

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051821\
 Data File : P0077951.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 22:21
 Operator : DD\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 02:25:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 02:24:01 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...	4.345	3.624	369145	168101	5.037	5.399
2) SA Decachlor...	9.959	8.817	257161	174950	5.433	6.190
Target Compounds						
21) L5 AR-1248-1	5.640	4.854	83589	36014	58.997	55.188
22) L5 AR-1248-2	5.931	5.114	100936	55685	51.816	59.509
23) L5 AR-1248-3	6.142	5.157	117844	55744	52.732	59.260
24) L5 AR-1248-4	6.564	5.338	119170	65997	49.943m	58.778
25) L5 AR-1248-5	6.601	5.754	112779	53552	48.675m	50.776

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051821\
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Operator : DD\AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 27 Sample Multiplier: 1

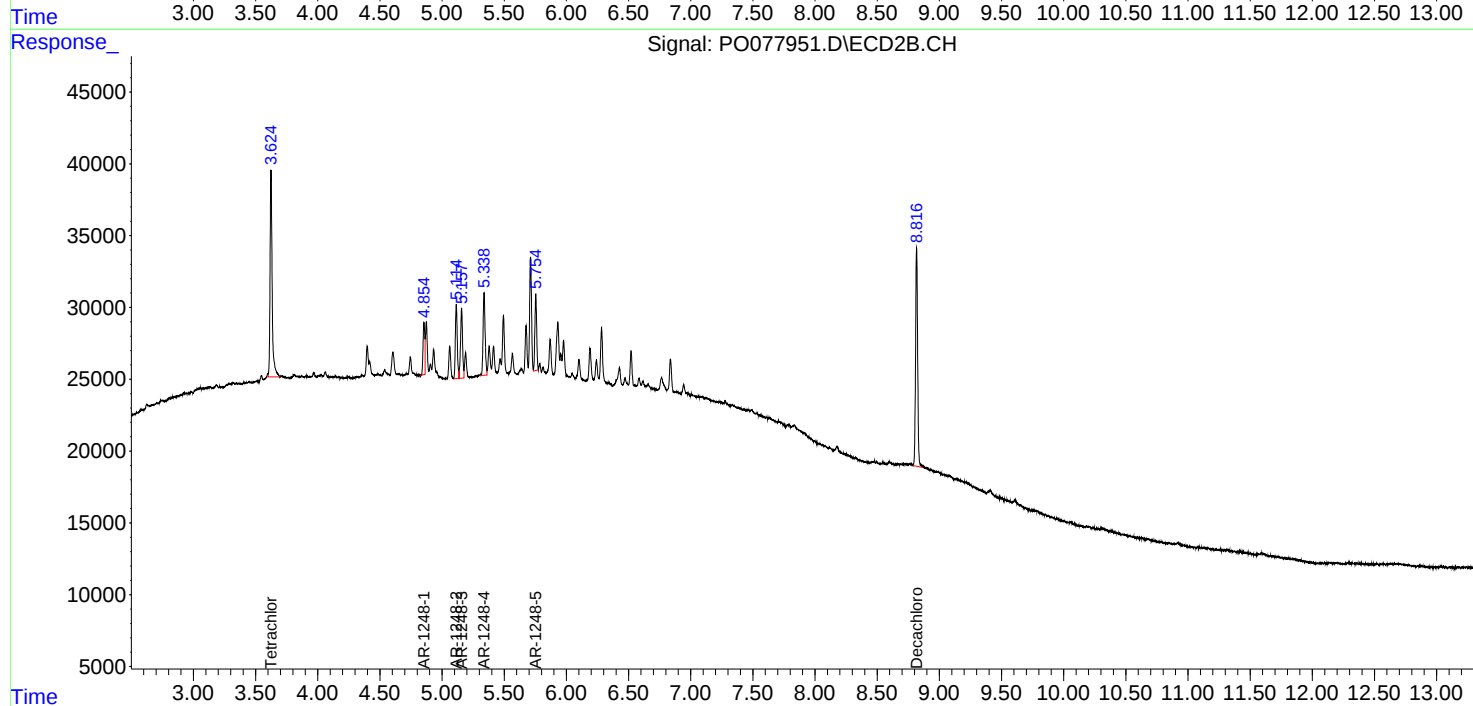
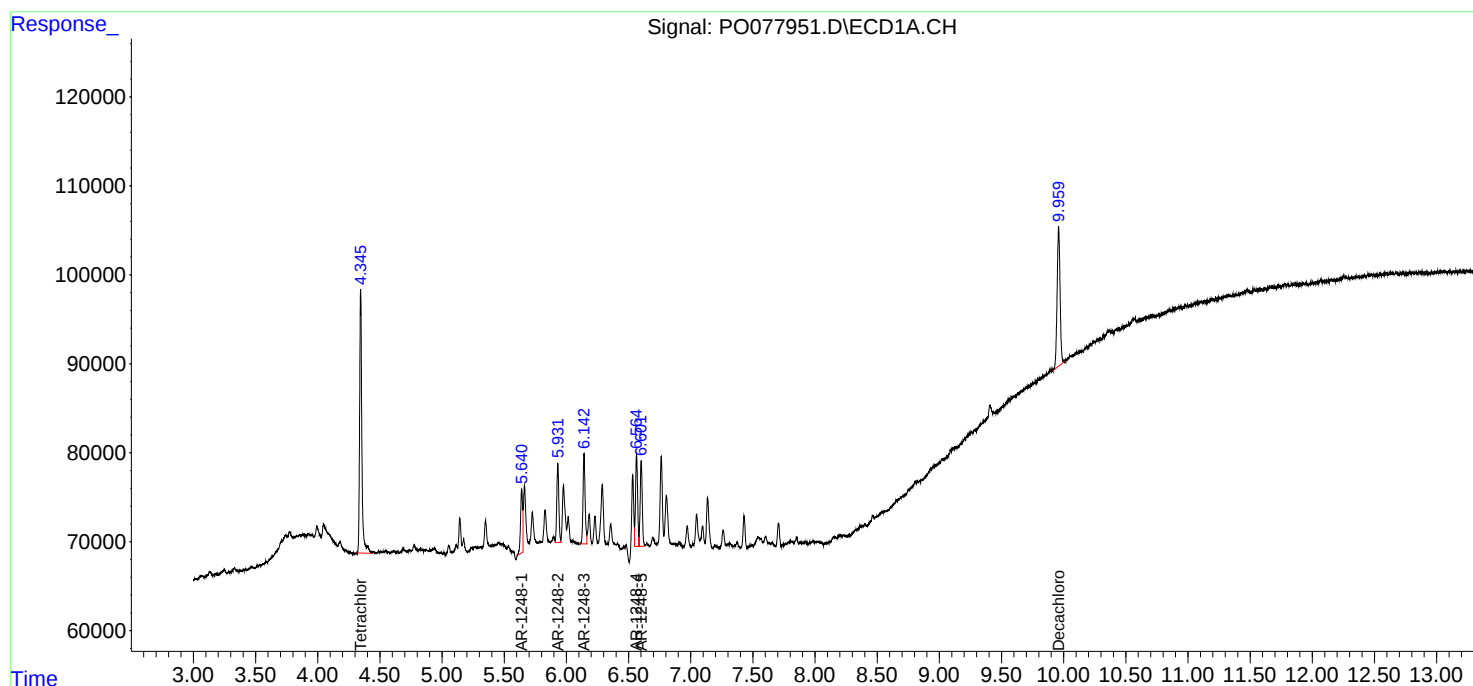
Instrument :
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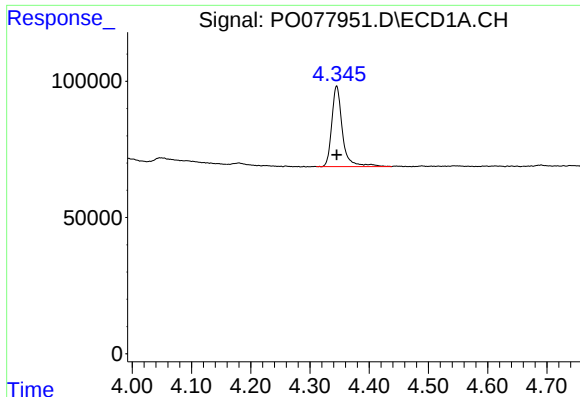
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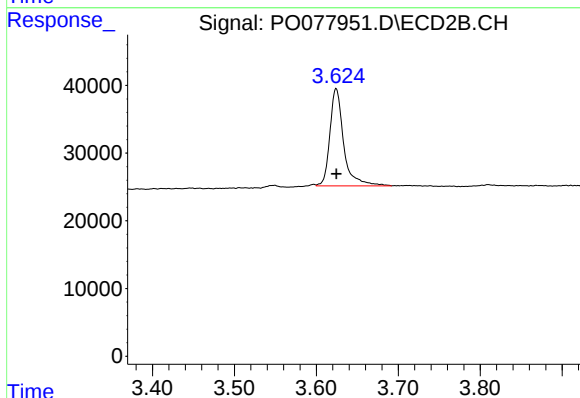
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 369145
Conc: 5.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

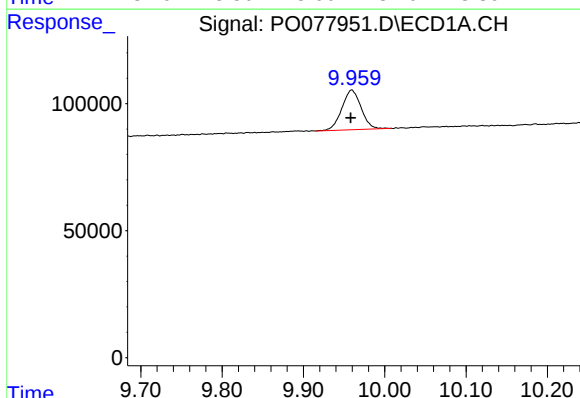
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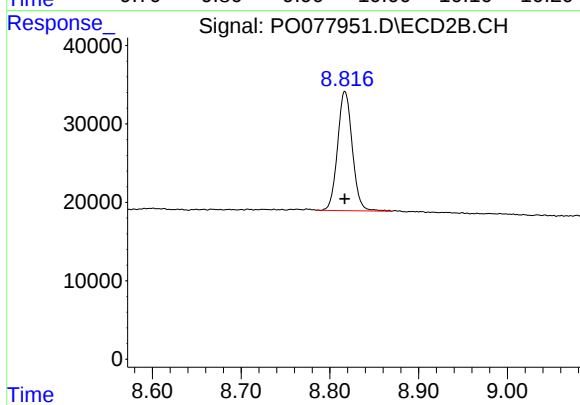
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 168101
Conc: 5.40 ng/ml



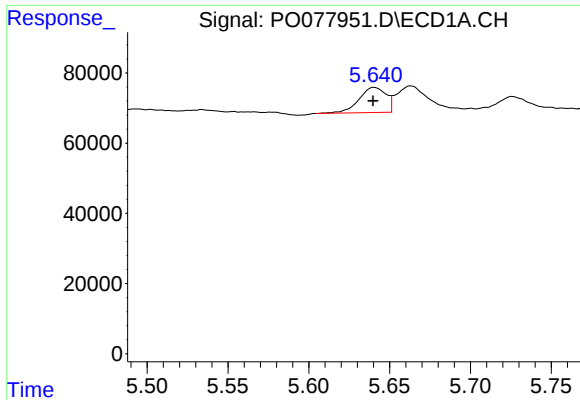
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.001 min
Response: 257161
Conc: 5.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 174950
Conc: 6.19 ng/ml



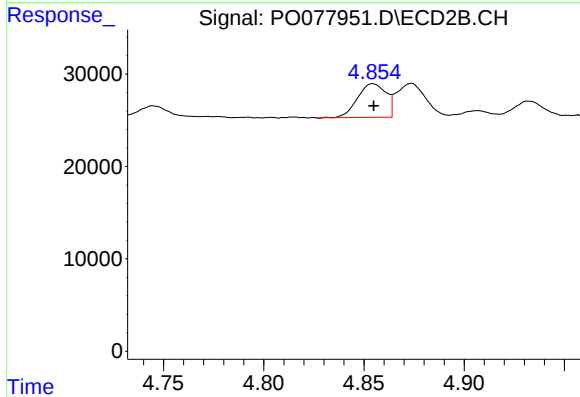
#21 AR-1248-1

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 83589
Conc: 59.00 ng/ml

Instrument :
ECD_O
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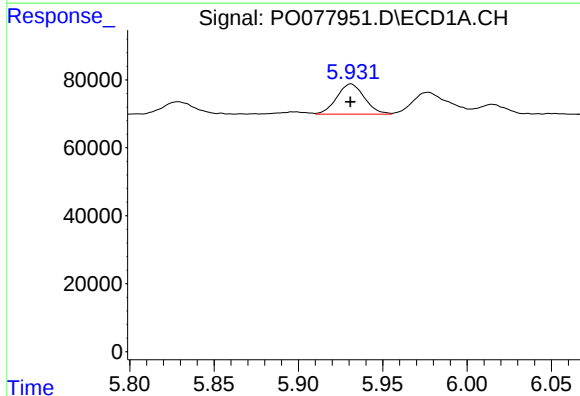
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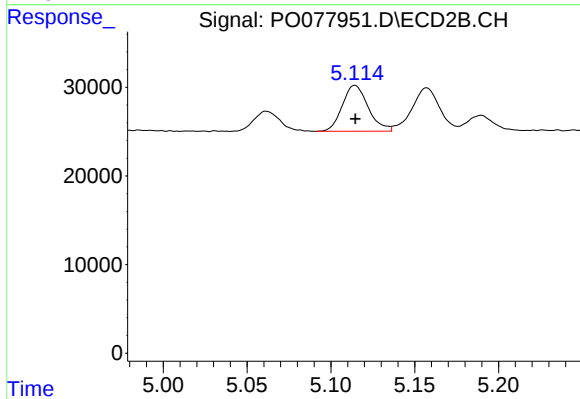
#21 AR-1248-1

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 36014
Conc: 55.19 ng/ml



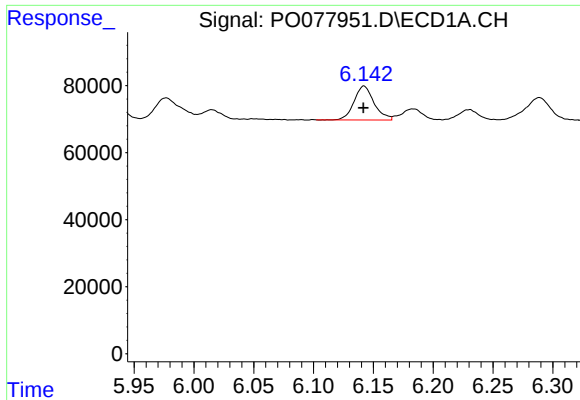
#22 AR-1248-2

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 100936
Conc: 51.82 ng/ml



#22 AR-1248-2

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 55685
Conc: 59.51 ng/ml



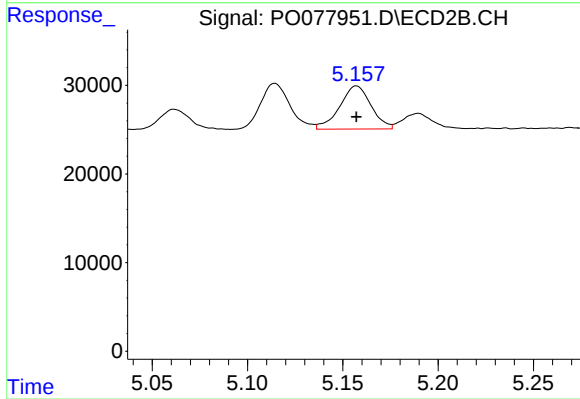
#23 AR-1248-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 117844
Conc: 52.73 ng/ml

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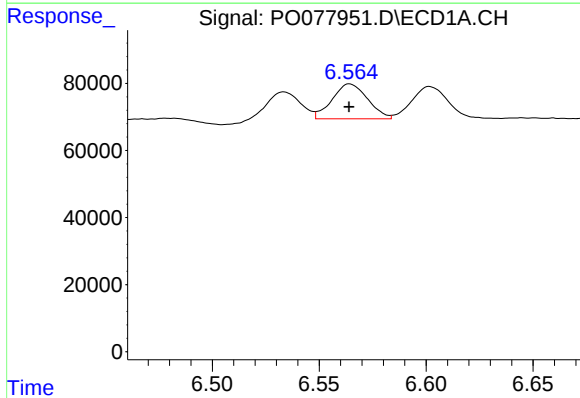
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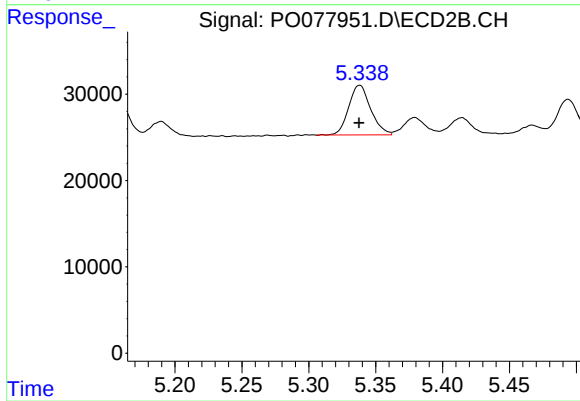
#23 AR-1248-3

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 55744
Conc: 59.26 ng/ml



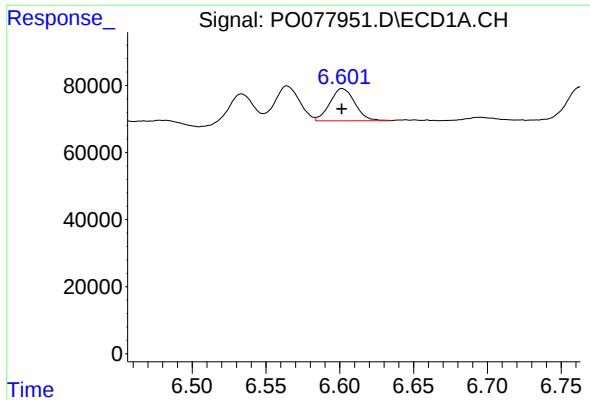
#24 AR-1248-4

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 119170
Conc: 49.94 ng/ml m



#24 AR-1248-4

R.T.: 5.338 min
Delta R.T.: 0.000 min
Response: 65997
Conc: 58.78 ng/ml



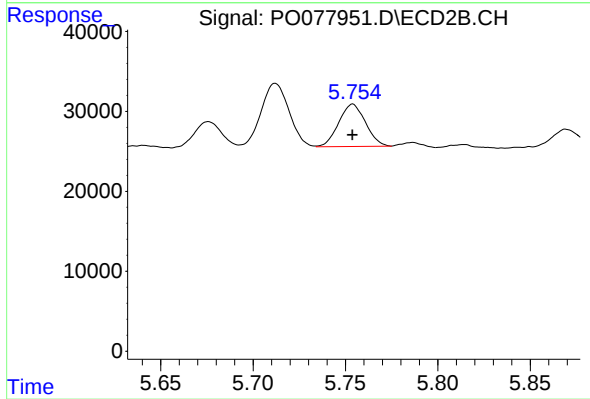
#25 AR-1248-5

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 112779
Conc: 48.67 ng/ml m

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#25 AR-1248-5

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 53552
Conc: 50.78 ng/ml