

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073396.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 18:34
 Operator : DD\AJ
 Sample : L4792-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 340EM-006-0204

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:56:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 12:09:14 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...	4.946	4.011	1220217	790532	19.392m	22.022
2)	SA Decachlor...	10.981	9.277	1635314	912754	30.553	26.125
Target Compounds							
41)	L9 AR-1268-1	9.470	8.199	4332327	2228123	413.253	373.871m
42)	L9 AR-1268-2	9.567	8.264	4285076	2437162	468.632	463.571
43)	L9 AR-1268-3	9.793	8.471	1158865	628910	139.911	138.119
44)	L9 AR-1268-4	10.233	8.757	2879876	1589453	916.474	860.981m
45)	L9 AR-1268-5	10.645	9.034	5227659	2792166	211.446	194.387m

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

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Sample : L4792-10
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ALS Vial : 28 Sample Multiplier: 1

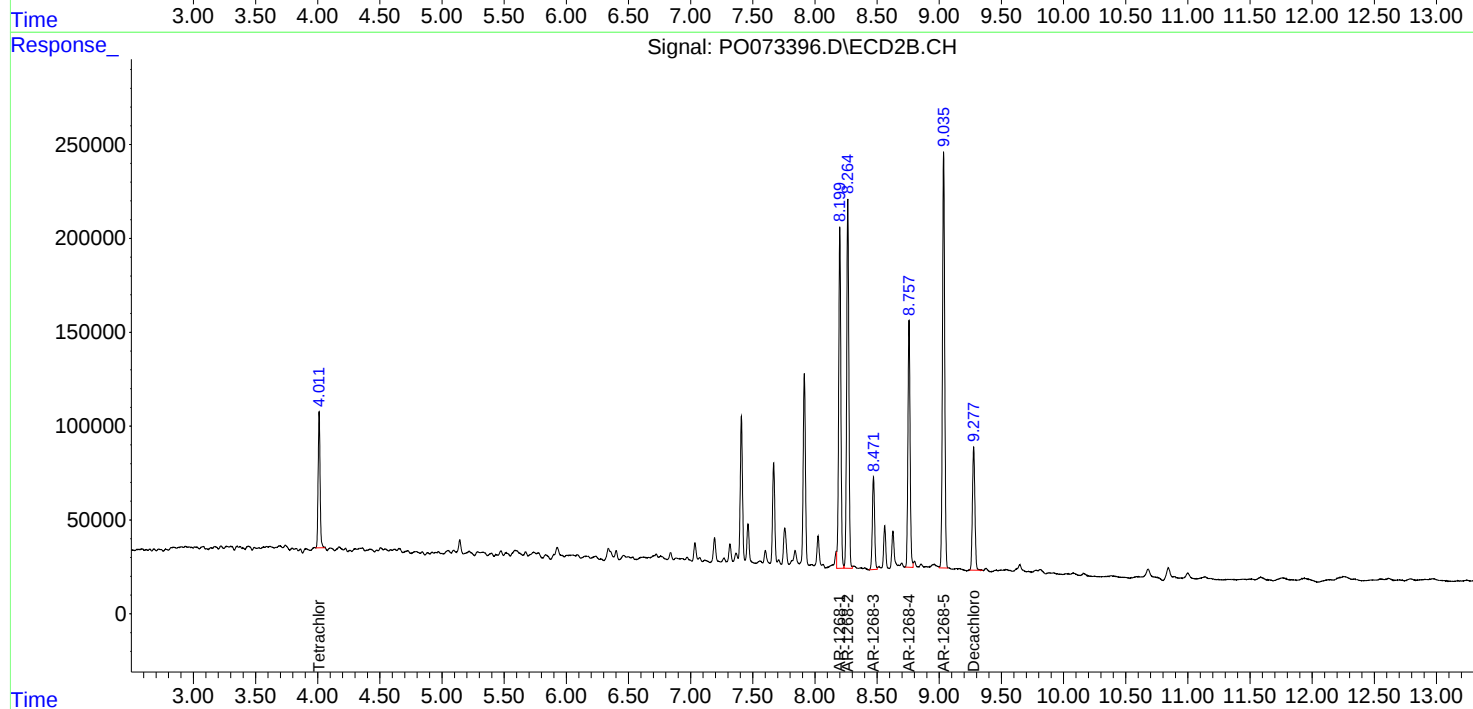
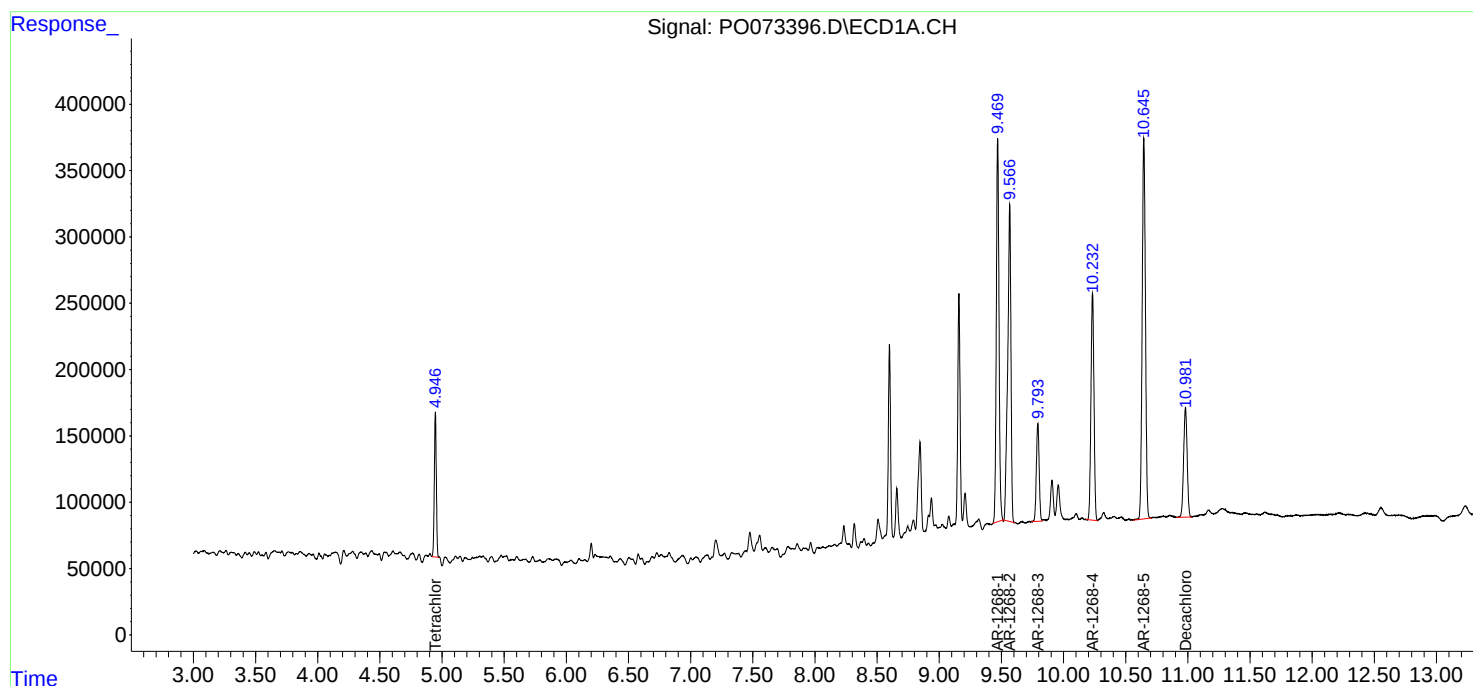
Instrument :
ECD_O
ClientSampled :
340EM-006-0204

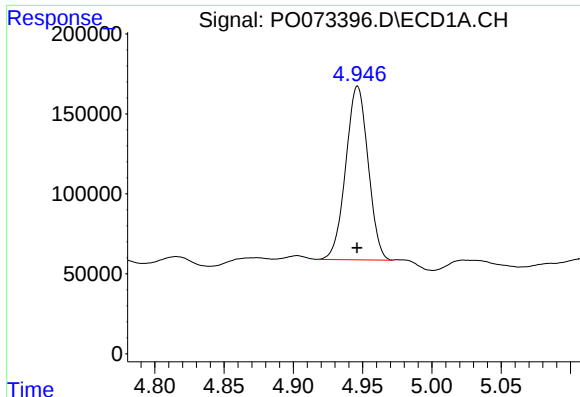
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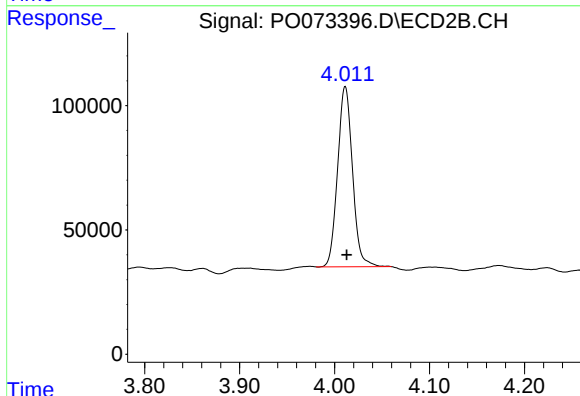
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1220217
Conc: 19.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
340EM-006-0204

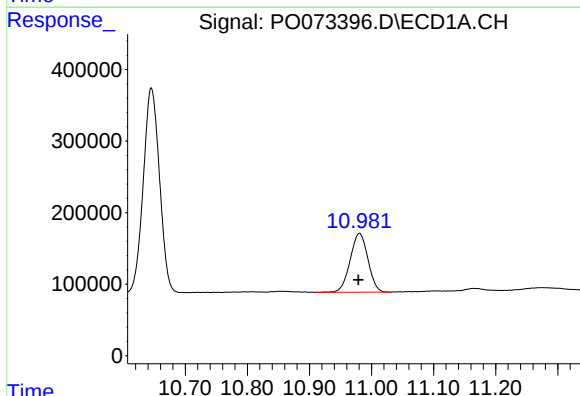
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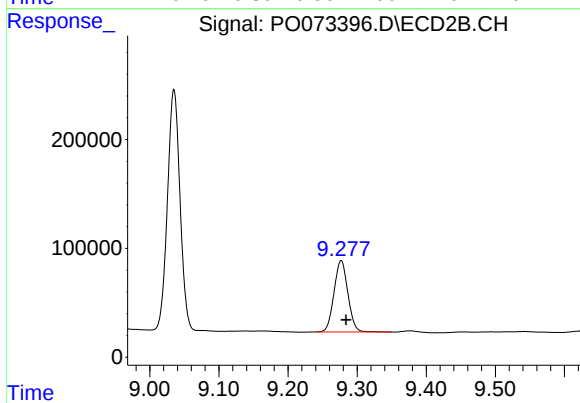
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 790532
Conc: 22.02 ng/ml



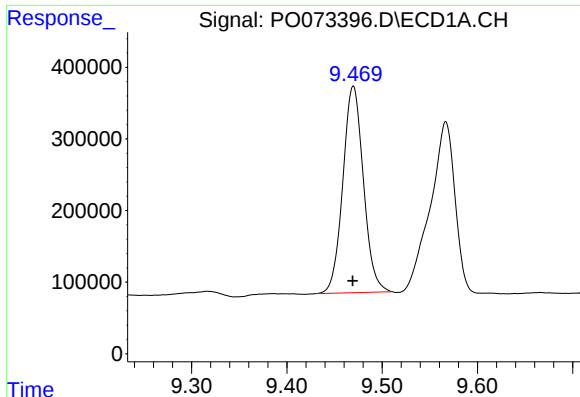
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: 0.002 min
Response: 1635314
Conc: 30.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.007 min
Response: 912754
Conc: 26.12 ng/ml



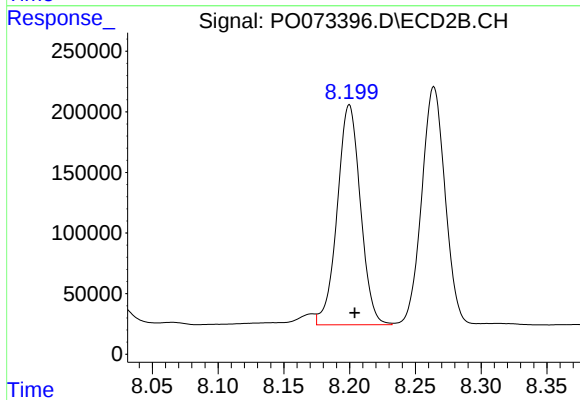
#41 AR-1268-1

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 4332327
Conc: 413.25 ng/ml

Instrument :
ECD_O
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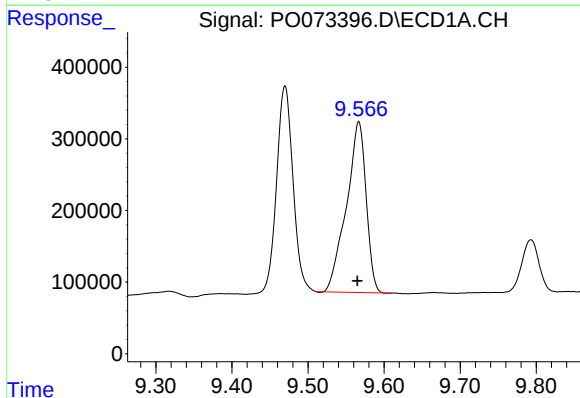
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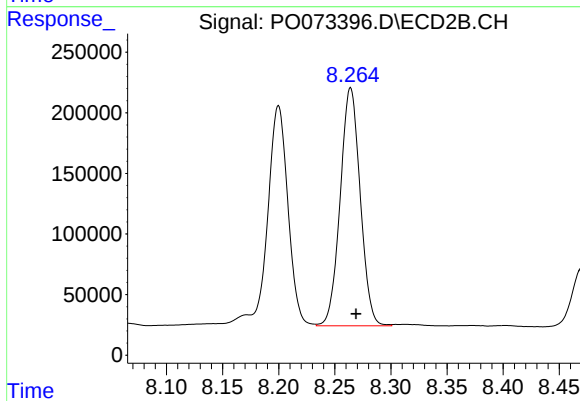
#41 AR-1268-1

R.T.: 8.199 min
Delta R.T.: -0.005 min
Response: 2228123
Conc: 373.87 ng/ml m



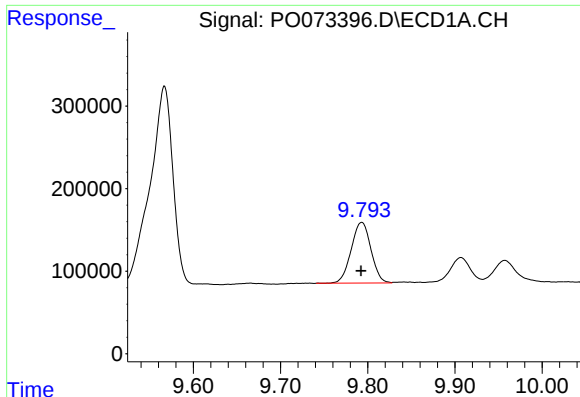
#42 AR-1268-2

R.T.: 9.567 min
Delta R.T.: 0.002 min
Response: 4285076
Conc: 468.63 ng/ml



#42 AR-1268-2

R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 2437162
Conc: 463.57 ng/ml



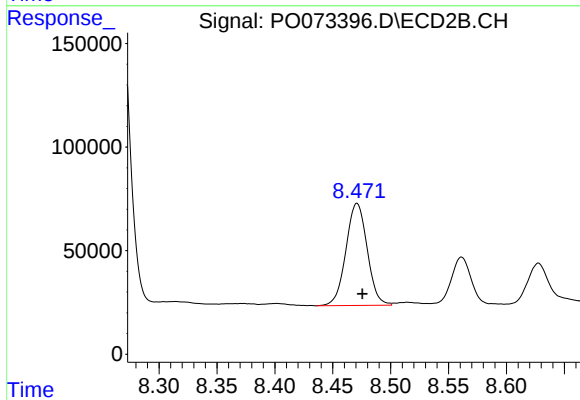
#43 AR-1268-3

R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 1158865
Conc: 139.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
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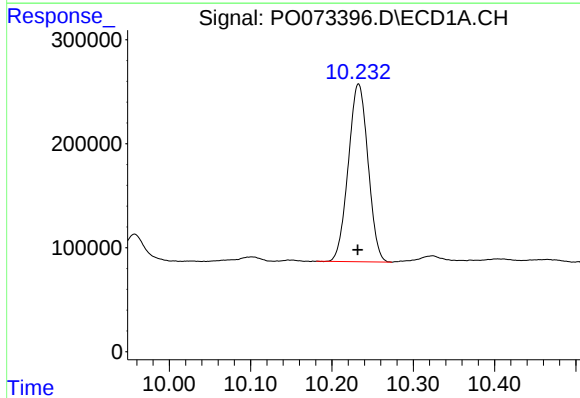
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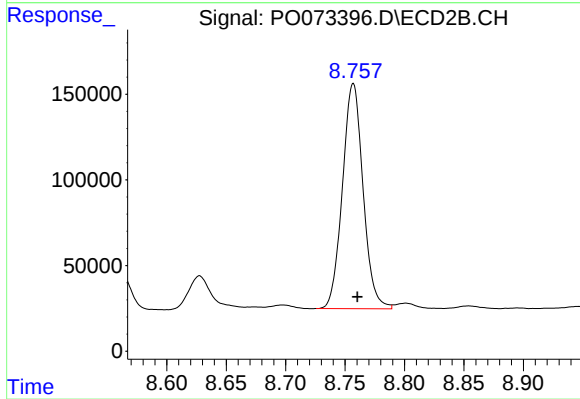
#43 AR-1268-3

R.T.: 8.471 min
Delta R.T.: -0.005 min
Response: 628910
Conc: 138.12 ng/ml



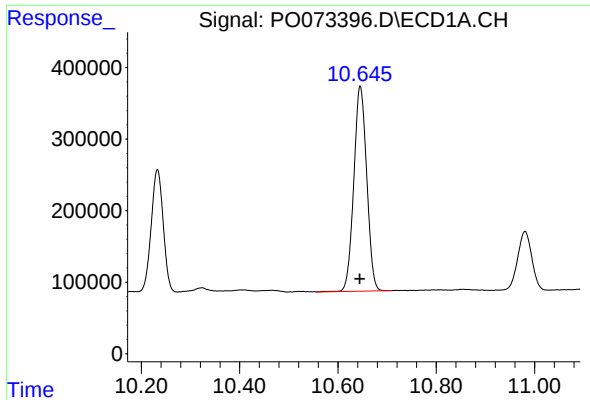
#44 AR-1268-4

R.T.: 10.233 min
Delta R.T.: 0.001 min
Response: 2879876
Conc: 916.47 ng/ml



#44 AR-1268-4

R.T.: 8.757 min
Delta R.T.: -0.004 min
Response: 1589453
Conc: 860.98 ng/ml m



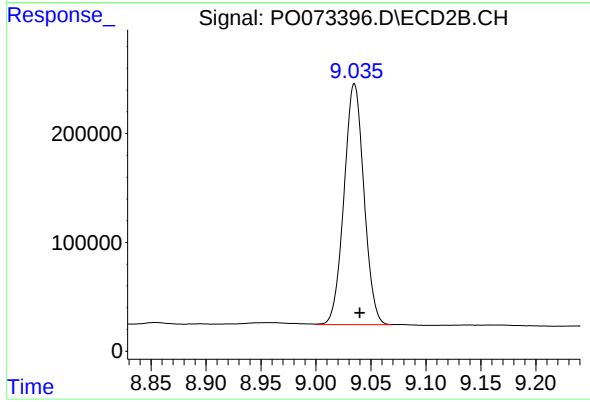
#45 AR-1268-5

R.T.: 10.645 min
Delta R.T.: 0.001 min
Response: 5227659
Conc: 211.45 ng/ml

Instrument :
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ClientSampleId :
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#45 AR-1268-5

R.T.: 9.034 min
Delta R.T.: -0.005 min
Response: 2792166
Conc: 194.39 ng/ml m