

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111820\
 Data File : PO073314.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 22:20
 Operator : DD\AJ
 Sample : L4791-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-3-0204

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:34:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.946	4.015	1531600	1021621	24.340m	28.459
2) SA Decachlor...	10.974	9.287	1145629	738611	21.404	21.141
Target Compounds						
41) L9 AR-1268-1	9.465	8.207	133152	81597	13.724m	13.465
42) L9 AR-1268-2	9.562	8.272	140072	72246	16.511	13.289
43) L9 AR-1268-3	9.783	8.480	37844	46729	5.069m	9.871 #
44) L9 AR-1268-4	10.227	8.764	69821	41622	22.927	21.340
45) L9 AR-1268-5	10.641	9.044	159119	83967	7.536	6.124

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

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Misc :
ALS Vial : 24 Sample Multiplier: 1

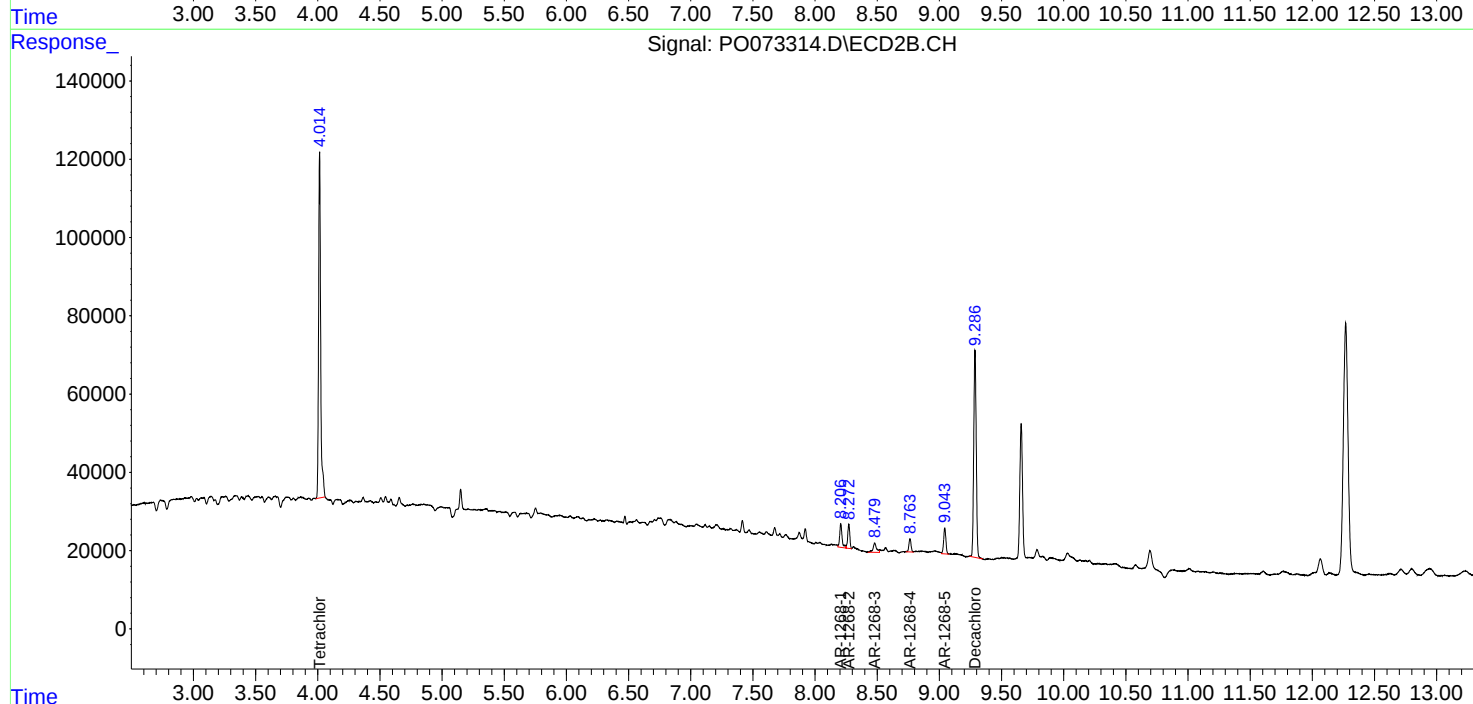
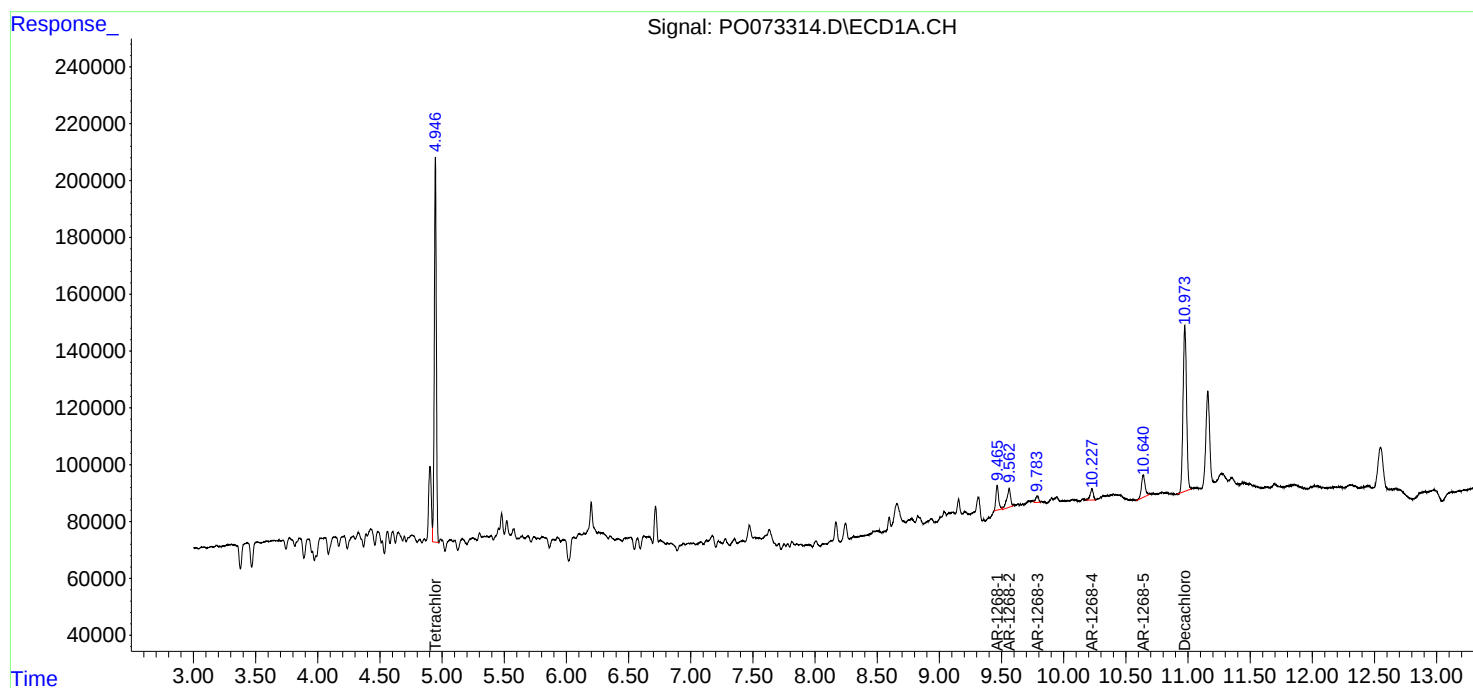
Instrument :
ECD_O
ClientSampled :
EMS-3-0204

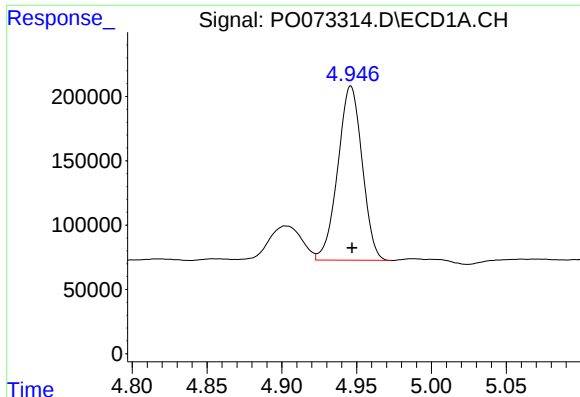
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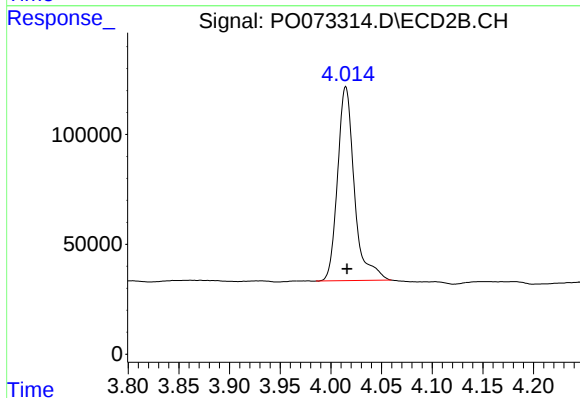
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 1531600
Conc: 24.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0204

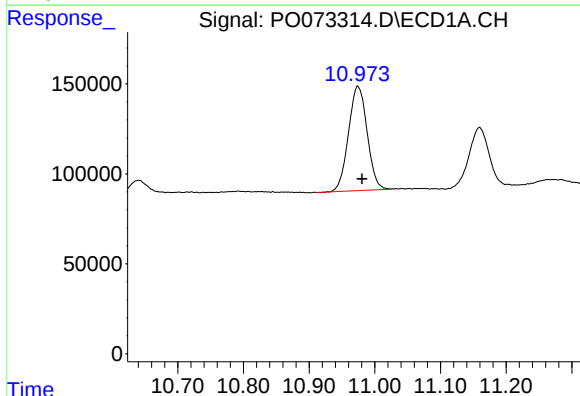
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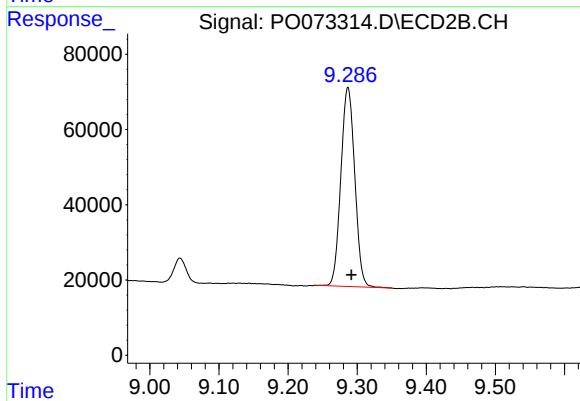
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 1021621
Conc: 28.46 ng/ml



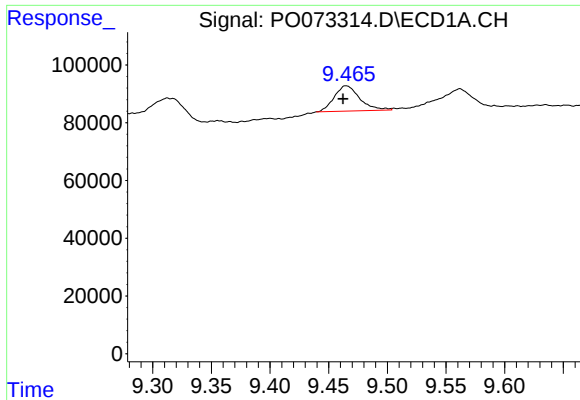
#2 Decachlorobiphenyl

R.T.: 10.974 min
Delta R.T.: -0.006 min
Response: 1145629
Conc: 21.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.287 min
Delta R.T.: -0.005 min
Response: 738611
Conc: 21.14 ng/ml



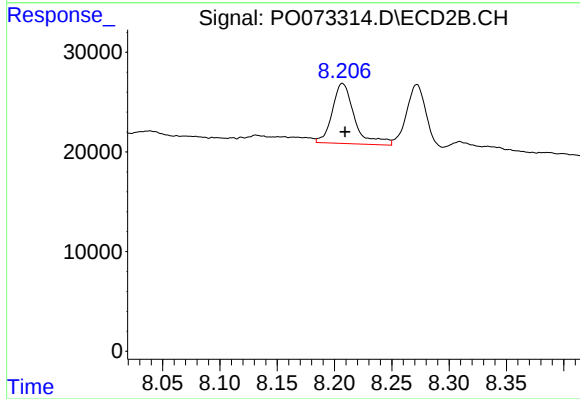
#41 AR-1268-1

R.T.: 9.465 min
Delta R.T.: 0.003 min
Response: 133152
Conc: 13.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0204

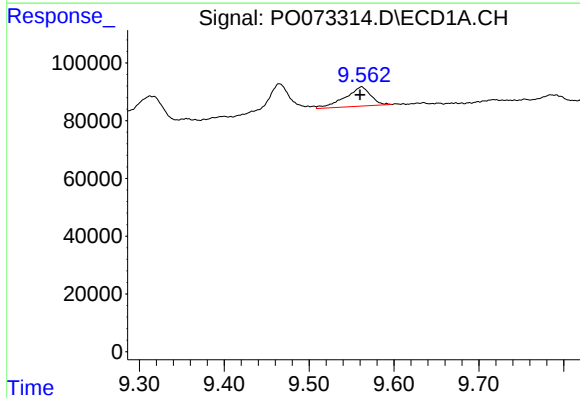
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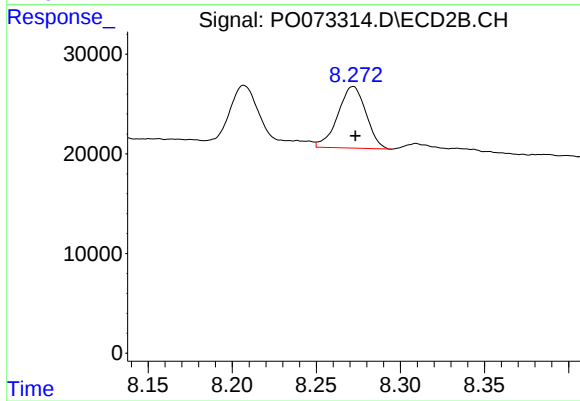
#41 AR-1268-1

R.T.: 8.207 min
Delta R.T.: -0.002 min
Response: 81597
Conc: 13.46 ng/ml



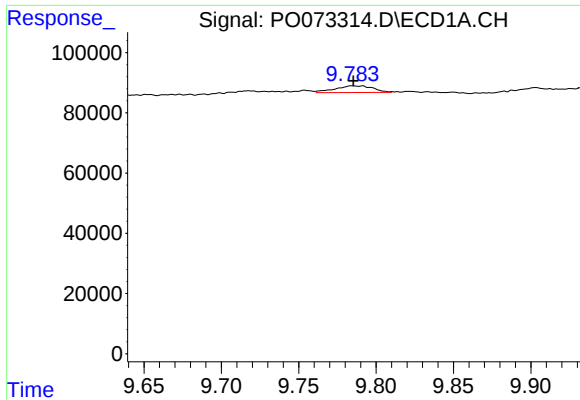
#42 AR-1268-2

R.T.: 9.562 min
Delta R.T.: 0.002 min
Response: 140072
Conc: 16.51 ng/ml



#42 AR-1268-2

R.T.: 8.272 min
Delta R.T.: -0.001 min
Response: 72246
Conc: 13.29 ng/ml



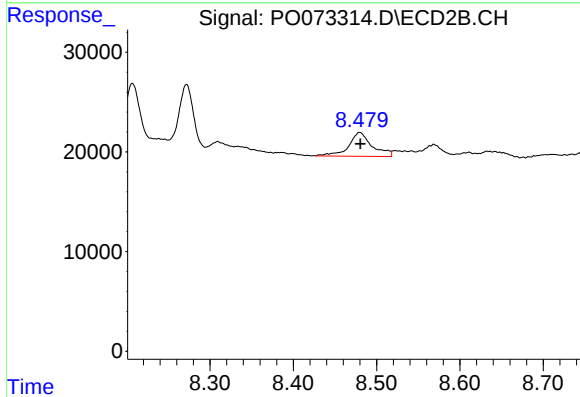
#43 AR-1268-3

R.T.: 9.783 min
Delta R.T.: -0.002 min
Response: 37844
Conc: 5.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0204

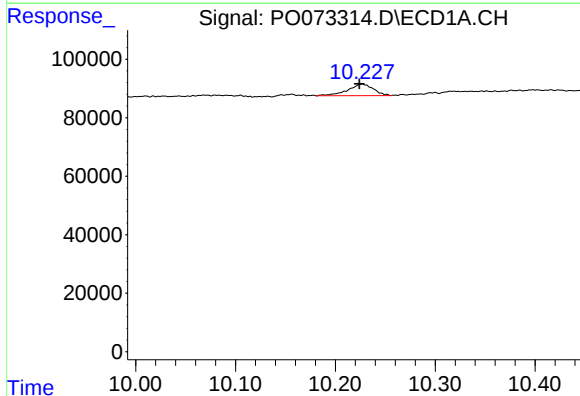
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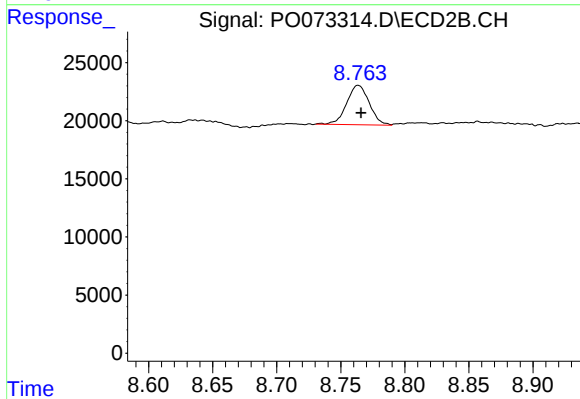
#43 AR-1268-3

R.T.: 8.480 min
Delta R.T.: 0.000 min
Response: 46729
Conc: 9.87 ng/ml



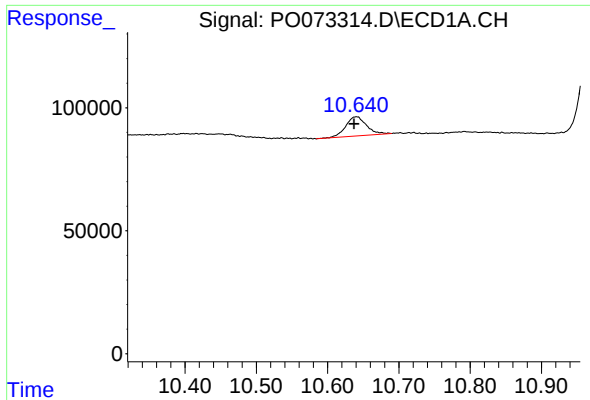
#44 AR-1268-4

R.T.: 10.227 min
Delta R.T.: 0.003 min
Response: 69821
Conc: 22.93 ng/ml



#44 AR-1268-4

R.T.: 8.764 min
Delta R.T.: -0.002 min
Response: 41622
Conc: 21.34 ng/ml



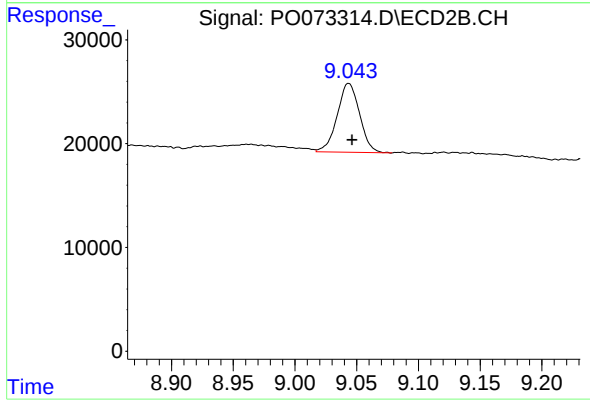
#45 AR-1268-5

R.T.: 10.641 min
Delta R.T.: 0.003 min
Response: 159119
Conc: 7.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0204

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#45 AR-1268-5

R.T.: 9.044 min
Delta R.T.: -0.003 min
Response: 83967
Conc: 6.12 ng/ml