

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078340.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2021 12:23
 Operator : DD\AJ
 Sample : M2563-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PLA-120

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 05:56:44 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...	4.339	3.617	1366015	604514	18.483	20.006
2) SA Decachlor...	9.951	8.804	1030353	605388	20.840	20.820
Target Compounds						
21) L5 AR-1248-1	5.635	4.844	219366	96733	153.951	150.104m
22) L5 AR-1248-2	5.926	5.104	153065	71059	80.624	74.333
23) L5 AR-1248-3	6.136	5.147	221777	82891	99.988	86.233
24) L5 AR-1248-4	6.559	5.327	302392	110445	129.914	96.437 #
25) L5 AR-1248-5	6.596	5.743	277329	102372	122.572	97.698

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

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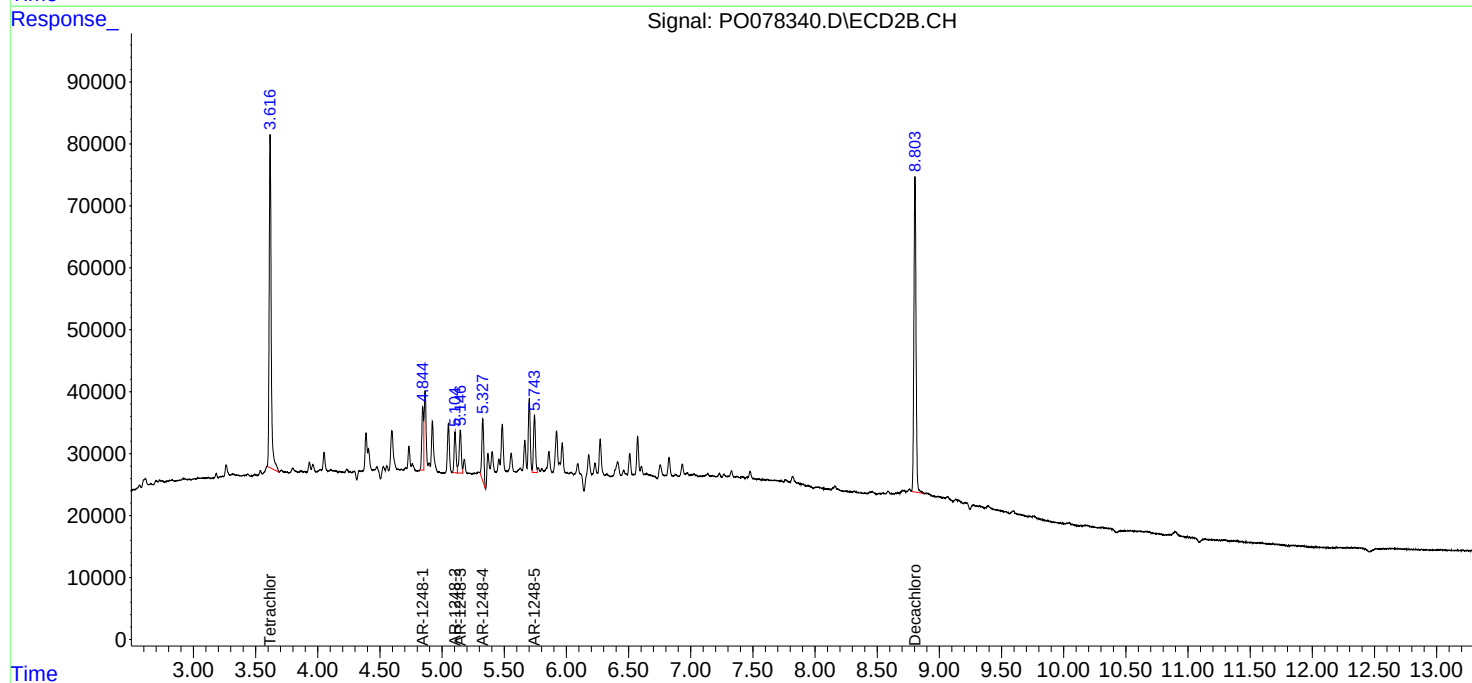
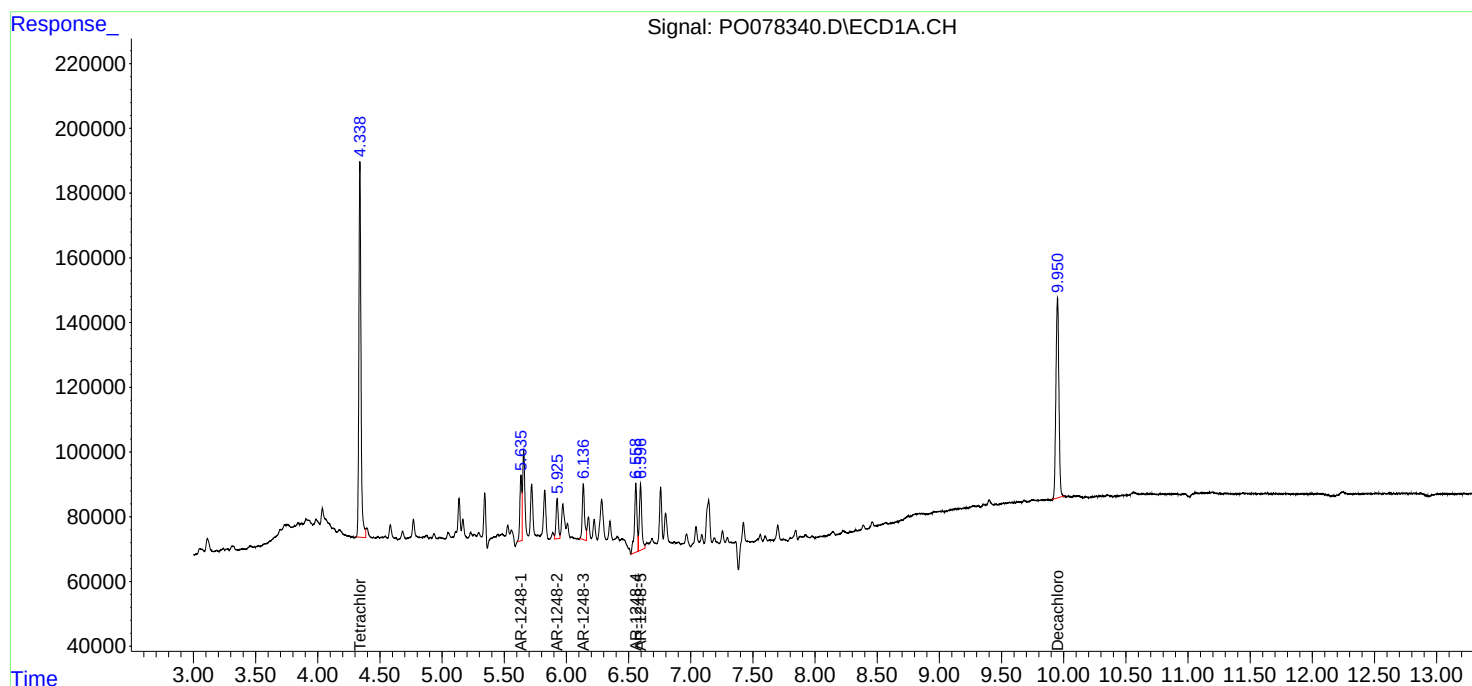
Instrument :
ECD_O
ClientSampled :
PLA-120

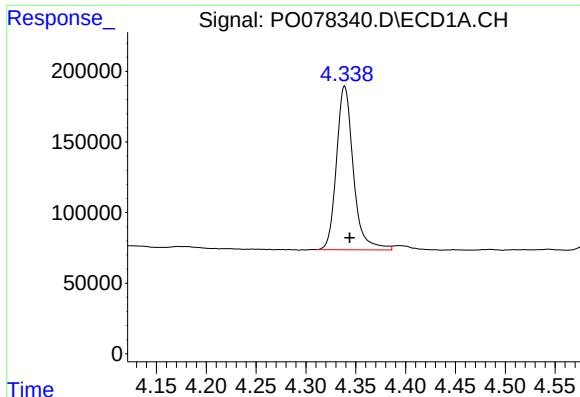
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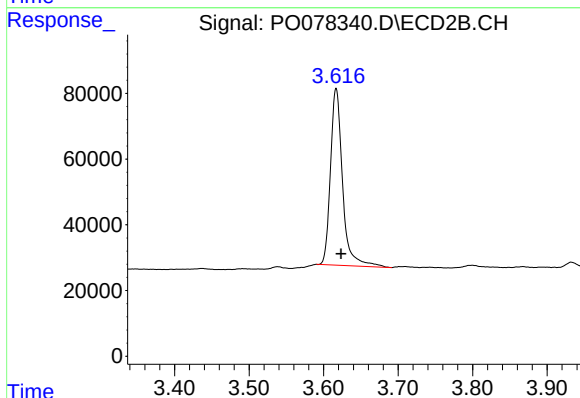
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 1366015
Conc: 18.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-120

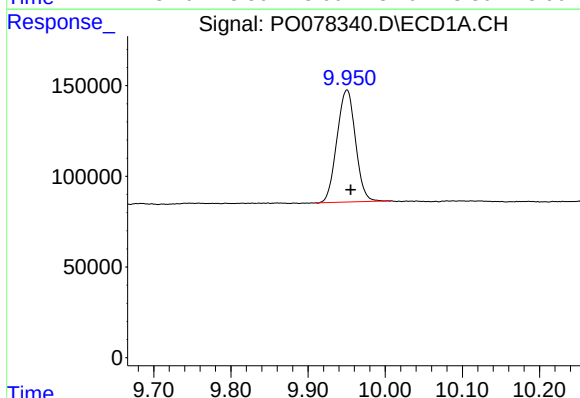
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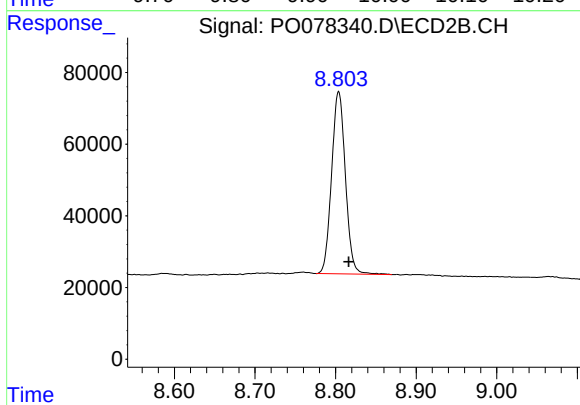
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 604514
Conc: 20.01 ng/ml



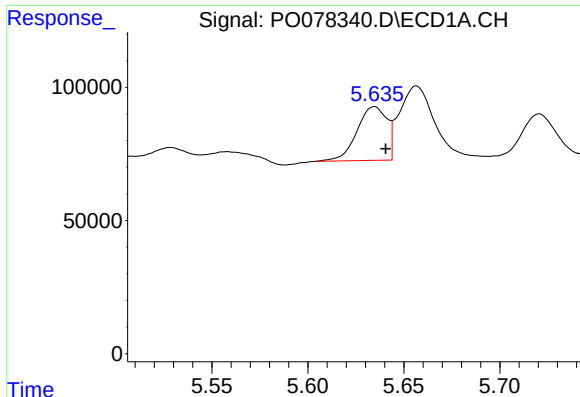
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.005 min
Response: 1030353
Conc: 20.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.013 min
Response: 605388
Conc: 20.82 ng/ml



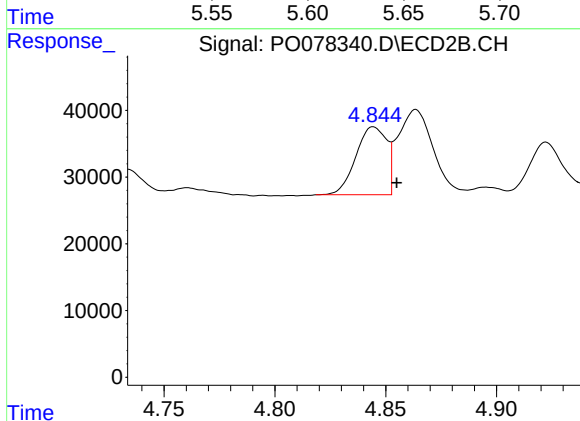
#21 AR-1248-1

R.T.: 5.635 min
Delta R.T.: -0.006 min
Response: 219366
Conc: 153.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-120

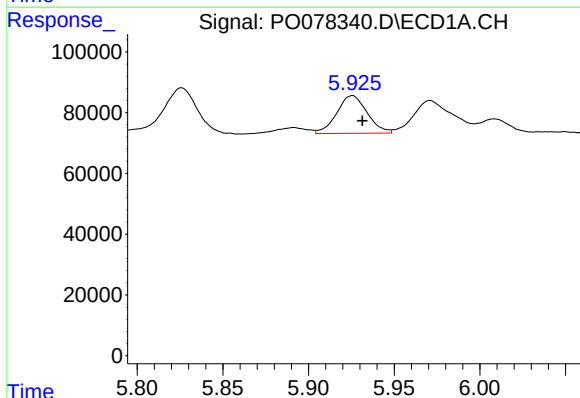
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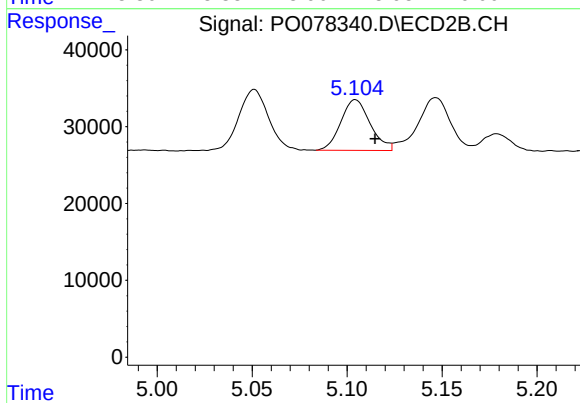
#21 AR-1248-1

R.T.: 4.844 min
Delta R.T.: -0.011 min
Response: 96733
Conc: 150.10 ng/ml m



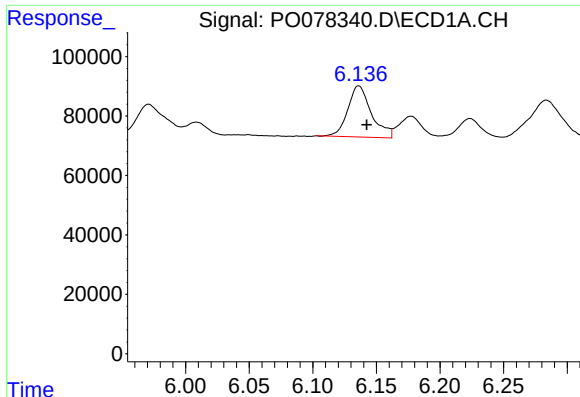
#22 AR-1248-2

R.T.: 5.926 min
Delta R.T.: -0.006 min
Response: 153065
Conc: 80.62 ng/ml



#22 AR-1248-2

R.T.: 5.104 min
Delta R.T.: -0.010 min
Response: 71059
Conc: 74.33 ng/ml



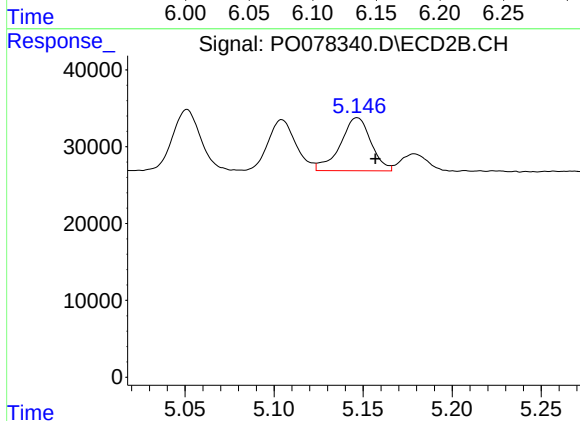
#23 AR-1248-3

R.T.: 6.136 min
Delta R.T.: -0.006 min
Response: 221777
Conc: 99.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-120

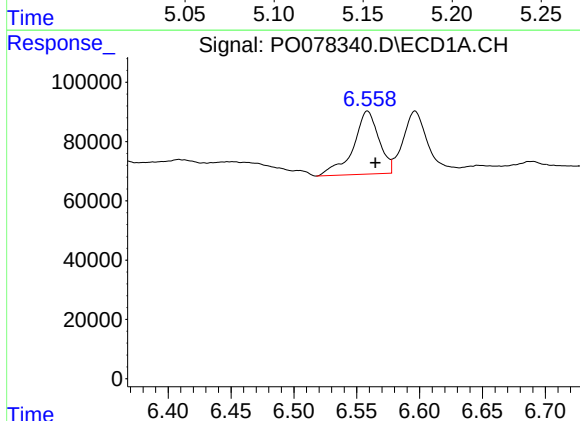
Manual Integrations
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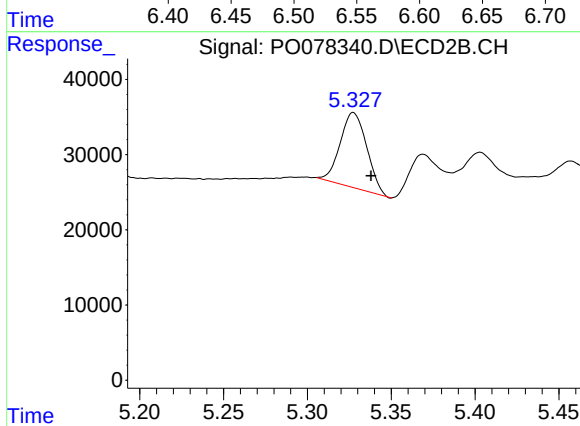
#23 AR-1248-3

R.T.: 5.147 min
Delta R.T.: -0.010 min
Response: 82891
Conc: 86.23 ng/ml



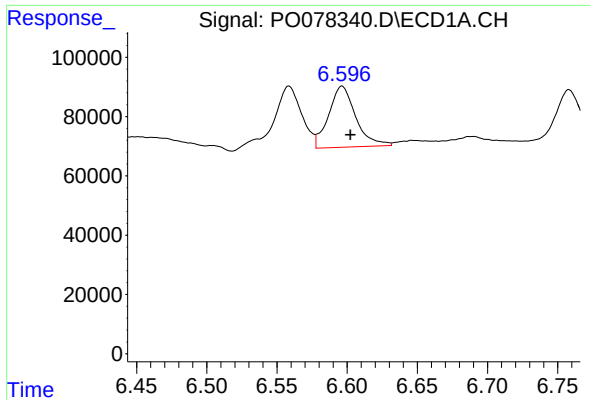
#24 AR-1248-4

R.T.: 6.559 min
Delta R.T.: -0.006 min
Response: 302392
Conc: 129.91 ng/ml



#24 AR-1248-4

R.T.: 5.327 min
Delta R.T.: -0.011 min
Response: 110445
Conc: 96.44 ng/ml



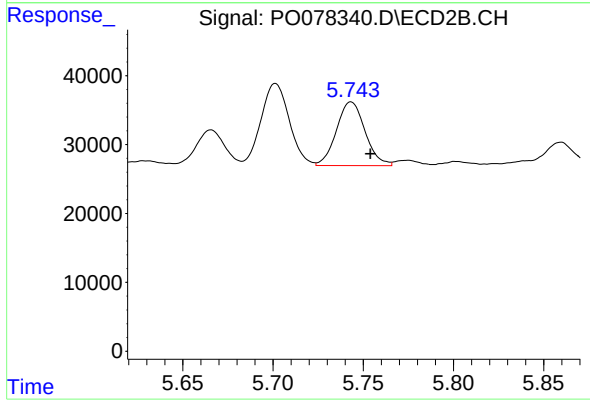
#25 AR-1248-5

R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 277329
Conc: 122.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-120

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#25 AR-1248-5

R.T.: 5.743 min
Delta R.T.: -0.011 min
Response: 102372
Conc: 97.70 ng/ml