

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073372.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 11:27
 Operator : DD\AJ
 Sample : L4791-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-3-0608

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 17:07:25 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	4.009	1674106	1124479	26.605	31.324
2)	SA Decachlor...	10.977	9.274	1255501	790966	23.457	22.639
Target Compounds							
41)	L9 AR-1268-1	9.468	8.197	114181	54792	10.892	9.194
42)	L9 AR-1268-2	9.565	8.260	108205	53607	11.834	10.197
43)	L9 AR-1268-3	9.795	8.468	38241	26021	4.617m	5.715
44)	L9 AR-1268-4	10.226	8.753	54056	23795	17.203m	12.889 #
45)	L9 AR-1268-5	10.644	9.032	118370	81873	4.788	5.700

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

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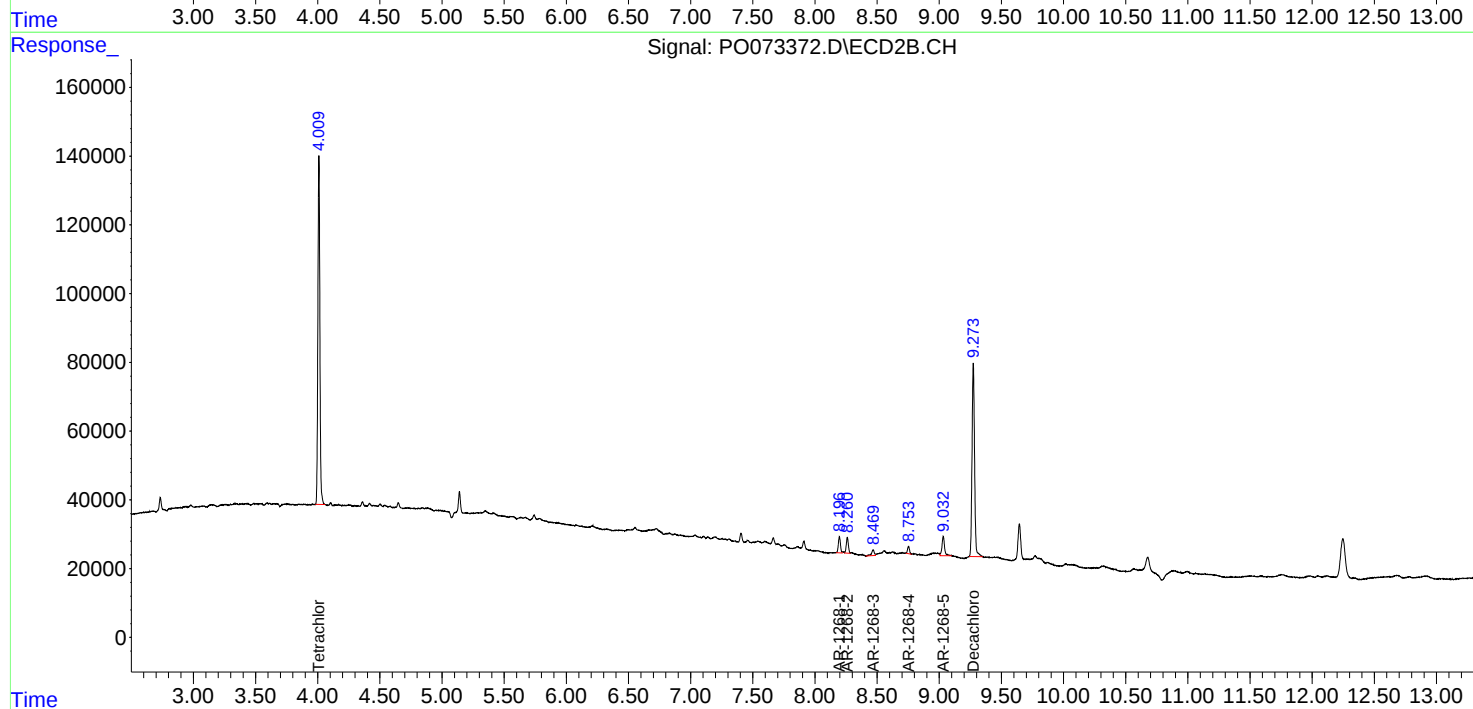
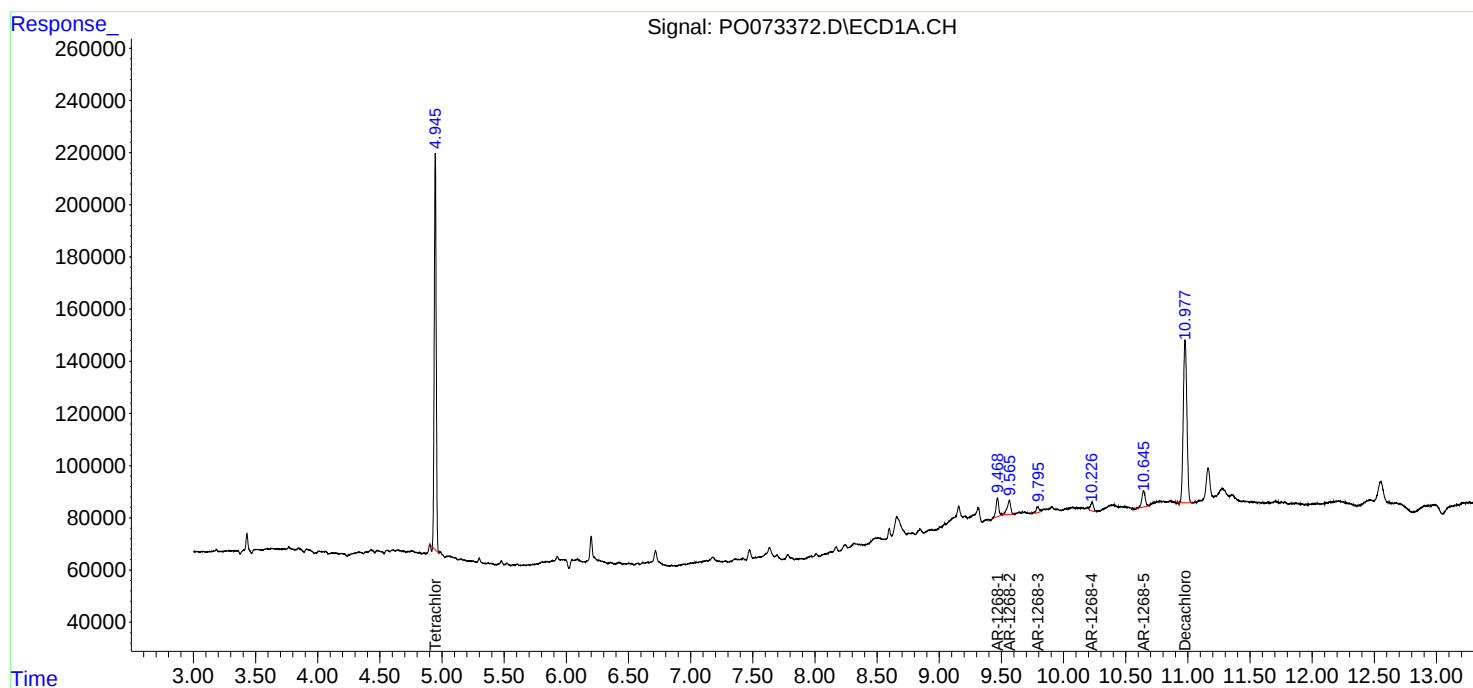
Instrument :
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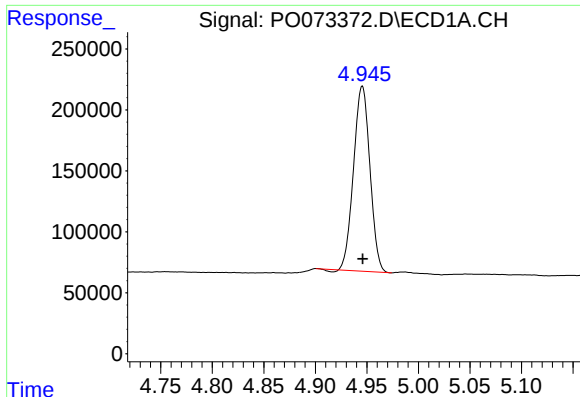
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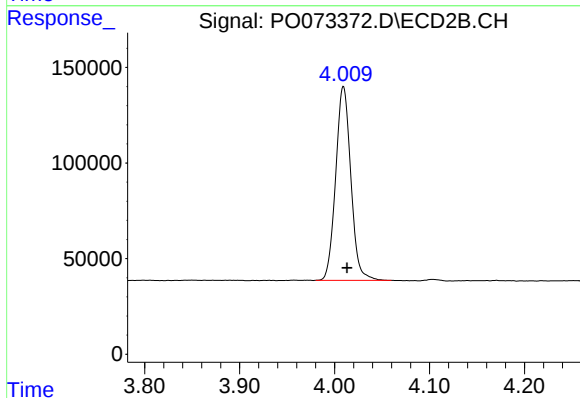
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1674106
Conc: 26.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0608

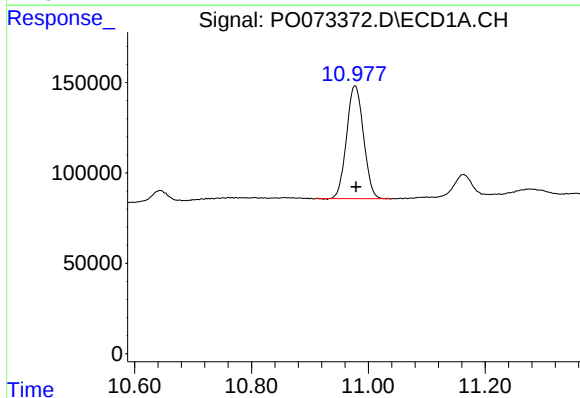
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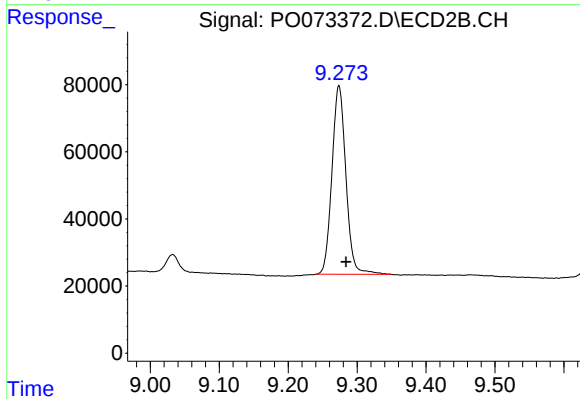
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.004 min
Response: 1124479
Conc: 31.32 ng/ml



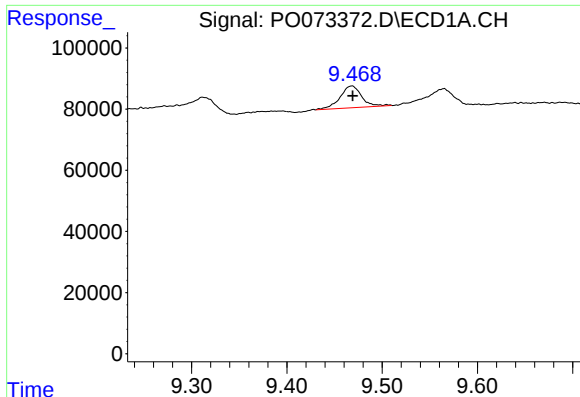
#2 Decachlorobiphenyl

R.T.: 10.977 min
Delta R.T.: -0.002 min
Response: 1255501
Conc: 23.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: -0.010 min
Response: 790966
Conc: 22.64 ng/ml



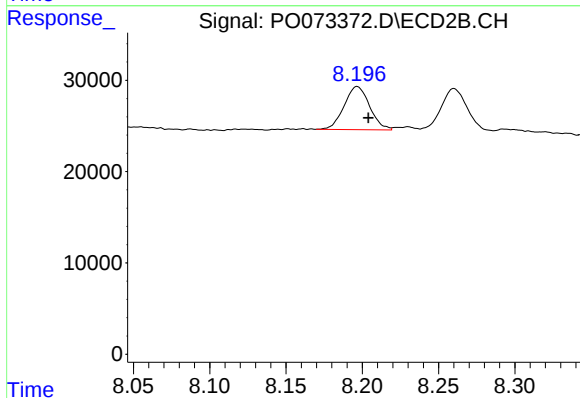
#41 AR-1268-1

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 114181
Conc: 10.89 ng/ml

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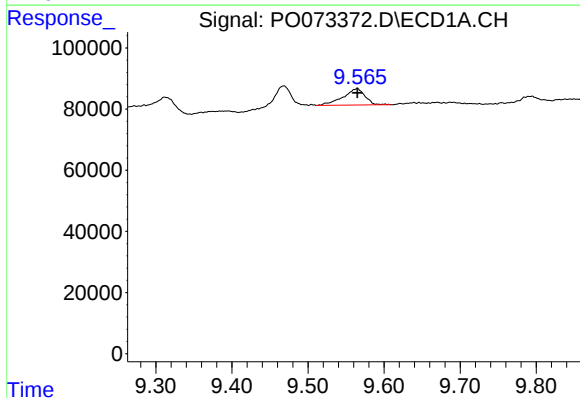
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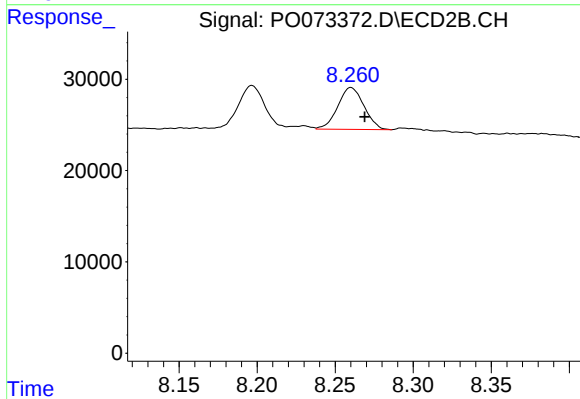
#41 AR-1268-1

R.T.: 8.197 min
Delta R.T.: -0.007 min
Response: 54792
Conc: 9.19 ng/ml



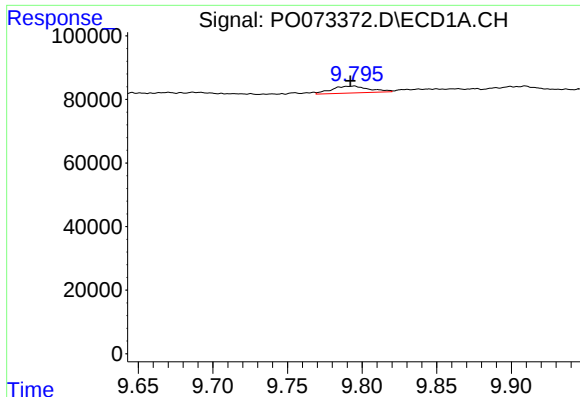
#42 AR-1268-2

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 108205
Conc: 11.83 ng/ml



#42 AR-1268-2

R.T.: 8.260 min
Delta R.T.: -0.009 min
Response: 53607
Conc: 10.20 ng/ml



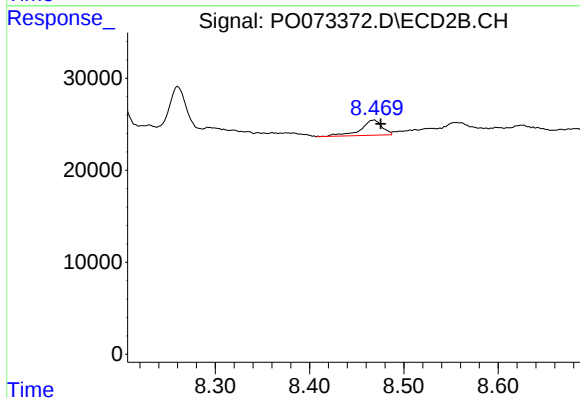
#43 AR-1268-3

R.T.: 9.795 min
Delta R.T.: 0.003 min
Response: 38241
Conc: 4.62 ng/ml m

Instrument :
ECD_O
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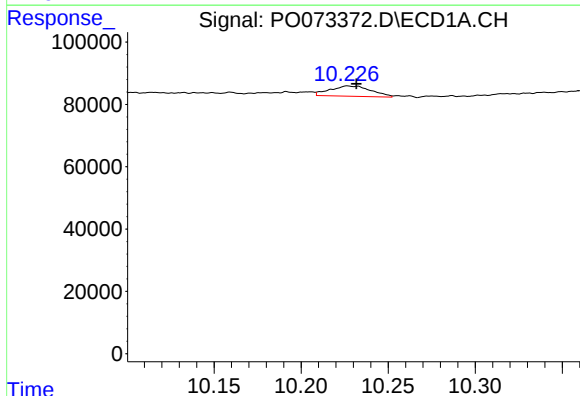
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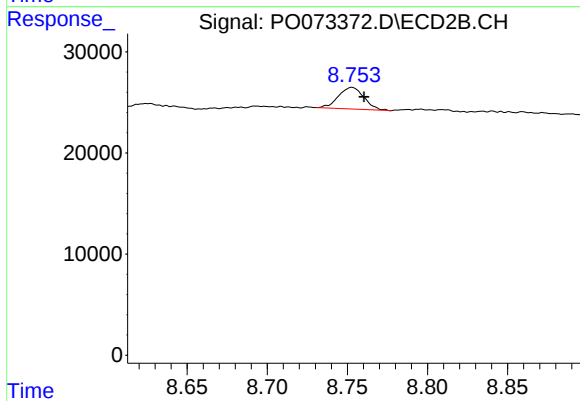
#43 AR-1268-3

R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 26021
Conc: 5.71 ng/ml



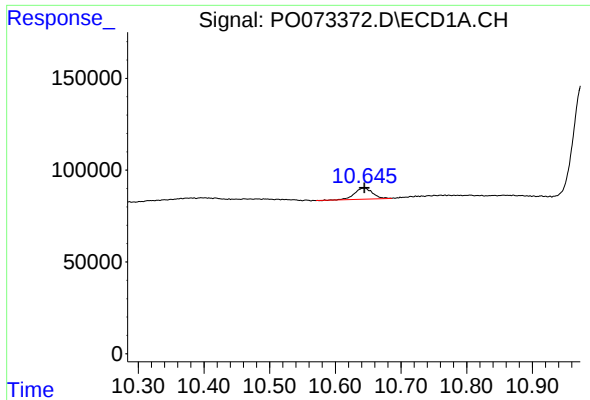
#44 AR-1268-4

R.T.: 10.226 min
Delta R.T.: -0.005 min
Response: 54056
Conc: 17.20 ng/ml m



#44 AR-1268-4

R.T.: 8.753 min
Delta R.T.: -0.008 min
Response: 23795
Conc: 12.89 ng/ml



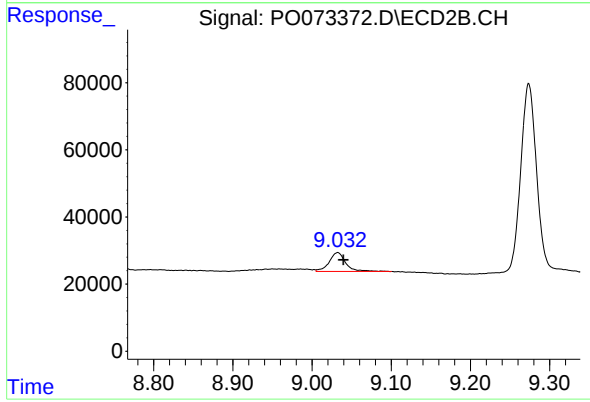
#45 AR-1268-5

R.T.: 10.644 min
Delta R.T.: 0.000 min
Response: 118370
Conc: 4.79 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.032 min
Delta R.T.: -0.007 min
Response: 81873
Conc: 5.70 ng/ml