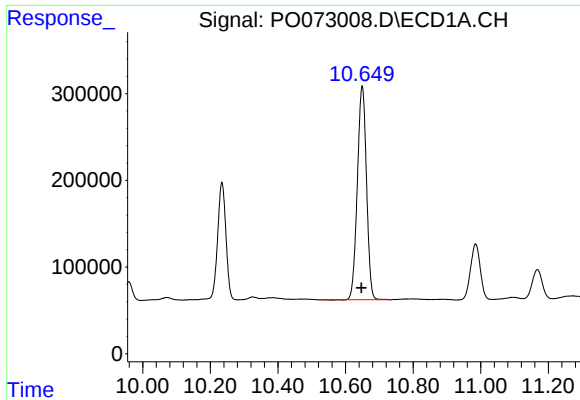
#44 AR-1268-4

R.T.: 10.234 min
Delta R.T.: 0.001 min
Response: 2279315
Conc: 977.39 ng/ml m



#44 AR-1268-4

R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 1960766
Conc: 898.00 ng/ml



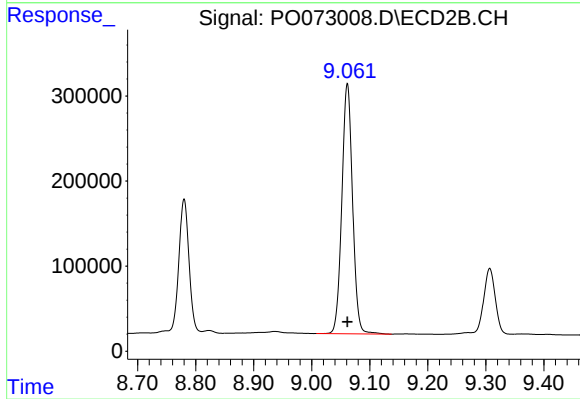
#45 AR-1268-5

R.T.: 10.649 min
Delta R.T.: 0.003 min
Response: 4611437
Conc: 271.97 ng/ml

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#45 AR-1268-5

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 3778451
Conc: 262.37 ng/ml