

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073327.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 3:28
 Operator : DD\AJ
 Sample : L4791-15
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-4-0810

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:29:40 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...	4.943	4.013	1680177	1060102	26.701m	29.531m
2) SA Decachlor...	10.967	9.282	1456633	892111	27.215	25.534
Target Compounds						
41) L9 AR-1268-1	9.460	8.203	594331	319192	61.256	52.671
42) L9 AR-1268-2	9.556	8.268	562835	384800	66.345	70.783
43) L9 AR-1268-3	9.782	8.473	136190	195627	18.242m	41.326m#
44) L9 AR-1268-4	10.221	8.760	332577	179189	109.209	91.873
45) L9 AR-1268-5	10.633	9.038	631074	382820	29.889m	27.920

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
Data File : P0073327.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 3:28
Operator : DD\AJ
Sample : L4791-15
Misc :
ALS Vial : 32 Sample Multiplier: 1

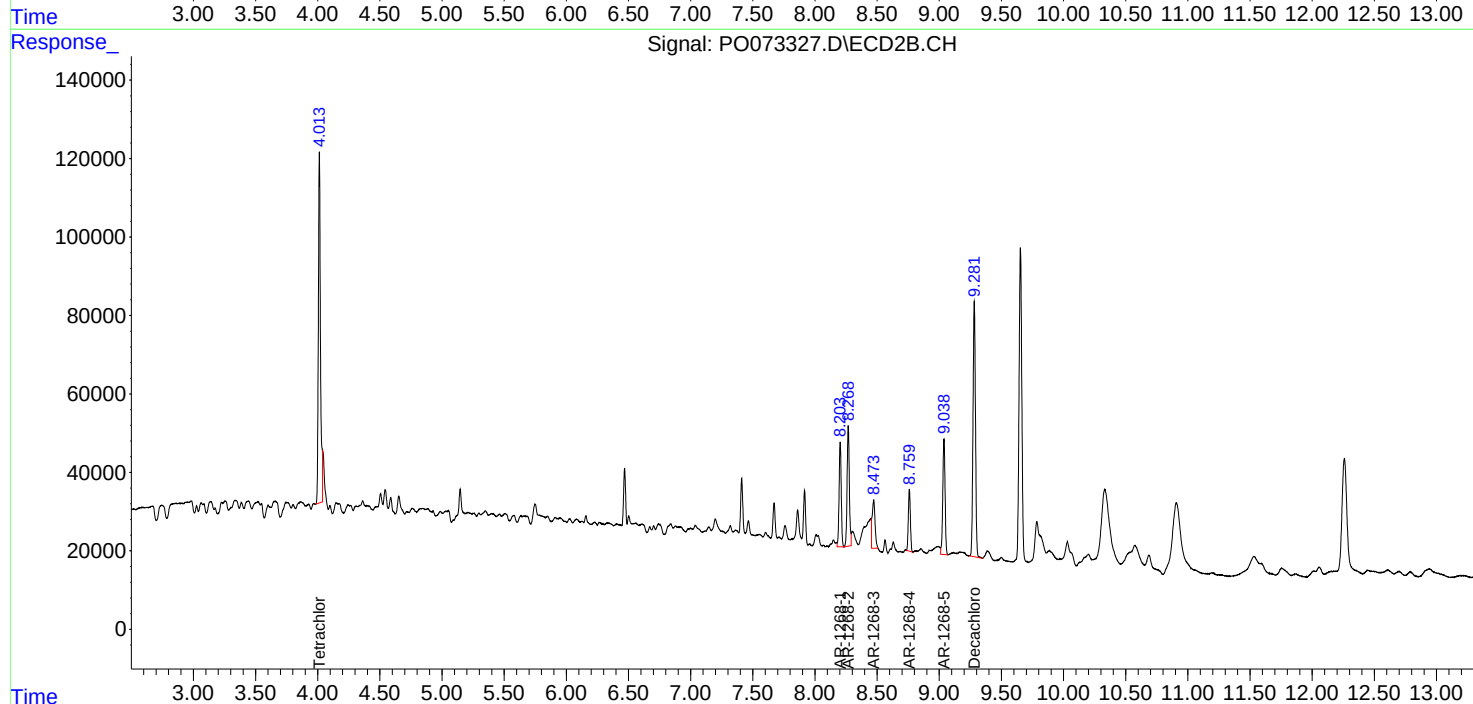
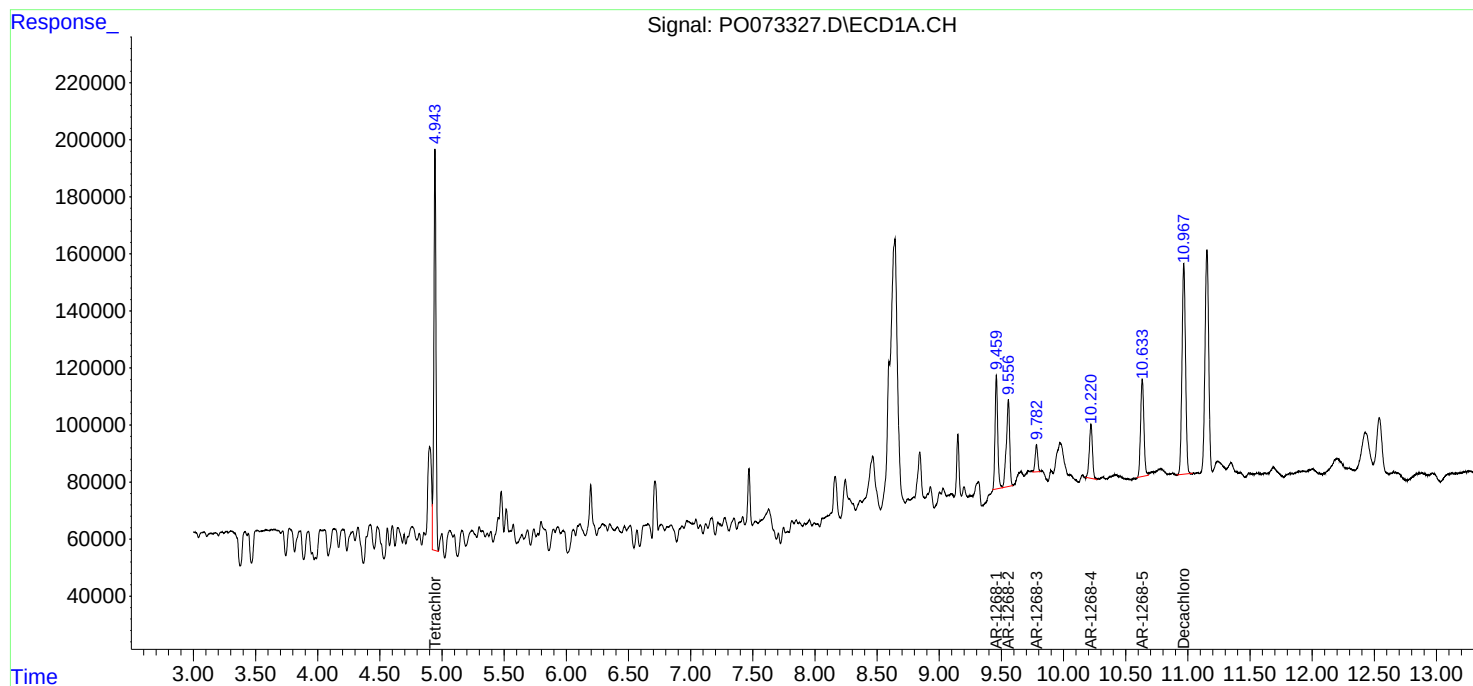
Instrument :
ECD_O
ClientSampleId :
EMS-4-0810

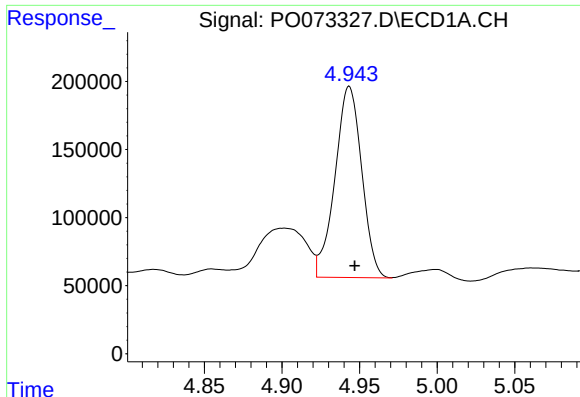
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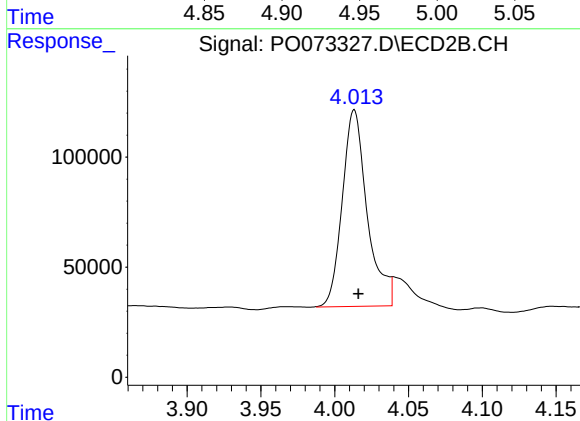
#1 Tetrachloro-m-xylene

R.T.: 4.943 min
Delta R.T.: -0.004 min
Response: 1680177
Conc: 26.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-4-0810

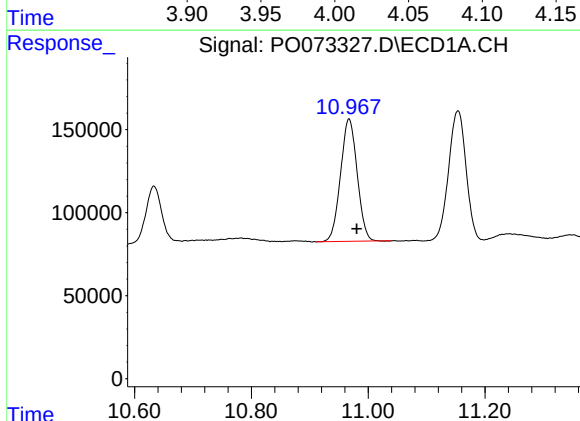
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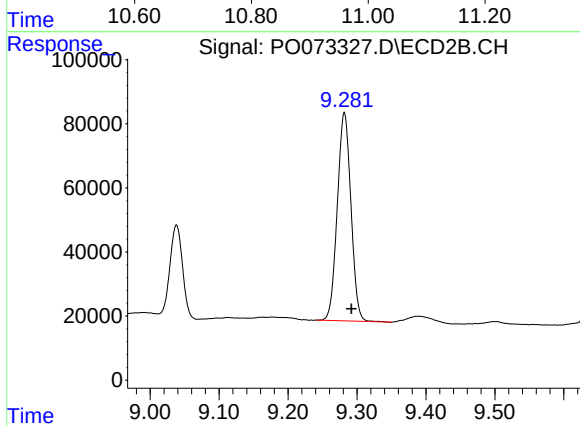
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 1060102
Conc: 29.53 ng/ml m



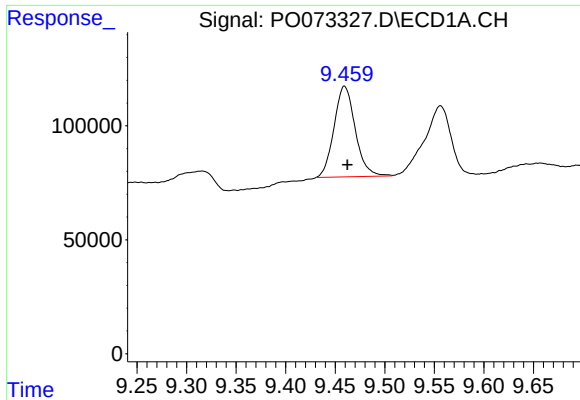
#2 Decachlorobiphenyl

R.T.: 10.967 min
Delta R.T.: -0.013 min
Response: 1456633
Conc: 27.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.282 min
Delta R.T.: -0.010 min
Response: 892111
Conc: 25.53 ng/ml



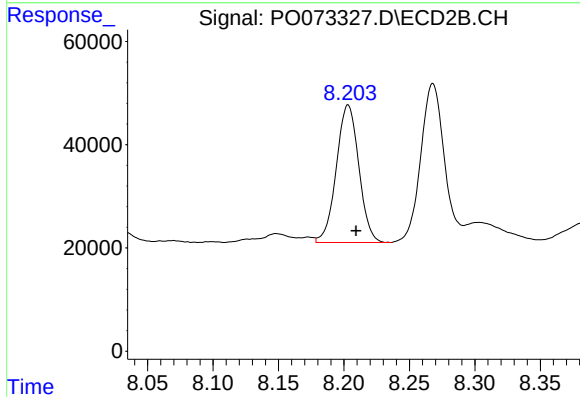
#41 AR-1268-1

R.T.: 9.460 min
Delta R.T.: -0.003 min
Response: 594331
Conc: 61.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0810

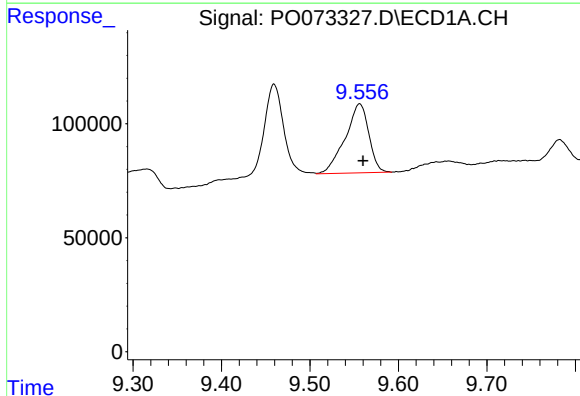
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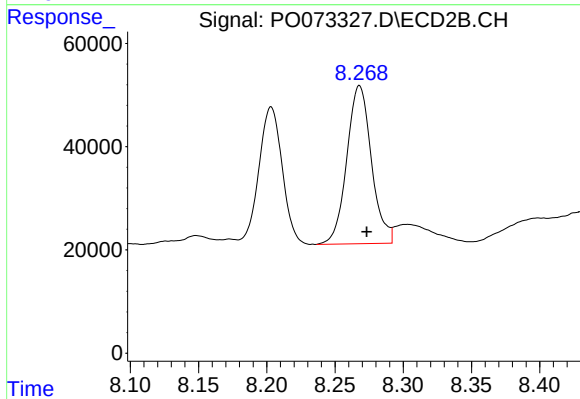
#41 AR-1268-1

R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 319192
Conc: 52.67 ng/ml



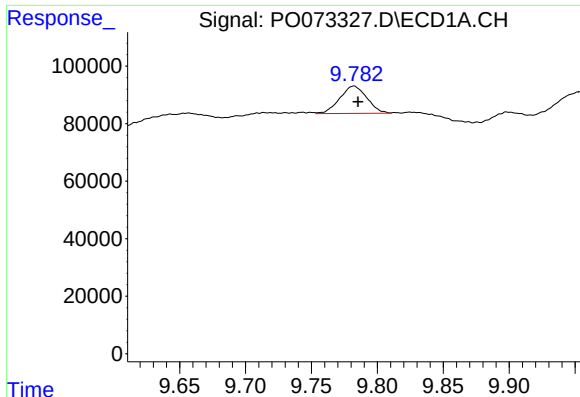
#42 AR-1268-2

R.T.: 9.556 min
Delta R.T.: -0.004 min
Response: 562835
Conc: 66.34 ng/ml



#42 AR-1268-2

R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 384800
Conc: 70.78 ng/ml



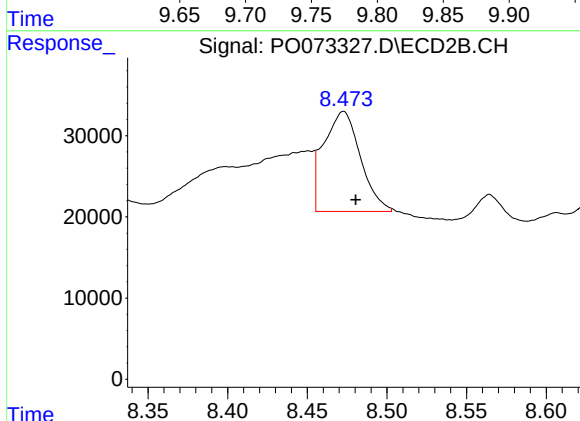
#43 AR-1268-3

R.T.: 9.782 min
Delta R.T.: -0.003 min
Response: 136190
Conc: 18.24 ng/ml m

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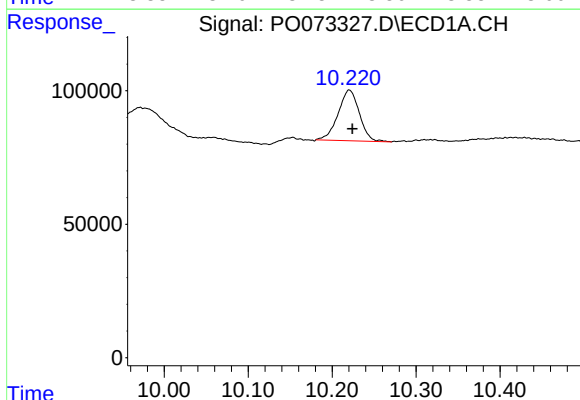
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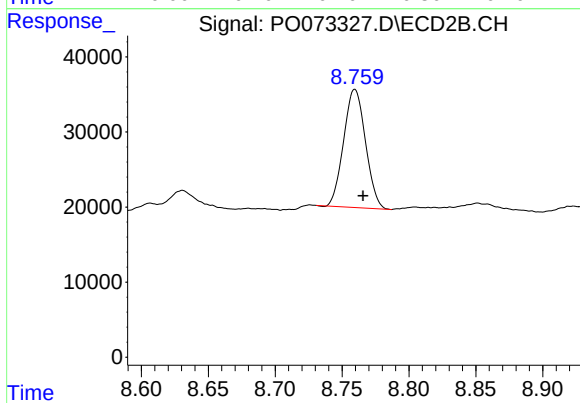
#43 AR-1268-3

R.T.: 8.473 min
Delta R.T.: -0.008 min
Response: 195627
Conc: 41.33 ng/ml m



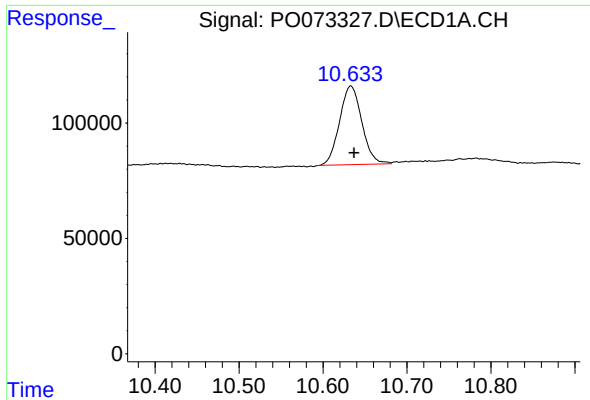
#44 AR-1268-4

R.T.: 10.221 min
Delta R.T.: -0.004 min
Response: 332577
Conc: 109.21 ng/ml



#44 AR-1268-4

R.T.: 8.760 min
Delta R.T.: -0.006 min
Response: 179189
Conc: 91.87 ng/ml



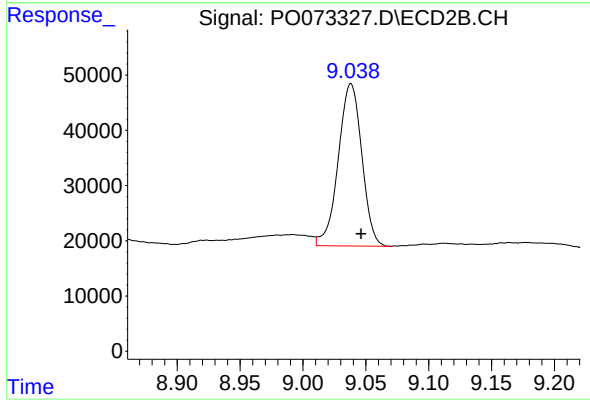
#45 AR-1268-5

R.T.: 10.633 min
Delta R.T.: -0.005 min
Response: 631074
Conc: 29.89 ng/ml m

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

R.T.: 9.038 min
Delta R.T.: -0.008 min
Response: 382820
Conc: 27.92 ng/ml