

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121923\
 Data File : PP062529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 18:15
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2023
 Supervised By :Ankita Jodhani 12/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 23:40:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 19 06:30:31 2023
 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...	4.399	3.686	88432097	155.8E6	43.447	45.428
2) SA Decachlor...	10.143	8.790	72979831	114.7E6	58.641m	51.195
Target Compounds						
26) L6 AR-1254-1	6.428	5.610	30553029	77234731	407.875	435.467
27) L6 AR-1254-2	6.648	5.760	45055893	66849864	396.209	432.825
28) L6 AR-1254-3	7.014	6.170	46029184	104.5E6	395.544	433.224
29) L6 AR-1254-4	7.300	6.401	31313448	58839866	418.682	451.459
30) L6 AR-1254-5	7.720	6.825	33797215	86742697	433.620	432.813

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

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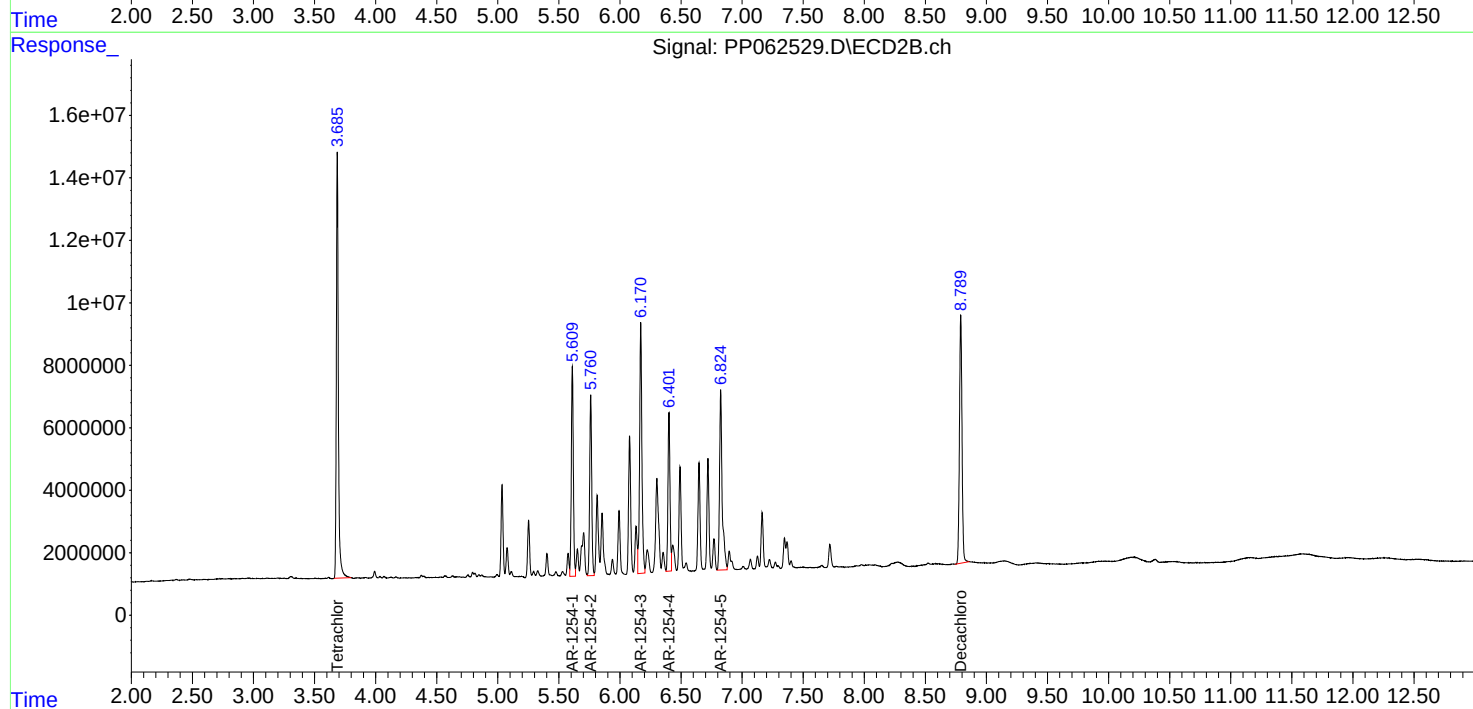
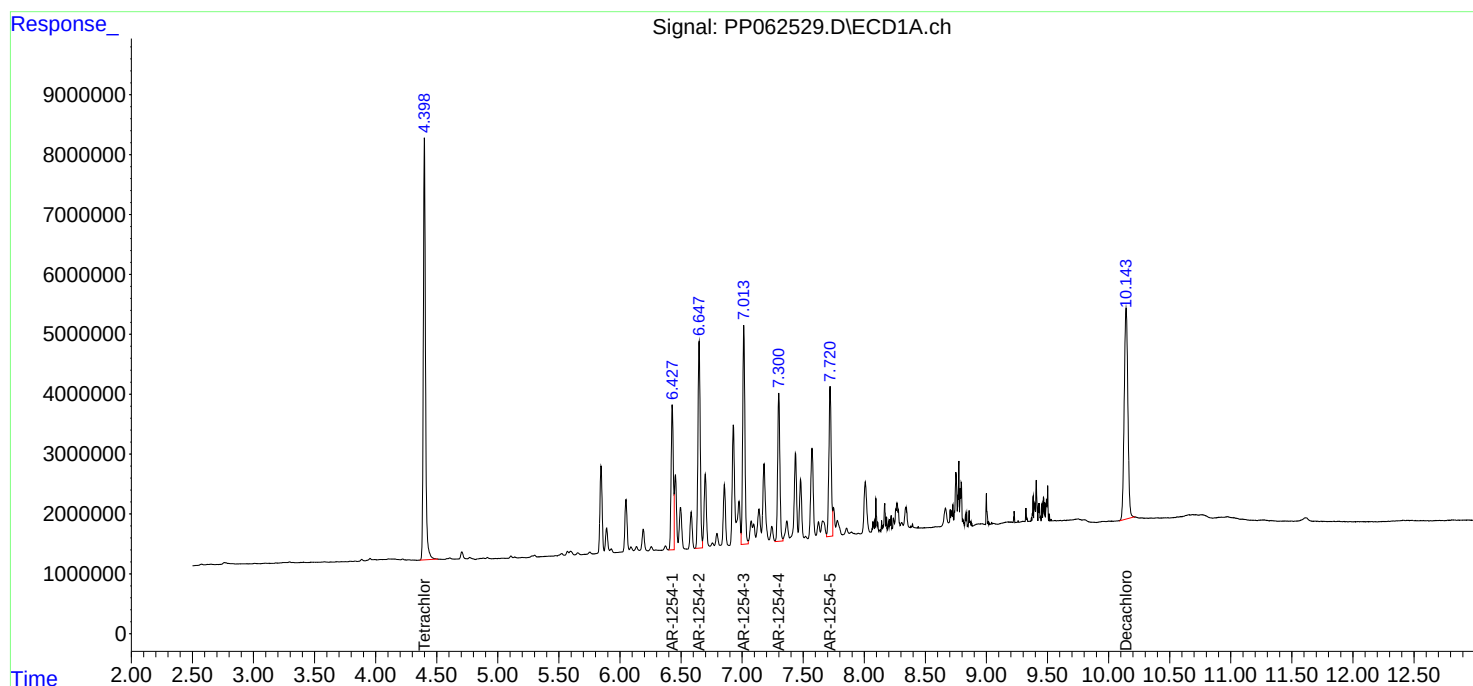
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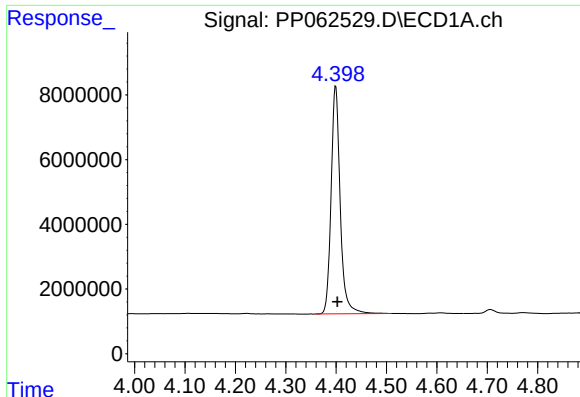
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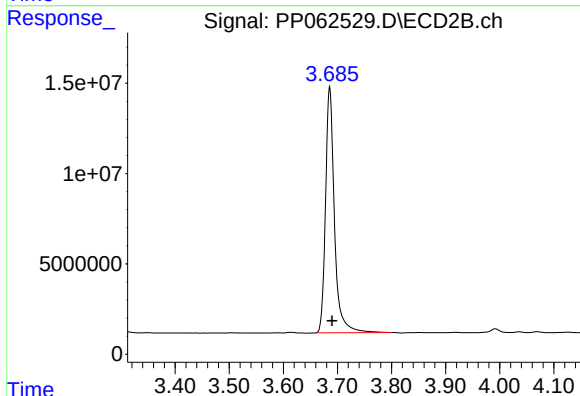
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: -0.004 min
Response: 88432097
Conc: 43.45 ng/ml

Instrument :
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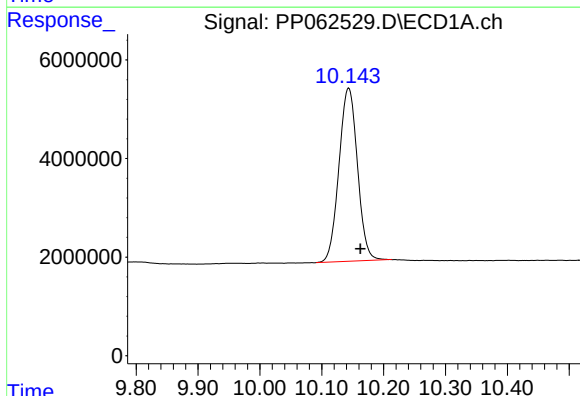
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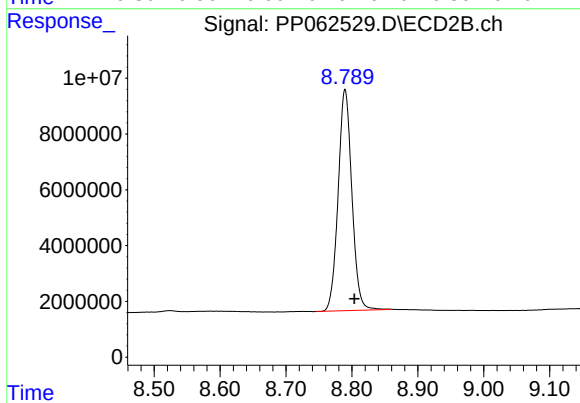
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: -0.004 min
Response: 155784129
Conc: 45.43 ng/ml



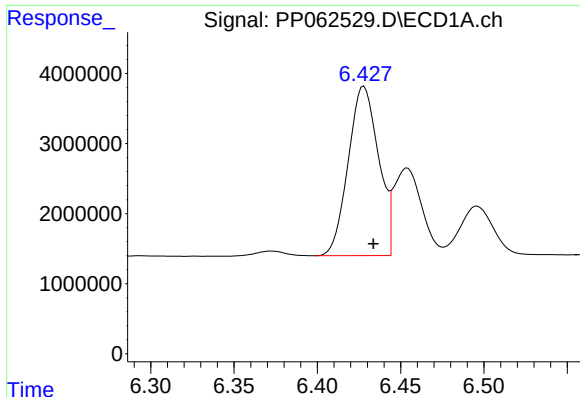
#2 Decachlorobiphenyl

R.T.: 10.143 min
Delta R.T.: -0.019 min
Response: 72979831
Conc: 58.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: -0.014 min
Response: 114658388
Conc: 51.19 ng/ml



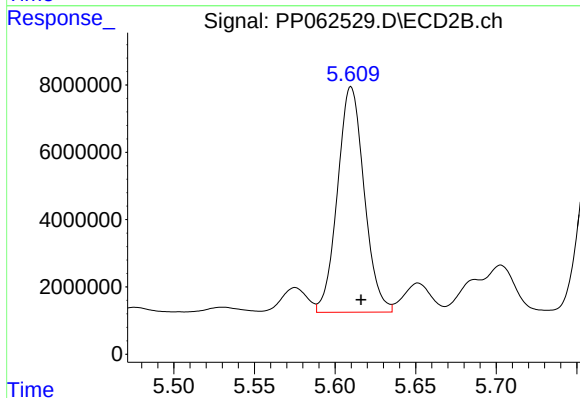
#26 AR-1254-1

R.T.: 6.428 min
Delta R.T.: -0.006 min
Response: 30553029
Conc: 407.88 ng/ml

Instrument :
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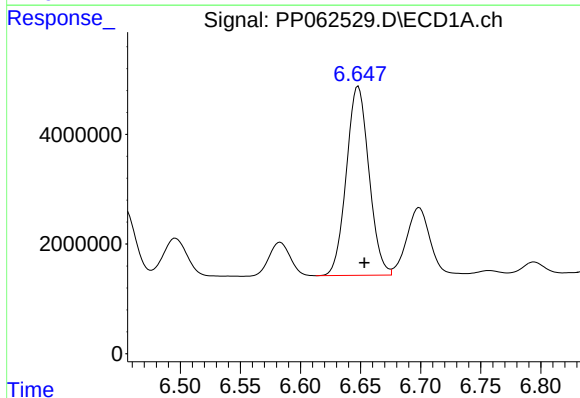
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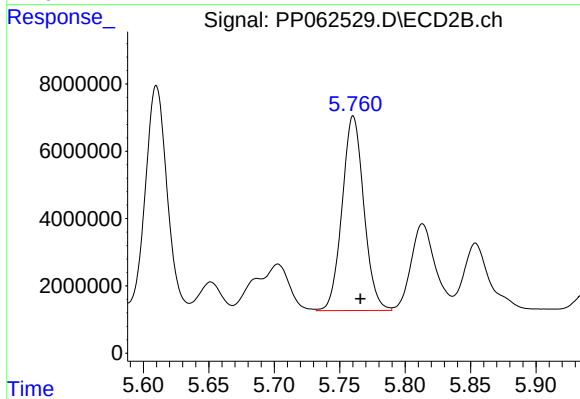
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: -0.006 min
Response: 77234731
Conc: 435.47 ng/ml



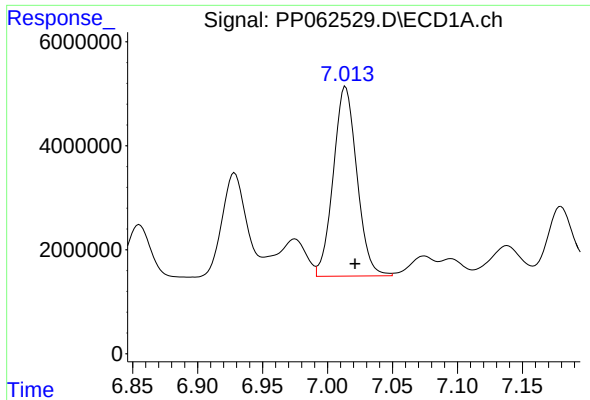
#27 AR-1254-2

R.T.: 6.648 min
Delta R.T.: -0.005 min
Response: 45055893
Conc: 396.21 ng/ml



#27 AR-1254-2

R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 66849864
Conc: 432.82 ng/ml



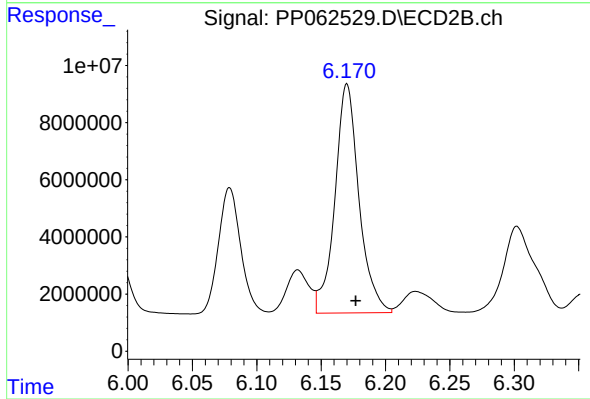
#28 AR-1254-3

R.T.: 7.014 min
Delta R.T.: -0.007 min
Response: 46029184
Conc: 395.54 ng/ml

Instrument :
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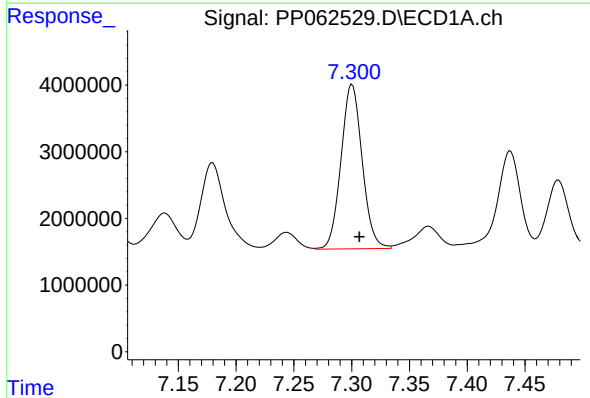
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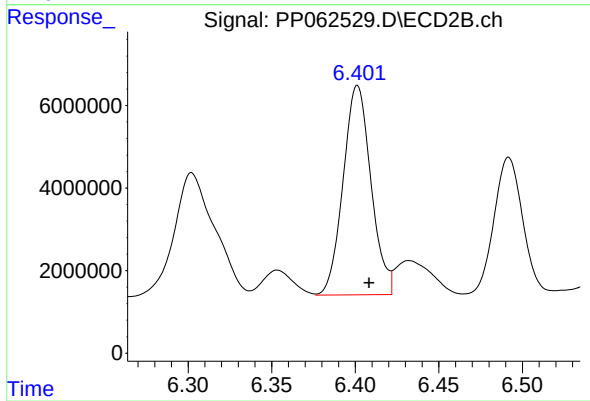
#28 AR-1254-3

R.T.: 6.170 min
Delta R.T.: -0.007 min
Response: 104531441
Conc: 433.22 ng/ml



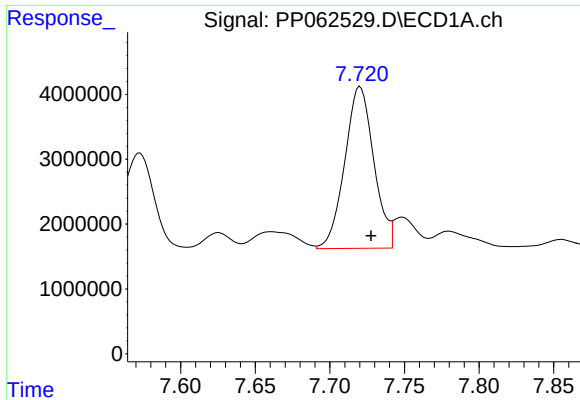
#29 AR-1254-4

R.T.: 7.300 min
Delta R.T.: -0.006 min
Response: 31313448
Conc: 418.68 ng/ml



#29 AR-1254-4

R.T.: 6.401 min
Delta R.T.: -0.007 min
Response: 58839866
Conc: 451.46 ng/ml



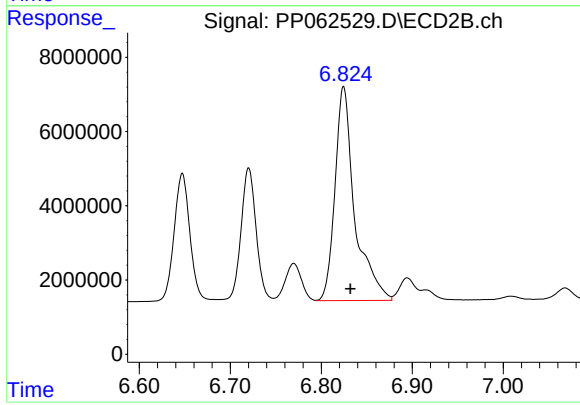
#30 AR-1254-5

R.T.: 7.720 min
Delta R.T.: -0.007 min
Response: 33797215
Conc: 433.62 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.825 min
Delta R.T.: -0.007 min
Response: 86742697
Conc: 432.81 ng/ml