

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071824\
 Data File : PP066418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 18:55
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:50:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:11:43 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...	4.793	4.029	101.3E6	105.1E6	57.479	55.035
2) SA Decachlor...	10.795	9.208	94185532	64821480	53.660	50.802
Target Compounds						
26) L6 AR-1254-1	6.834	5.961	47369404	44432648	506.516	466.877
27) L6 AR-1254-2	7.053	6.108	65047231	37563544	461.148	452.293
28) L6 AR-1254-3	7.422	6.520	58504268	56661382	451.086	453.493
29) L6 AR-1254-4	7.707	6.748	42903595	30645116	467.879	448.460m
30) L6 AR-1254-5	8.128	7.171	44278227	46800653	445.482m	466.149

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

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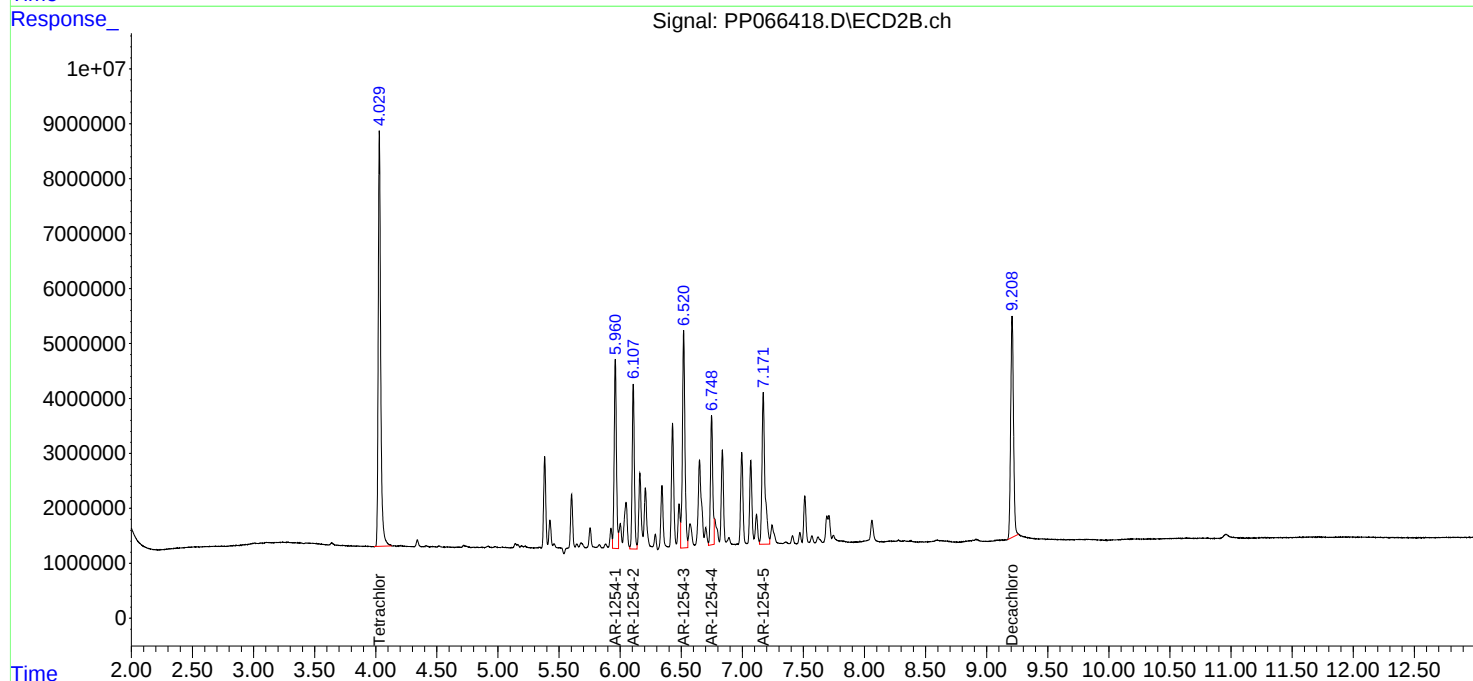
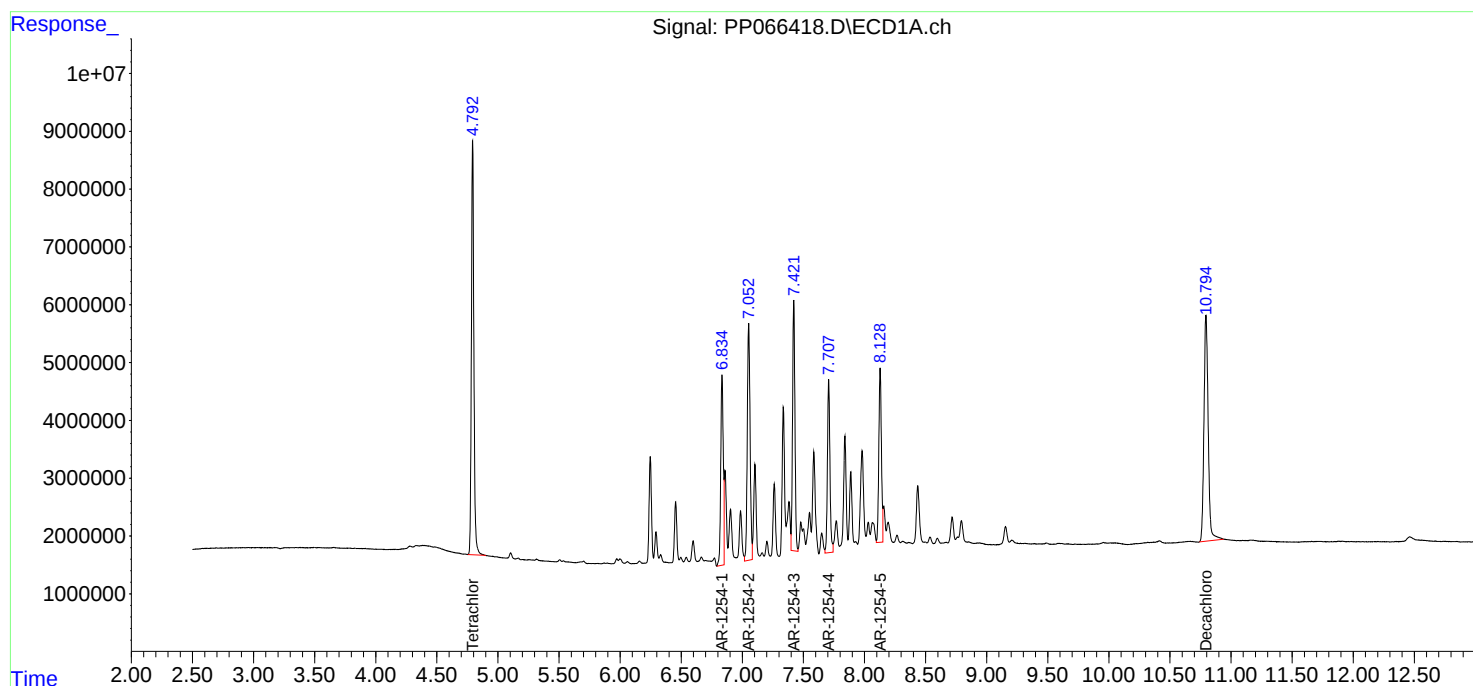
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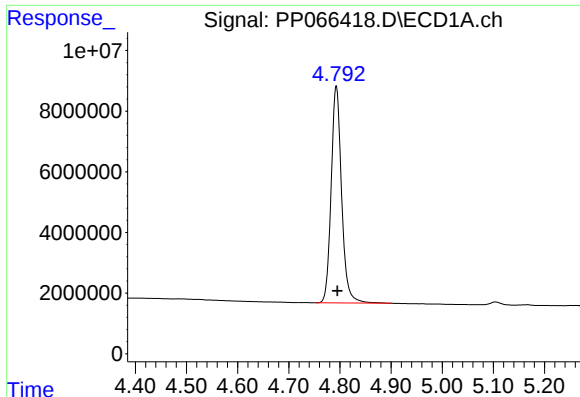
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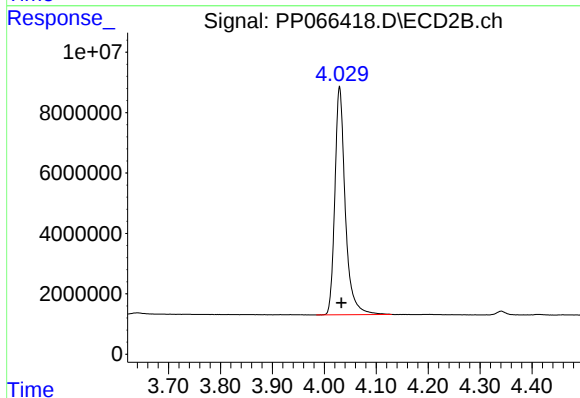
#1 Tetrachloro-m-xylene

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 101265784
Conc: 57.48 ng/ml

Instrument :
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ClientSampleId :
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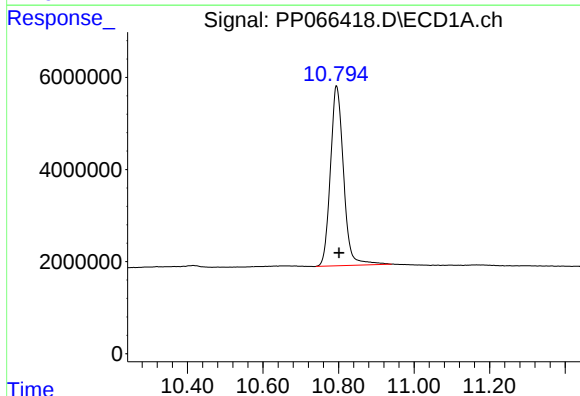
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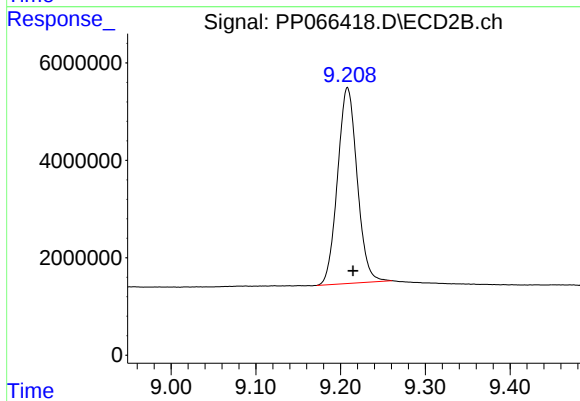
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.004 min
Response: 105093083
Conc: 55.04 ng/ml



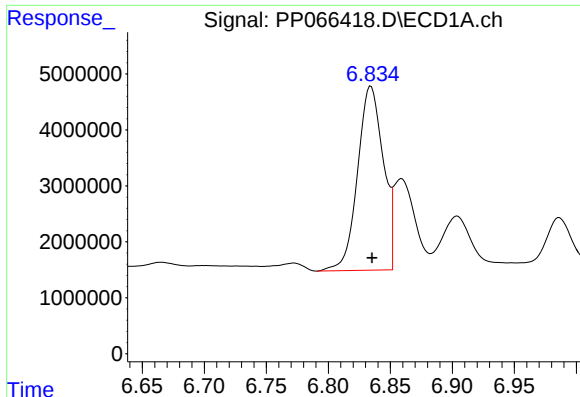
#2 Decachlorobiphenyl

R.T.: 10.795 min
Delta R.T.: -0.006 min
Response: 94185532
Conc: 53.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.006 min
Response: 64821480
Conc: 50.80 ng/ml



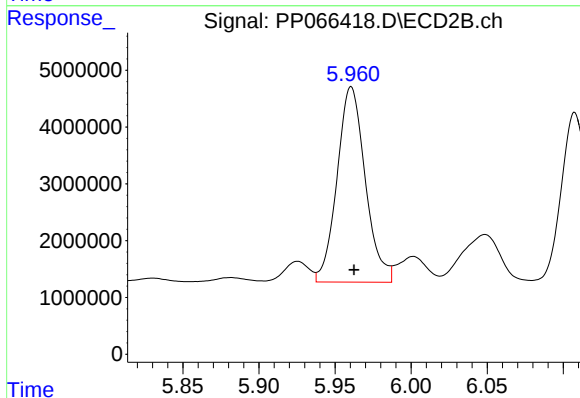
#26 AR-1254-1

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 47369404
Conc: 506.52 ng/ml

Instrument :
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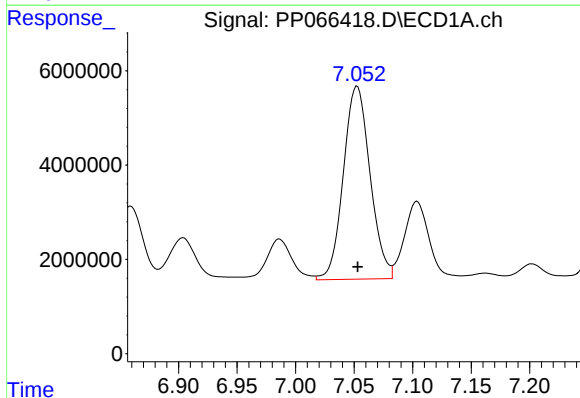
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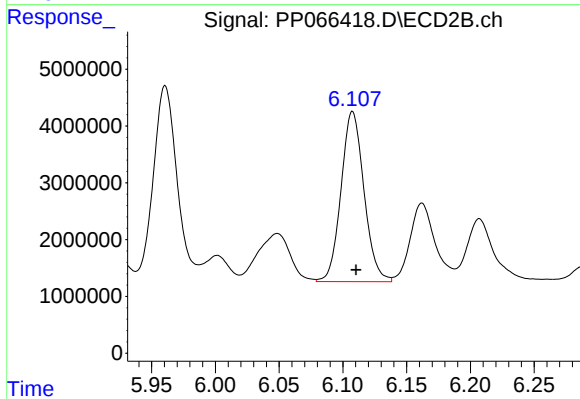
#26 AR-1254-1

R.T.: 5.961 min
Delta R.T.: -0.002 min
Response: 44432648
Conc: 466.88 ng/ml



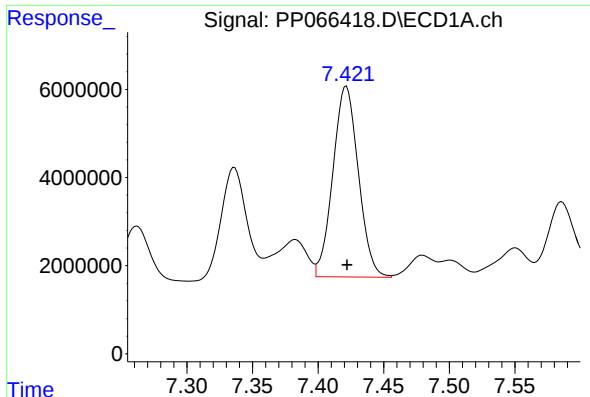
#27 AR-1254-2

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 65047231
Conc: 461.15 ng/ml



#27 AR-1254-2

R.T.: 6.108 min
Delta R.T.: -0.003 min
Response: 37563544
Conc: 452.29 ng/ml



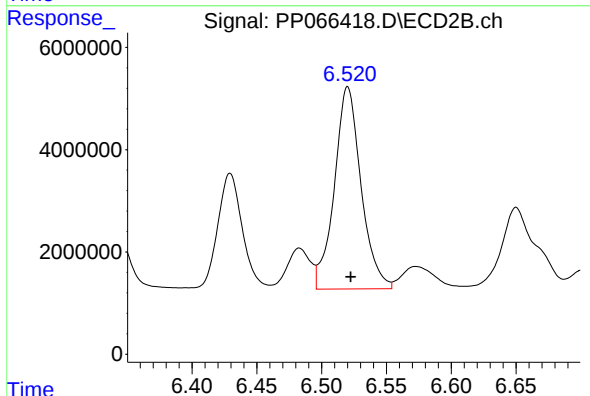
#28 AR-1254-3

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 58504268
Conc: 451.09 ng/ml

Instrument :
ECD_P
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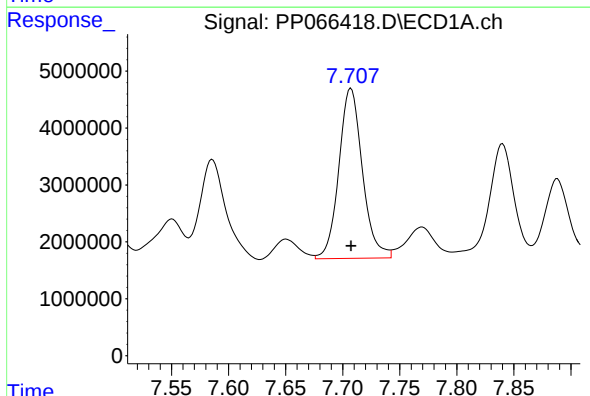
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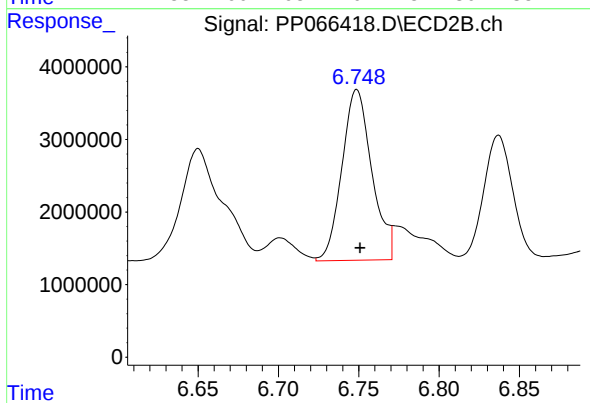
#28 AR-1254-3

R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 56661382
Conc: 453.49 ng/ml



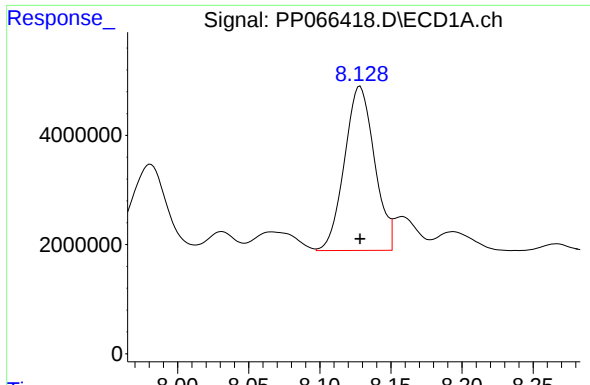
#29 AR-1254-4

R.T.: 7.707 min
Delta R.T.: 0.000 min
Response: 42903595
Conc: 467.88 ng/ml



#29 AR-1254-4

R.T.: 6.748 min
Delta R.T.: -0.002 min
Response: 30645116
Conc: 448.46 ng/ml m



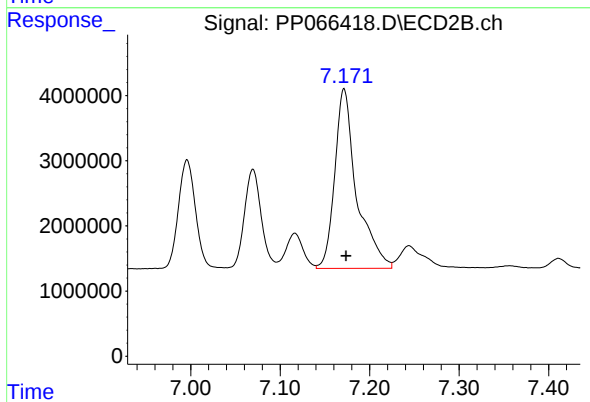
#30 AR-1254-5

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 44278227
Conc: 445.48 ng/ml

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#30 AR-1254-5

R.T.: 7.171 min
Delta R.T.: -0.002 min
Response: 46800653
Conc: 466.15 ng/ml