

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073313.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 22:03
 Operator : DD\AJ
 Sample : L4791-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-2-0406

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:34:30 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...	4.948	4.016	1571469	938325	24.974	26.138
2) SA Decachlor...	10.978	9.287	1348710	866124	25.198	24.790
Target Compounds						
41) L9 AR-1268-1	9.469	8.207	340323	191843	35.076m	31.657
42) L9 AR-1268-2	9.564	8.272	380988	228828	44.909	42.092
43) L9 AR-1268-3	9.791	8.479	79729	72133	10.679	15.238 #
44) L9 AR-1268-4	10.231	8.765	202121	133774	66.371	68.588
45) L9 AR-1268-5	10.644	9.044	372530	248340	17.644	18.112

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

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Sample : L4791-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

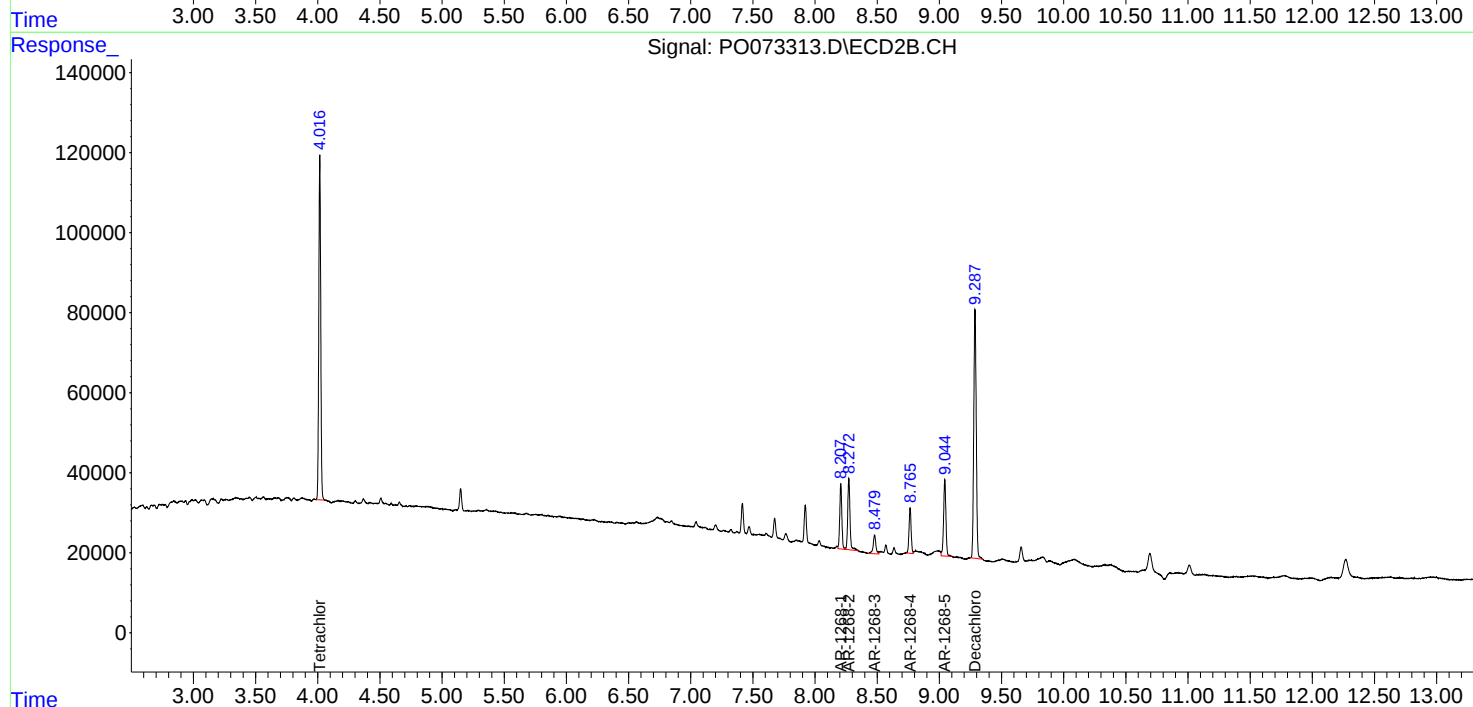
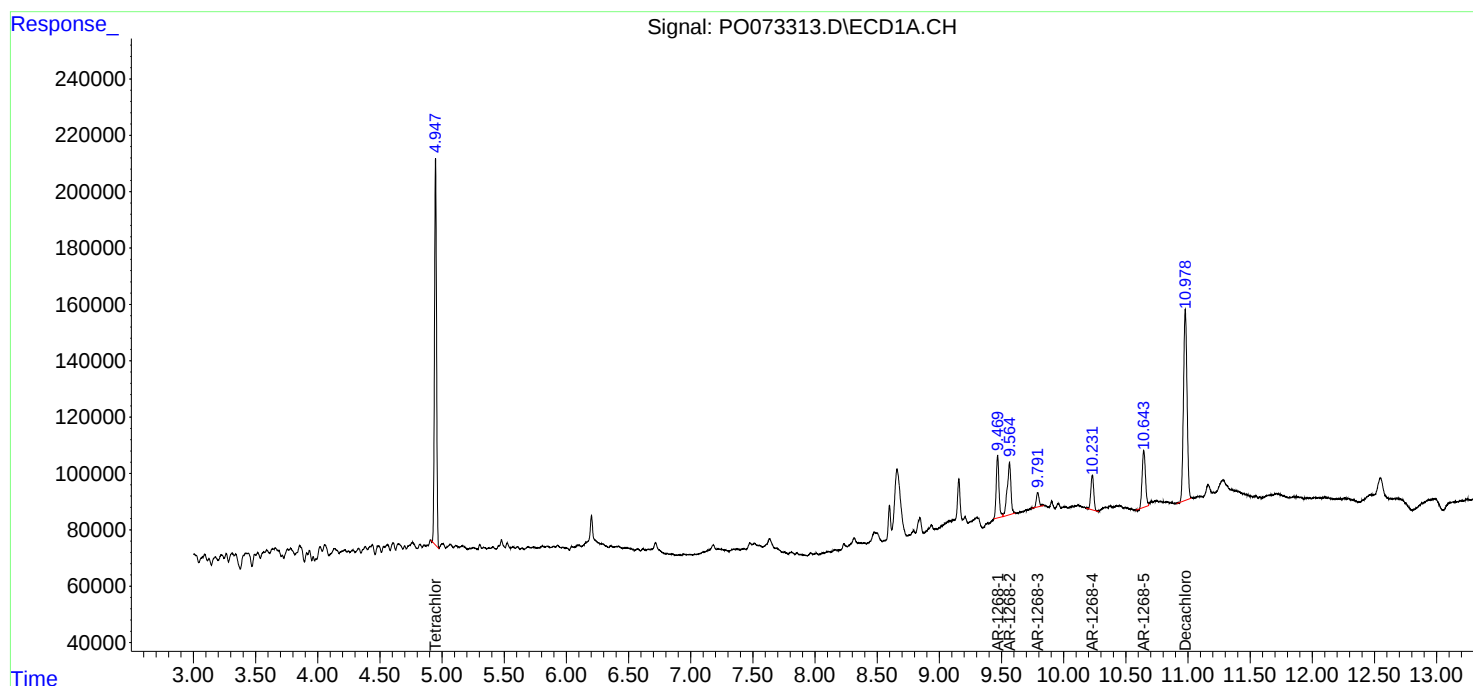
Instrument :
ECD_O
ClientSampled :
EMS-2-0406

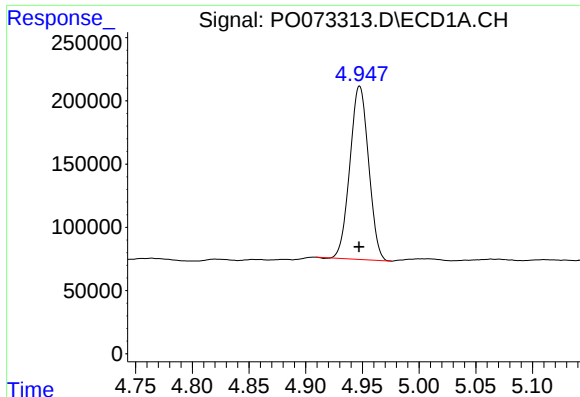
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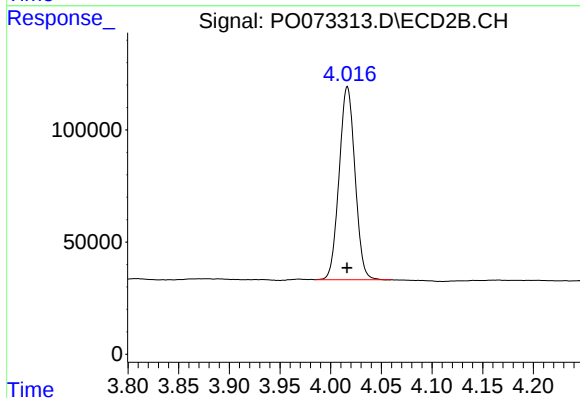
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 1571469
Conc: 24.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-2-0406

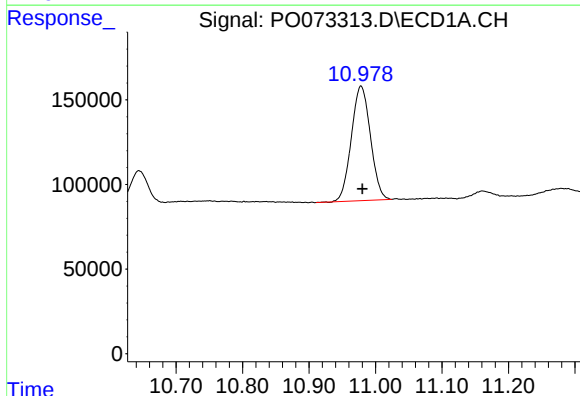
Manual Integrations
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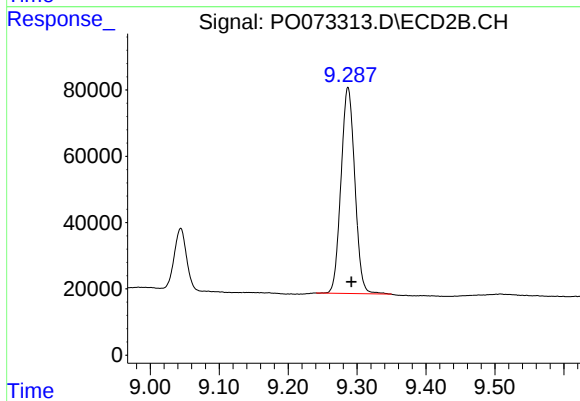
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 938325
Conc: 26.14 ng/ml



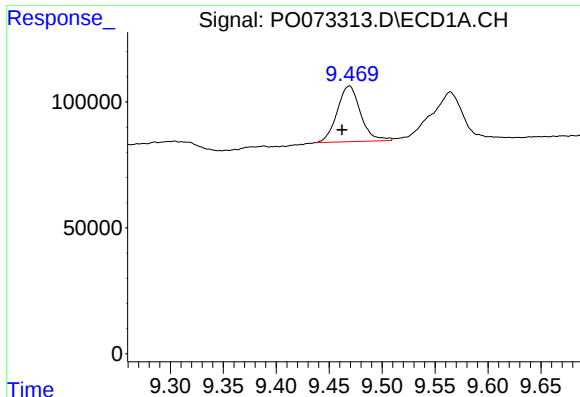
#2 Decachlorobiphenyl

R.T.: 10.978 min
Delta R.T.: -0.002 min
Response: 1348710
Conc: 25.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.287 min
Delta R.T.: -0.005 min
Response: 866124
Conc: 24.79 ng/ml



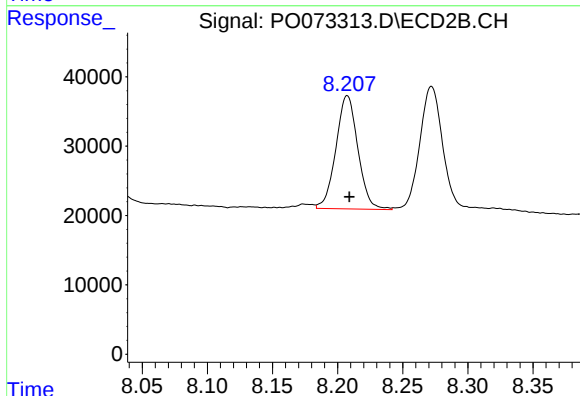
#41 AR-1268-1

R.T.: 9.469 min
Delta R.T.: 0.007 min
Response: 340323
Conc: 35.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-2-0406

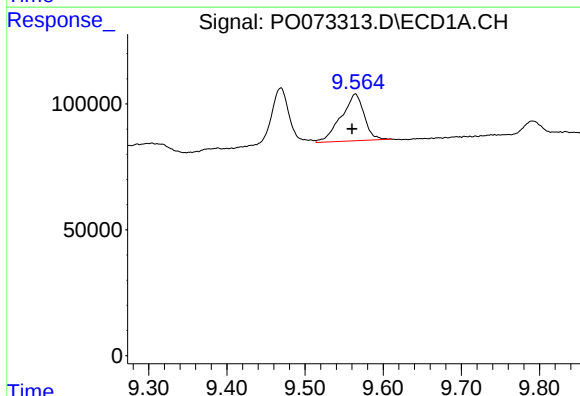
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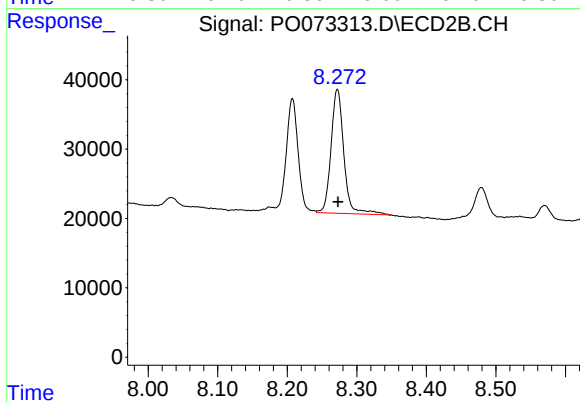
#41 AR-1268-1

R.T.: 8.207 min
Delta R.T.: -0.002 min
Response: 191843
Conc: 31.66 ng/ml



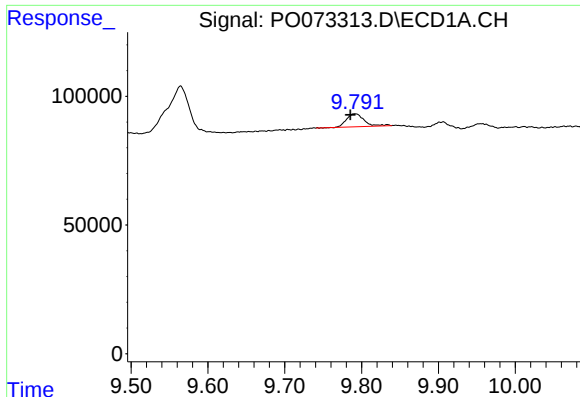
#42 AR-1268-2

R.T.: 9.564 min
Delta R.T.: 0.004 min
Response: 380988
Conc: 44.91 ng/ml



#42 AR-1268-2

R.T.: 8.272 min
Delta R.T.: -0.001 min
Response: 228828
Conc: 42.09 ng/ml



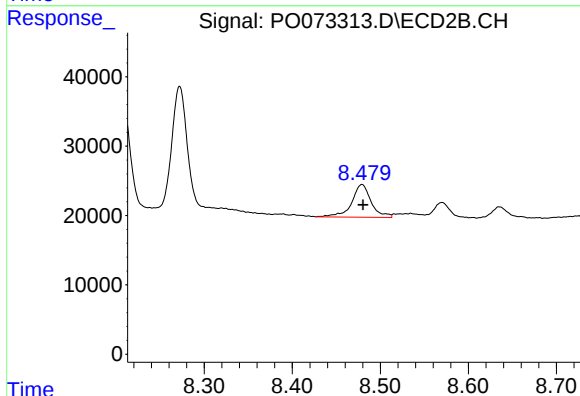
#43 AR-1268-3

R.T.: 9.791 min
Delta R.T.: 0.006 min
Response: 79729
Conc: 10.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-2-0406

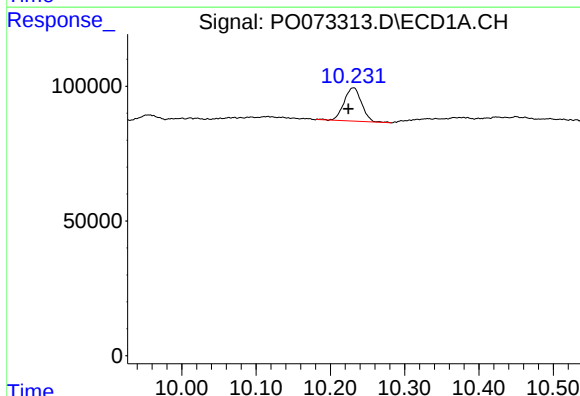
Manual Integrations
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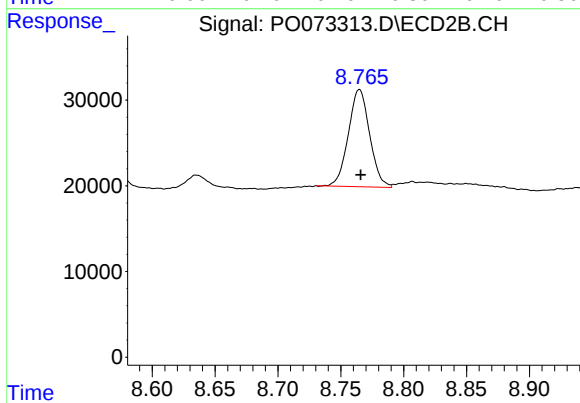
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 72133
Conc: 15.24 ng/ml



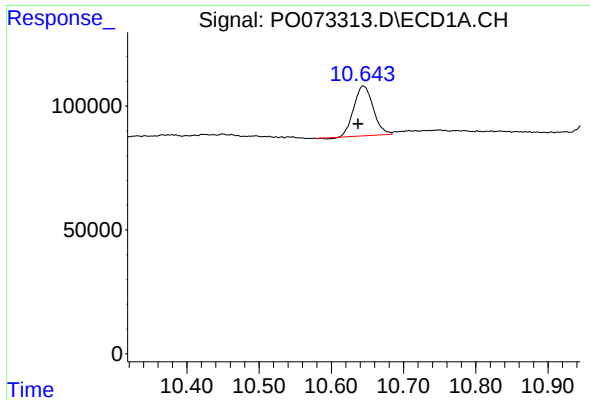
#44 AR-1268-4

R.T.: 10.231 min
Delta R.T.: 0.007 min
Response: 202121
Conc: 66.37 ng/ml



#44 AR-1268-4

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 133774
Conc: 68.59 ng/ml



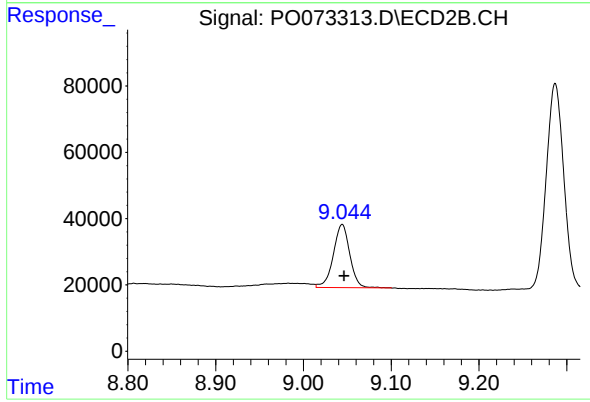
#45 AR-1268-5

R.T.: 10.644 min
Delta R.T.: 0.007 min
Response: 372530
Conc: 17.64 ng/ml

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

R.T.: 9.044 min
Delta R.T.: -0.002 min
Response: 248340
Conc: 18.11 ng/ml