

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073371.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 11:10
 Operator : DD\AJ
 Sample : L4791-08
 Misc :
 ALS Vial : 10 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 20 17:06:56 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	4.010	1392425	1046358	22.128m	29.148 #
2)	SA Decachlor...	10.980	9.275	1086690	632407	20.303	18.101
Target Compounds							
41)	L9 AR-1268-1	9.467	8.198	170241	90190	16.239	15.134
42)	L9 AR-1268-2	9.564	8.262	178795	108188	19.554	20.578
43)	L9 AR-1268-3	9.789	8.467	59649	32901	7.201m	7.226
44)	L9 AR-1268-4	10.231	8.755	111486	53063	35.479	28.744
45)	L9 AR-1268-5	10.644	9.033	227224	127619	9.191	8.885

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

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Sample : L4791-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

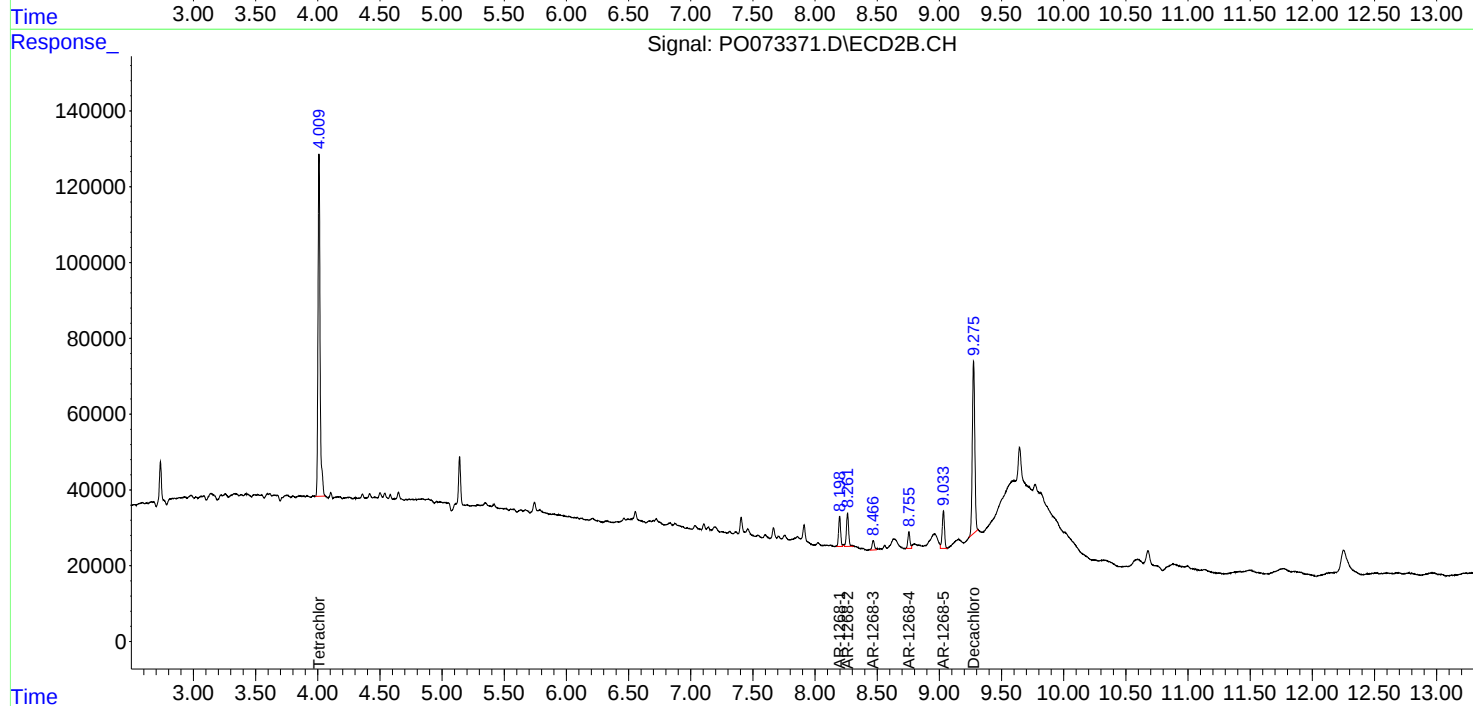
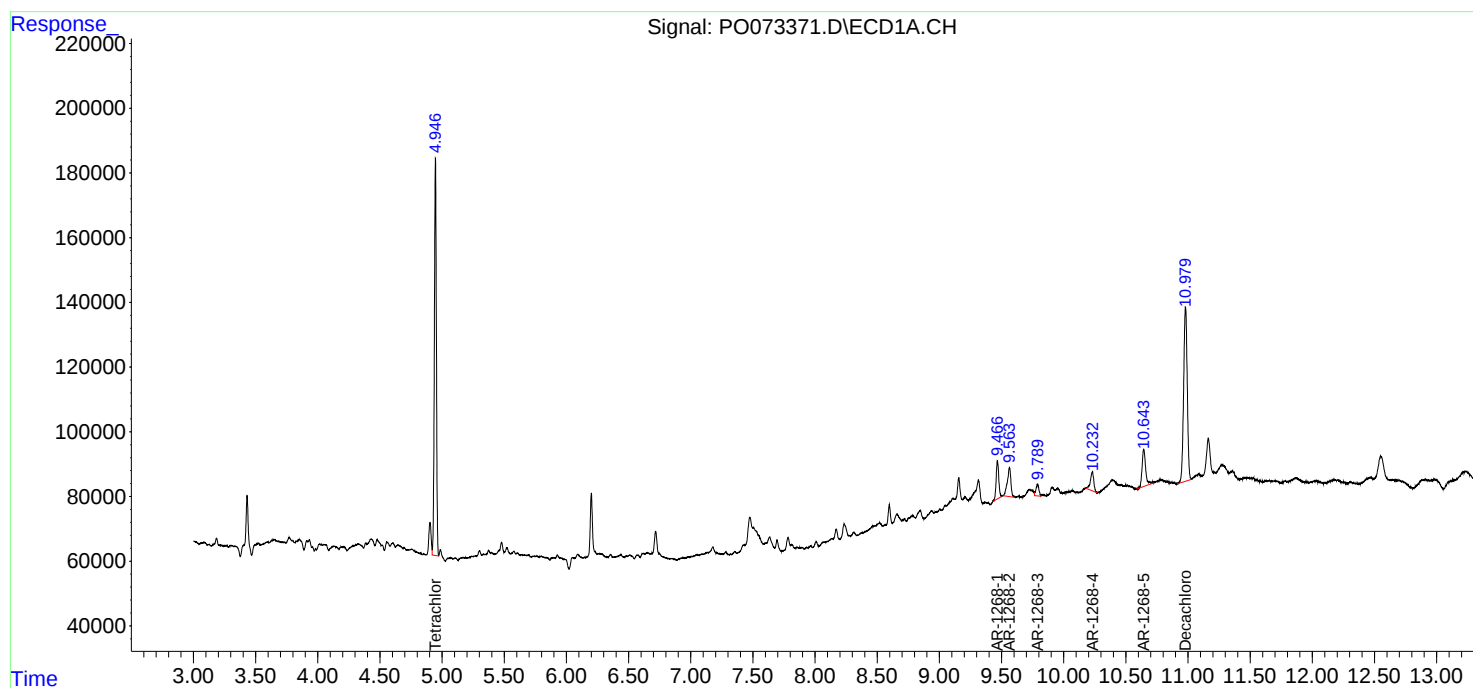
Instrument :
ECD_O
ClientSampled :
EMS-3-0406

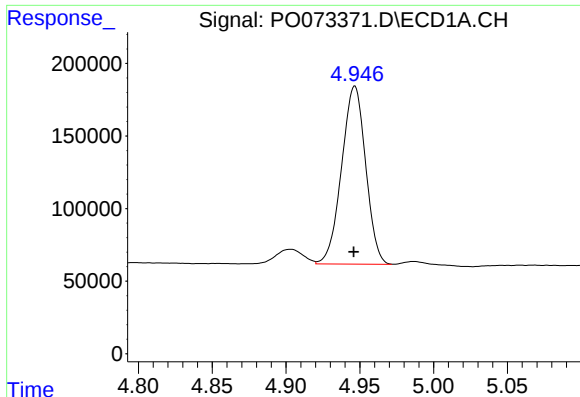
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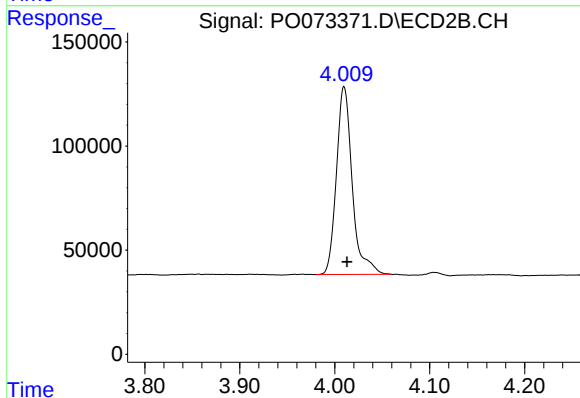
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1392425
Conc: 22.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0406

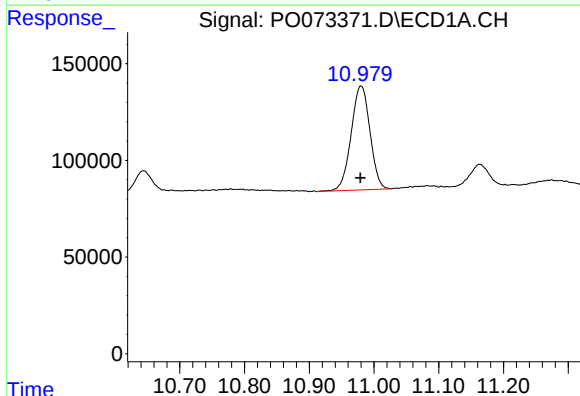
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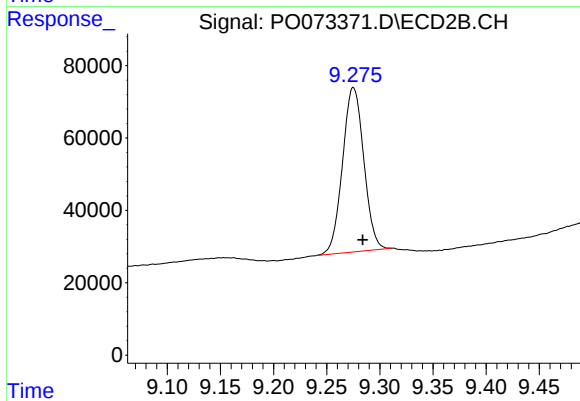
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.003 min
Response: 1046358
Conc: 29.15 ng/ml



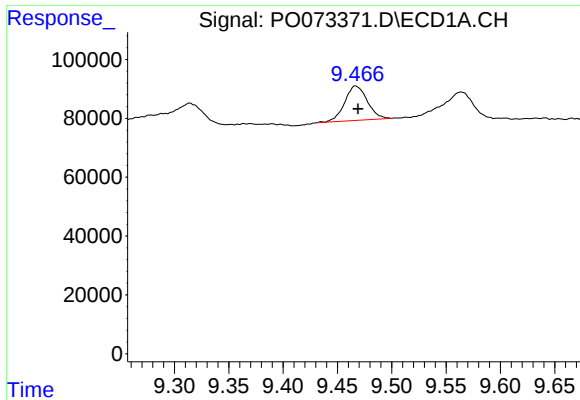
#2 Decachlorobiphenyl

R.T.: 10.980 min
Delta R.T.: 0.000 min
Response: 1086690
Conc: 20.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: -0.009 min
Response: 632407
Conc: 18.10 ng/ml



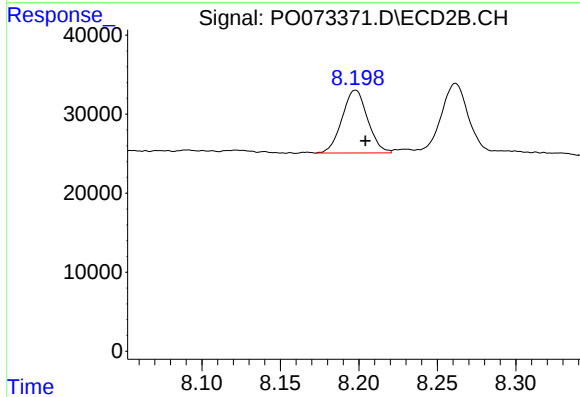
#41 AR-1268-1

R.T.: 9.467 min
Delta R.T.: -0.002 min
Response: 170241
Conc: 16.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0406

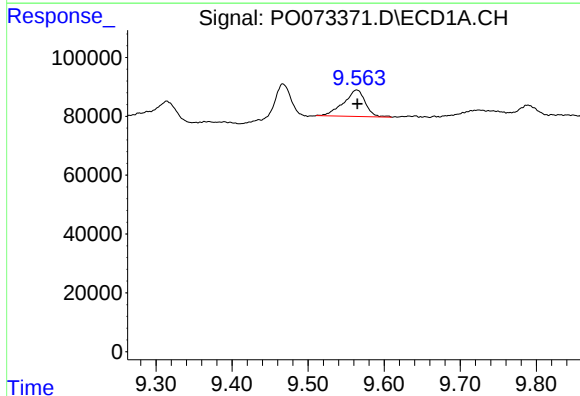
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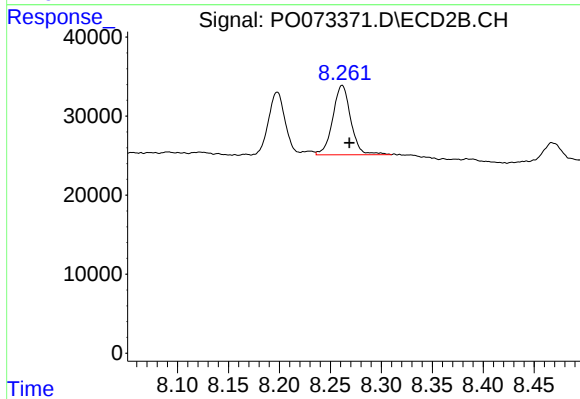
#41 AR-1268-1

R.T.: 8.198 min
Delta R.T.: -0.006 min
Response: 90190
Conc: 15.13 ng/ml



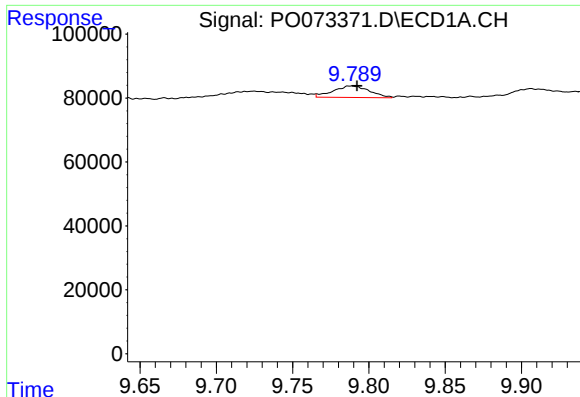
#42 AR-1268-2

R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 178795
Conc: 19.55 ng/ml



#42 AR-1268-2

R.T.: 8.262 min
Delta R.T.: -0.007 min
Response: 108188
Conc: 20.58 ng/ml



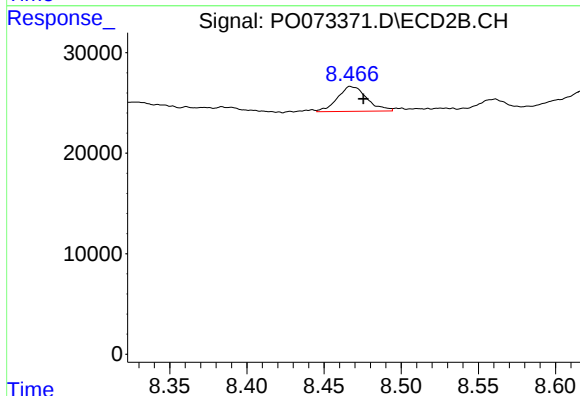
#43 AR-1268-3

R.T.: 9.789 min
Delta R.T.: -0.003 min
Response: 59649
Conc: 7.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0406

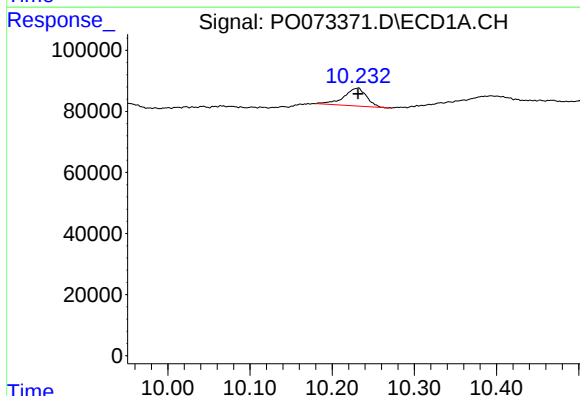
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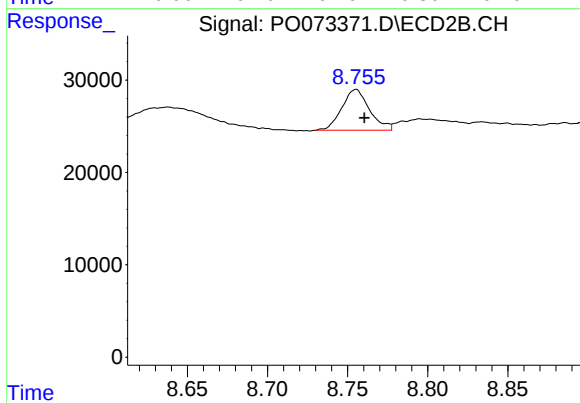
#43 AR-1268-3

R.T.: 8.467 min
Delta R.T.: -0.009 min
Response: 32901
Conc: 7.23 ng/ml



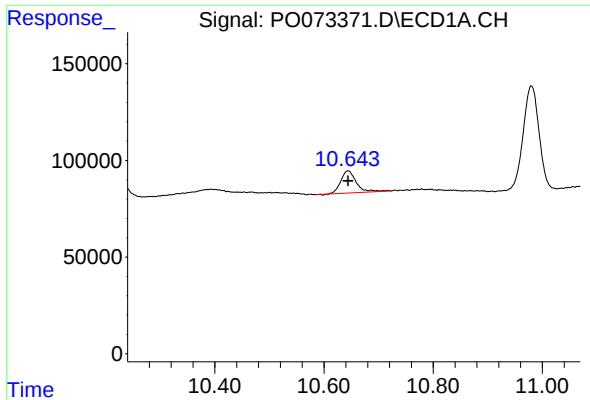
#44 AR-1268-4

R.T.: 10.231 min
Delta R.T.: 0.000 min
Response: 111486
Conc: 35.48 ng/ml



#44 AR-1268-4

R.T.: 8.755 min
Delta R.T.: -0.005 min
Response: 53063
Conc: 28.74 ng/ml



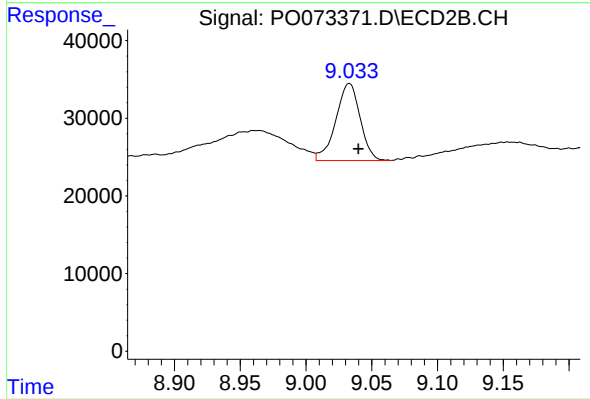
#45 AR-1268-5

R.T.: 10.644 min
Delta R.T.: 0.000 min
Response: 227224
Conc: 9.19 ng/ml

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

R.T.: 9.033 min
Delta R.T.: -0.007 min
Response: 127619
Conc: 8.88 ng/ml