

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031020\
 Data File : P0067086.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2020 21:46
 Operator : DD\AJ
 Sample : L1849-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-230-218-211-216-242

Manual Integrations
 APPROVED

Sohil
 3/16/2020 9:14:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:53:35 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...	4.115	3.400	932742	798977	17.497m	17.233
2) SA Decachlor...	9.579	8.276	786795	730239	14.290m	14.124
Target Compounds						
21) L5 AR-1248-1	5.262	4.451	207724	156714	222.975	226.191
22) L5 AR-1248-2	5.529	4.681	299167	283522	236.561	256.841
23) L5 AR-1248-3	5.728	4.721	388984	282360	258.064	250.266
24) L5 AR-1248-4	6.128	4.889	666530	387441	366.326	275.580
25) L5 AR-1248-5	6.165	5.274	734889	532456	417.581	386.190

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

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Operator : DD\AJ
Sample : L1849-01
Misc :
ALS Vial : 43 Sample Multiplier: 1

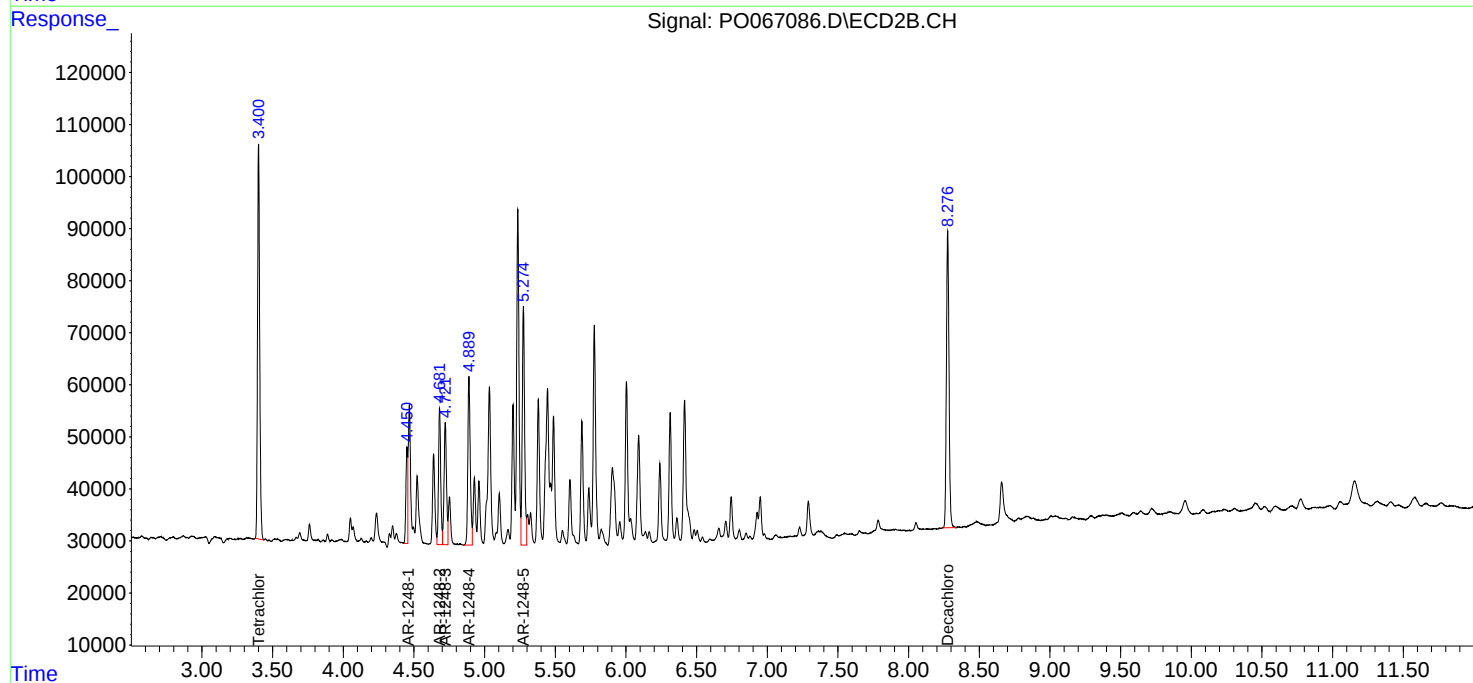
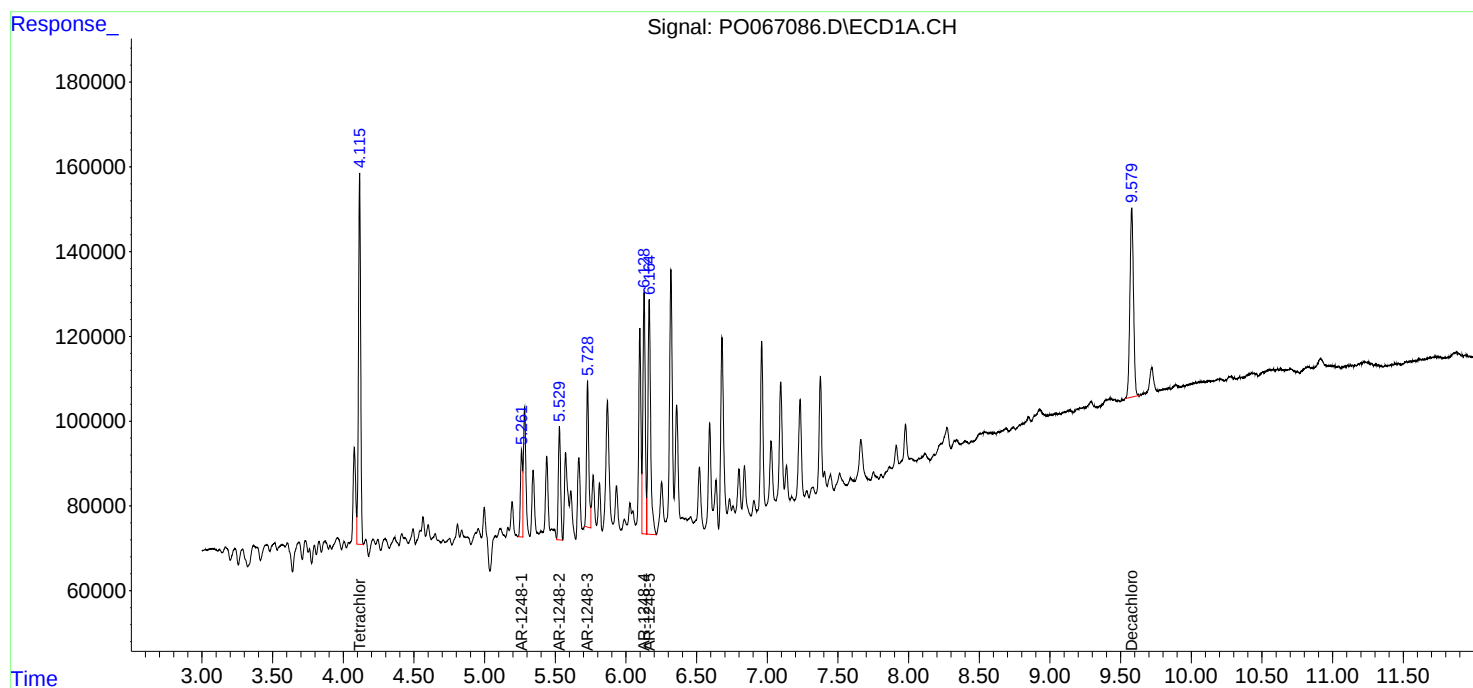
Instrument :
ECD_O
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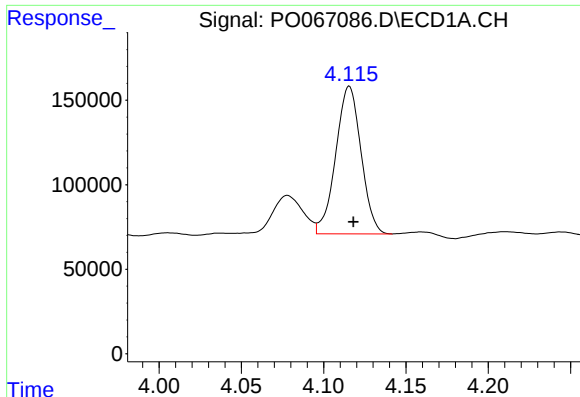
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 01:53:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 04 13:48:03 2020
Response via : Initial Calibration
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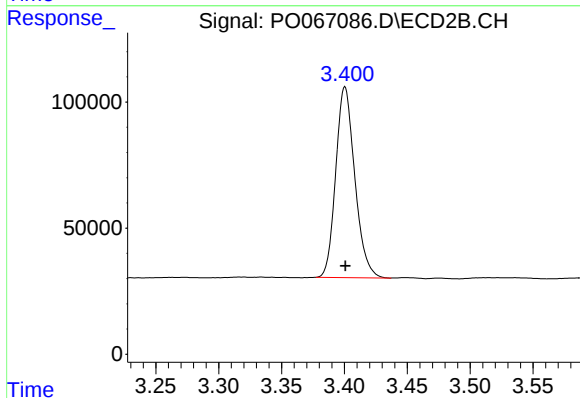
#1 Tetrachloro-m-xylene

R.T.: 4.115 min
Delta R.T.: -0.003 min
Response: 932742
Conc: 17.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VNJ-230-218-211-216-242

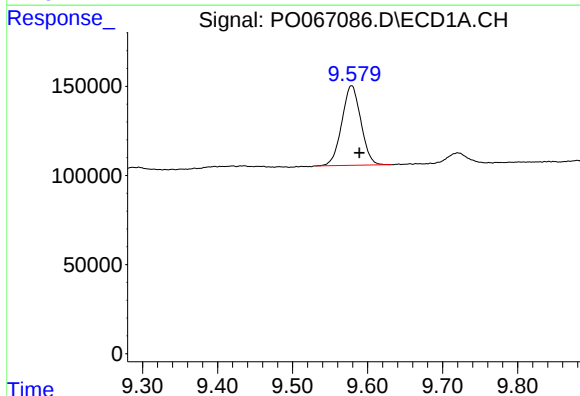
Manual Integrations
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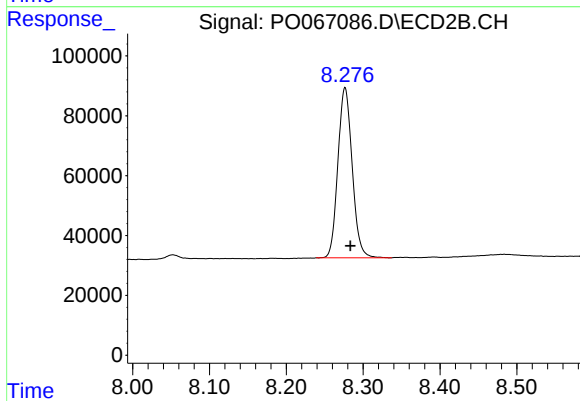
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 798977
Conc: 17.23 ng/ml



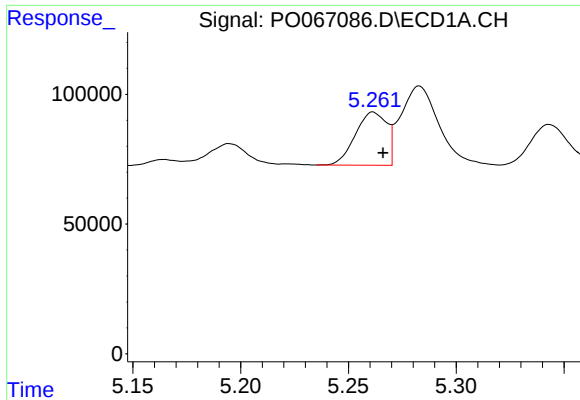
#2 Decachlorobiphenyl

R.T.: 9.579 min
Delta R.T.: -0.010 min
Response: 786795
Conc: 14.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.276 min
Delta R.T.: -0.007 min
Response: 730239
Conc: 14.12 ng/ml



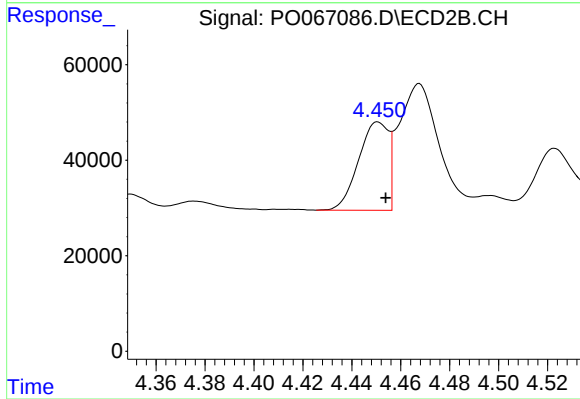
#21 AR-1248-1

R.T.: 5.262 min
Delta R.T.: -0.005 min
Response: 207724
Conc: 222.97 ng/ml

Instrument :
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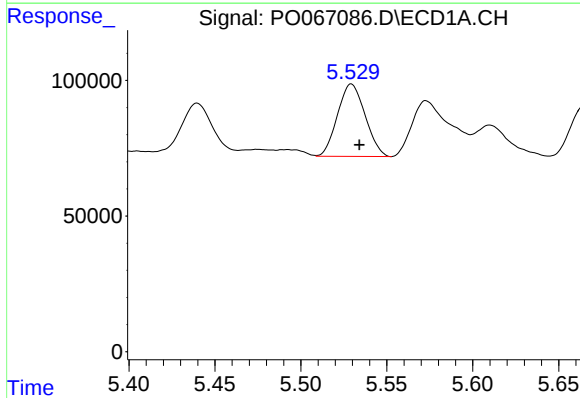
Manual Integrations
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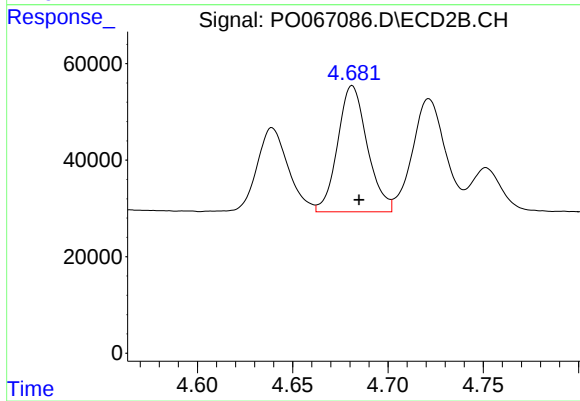
#21 AR-1248-1

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 156714
Conc: 226.19 ng/ml



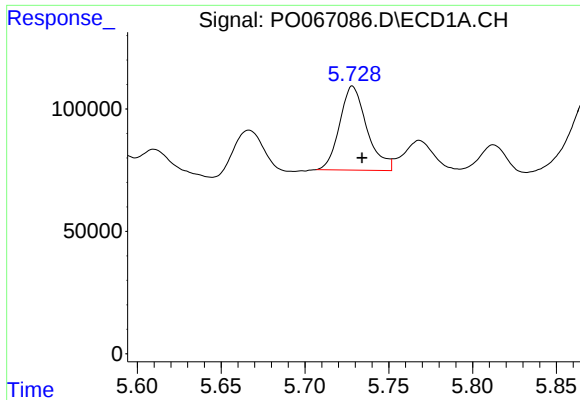
#22 AR-1248-2

R.T.: 5.529 min
Delta R.T.: -0.005 min
Response: 299167
Conc: 236.56 ng/ml



#22 AR-1248-2

R.T.: 4.681 min
Delta R.T.: -0.004 min
Response: 283522
Conc: 256.84 ng/ml



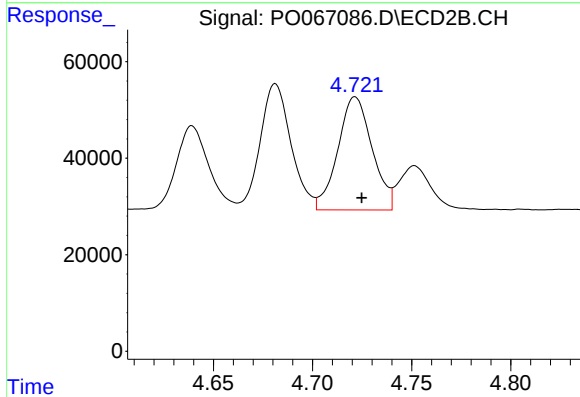
#23 AR-1248-3

R.T.: 5.728 min
Delta R.T.: -0.006 min
Response: 388984
Conc: 258.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
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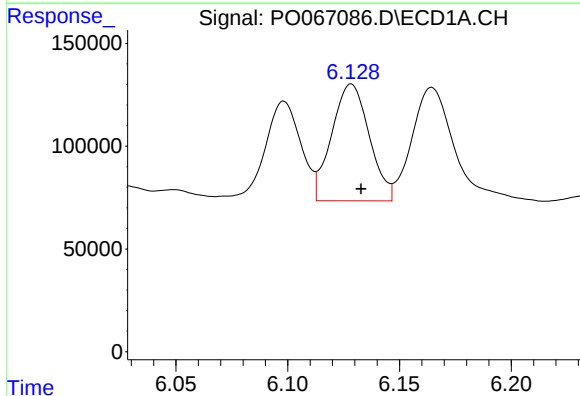
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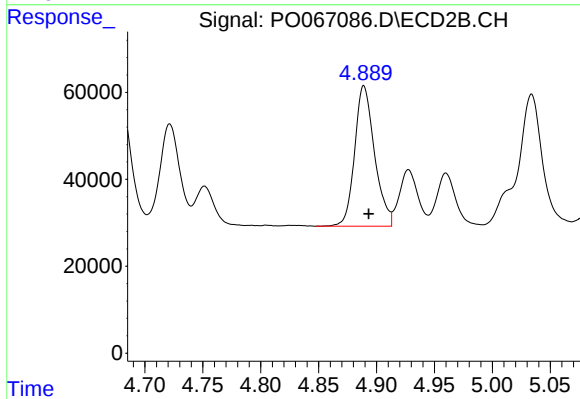
#23 AR-1248-3

R.T.: 4.721 min
Delta R.T.: -0.003 min
Response: 282360
Conc: 250.27 ng/ml



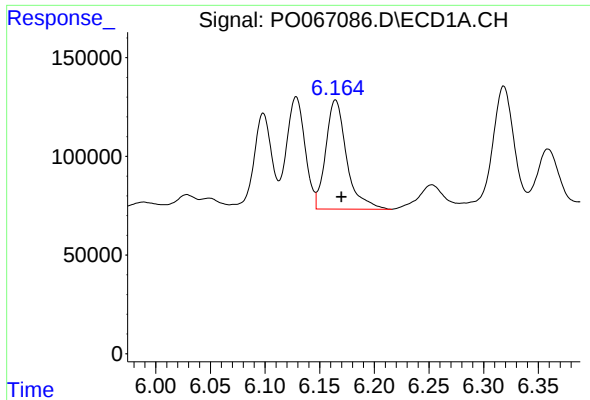
#24 AR-1248-4

R.T.: 6.128 min
Delta R.T.: -0.004 min
Response: 666530
Conc: 366.33 ng/ml



#24 AR-1248-4

R.T.: 4.889 min
Delta R.T.: -0.004 min
Response: 387441
Conc: 275.58 ng/ml



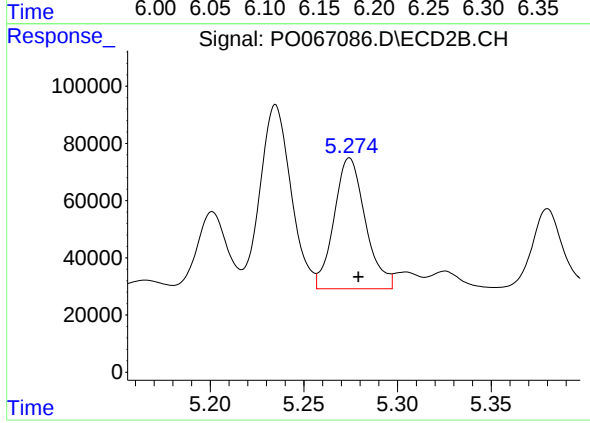
#25 AR-1248-5

R.T.: 6.165 min
Delta R.T.: -0.005 min
Response: 734889
Conc: 417.58 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.274 min
Delta R.T.: -0.005 min
Response: 532456
Conc: 386.19 ng/ml