

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2024 05:57
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 06:11:41 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...	4.491	3.642	103.5E6	109.6E6	43.250	46.117
2) SA Decachlor...	10.368	8.690	104.9E6	93418577	46.647m	37.713
Target Compounds						
26) L6 AR-1254-1	6.537	5.543	42211918	53110534	473.033	439.123
27) L6 AR-1254-2	6.759	5.693	61825865	48443096	468.823	448.164
28) L6 AR-1254-3	7.128	6.098	61626863	73893677	448.299	436.921
29) L6 AR-1254-4	7.416	6.328	40573186	39008978	493.769	488.809
30) L6 AR-1254-5	7.838	6.749	47898221	60886047	465.281m	432.176

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

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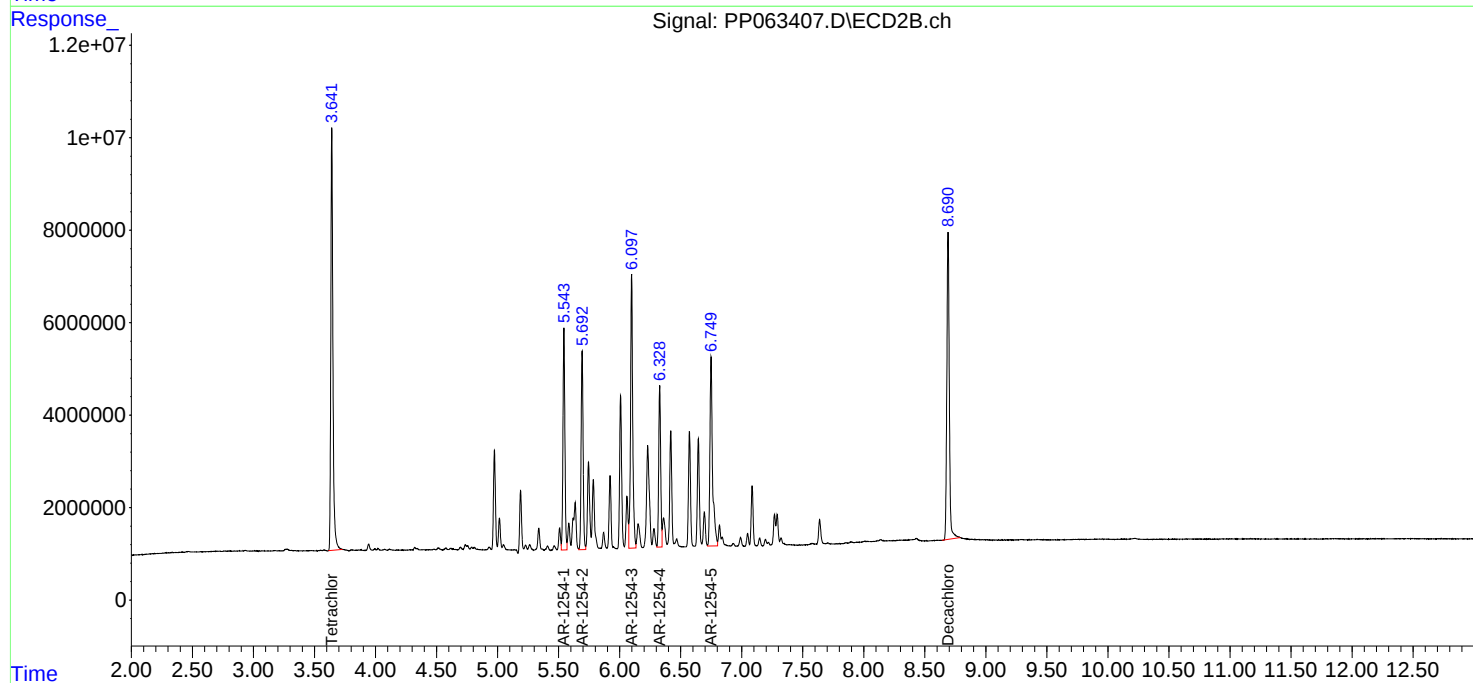
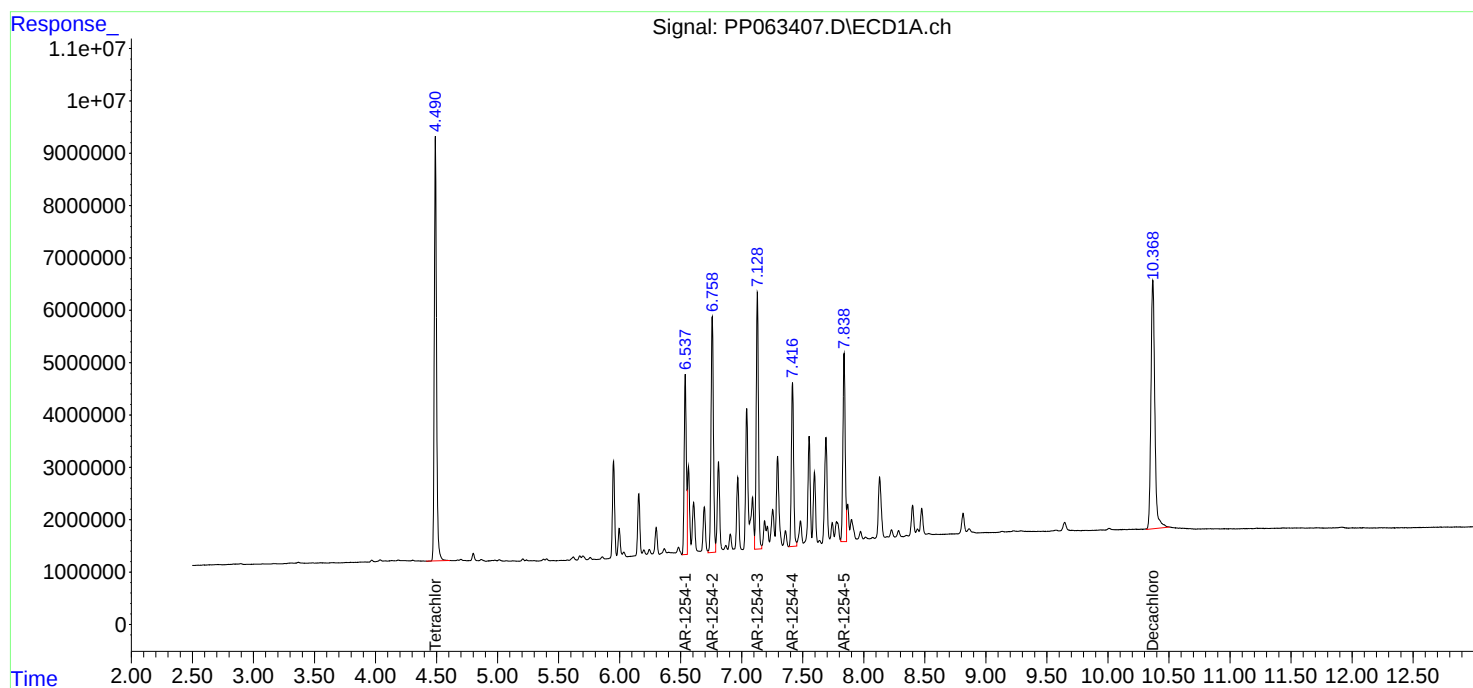
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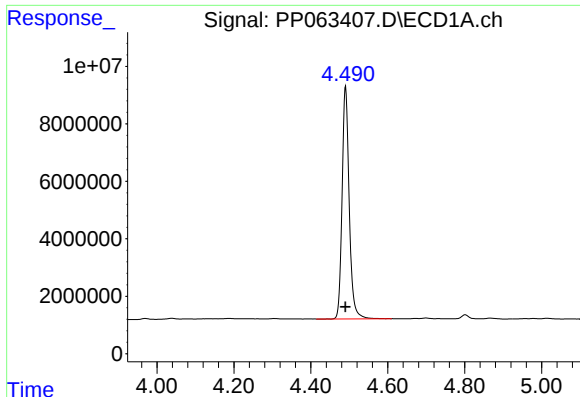
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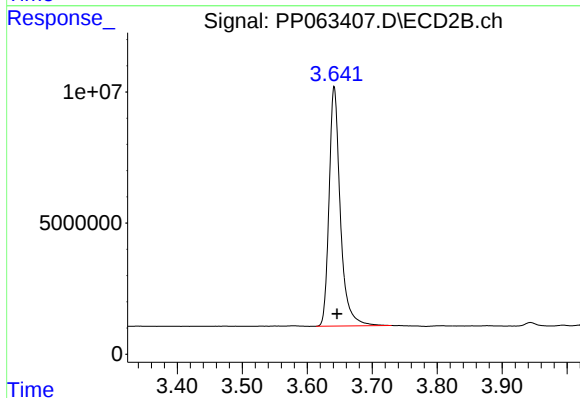
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 103453436
Conc: 43.25 ng/ml

Instrument :
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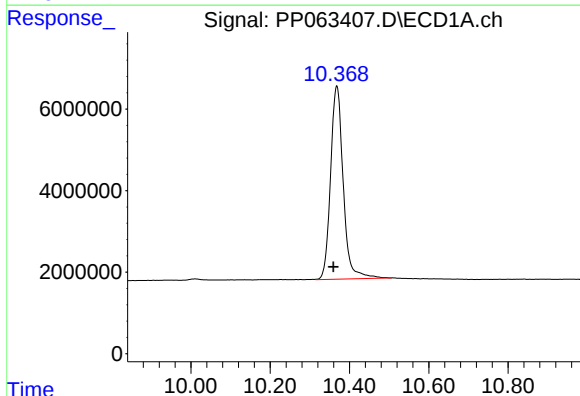
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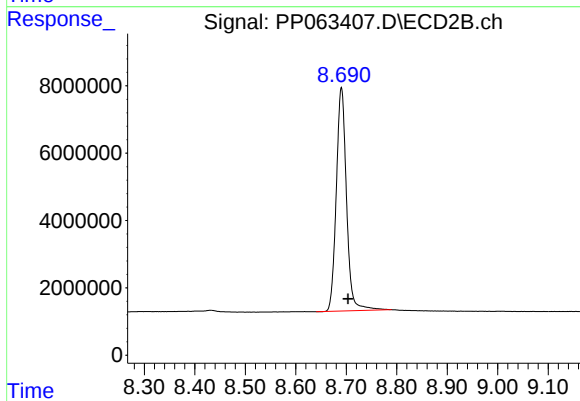
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 109614875
Conc: 46.12 ng/ml



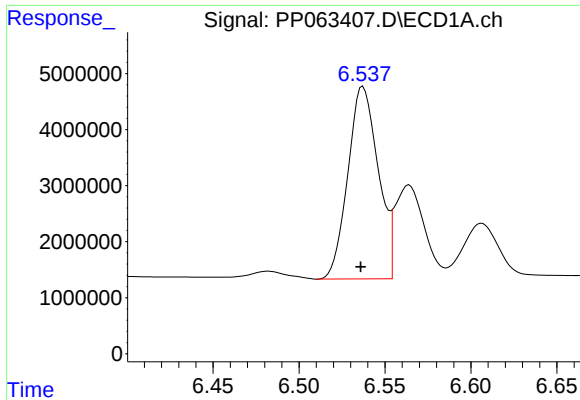
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.008 min
Response: 104900039
Conc: 46.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.013 min
Response: 93418577
Conc: 37.71 ng/ml



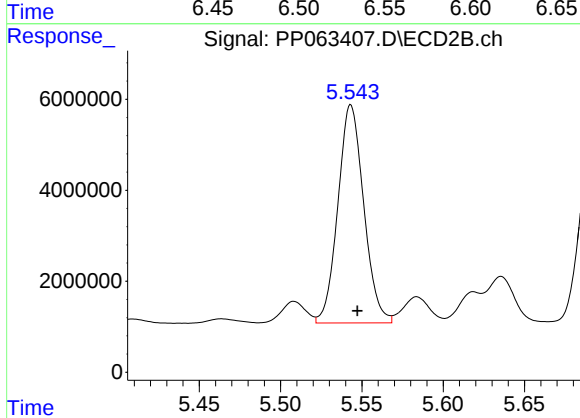
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: 0.002 min
Response: 42211918
Conc: 473.03 ng/ml

Instrument :
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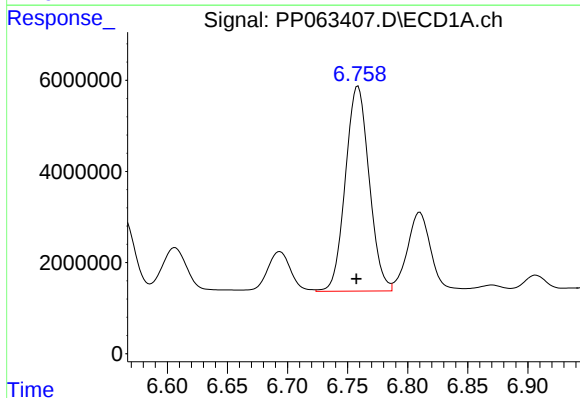
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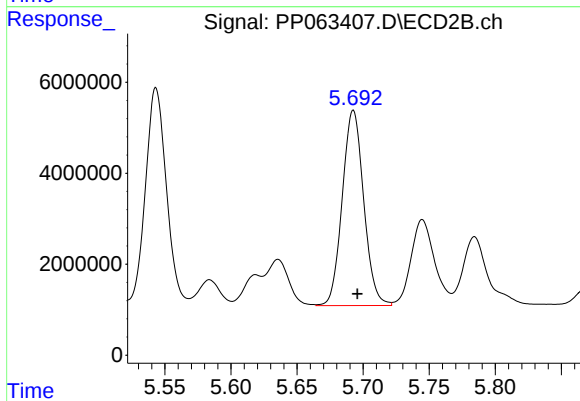
#26 AR-1254-1

R.T.: 5.543 min
Delta R.T.: -0.004 min
Response: 53110534
Conc: 439.12 ng/ml



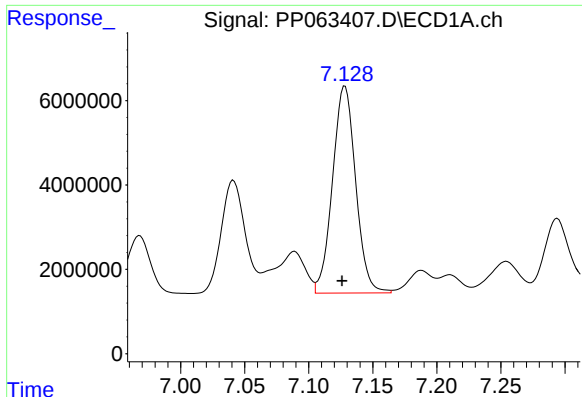
#27 AR-1254-2

R.T.: 6.759 min
Delta R.T.: 0.001 min
Response: 61825865
Conc: 468.82 ng/ml



#27 AR-1254-2

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 48443096
Conc: 448.16 ng/ml



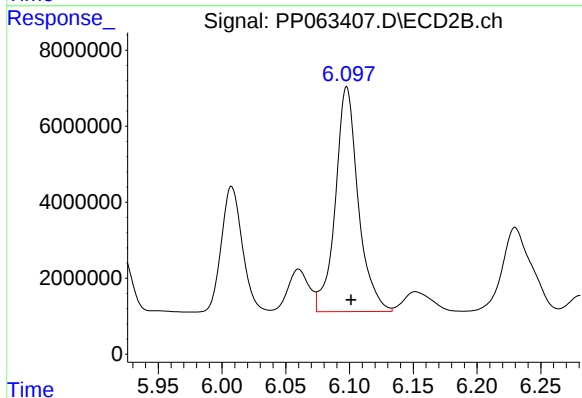
#28 AR-1254-3

R.T.: 7.128 min
Delta R.T.: 0.002 min
Response: 61626863
Conc: 448.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
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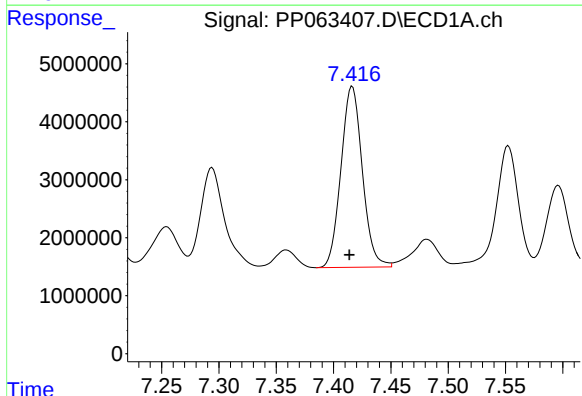
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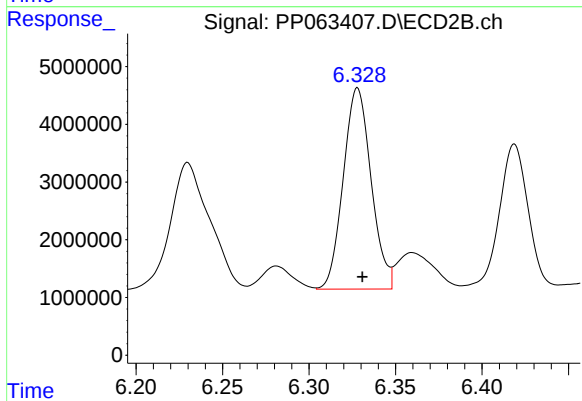
#28 AR-1254-3

R.T.: 6.098 min
Delta R.T.: -0.003 min
Response: 73893677
Conc: 436.92 ng/ml



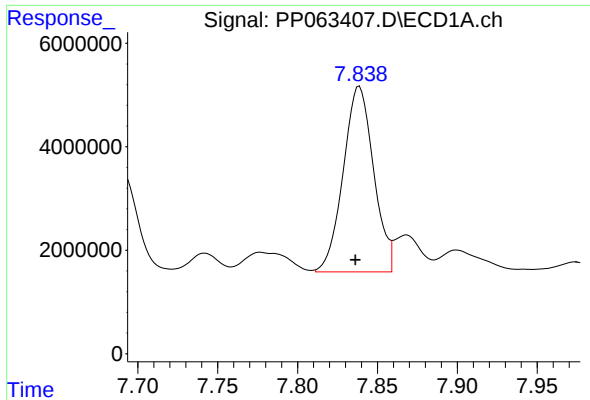
#29 AR-1254-4

R.T.: 7.416 min
Delta R.T.: 0.002 min
Response: 40573186
Conc: 493.77 ng/ml



#29 AR-1254-4

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 39008978
Conc: 488.81 ng/ml



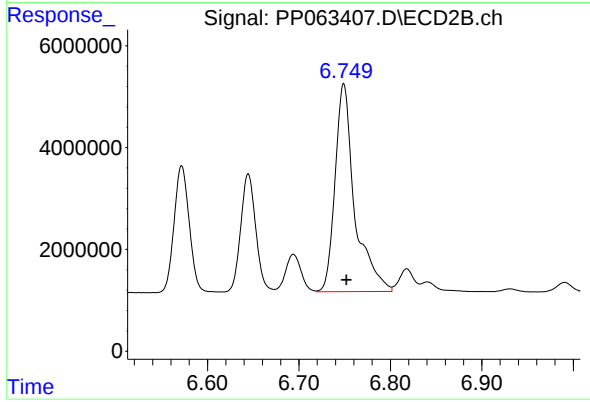
#30 AR-1254-5

R.T.: 7.838 min
Delta R.T.: 0.002 min
Response: 47898221
Conc: 465.28 ng/ml

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#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: -0.003 min
Response: 60886047
Conc: 432.18 ng/ml