

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2024 04:55
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 07:19:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.825	4.062	92340321	122.0E6	48.679	43.707
2) SA Decachlor...	10.837	9.238	103.1E6	73092195	52.400	49.615
Target Compounds						
16) L4 AR-1242-1	6.003	5.173	26286679	28097315	480.710	390.999m
17) L4 AR-1242-2	6.026	5.194	38352365	40279679	483.628	405.038
18) L4 AR-1242-3	6.089	5.375	24317445	22153741	481.074	411.865m
19) L4 AR-1242-4	6.189	5.457	19848929	22258378	483.702	417.918m
20) L4 AR-1242-5	6.928	5.989	22088757	24560506	506.369	413.349

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

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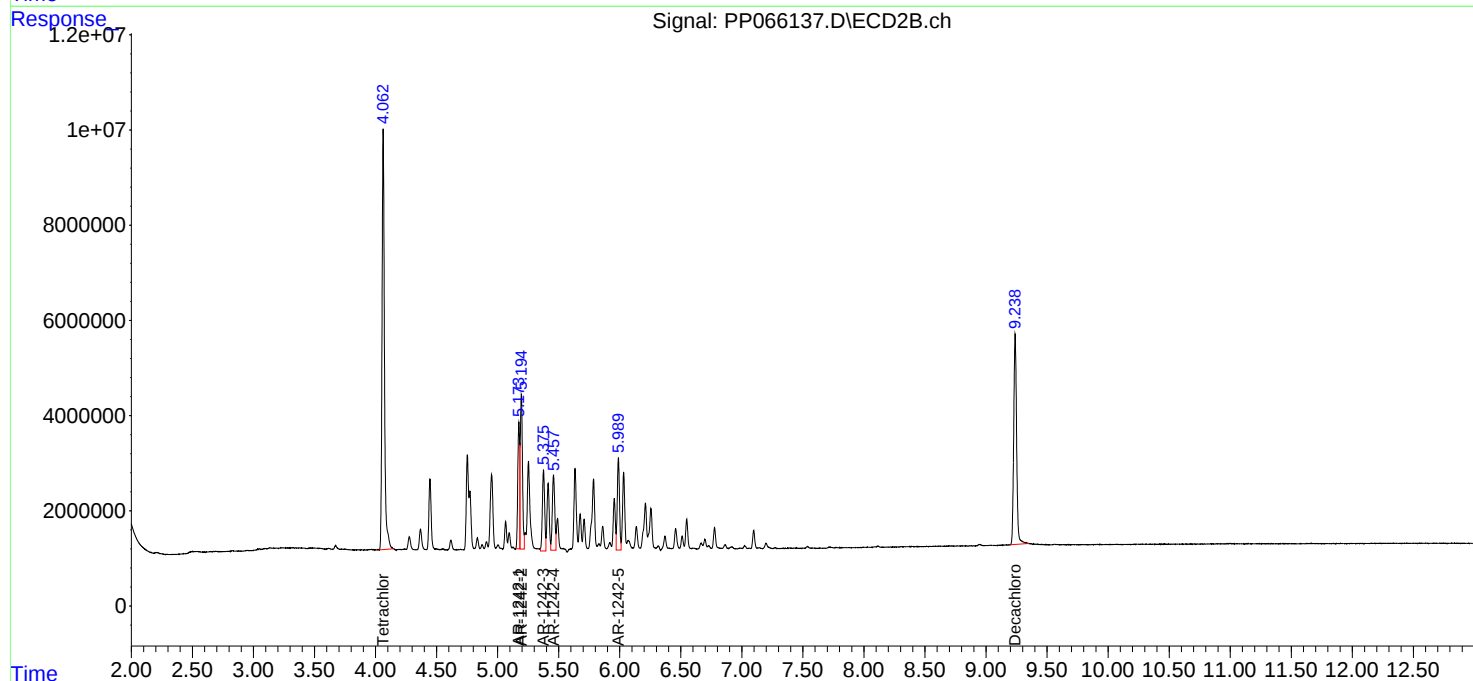
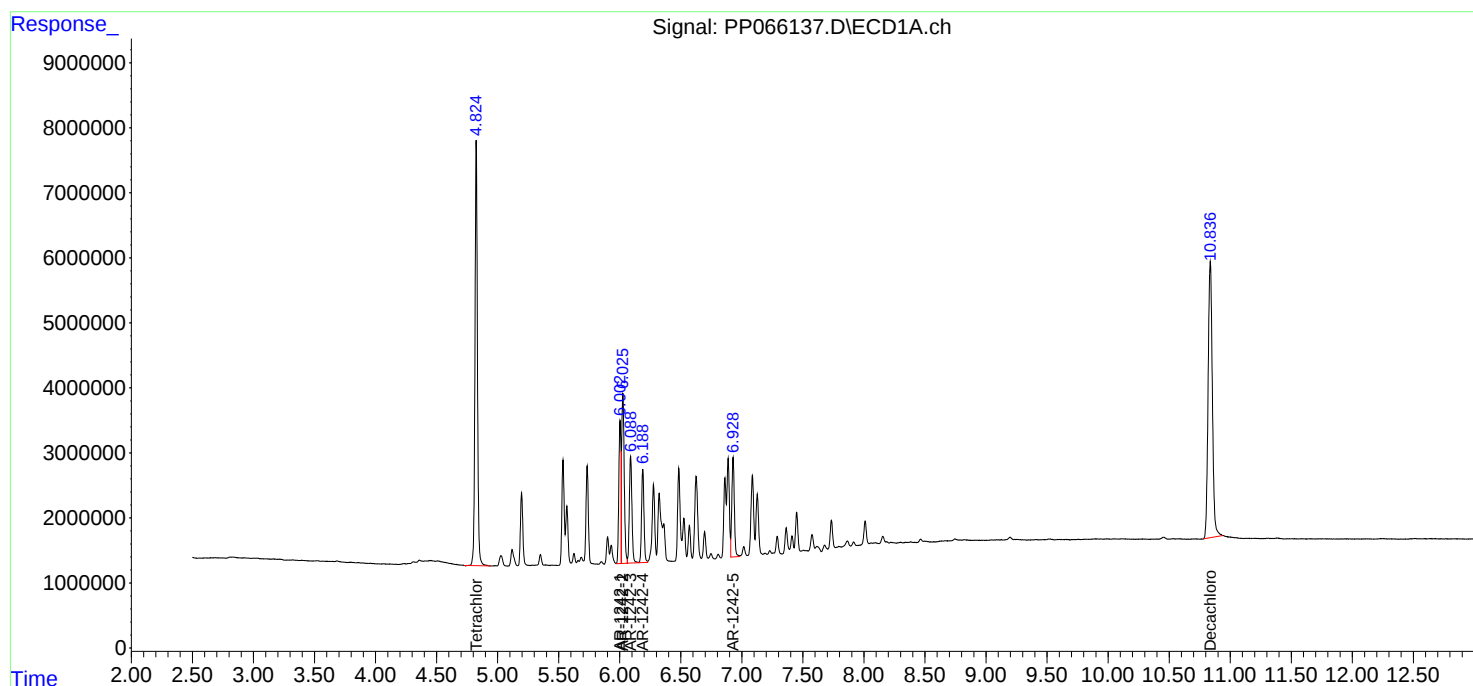
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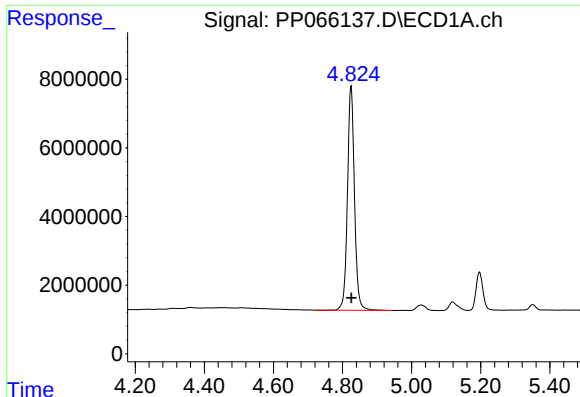
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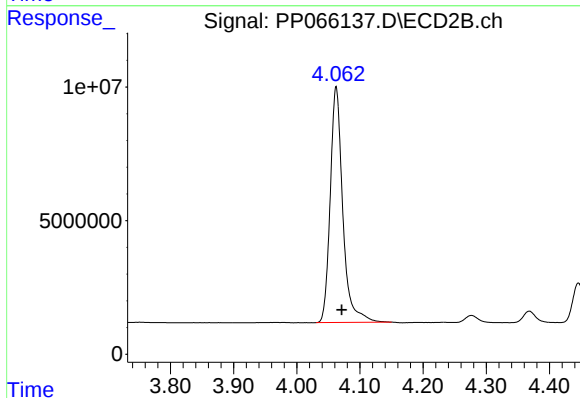
#1 Tetrachloro-m-xylene

R.T.: 4.825 min
Delta R.T.: -0.001 min
Response: 92340321
Conc: 48.68 ng/ml

Instrument :
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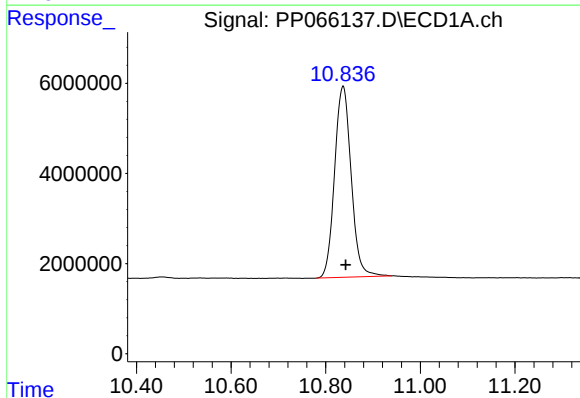
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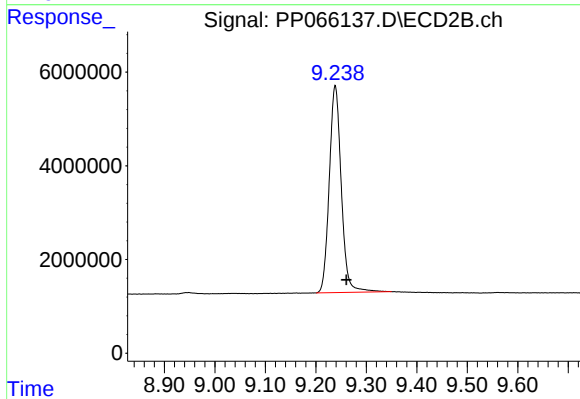
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.009 min
Response: 122042903
Conc: 43.71 ng/ml



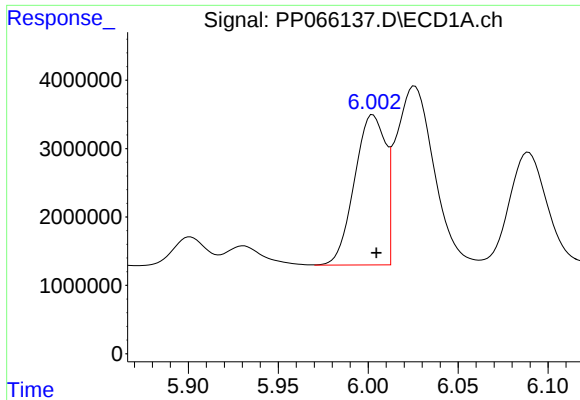
#2 Decachlorobiphenyl

R.T.: 10.837 min
Delta R.T.: -0.006 min
Response: 103064901
Conc: 52.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: -0.022 min
Response: 73092195
Conc: 49.61 ng/ml



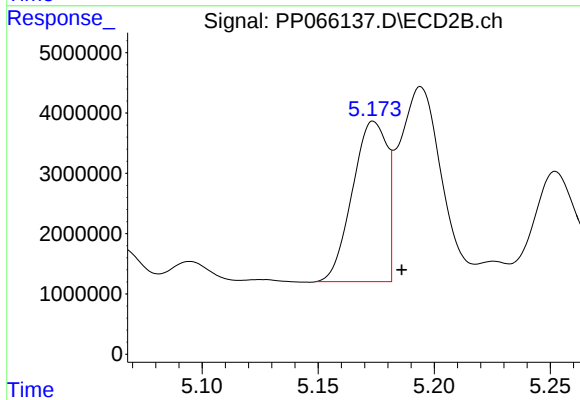
#16 AR-1242-1

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 26286679
Conc: 480.71 ng/ml

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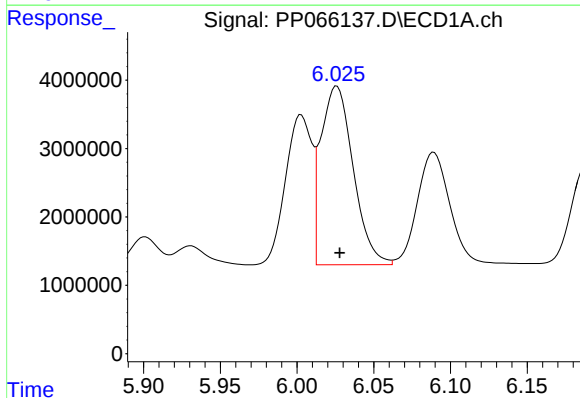
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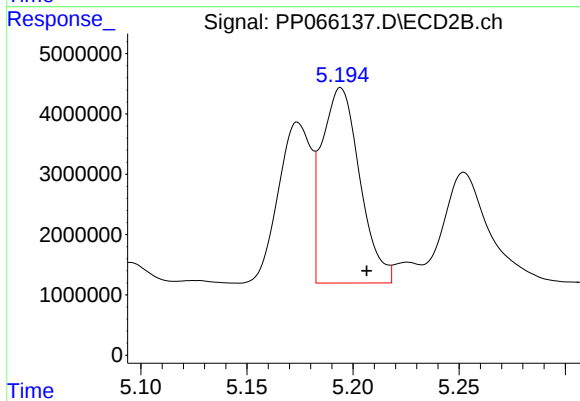
#16 AR-1242-1

R.T.: 5.173 min
Delta R.T.: -0.013 min
Response: 28097315
Conc: 391.00 ng/ml m



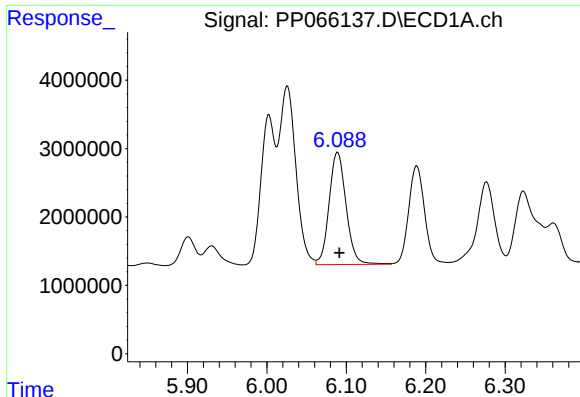
#17 AR-1242-2

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 38352365
Conc: 483.63 ng/ml



#17 AR-1242-2

R.T.: 5.194 min
Delta R.T.: -0.012 min
Response: 40279679
Conc: 405.04 ng/ml



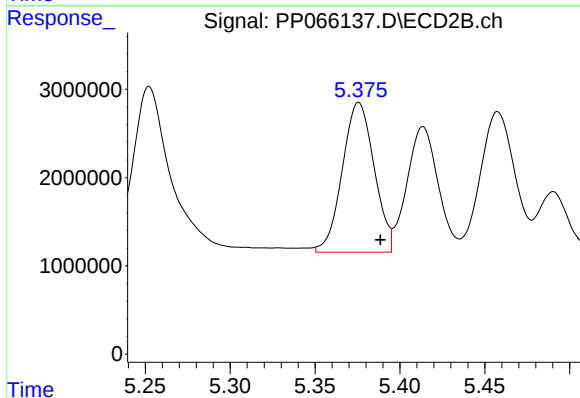
#18 AR-1242-3

R.T.: 6.089 min
Delta R.T.: -0.002 min
Response: 24317445
Conc: 481.07 ng/ml

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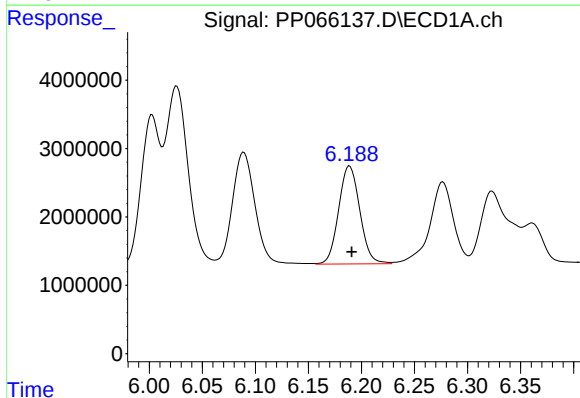
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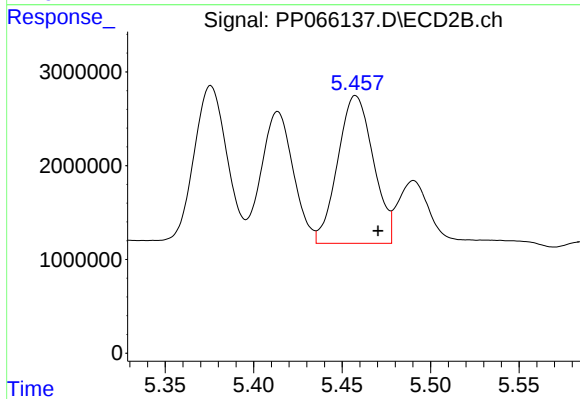
#18 AR-1242-3

R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 22153741
Conc: 411.86 ng/ml m



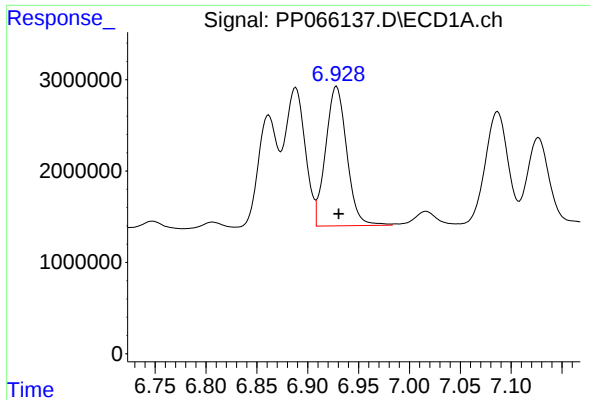
#19 AR-1242-4

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 19848929
Conc: 483.70 ng/ml



#19 AR-1242-4

R.T.: 5.457 min
Delta R.T.: -0.013 min
Response: 22258378
Conc: 417.92 ng/ml m



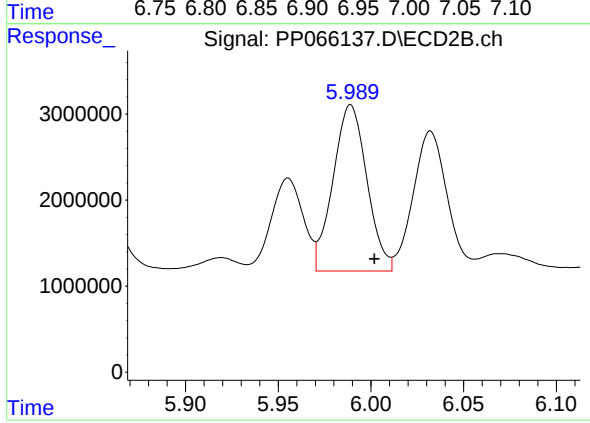
#20 AR-1242-5

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 22088757
Conc: 506.37 ng/ml

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#20 AR-1242-5

R.T.: 5.989 min
Delta R.T.: -0.013 min
Response: 24560506
Conc: 413.35 ng/ml