

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031020\
 Data File : P0067081.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2020 20:22
 Operator : DD\AJ
 Sample : L1852-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:51:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.114	3.399	1039485	896650	19.499m	19.340
2)	SA Decachlor...	9.578	8.276	989766	930916	17.977	18.006
Target Compounds							
21)	L5 AR-1248-1	5.260	4.450	293330	200348	314.866	289.170
22)	L5 AR-1248-2	5.529	4.681	360493	298435	285.054	270.351
23)	L5 AR-1248-3	5.728	4.721	462241	276940	306.666	245.462
24)	L5 AR-1248-4	6.127	4.888	709833	376050	390.125m	267.478 #
25)	L5 AR-1248-5	6.164	5.274	791926	605548	449.990m	439.203

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

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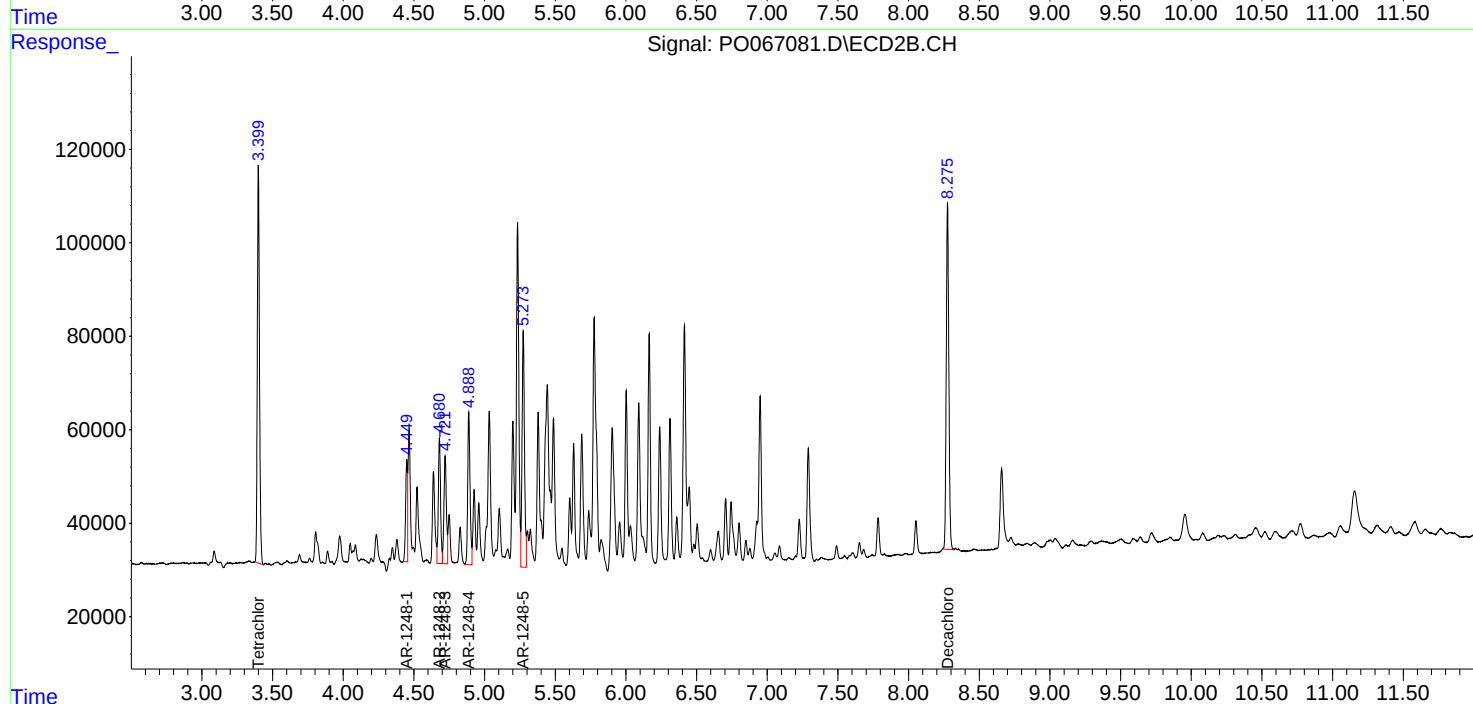
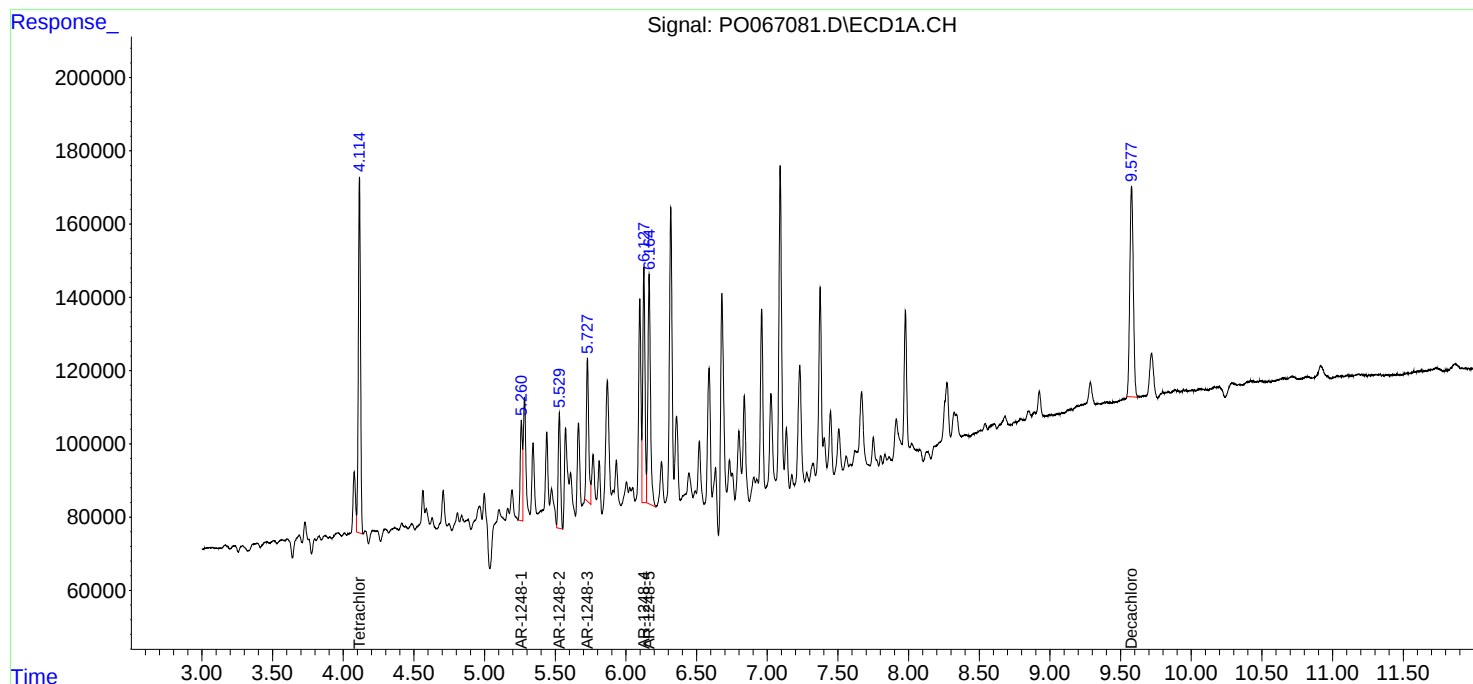
Instrument :
ECD_O
ClientSampled :
TP-1-S

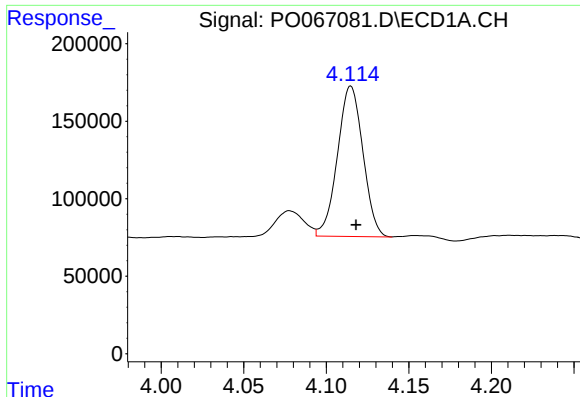
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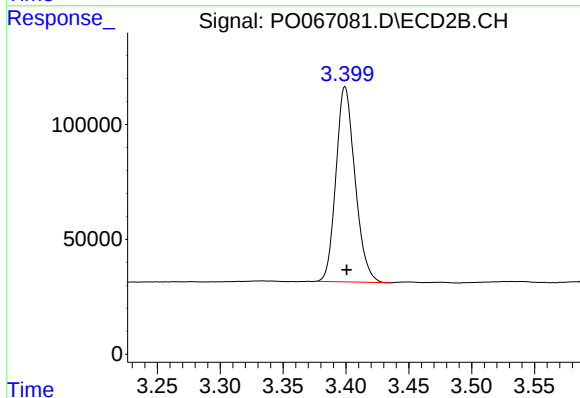
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.004 min
Response: 1039485
Conc: 19.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1-S

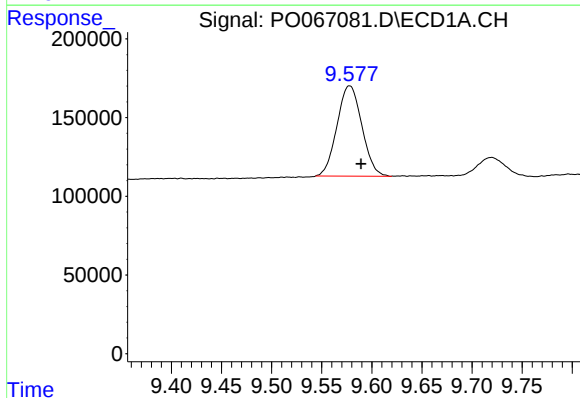
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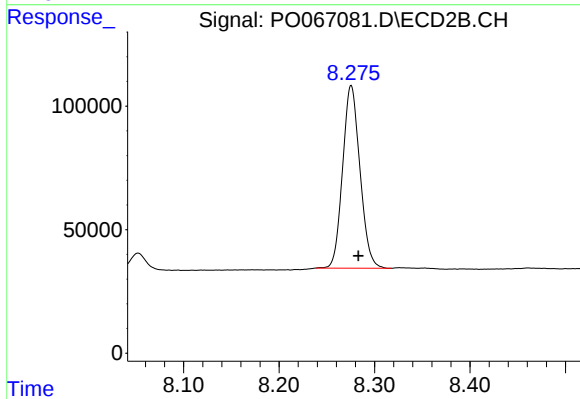
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 896650
Conc: 19.34 ng/ml



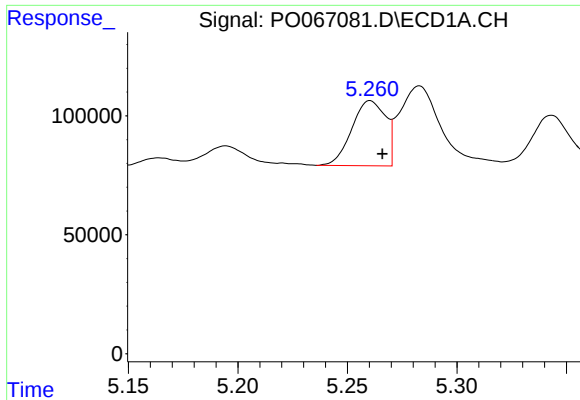
#2 Decachlorobiphenyl

R.T.: 9.578 min
Delta R.T.: -0.011 min
Response: 989766
Conc: 17.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.276 min
Delta R.T.: -0.008 min
Response: 930916
Conc: 18.01 ng/ml



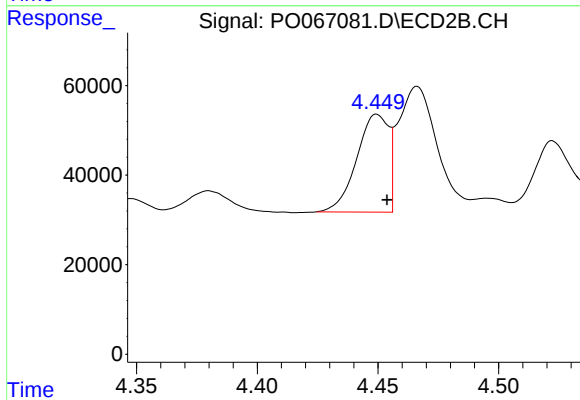
#21 AR-1248-1

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 293330
Conc: 314.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-S

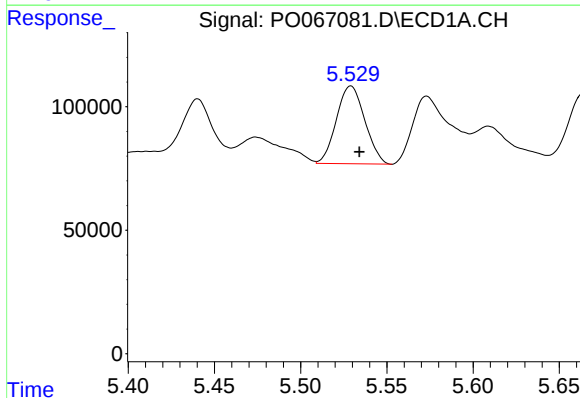
Manual Integrations
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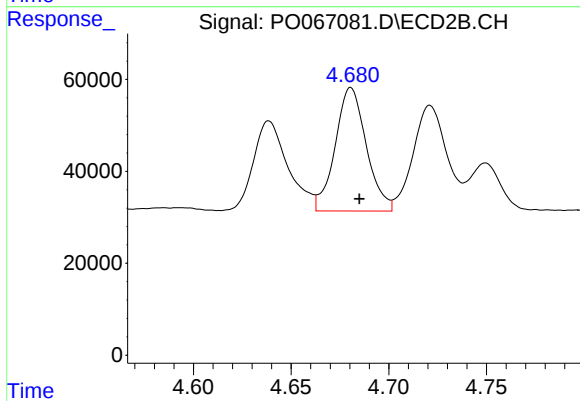
#21 AR-1248-1

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 200348
Conc: 289.17 ng/ml



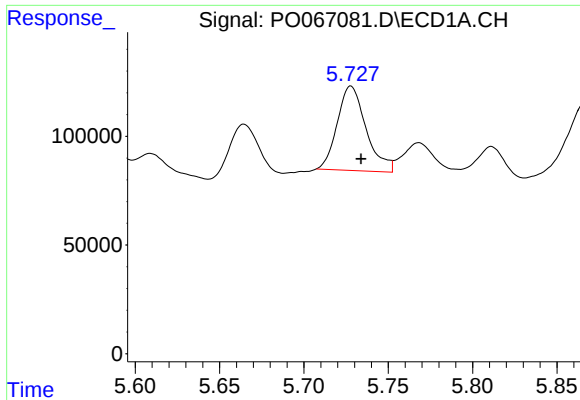
#22 AR-1248-2

R.T.: 5.529 min
Delta R.T.: -0.005 min
Response: 360493
Conc: 285.05 ng/ml



#22 AR-1248-2

R.T.: 4.681 min
Delta R.T.: -0.004 min
Response: 298435
Conc: 270.35 ng/ml



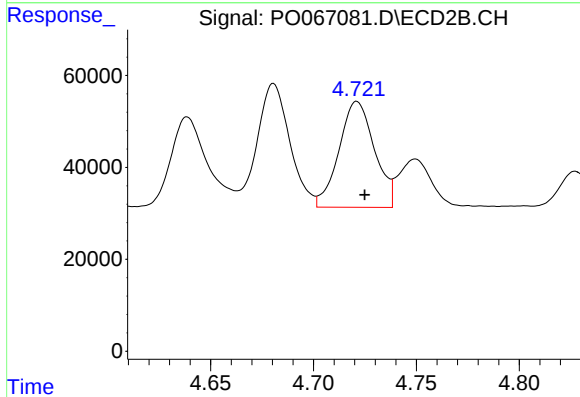
#23 AR-1248-3

R.T.: 5.728 min
Delta R.T.: -0.006 min
Response: 462241
Conc: 306.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-S

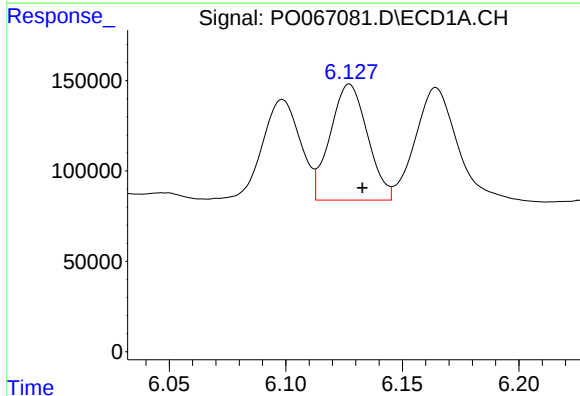
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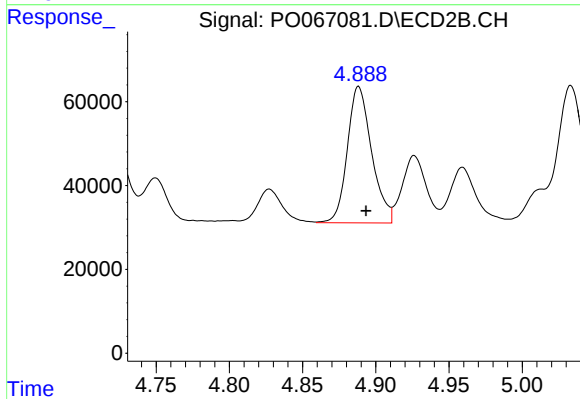
#23 AR-1248-3

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 276940
Conc: 245.46 ng/ml



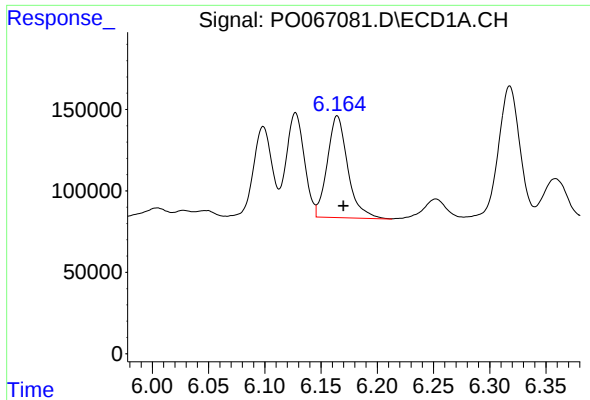
#24 AR-1248-4

R.T.: 6.127 min
Delta R.T.: -0.006 min
Response: 709833
Conc: 390.13 ng/ml m



#24 AR-1248-4

R.T.: 4.888 min
Delta R.T.: -0.005 min
Response: 376050
Conc: 267.48 ng/ml



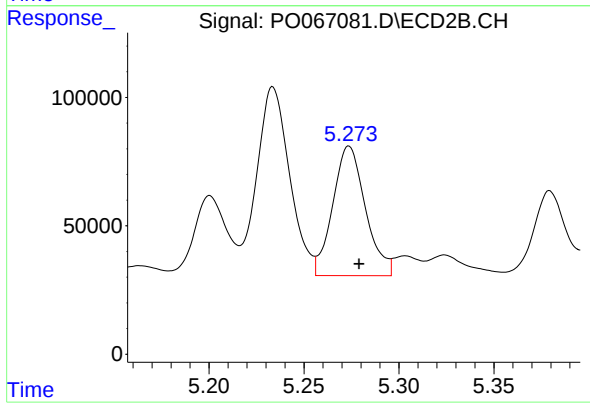
#25 AR-1248-5

R.T.: 6.164 min
Delta R.T.: -0.006 min
Response: 791926
Conc: 449.99 ng/ml m

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#25 AR-1248-5

R.T.: 5.274 min
Delta R.T.: -0.005 min
Response: 605548
Conc: 439.20 ng/ml