

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078335.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2021 10:58
 Operator : DD\AJ
 Sample : M2563-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PLA-115

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 05:53:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.340	3.618	1250709	546100	16.923	18.073
2) SA Decachlor...	9.950	8.805	951939	560340	19.254	19.270
Target Compounds						
21) L5 AR-1248-1	5.636	4.846	155024	56350	108.796	87.440
22) L5 AR-1248-2	5.926	5.106	97240	50779	51.219	53.119
23) L5 AR-1248-3	6.137	5.148	264547	58254	119.270	60.603 #
24) L5 AR-1248-4	6.560	5.328	478017	91999	205.366m	80.330 #
25) L5 AR-1248-5	6.598	5.743	476864	209168	210.762m	199.617m

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

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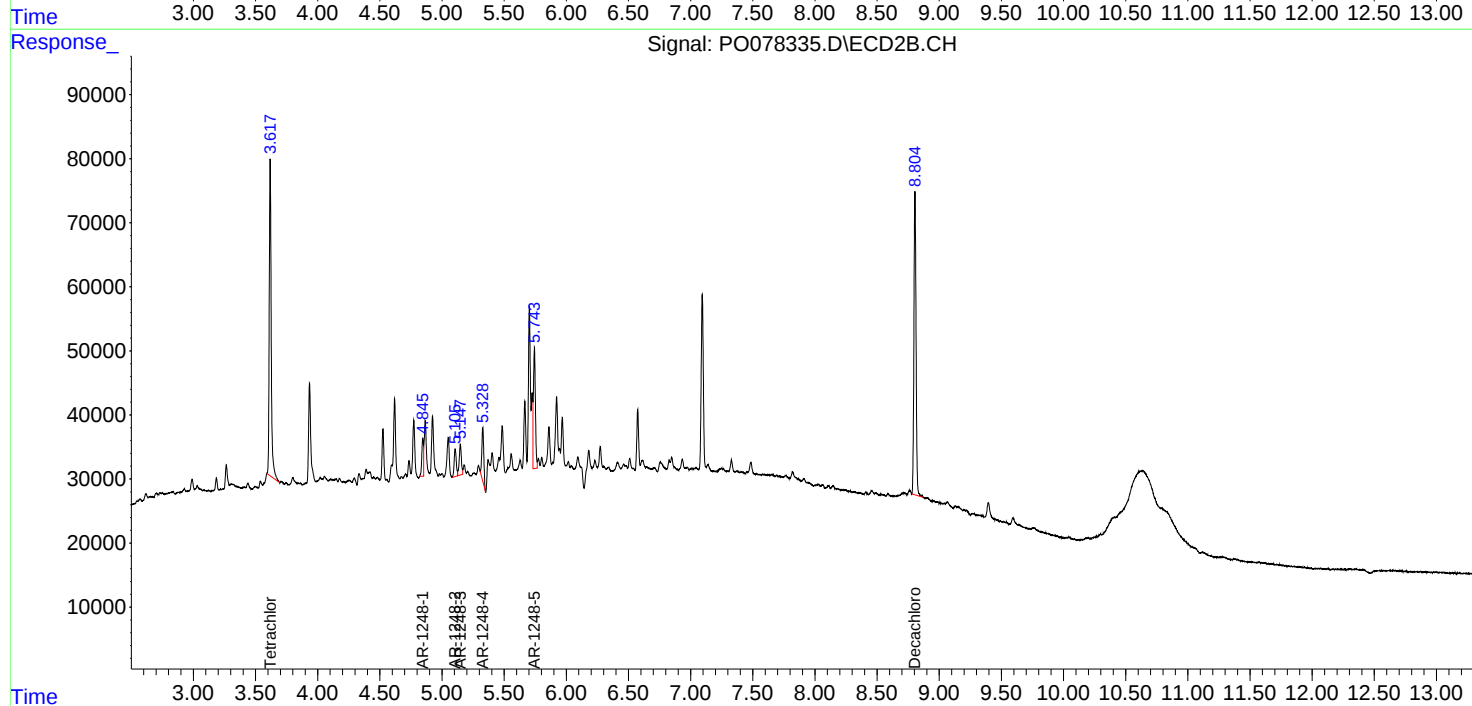
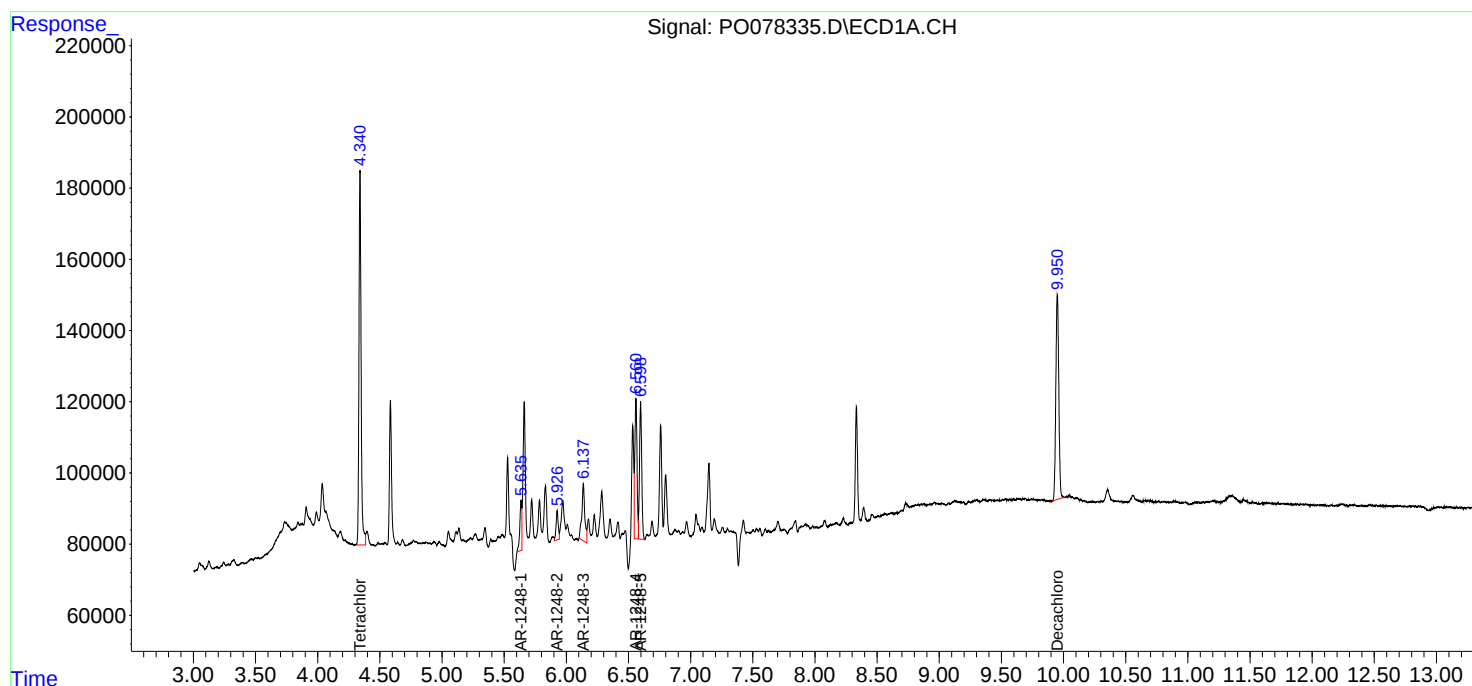
Instrument :
ECD_O
ClientSampled :
PLA-115

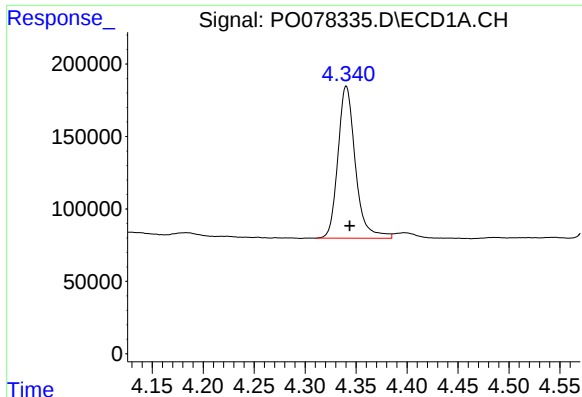
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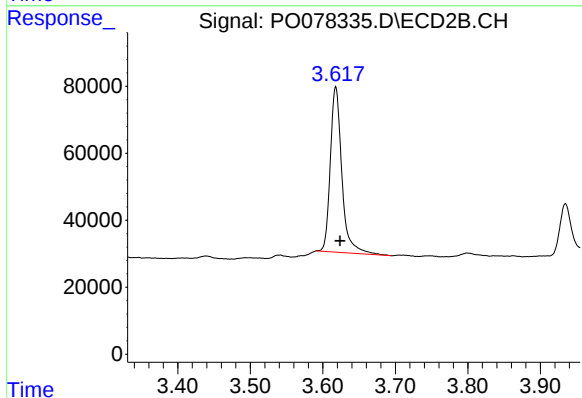
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.004 min
Response: 1250709
Conc: 16.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-115

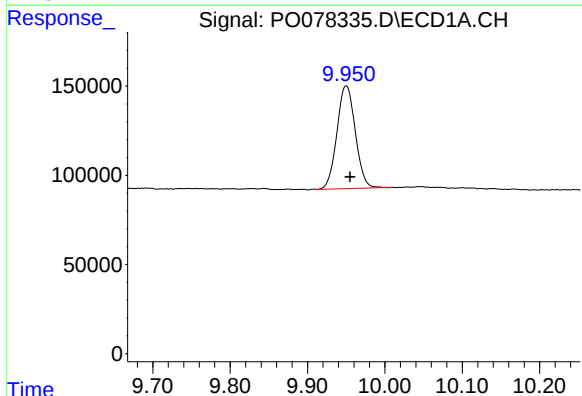
Manual Integrations
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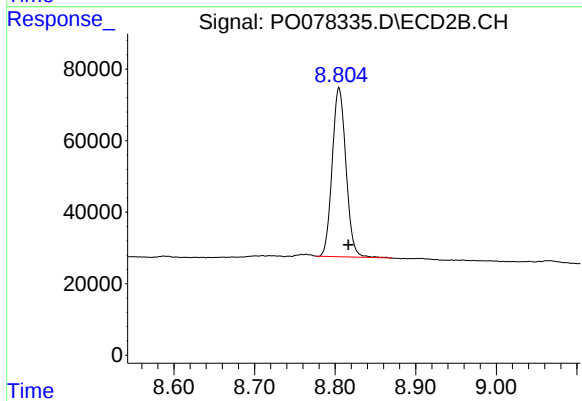
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.006 min
Response: 546100
Conc: 18.07 ng/ml



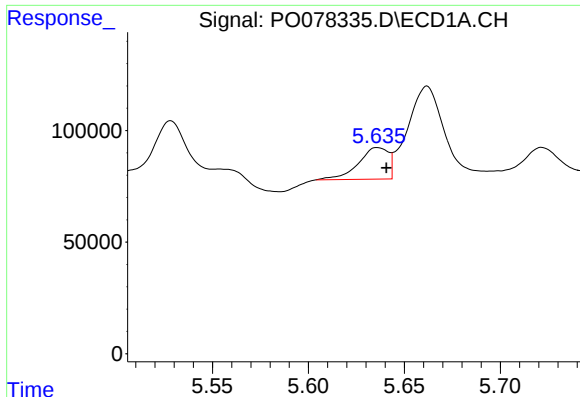
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.005 min
Response: 951939
Conc: 19.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.012 min
Response: 560340
Conc: 19.27 ng/ml



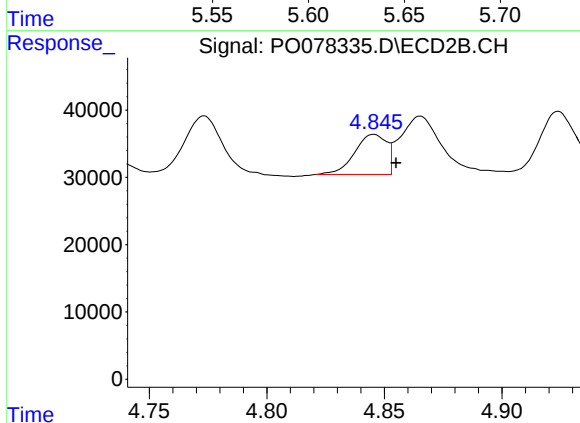
#21 AR-1248-1

R.T.: 5.636 min
Delta R.T.: -0.005 min
Response: 155024
Conc: 108.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
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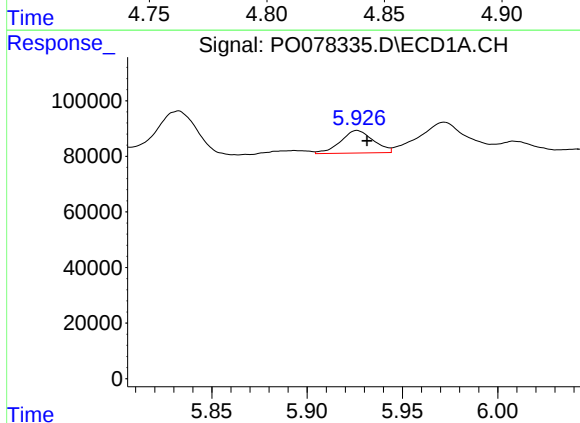
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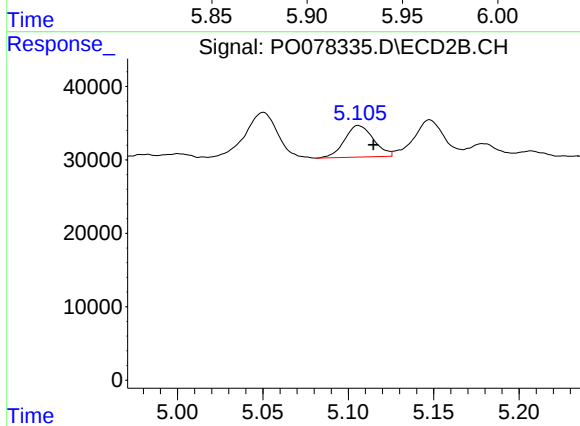
#21 AR-1248-1

R.T.: 4.846 min
Delta R.T.: -0.009 min
Response: 56350
Conc: 87.44 ng/ml



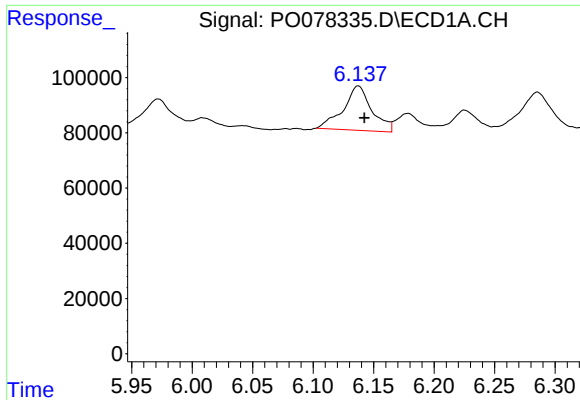
#22 AR-1248-2

R.T.: 5.926 min
Delta R.T.: -0.005 min
Response: 97240
Conc: 51.22 ng/ml



#22 AR-1248-2

R.T.: 5.106 min
Delta R.T.: -0.009 min
Response: 50779
Conc: 53.12 ng/ml



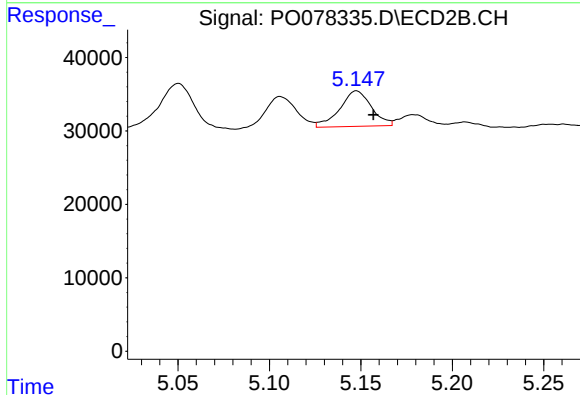
#23 AR-1248-3

R.T.: 6.137 min
Delta R.T.: -0.005 min
Response: 264547
Conc: 119.27 ng/ml

Instrument :
ECD_O
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PLA-115

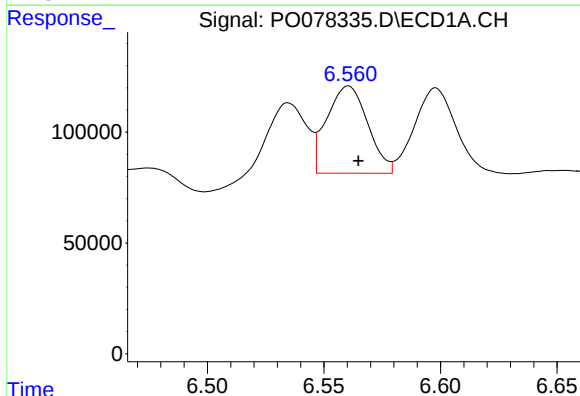
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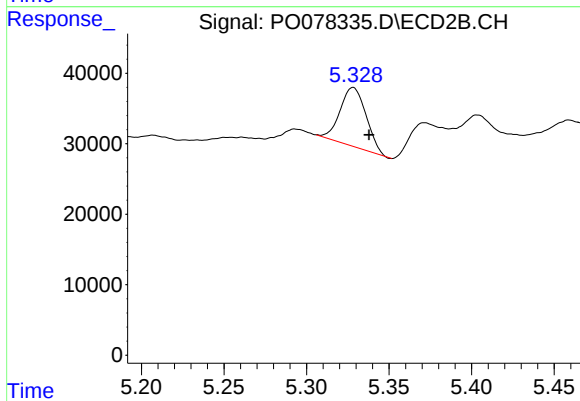
#23 AR-1248-3

R.T.: 5.148 min
Delta R.T.: -0.009 min
Response: 58254
Conc: 60.60 ng/ml



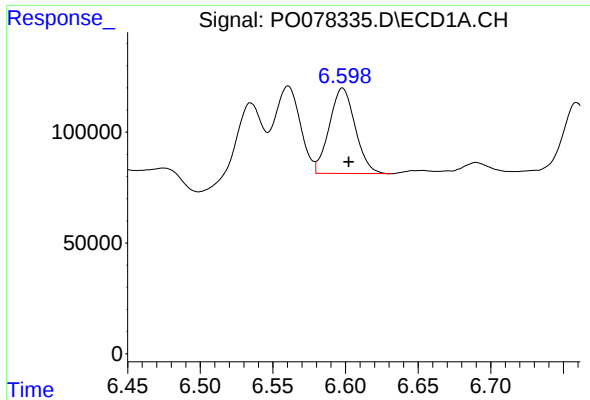
#24 AR-1248-4

R.T.: 6.560 min
Delta R.T.: -0.005 min
Response: 478017
Conc: 205.37 ng/ml m



#24 AR-1248-4

R.T.: 5.328 min
Delta R.T.: -0.010 min
Response: 91999
Conc: 80.33 ng/ml



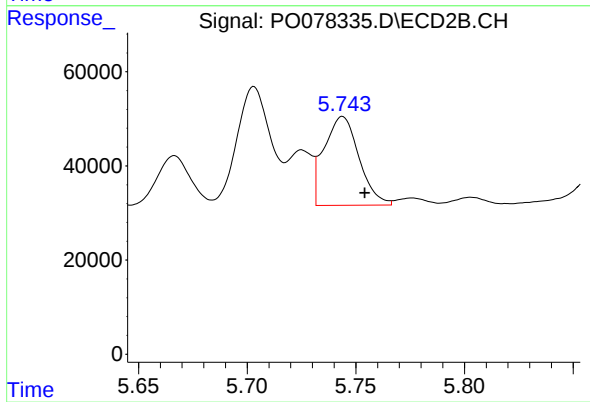
#25 AR-1248-5

R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 476864
Conc: 210.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.743 min
Delta R.T.: -0.011 min
Response: 209168
Conc: 199.62 ng/ml m