

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022224\
 Data File : PP063317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 13:57
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 20:51:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.493	3.645	99744413	103.5E6	41.700	43.525
2) SA Decachlor...	10.367	8.693	95141721	115.3E6	42.307m	46.529
Target Compounds						
26) L6 AR-1254-1	6.539	5.546	40900580	57158847	458.338	472.595
27) L6 AR-1254-2	6.760	5.694	61112472	51318236	463.413	474.763
28) L6 AR-1254-3	7.129	6.100	64226326	82271884	467.208	486.459
29) L6 AR-1254-4	7.417	6.330	40785647	42805547	496.355	536.382
30) L6 AR-1254-5	7.839	6.751	52165818	72315903	506.736m	513.306

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

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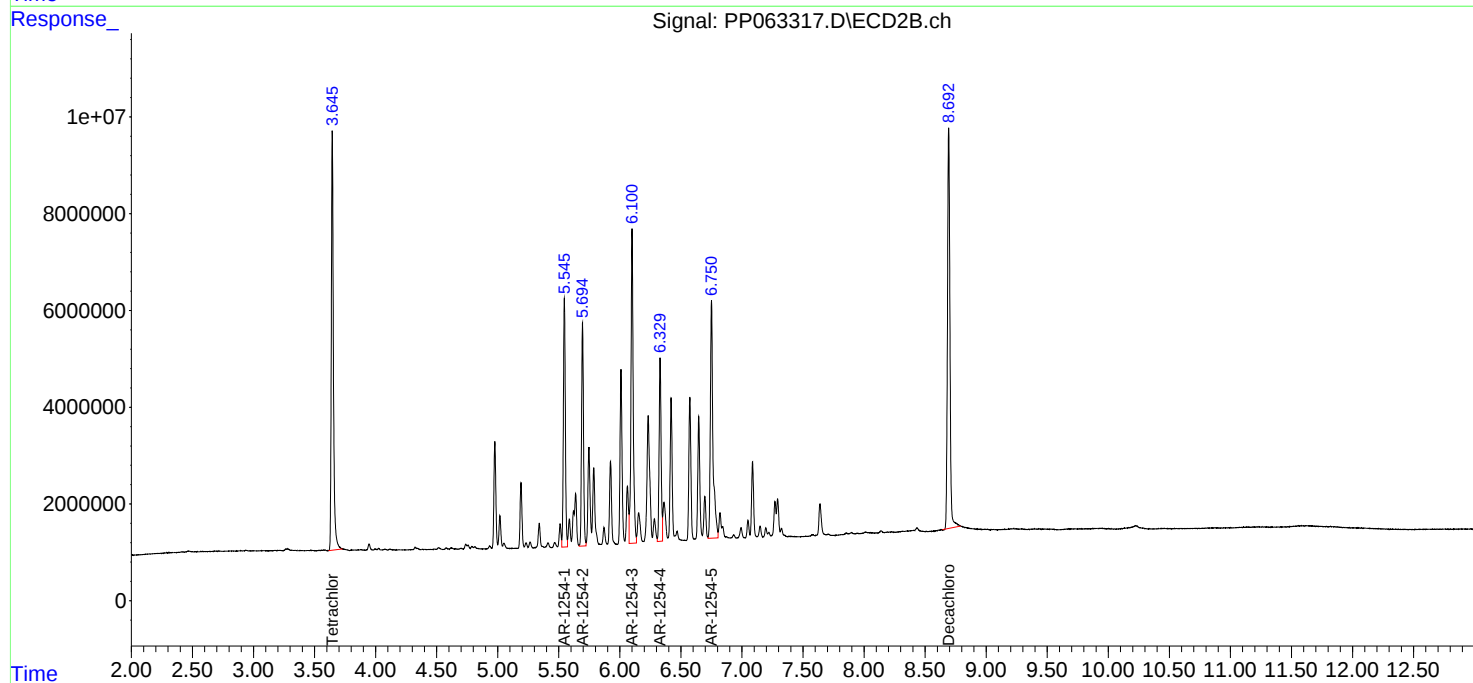
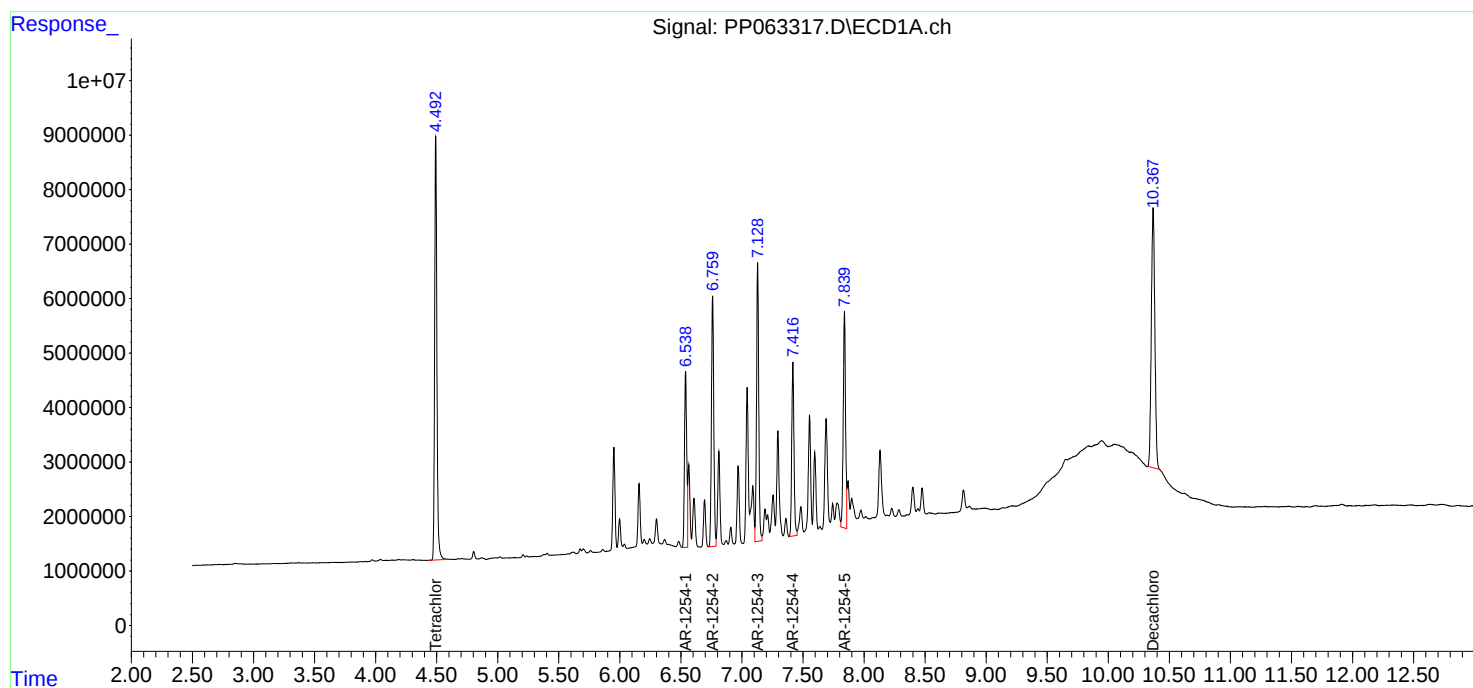
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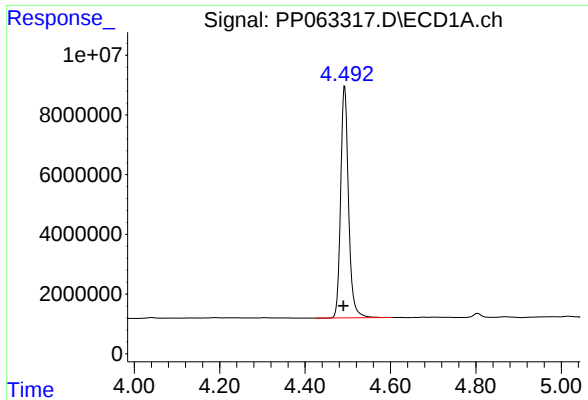
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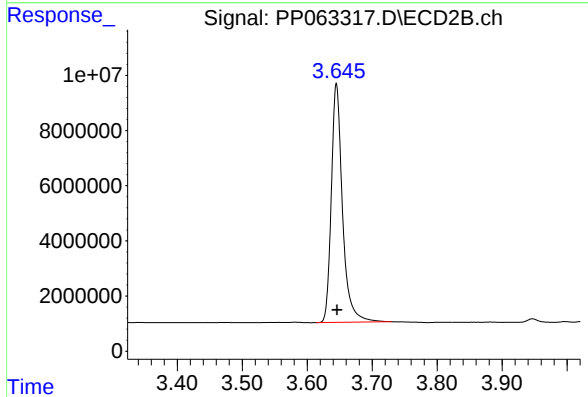
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.003 min
Response: 99744413
Conc: 41.70 ng/ml

Instrument :
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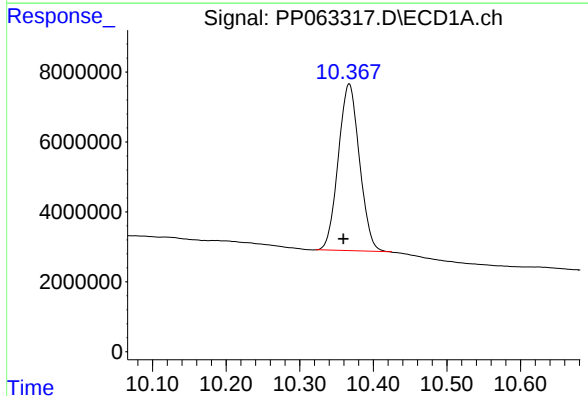
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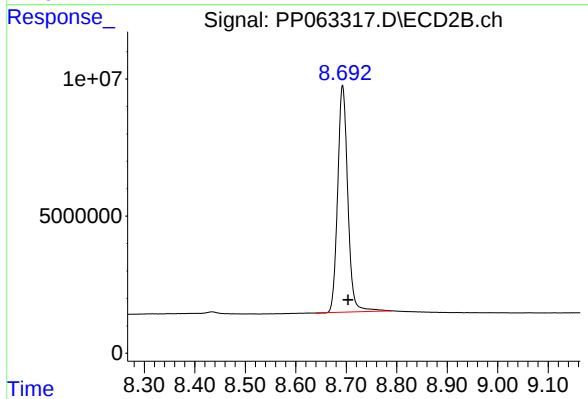
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 103455356
Conc: 43.53 ng/ml



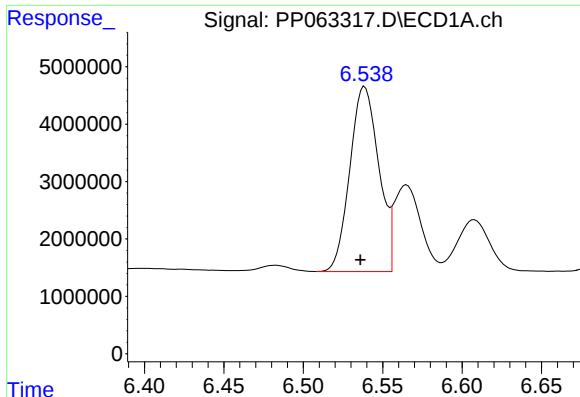
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.008 min
Response: 95141721
Conc: 42.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.011 min
Response: 115257197
Conc: 46.53 ng/ml



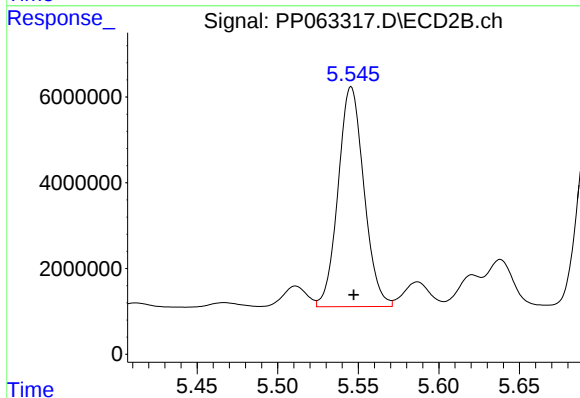
#26 AR-1254-1

R.T.: 6.539 min
Delta R.T.: 0.003 min
Response: 40900580
Conc: 458.34 ng/ml

Instrument :
ECD_P
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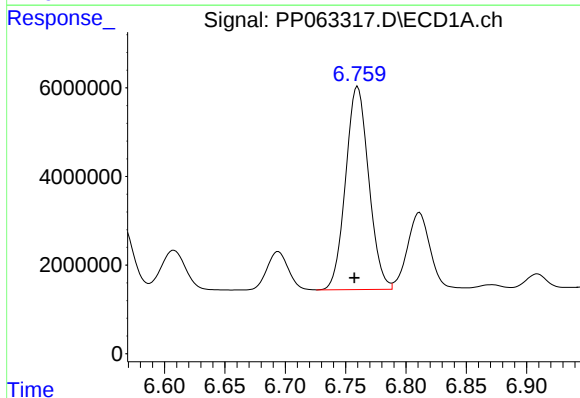
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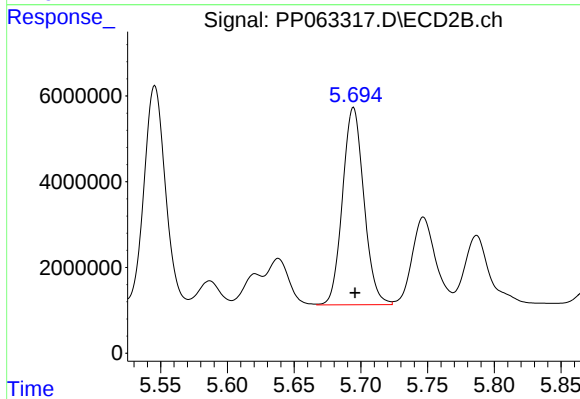
#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: -0.002 min
Response: 57158847
Conc: 472.59 ng/ml



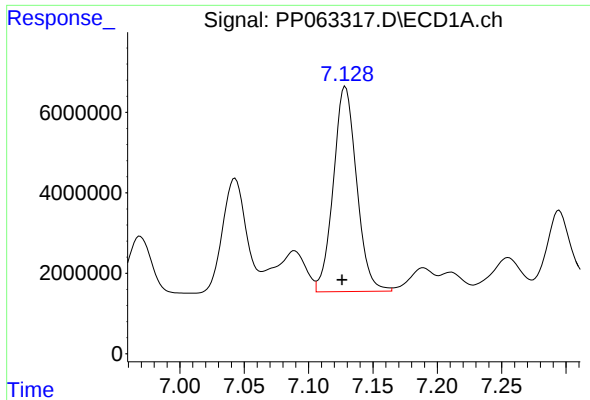
#27 AR-1254-2

R.T.: 6.760 min
Delta R.T.: 0.003 min
Response: 61112472
Conc: 463.41 ng/ml



#27 AR-1254-2

R.T.: 5.694 min
Delta R.T.: -0.001 min
Response: 51318236
Conc: 474.76 ng/ml



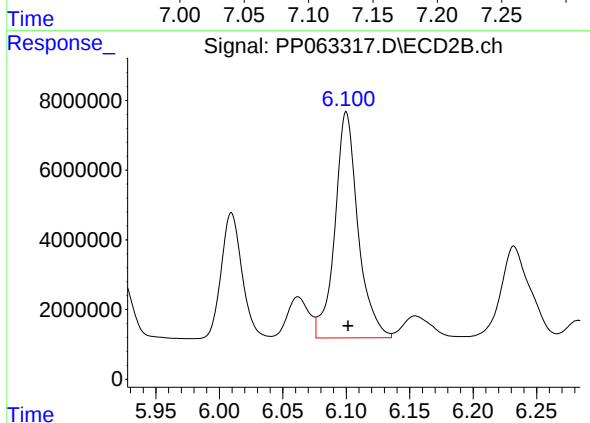
#28 AR-1254-3

R.T.: 7.129 min
Delta R.T.: 0.003 min
Response: 64226326
Conc: 467.21 ng/ml

Instrument :
ECD_P
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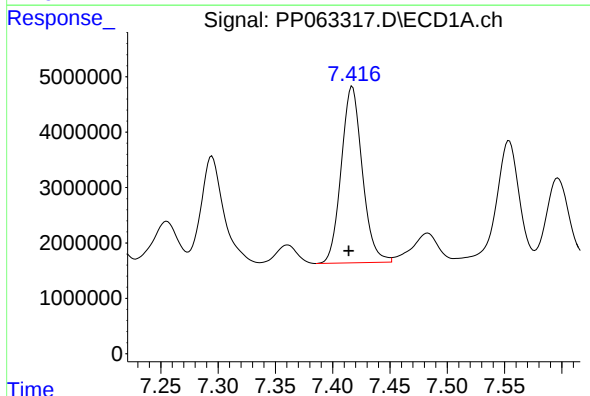
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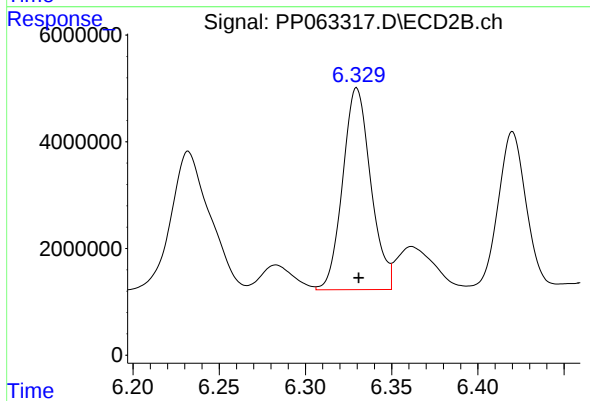
#28 AR-1254-3

R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 82271884
Conc: 486.46 ng/ml



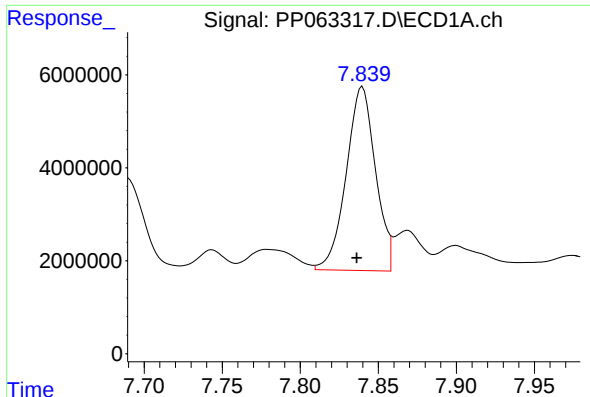
#29 AR-1254-4

R.T.: 7.417 min
Delta R.T.: 0.003 min
Response: 40785647
Conc: 496.35 ng/ml



#29 AR-1254-4

R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 42805547
Conc: 536.38 ng/ml



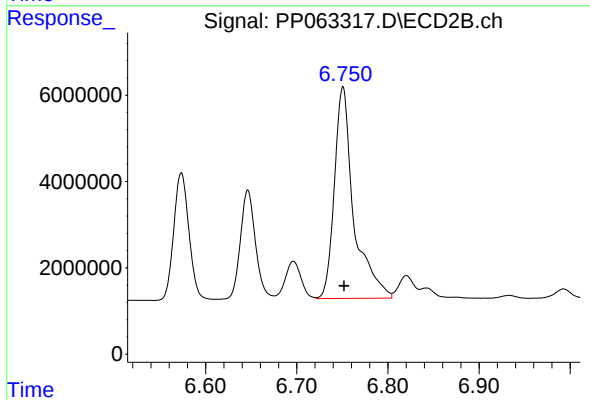
#30 AR-1254-5

R.T.: 7.839 min
Delta R.T.: 0.003 min
Response: 52165818
Conc: 506.74 ng/ml

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#30 AR-1254-5

R.T.: 6.751 min
Delta R.T.: -0.001 min
Response: 72315903
Conc: 513.31 ng/ml