

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060121\
 Data File : P0078312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2021 19:26
 Operator : DD\AJ
 Sample : M2563-07
 Misc :
 ALS Vial : 26 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 02 01:04:56 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	1230354	550985	16.647	18.235
2) SA Decachlor...	9.949	8.805	894089	549927	18.084	18.912
Target Compounds						
21) L5 AR-1248-1	5.635	4.846	150858	57709	105.873	89.548
22) L5 AR-1248-2	5.926	5.107	93899	48789	49.460	51.037
23) L5 AR-1248-3	6.137	5.148	215232	56951	97.037	59.248 #
24) L5 AR-1248-4	6.559	5.329	458803	84252	197.111m	73.566 #
25) L5 AR-1248-5	6.597	5.745	463311	206734	204.772m	197.294

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

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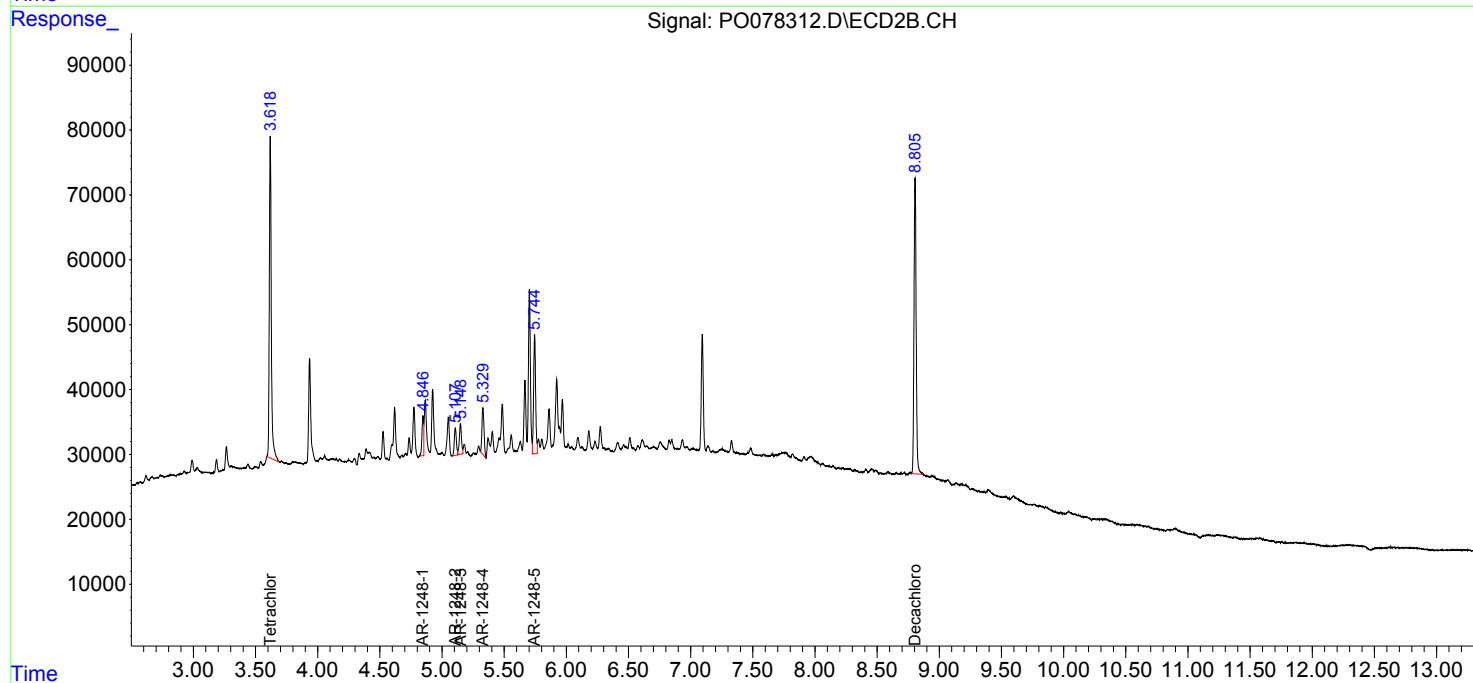
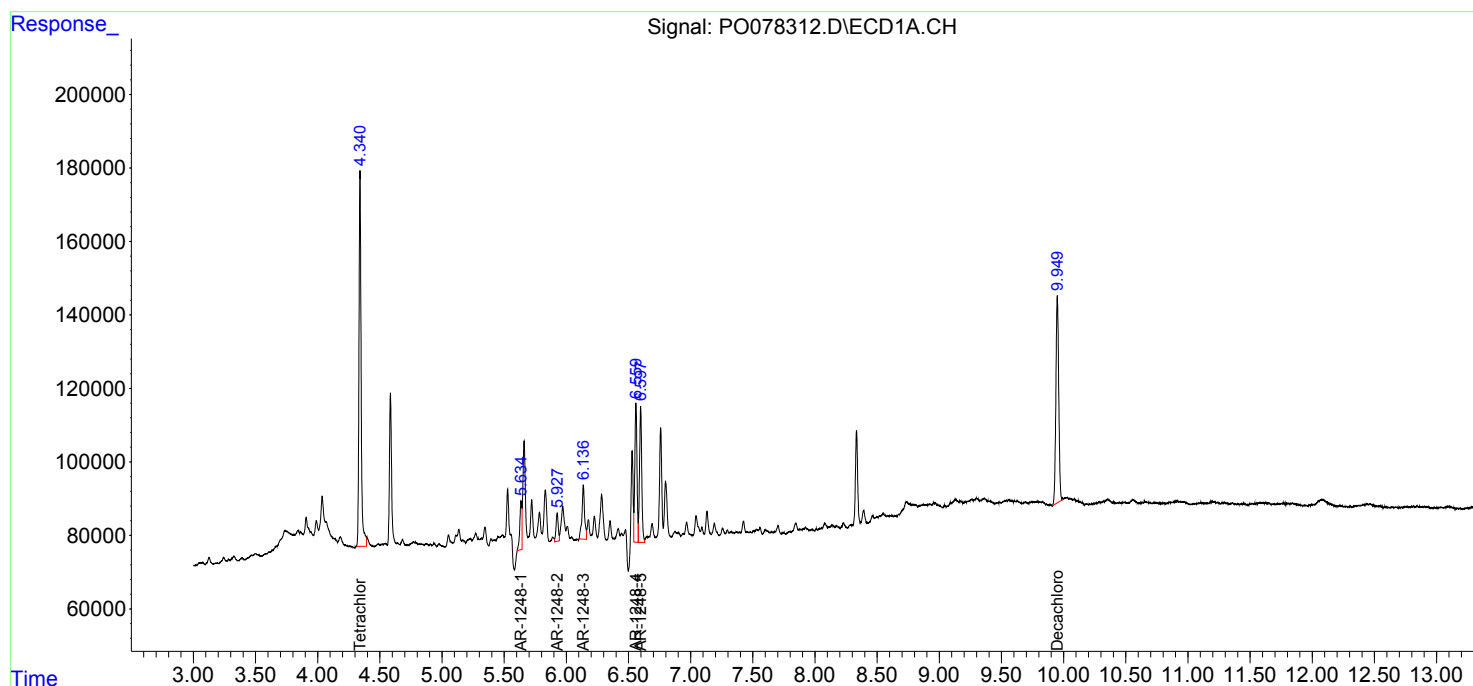
Instrument :
ECD_O
ClientSampled :
PLA-115

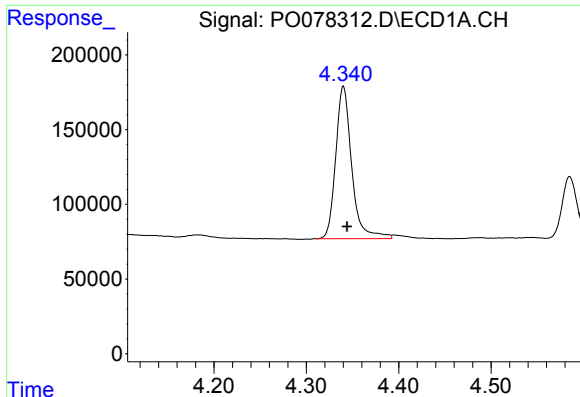
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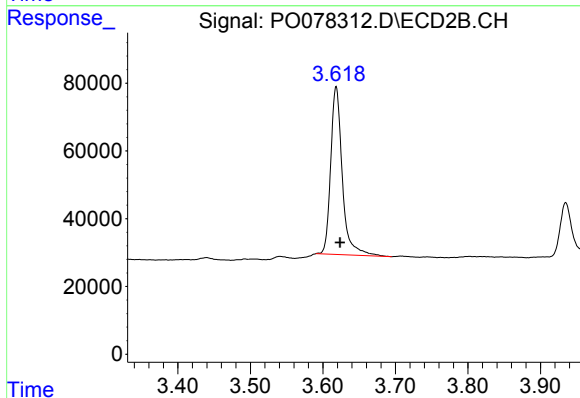
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.004 min
Response: 1230354
Conc: 16.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-115

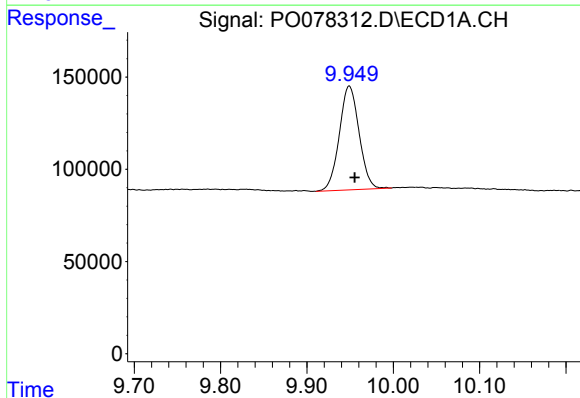
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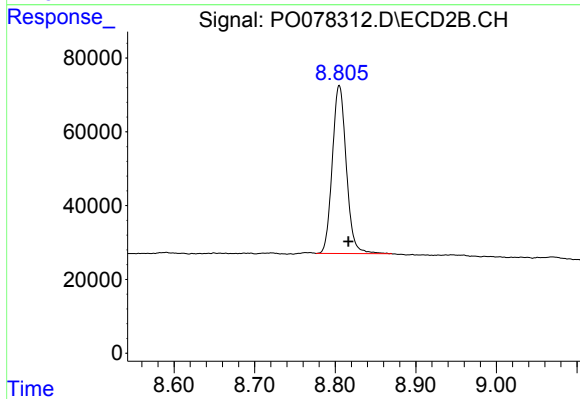
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.005 min
Response: 550985
Conc: 18.23 ng/ml



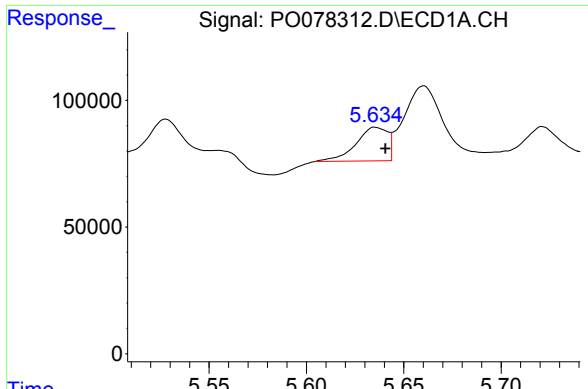
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.006 min
Response: 894089
Conc: 18.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.011 min
Response: 549927
Conc: 18.91 ng/ml



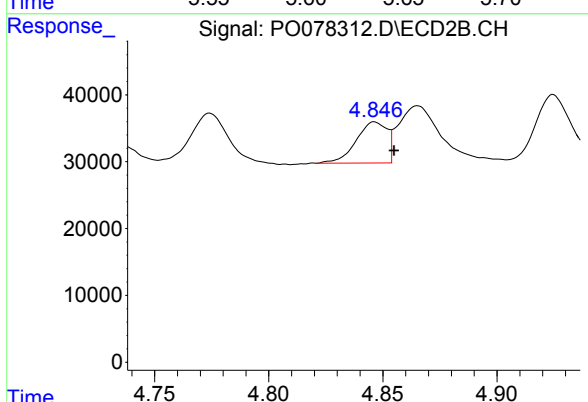
#21 AR-1248-1

R.T.: 5.635 min
Delta R.T.: -0.006 min
Response: 150858
Conc: 105.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-115

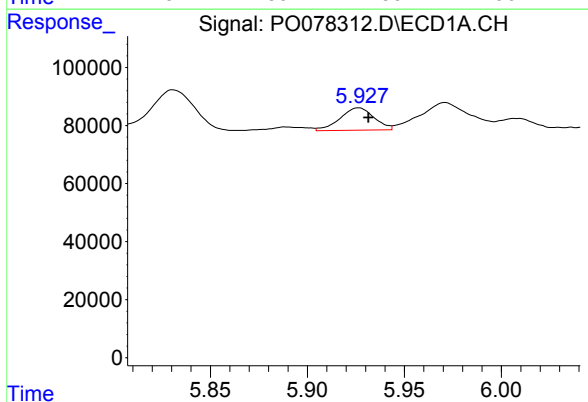
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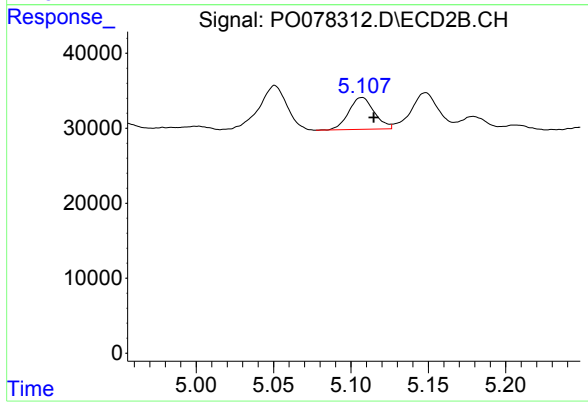
#21 AR-1248-1

R.T.: 4.846 min
Delta R.T.: -0.009 min
Response: 57709
Conc: 89.55 ng/ml



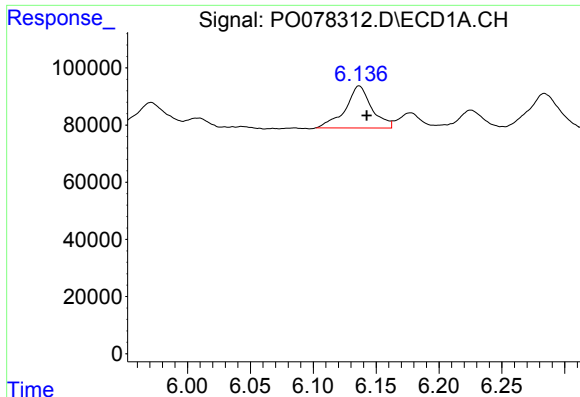
#22 AR-1248-2

R.T.: 5.926 min
Delta R.T.: -0.005 min
Response: 93899
Conc: 49.46 ng/ml



#22 AR-1248-2

R.T.: 5.107 min
Delta R.T.: -0.008 min
Response: 48789
Conc: 51.04 ng/ml



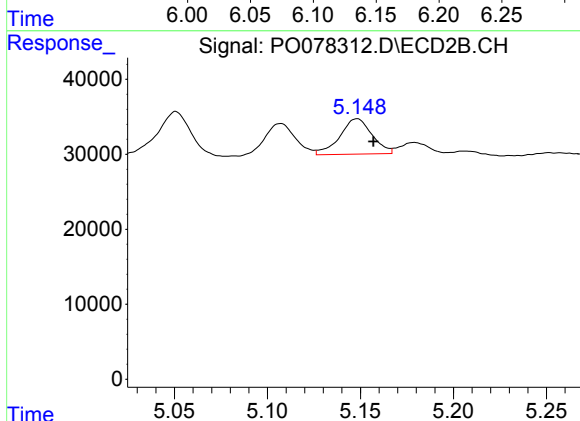
#23 AR-1248-3

R.T.: 6.137 min
Delta R.T.: -0.006 min
Response: 215232
Conc: 97.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-115

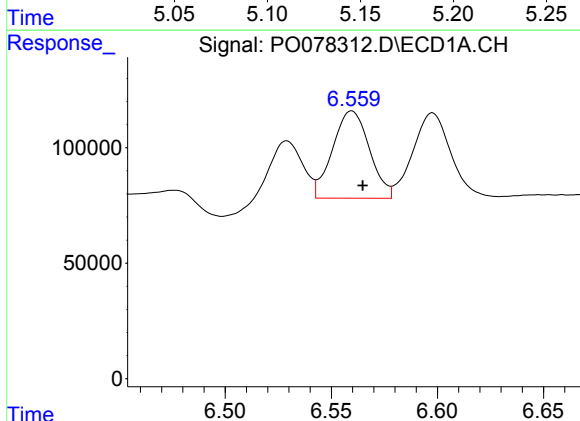
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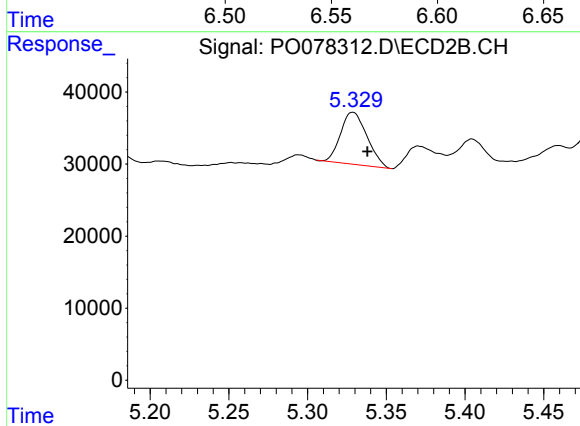
#23 AR-1248-3

R.T.: 5.148 min
Delta R.T.: -0.009 min
Response: 56951
Conc: 59.25 ng/ml



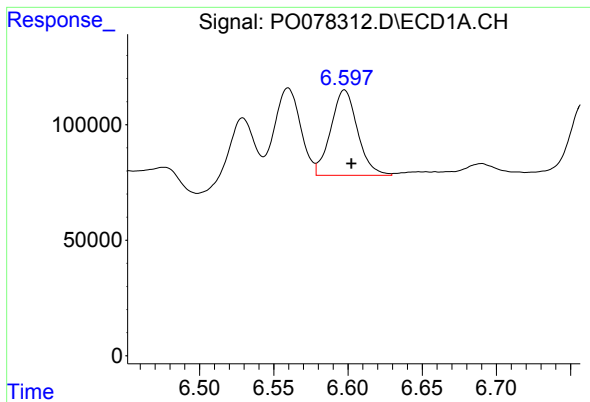
#24 AR-1248-4

R.T.: 6.559 min
Delta R.T.: -0.005 min
Response: 458803
Conc: 197.11 ng/ml m



#24 AR-1248-4

R.T.: 5.329 min
Delta R.T.: -0.009 min
Response: 84252
Conc: 73.57 ng/ml



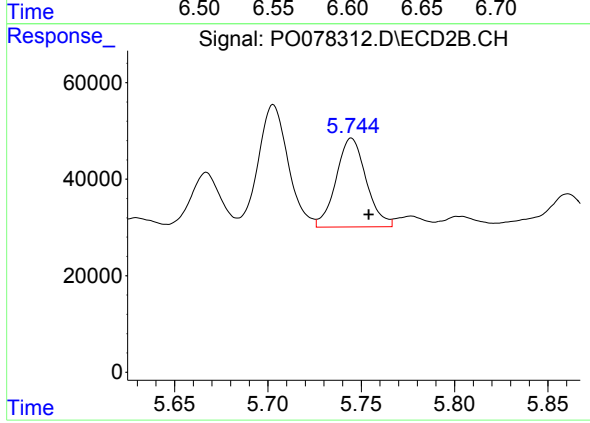
#25 AR-1248-5

R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 463311
Conc: 204.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PLA-115

Manual Integrations
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#25 AR-1248-5

R.T.: 5.745 min
Delta R.T.: -0.009 min
Response: 206734
Conc: 197.29 ng/ml