

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032322\
 Data File : PP045032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 16:43
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 06:17:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 2022
 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...	3.895	3.154	100.9E6	74542450	55.378	56.564
2) SA Decachlor...	10.022	8.508	70948610	68766752	55.116	52.923m
Target Compounds						
26) L6 AR-1254-1	6.072	5.147	32616482	43572670	491.216	503.869
27) L6 AR-1254-2	6.311	5.307	48298769	37871684	483.414	508.934
28) L6 AR-1254-3	6.711	5.739	48869598	55951678	477.803	486.961
29) L6 AR-1254-4	7.026	5.988	34415200	37300746	473.161	500.308
30) L6 AR-1254-5	7.486	6.438	37371420	52273738	483.189	507.652

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

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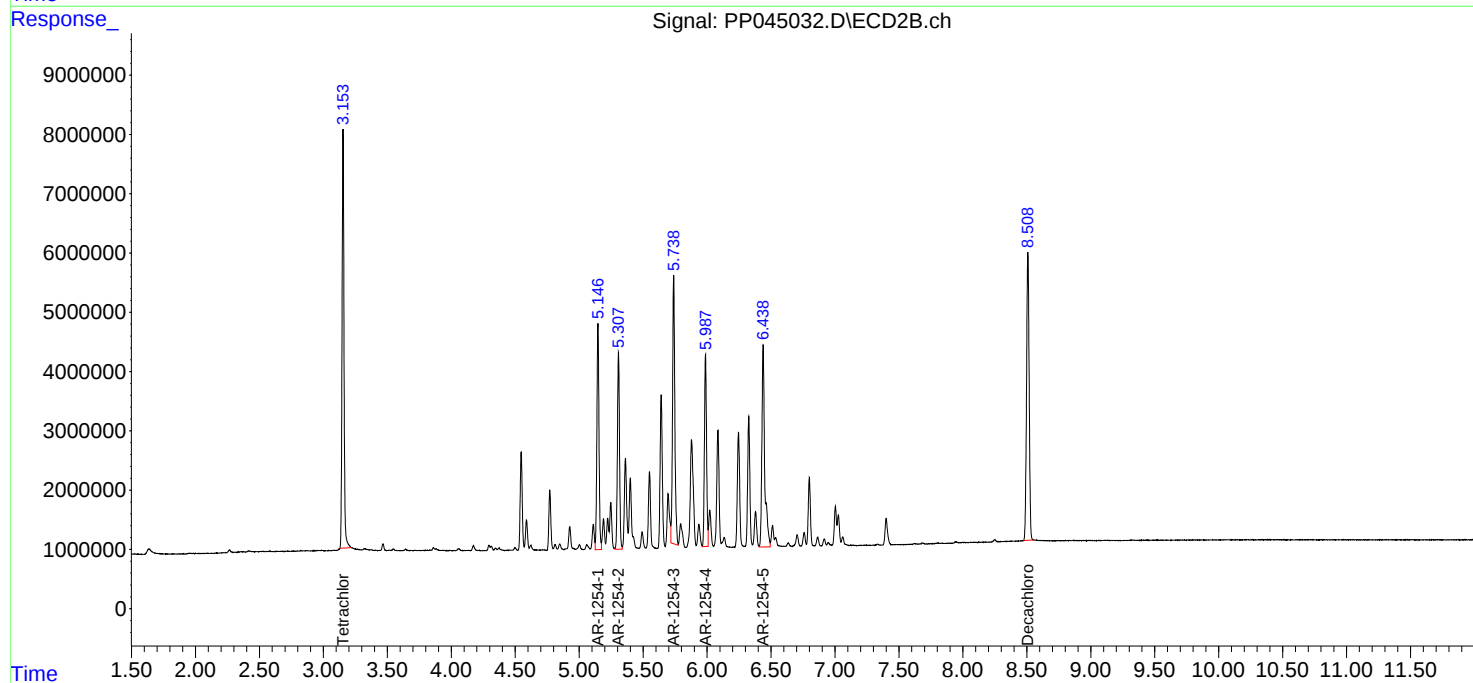
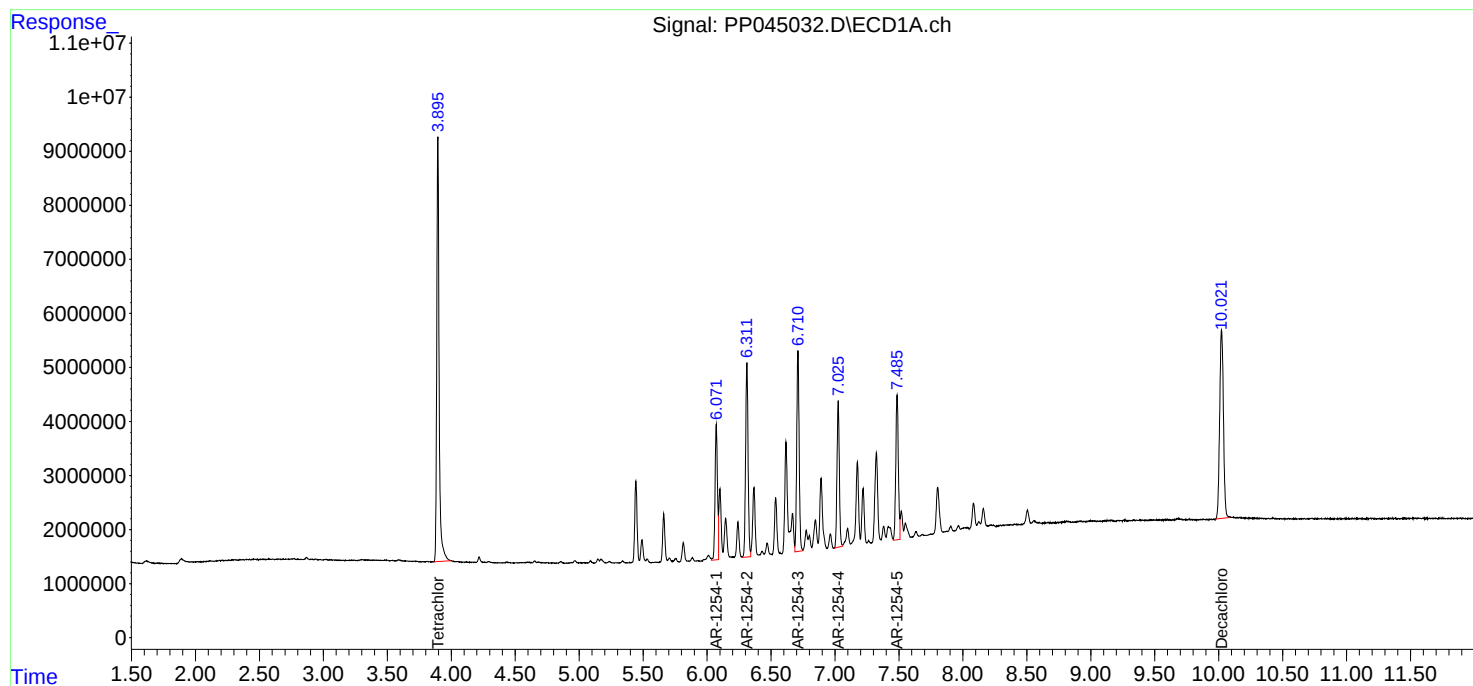
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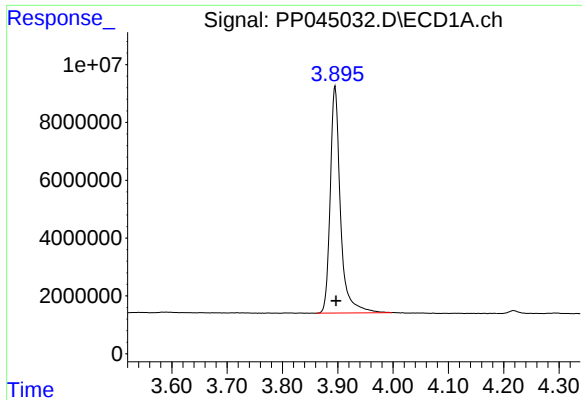
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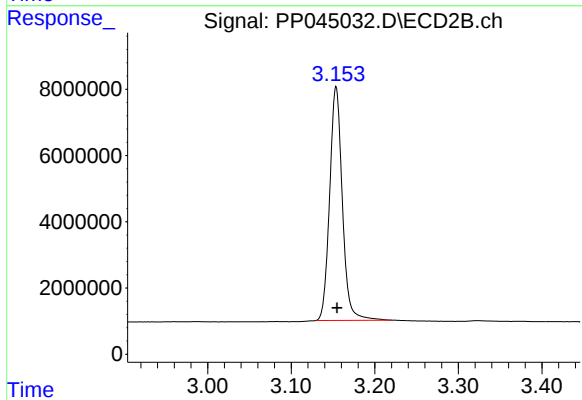
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 100902367
Conc: 55.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

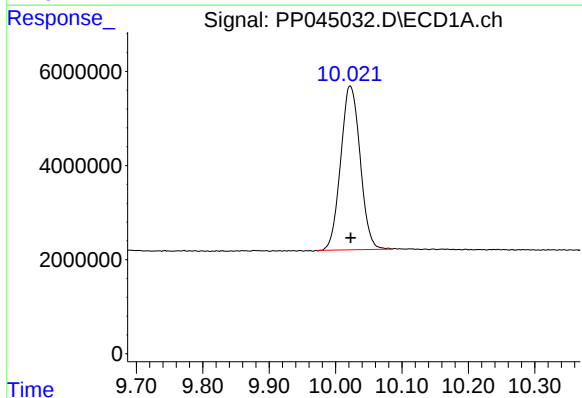
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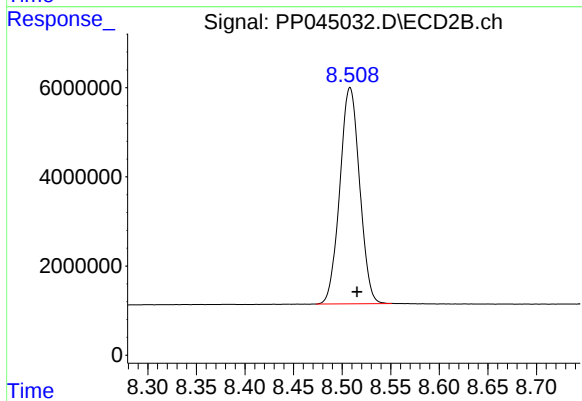
#1 Tetrachloro-m-xylene

R.T.: 3.154 min
Delta R.T.: -0.001 min
Response: 74542450
Conc: 56.56 ng/ml



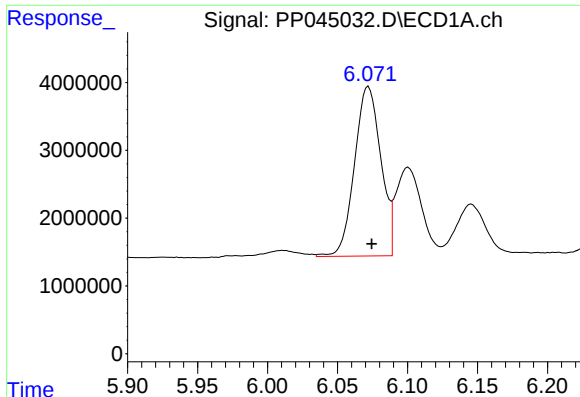
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 70948610
Conc: 55.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.508 min
Delta R.T.: -0.008 min
Response: 68766752
Conc: 52.92 ng/ml m



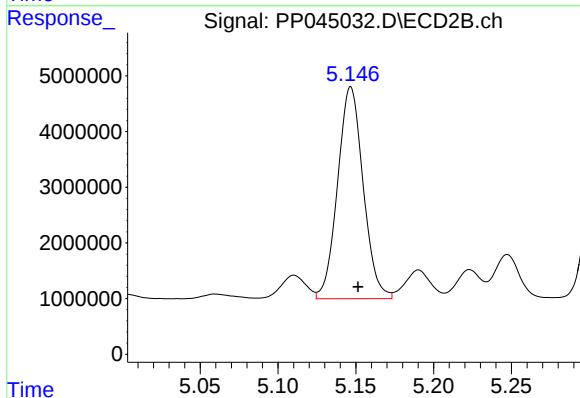
#26 AR-1254-1

R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 32616482
Conc: 491.22 ng/ml

Instrument :
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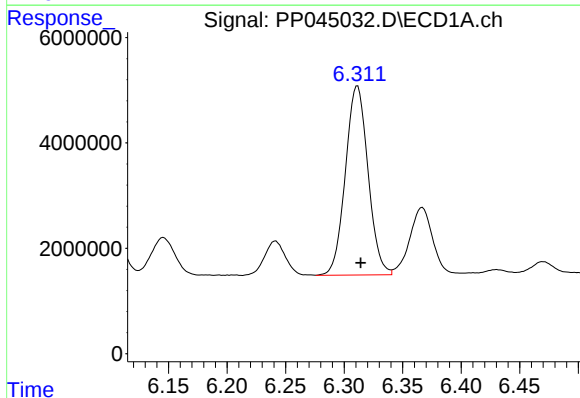
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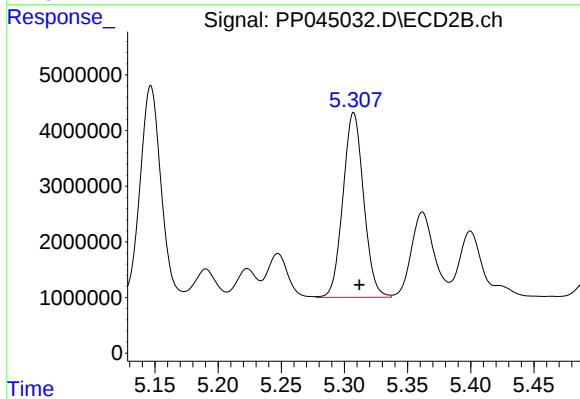
#26 AR-1254-1

R.T.: 5.147 min
Delta R.T.: -0.005 min
Response: 43572670
Conc: 503.87 ng/ml



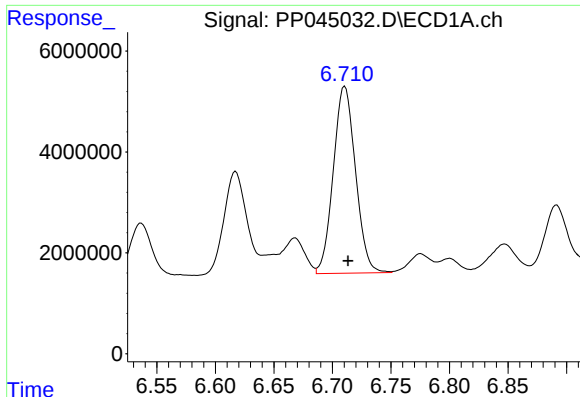
#27 AR-1254-2

R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 48298769
Conc: 483.41 ng/ml



#27 AR-1254-2

R.T.: 5.307 min
Delta R.T.: -0.005 min
Response: 37871684
Conc: 508.93 ng/ml



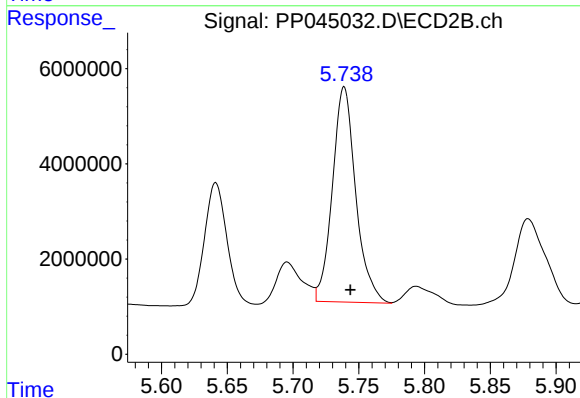
#28 AR-1254-3

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 48869598
Conc: 477.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

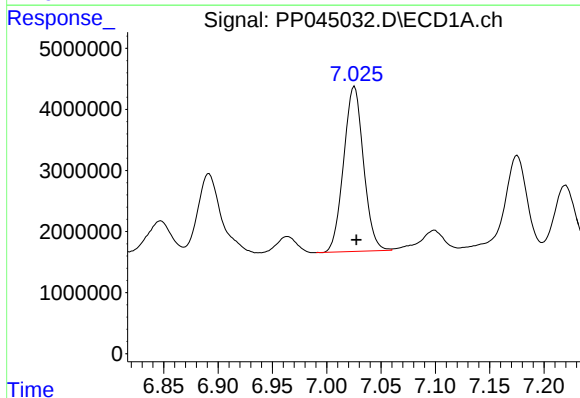
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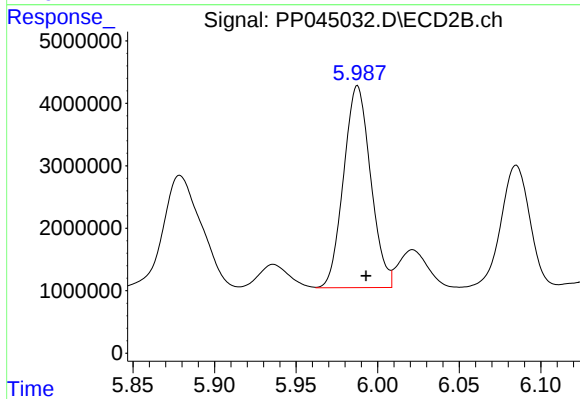
#28 AR-1254-3

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 55951678
Conc: 486.96 ng/ml



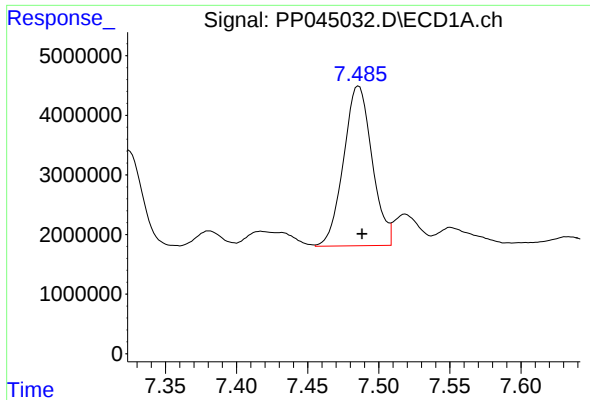
#29 AR-1254-4

R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 34415200
Conc: 473.16 ng/ml



#29 AR-1254-4

R.T.: 5.988 min
Delta R.T.: -0.005 min
Response: 37300746
Conc: 500.31 ng/ml



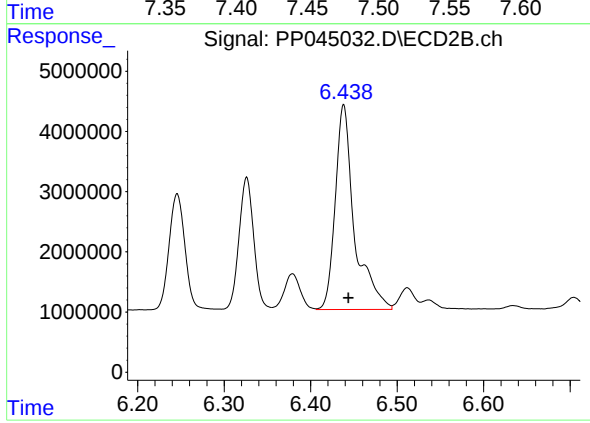
#30 AR-1254-5

R.T.: 7.486 min
Delta R.T.: -0.003 min
Response: 37371420
Conc: 483.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.438 min
Delta R.T.: -0.005 min
Response: 52273738
Conc: 507.65 ng/ml