

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040324\
 Data File : PP064054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 18:16
 Operator : YP\AJ
 Sample : P1956-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 231

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2024
 Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:46:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.489	3.641	18377482	15254161	7.702m	6.389
2) SA Decachlor...	10.381	8.690	23660866	17292896	9.319	6.399 #
Target Compounds						
26) L6 AR-1254-1	6.533	5.536	2852896	5069008	31.379m	41.020m#
27) L6 AR-1254-2	6.758	5.688	5415193	2704149	39.501	23.559 #
28) L6 AR-1254-3	7.126	6.095	4867276	5430995	34.780	30.182
29) L6 AR-1254-4	7.416	6.328	4043797	4951773	44.385	53.736
30) L6 AR-1254-5	7.840	6.749	5563097	6335680	47.314m	37.956

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

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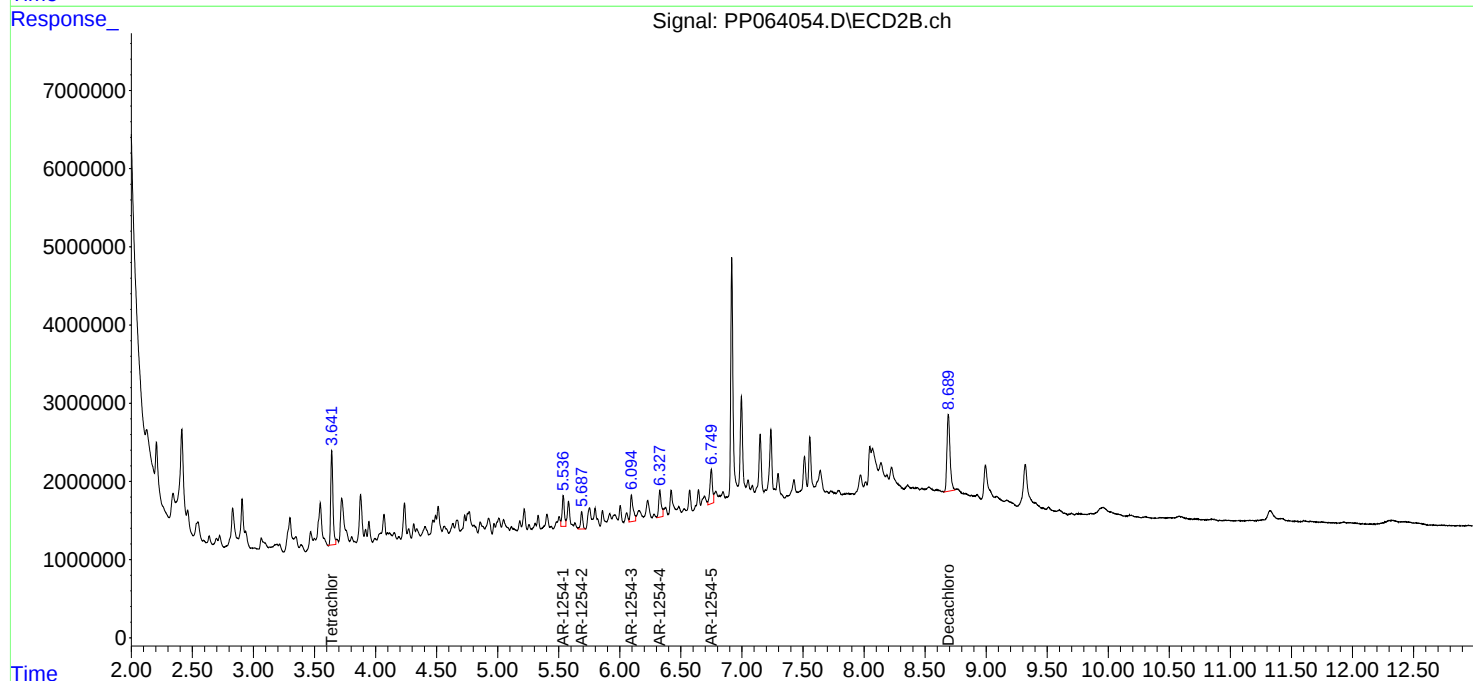
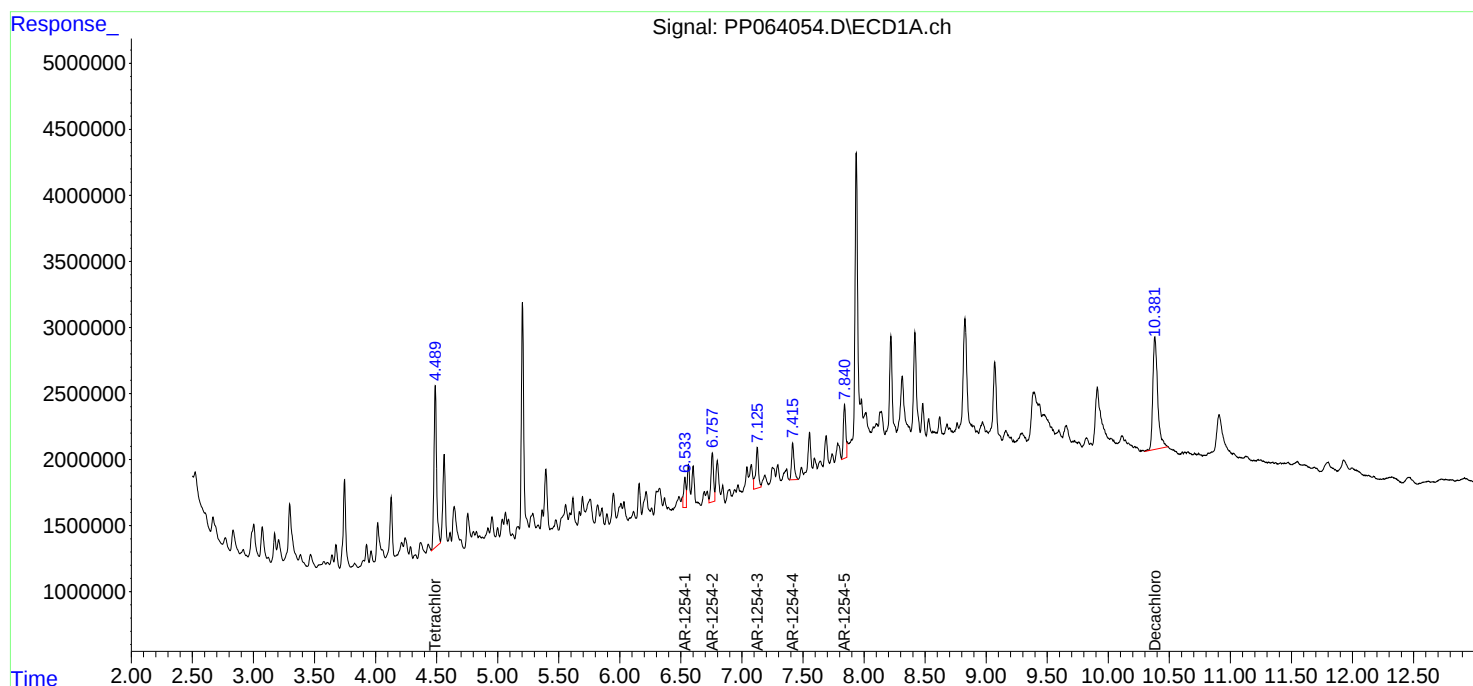
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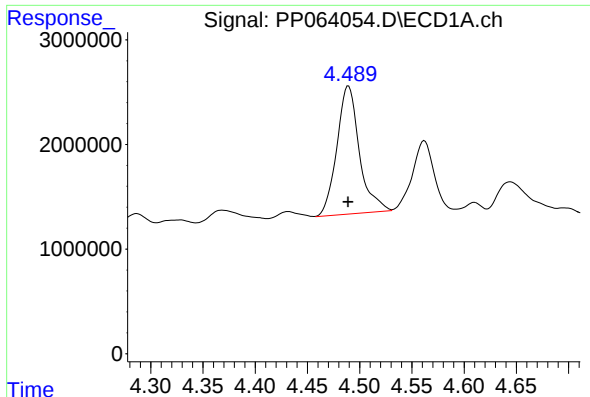
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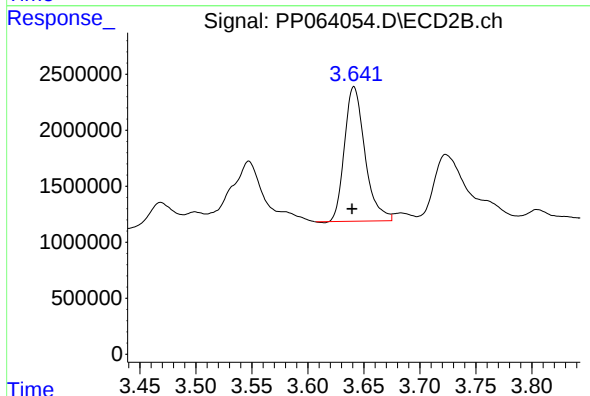
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 18377482
Conc: 7.70 ng/ml

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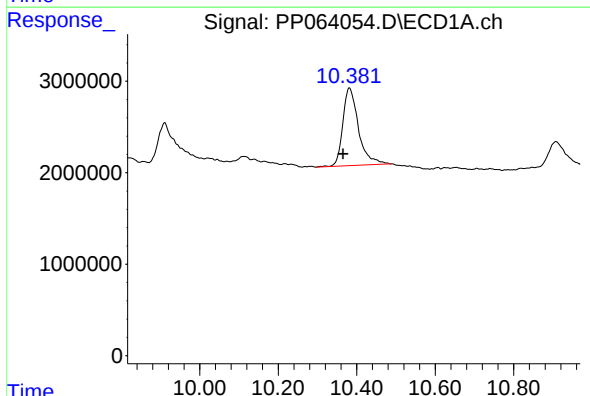
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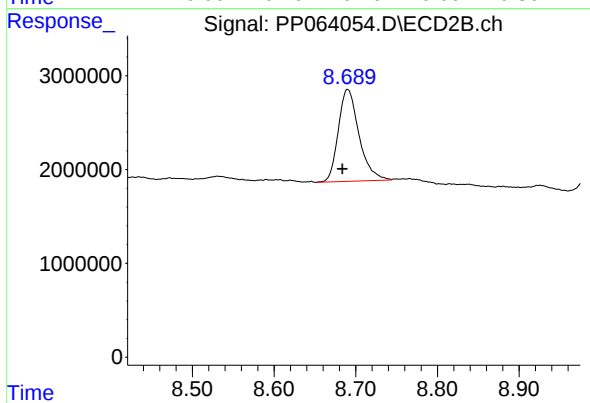
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.002 min
Response: 15254161
Conc: 6.39 ng/ml



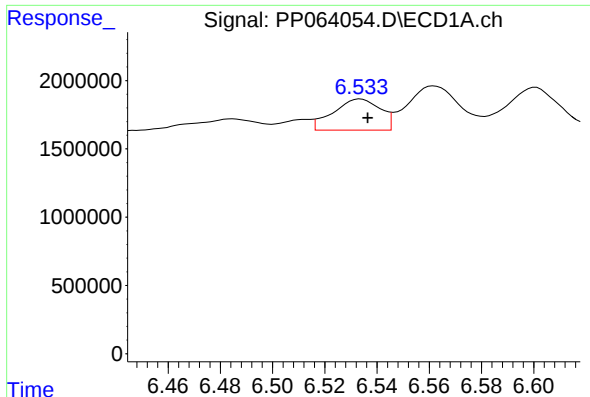
#2 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: 0.016 min
Response: 23660866
Conc: 9.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: 0.006 min
Response: 17292896
Conc: 6.40 ng/ml



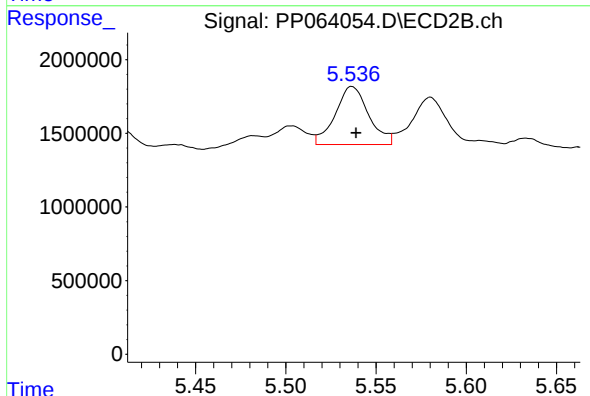
#26 AR-1254-1

R.T.: 6.533 min
Delta R.T.: -0.003 min
Response: 2852896
Conc: 31.38 ng/ml

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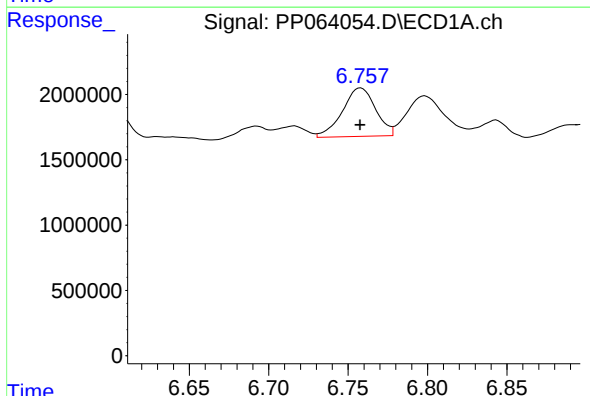
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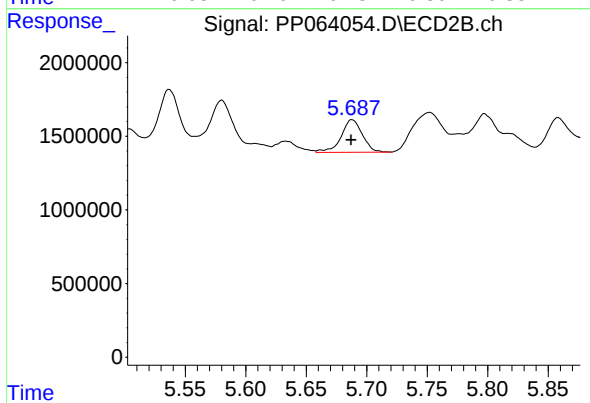
#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 5069008
Conc: 41.02 ng/ml m



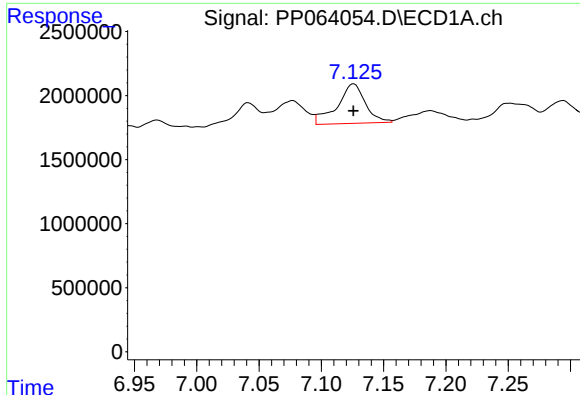
#27 AR-1254-2

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 5415193
Conc: 39.50 ng/ml



#27 AR-1254-2

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 2704149
Conc: 23.56 ng/ml



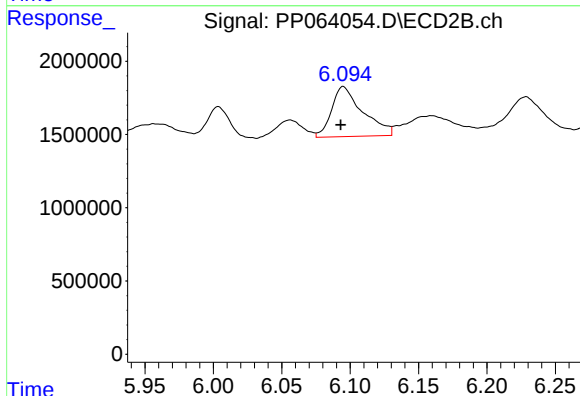
#28 AR-1254-3

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 4867276
Conc: 34.78 ng/ml

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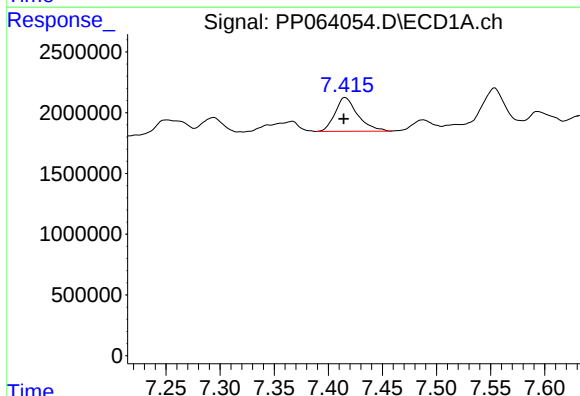
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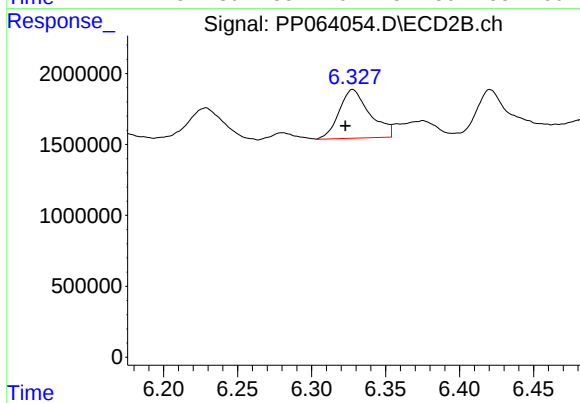
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: 0.002 min
Response: 5430995
Conc: 30.18 ng/ml



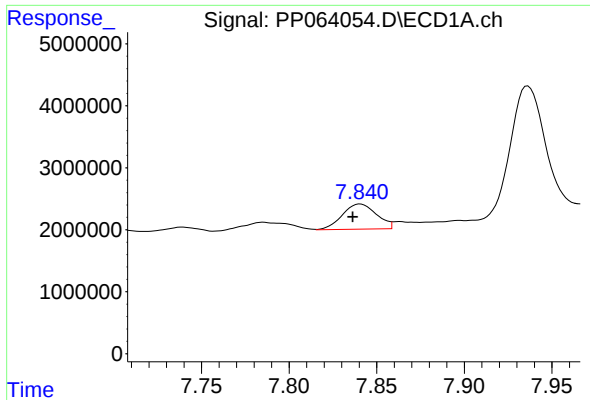
#29 AR-1254-4

R.T.: 7.416 min
Delta R.T.: 0.002 min
Response: 4043797
Conc: 44.38 ng/ml



#29 AR-1254-4

R.T.: 6.328 min
Delta R.T.: 0.005 min
Response: 4951773
Conc: 53.74 ng/ml



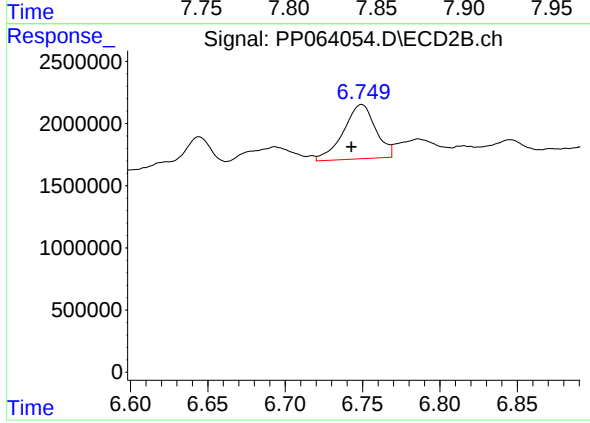
#30 AR-1254-5

R.T.: 7.840 min
Delta R.T.: 0.004 min
Response: 5563097
Conc: 47.31 ng/ml

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#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: 0.007 min
Response: 6335680
Conc: 37.96 ng/ml