

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072324\
 Data File : PP066475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 11:18
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2024
 Supervised By :Ankita Jodhani 07/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:47:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.790	4.027	101.6E6	105.2E6	57.670	55.071
2) SA Decachlor...	10.791	9.203	95745363	66989222	54.549m	52.500m
Target Compounds						
26) L6 AR-1254-1	6.832	5.957	42906537	41418957	458.795	435.211
27) L6 AR-1254-2	7.049	6.104	64023779	35458704	453.892	426.950
28) L6 AR-1254-3	7.419	6.516	58209989	53652857	448.817	429.414
29) L6 AR-1254-4	7.705	6.745	40092518	37316772	437.224	545.371
30) L6 AR-1254-5	8.126	7.167	43356534	47085088	436.209m	468.982

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

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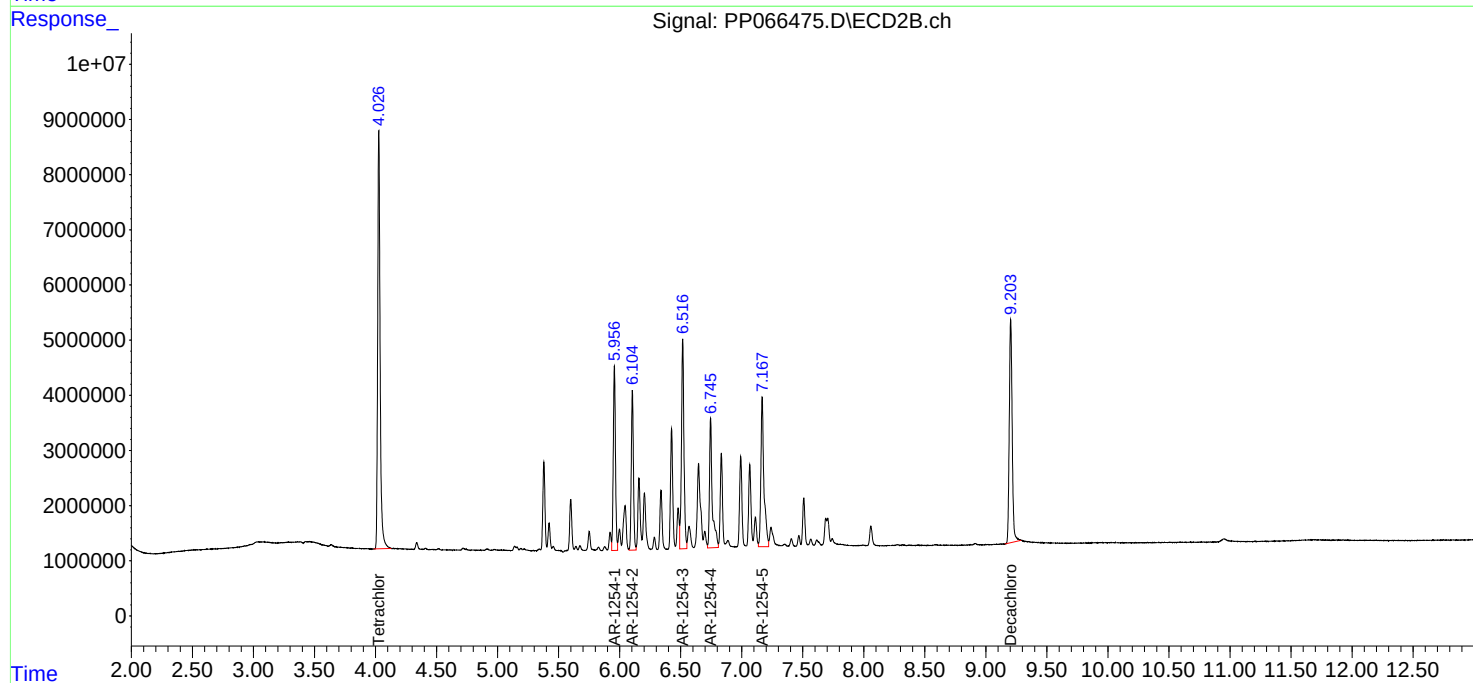
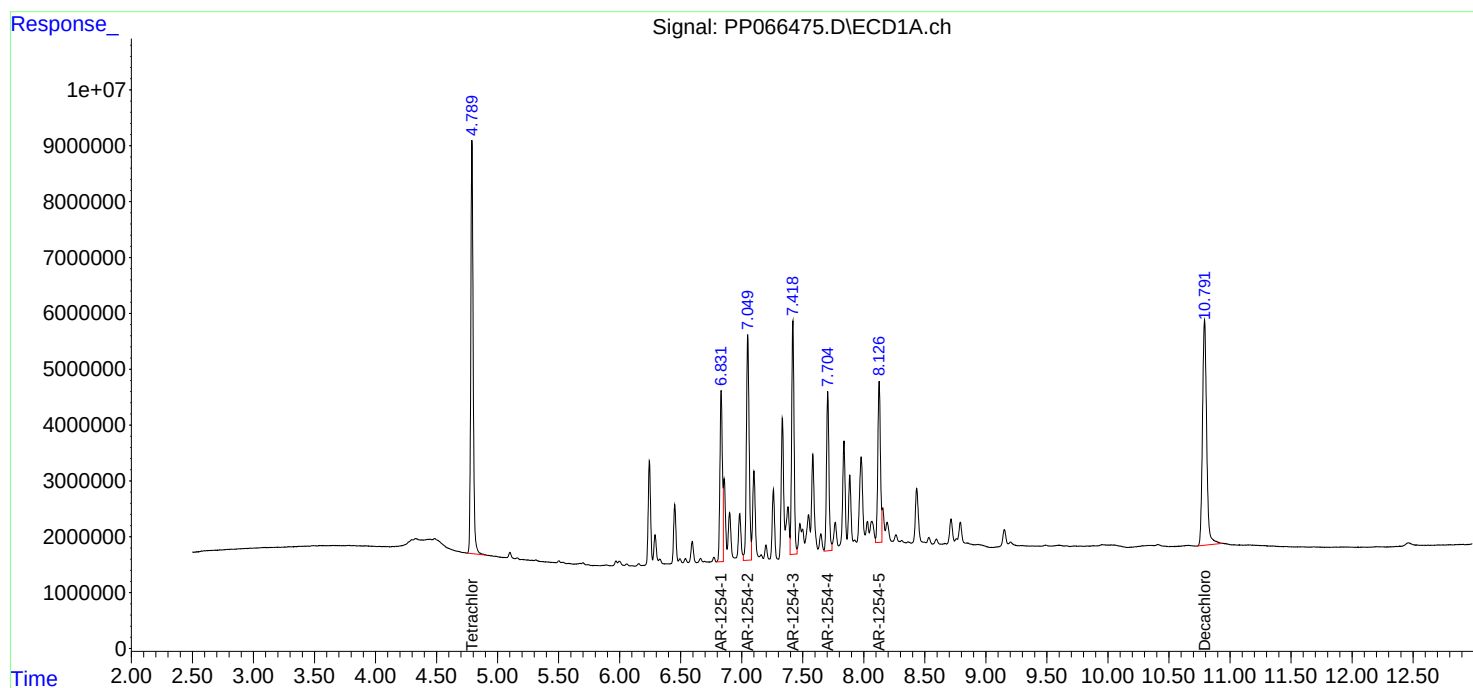
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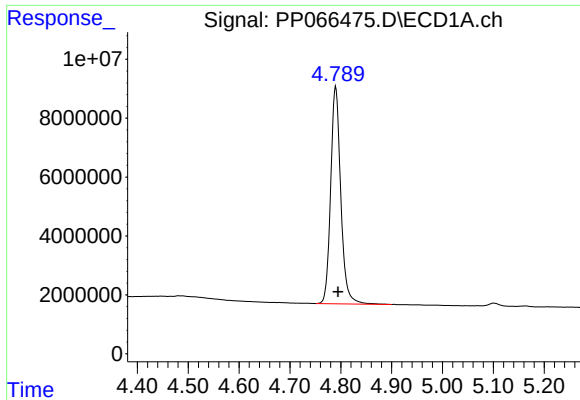
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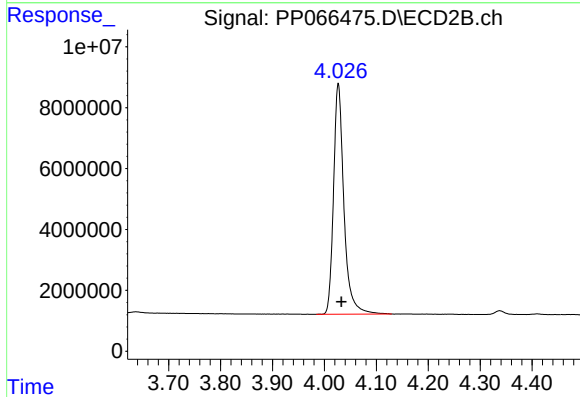
#1 Tetrachloro-m-xylene

R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 101602640
Conc: 57.67 ng/ml

Instrument :
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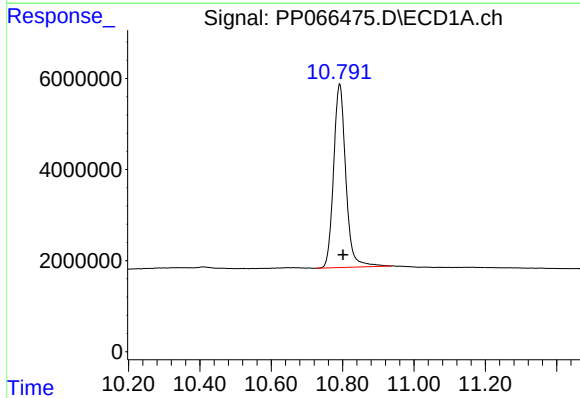
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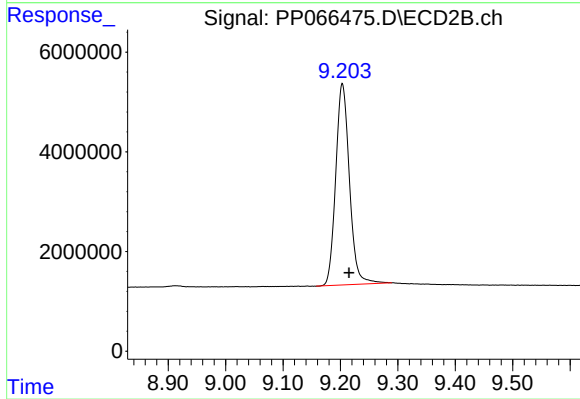
#1 Tetrachloro-m-xylene

R.T.: 4.027 min
Delta R.T.: -0.006 min
Response: 105162197
Conc: 55.07 ng/ml



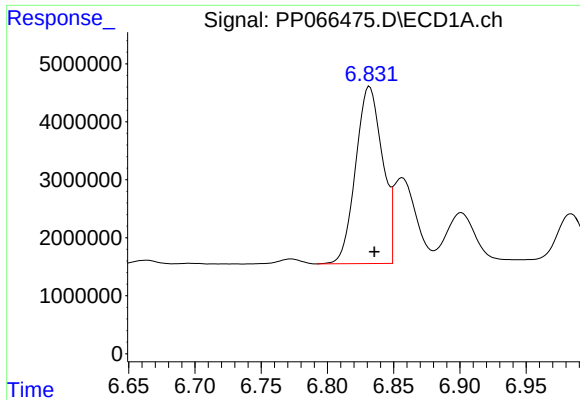
#2 Decachlorobiphenyl

R.T.: 10.791 min
Delta R.T.: -0.010 min
Response: 95745363
Conc: 54.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.012 min
Response: 66989222
Conc: 52.50 ng/ml m



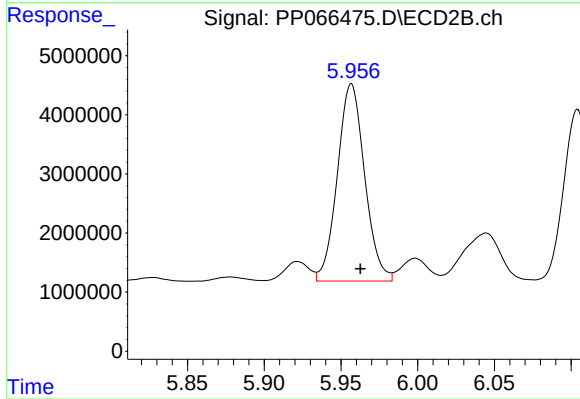
#26 AR-1254-1

R.T.: 6.832 min
Delta R.T.: -0.004 min
Response: 42906537
Conc: 458.80 ng/ml

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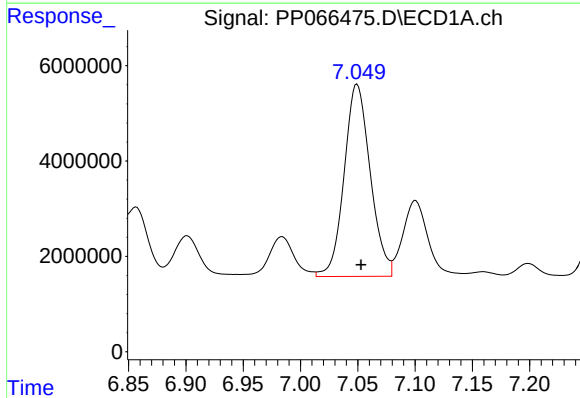
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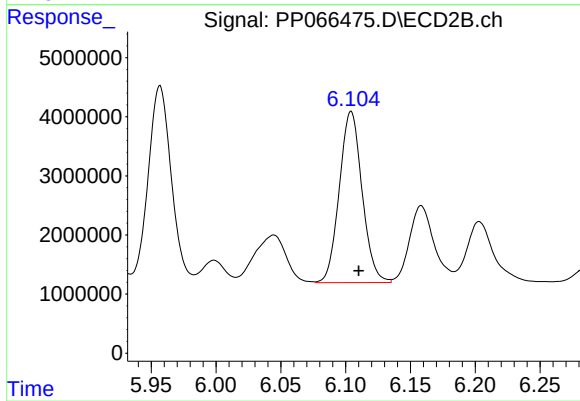
#26 AR-1254-1

R.T.: 5.957 min
Delta R.T.: -0.006 min
Response: 41418957
Conc: 435.21 ng/ml



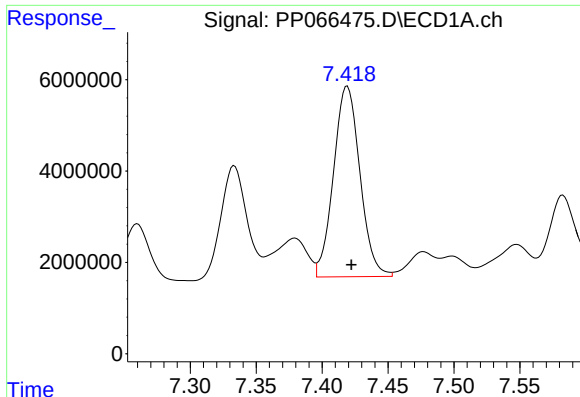
#27 AR-1254-2

R.T.: 7.049 min
Delta R.T.: -0.004 min
Response: 64023779
Conc: 453.89 ng/ml



#27 AR-1254-2

R.T.: 6.104 min
Delta R.T.: -0.006 min
Response: 35458704
Conc: 426.95 ng/ml



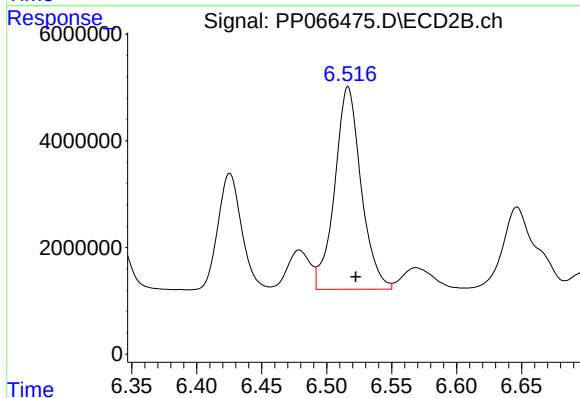
#28 AR-1254-3

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 58209989
Conc: 448.82 ng/ml

Instrument :
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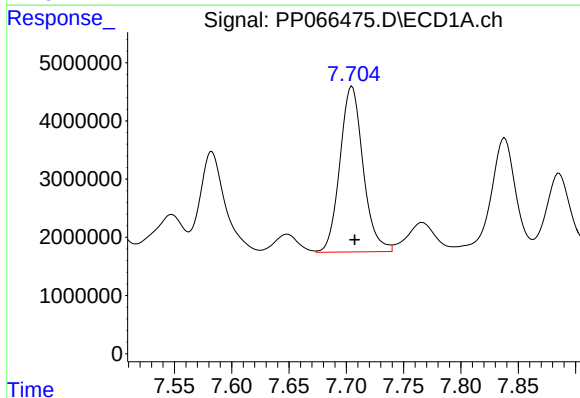
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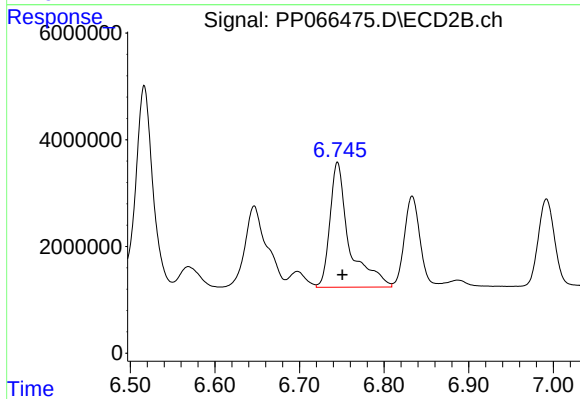
#28 AR-1254-3

R.T.: 6.516 min
Delta R.T.: -0.006 min
Response: 53652857
Conc: 429.41 ng/ml



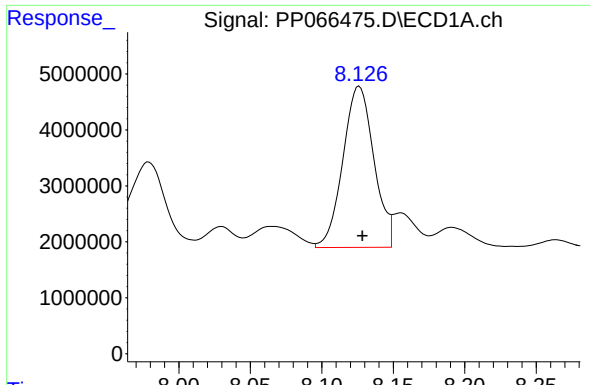
#29 AR-1254-4

R.T.: 7.705 min
Delta R.T.: -0.003 min
Response: 40092518
Conc: 437.22 ng/ml



#29 AR-1254-4

R.T.: 6.745 min
Delta R.T.: -0.006 min
Response: 37316772
Conc: 545.37 ng/ml



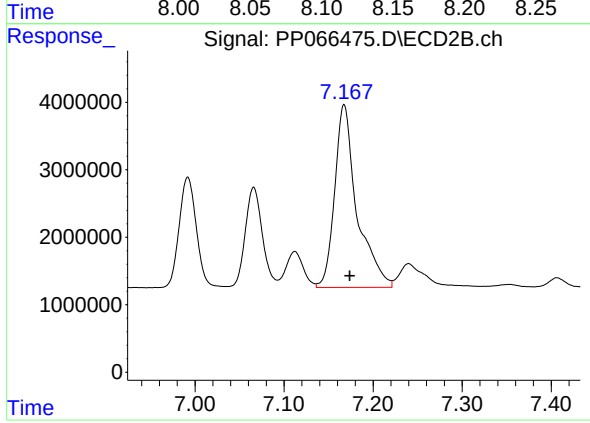
#30 AR-1254-5

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 43356534
Conc: 436.21 ng/ml

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#30 AR-1254-5

R.T.: 7.167 min
Delta R.T.: -0.006 min
Response: 47085088
Conc: 468.98 ng/ml