

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073315.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 22:37
 Operator : DD\AJ
 Sample : L4791-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-3-0406

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:35:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 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...	4.945	4.016	1696084	1019458	26.954m	28.399
2) SA Decachlor...	10.974	9.286	1112903	719039	20.793	20.580
Target Compounds						
41) L9 AR-1268-1	9.464	8.207	234323	114567	24.151	18.905
42) L9 AR-1268-2	9.560	8.272	207886	112706	24.505	20.732
43) L9 AR-1268-3	9.786	8.478	59950	93212	8.030	19.691m#
44) L9 AR-1268-4	10.226	8.764	126336	59426	41.485	30.469 #
45) L9 AR-1268-5	10.639	9.043	236289	140935	11.191	10.279

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

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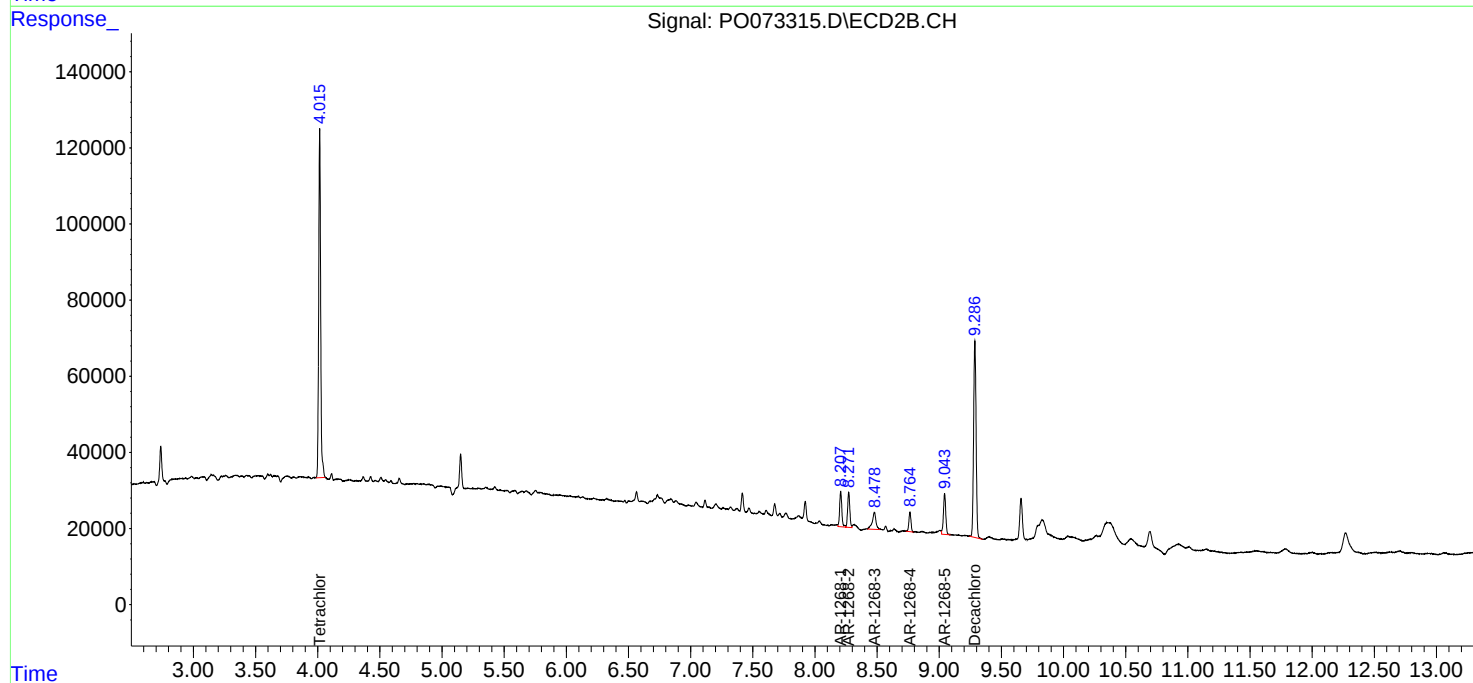
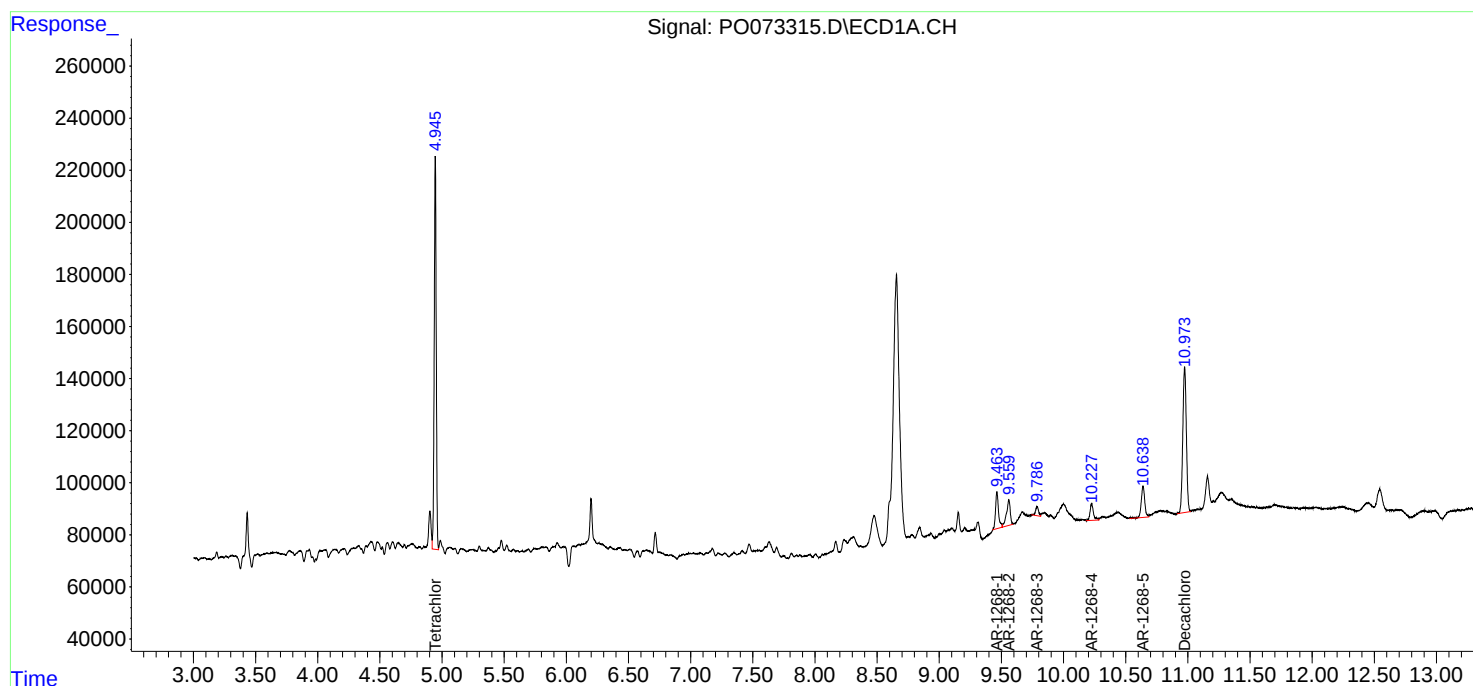
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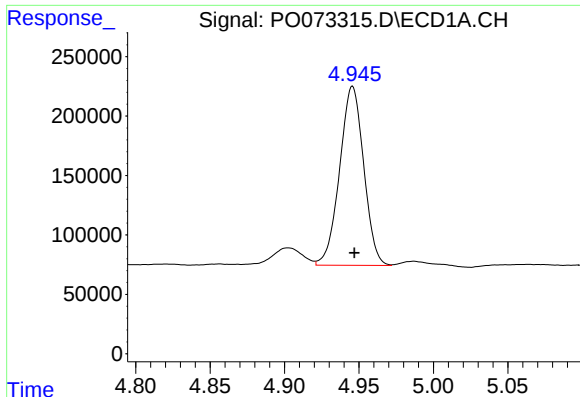
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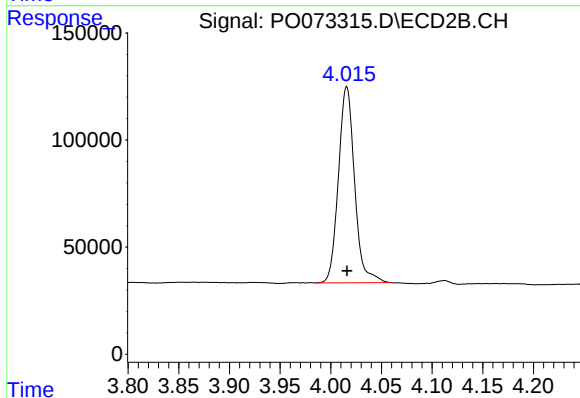
#1 Tetrachloro-m-xylene

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 1696084
Conc: 26.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0406

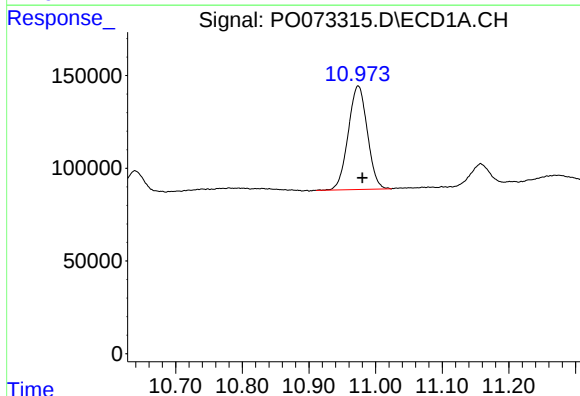
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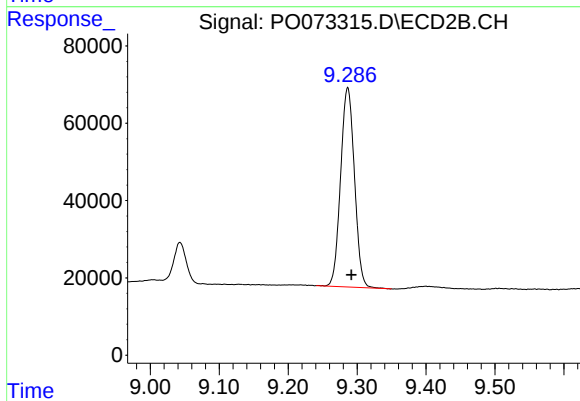
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 1019458
Conc: 28.40 ng/ml



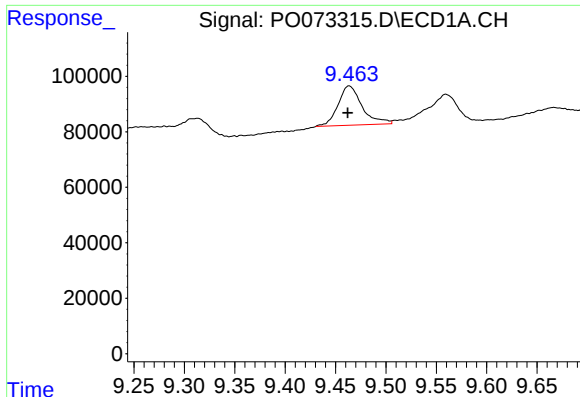
#2 Decachlorobiphenyl

R.T.: 10.974 min
Delta R.T.: -0.007 min
Response: 1112903
Conc: 20.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.286 min
Delta R.T.: -0.005 min
Response: 719039
Conc: 20.58 ng/ml



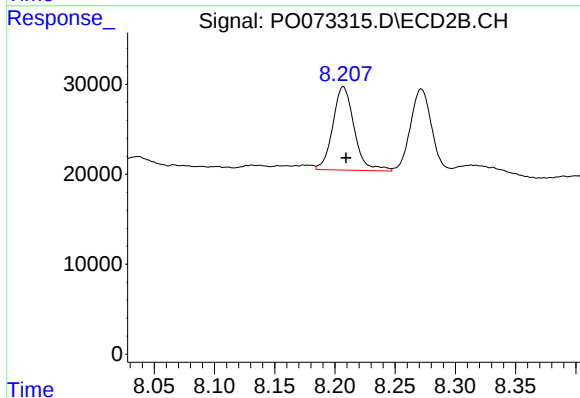
#41 AR-1268-1

R.T.: 9.464 min
Delta R.T.: 0.002 min
Response: 234323
Conc: 24.15 ng/ml

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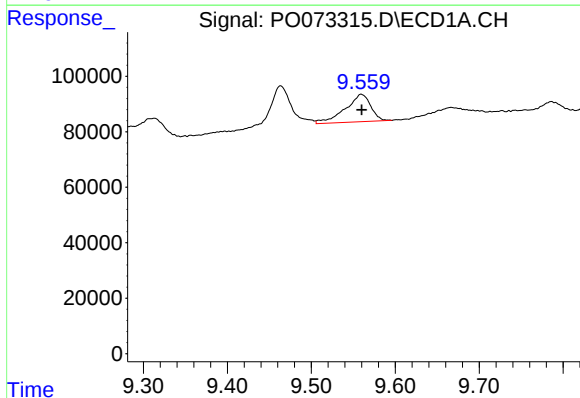
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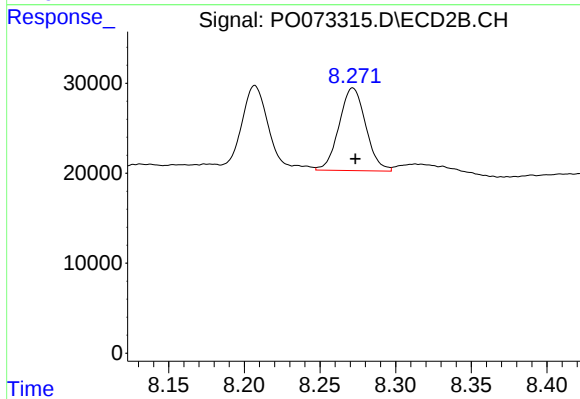
#41 AR-1268-1

R.T.: 8.207 min
Delta R.T.: -0.002 min
Response: 114567
Conc: 18.91 ng/ml



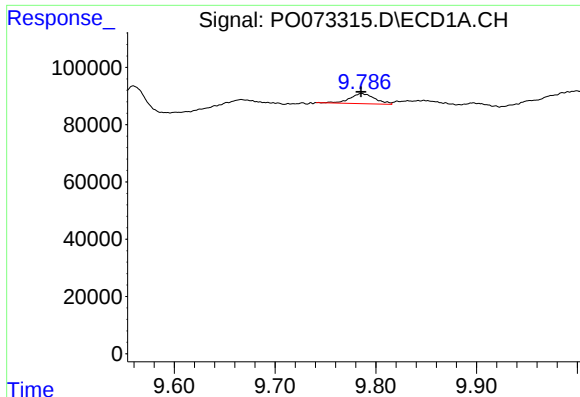
#42 AR-1268-2

R.T.: 9.560 min
Delta R.T.: 0.000 min
Response: 207886
Conc: 24.50 ng/ml



#42 AR-1268-2

R.T.: 8.272 min
Delta R.T.: -0.002 min
Response: 112706
Conc: 20.73 ng/ml



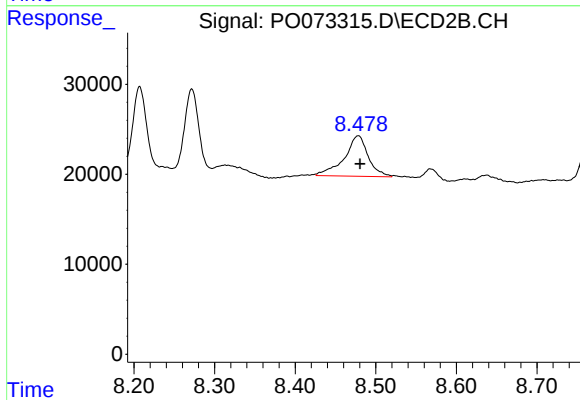
#43 AR-1268-3

R.T.: 9.786 min
Delta R.T.: 0.001 min
Response: 59950
Conc: 8.03 ng/ml

Instrument :
ECD_O
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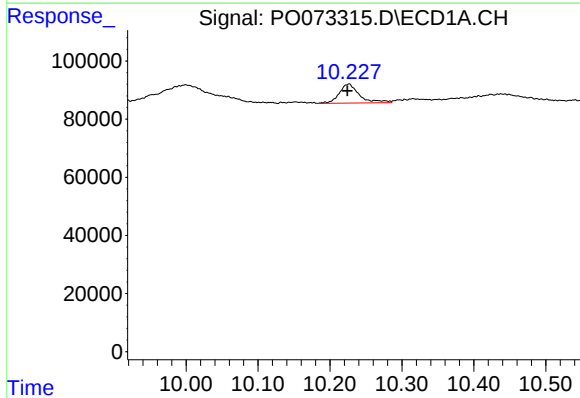
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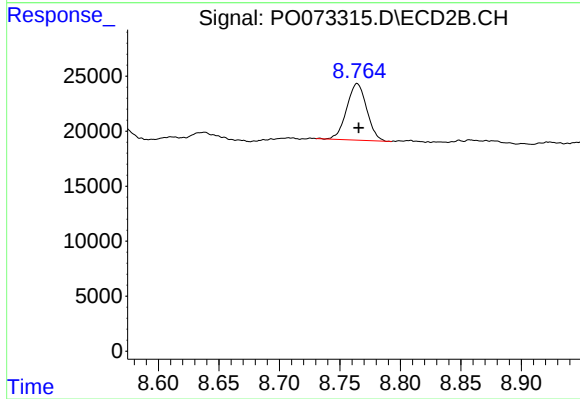
#43 AR-1268-3

R.T.: 8.478 min
Delta R.T.: -0.002 min
Response: 93212
Conc: 19.69 ng/ml m



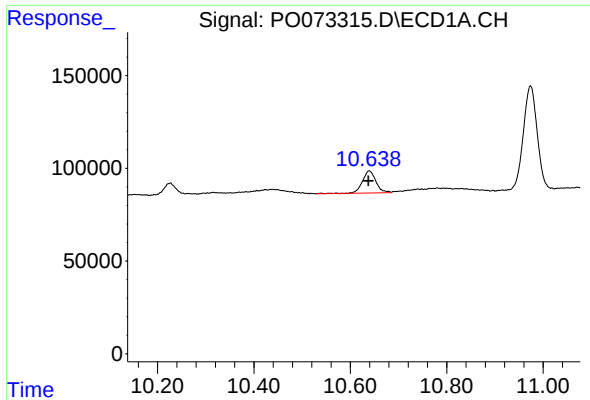
#44 AR-1268-4

R.T.: 10.226 min
Delta R.T.: 0.002 min
Response: 126336
Conc: 41.49 ng/ml



#44 AR-1268-4

R.T.: 8.764 min
Delta R.T.: -0.001 min
Response: 59426
Conc: 30.47 ng/ml



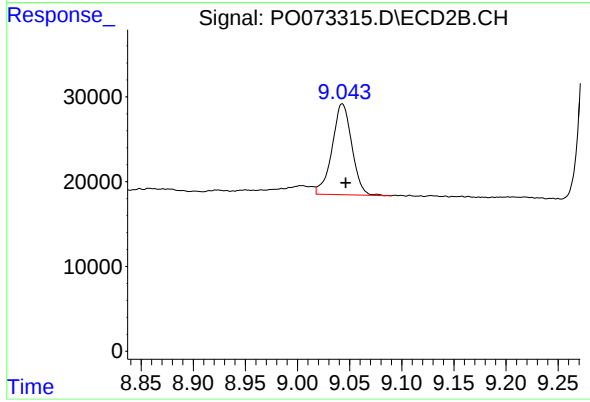
#45 AR-1268-5

R.T.: 10.639 min
Delta R.T.: 0.002 min
Response: 236289
Conc: 11.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.043 min
Delta R.T.: -0.003 min
Response: 140935
Conc: 10.28 ng/ml