

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080524\
 Data File : PP066586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 20:28
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP080524

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:33:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 02:29:50 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...	4.781	4.020	100.7E6	111.0E6	49.514	51.180
2) SA Decachlor...	10.775	9.194	116.0E6	73327500	51.573	52.952
Target Compounds						
26) L6 AR-1254-1	6.823	5.950	45362007	44292253	498.210	513.400
27) L6 AR-1254-2	7.040	6.098	67063801	38802338	495.927	511.253
28) L6 AR-1254-3	7.410	6.510	68682224	60793789	513.621	511.838
29) L6 AR-1254-4	7.695	6.738	51069042	35589695	508.019	512.063m
30) L6 AR-1254-5	8.115	7.161	54255751	56666713	506.924m	511.423

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

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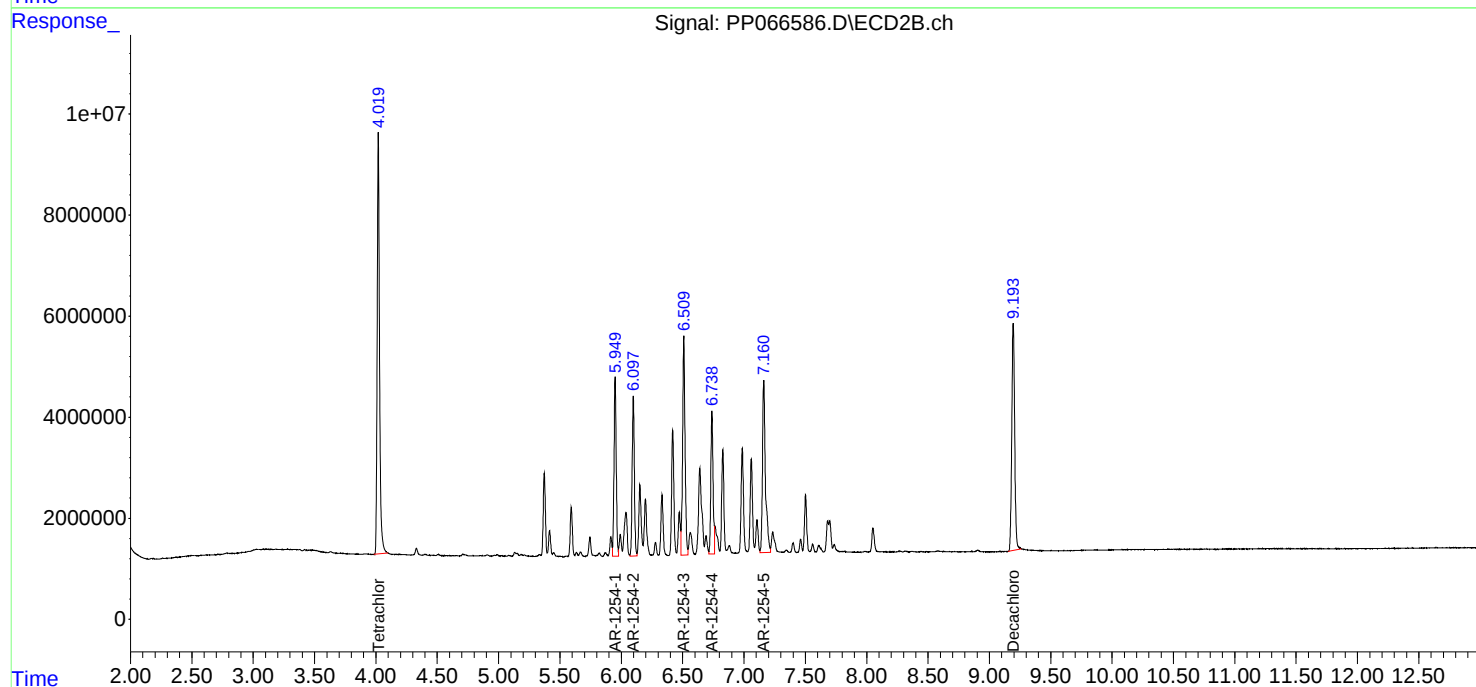
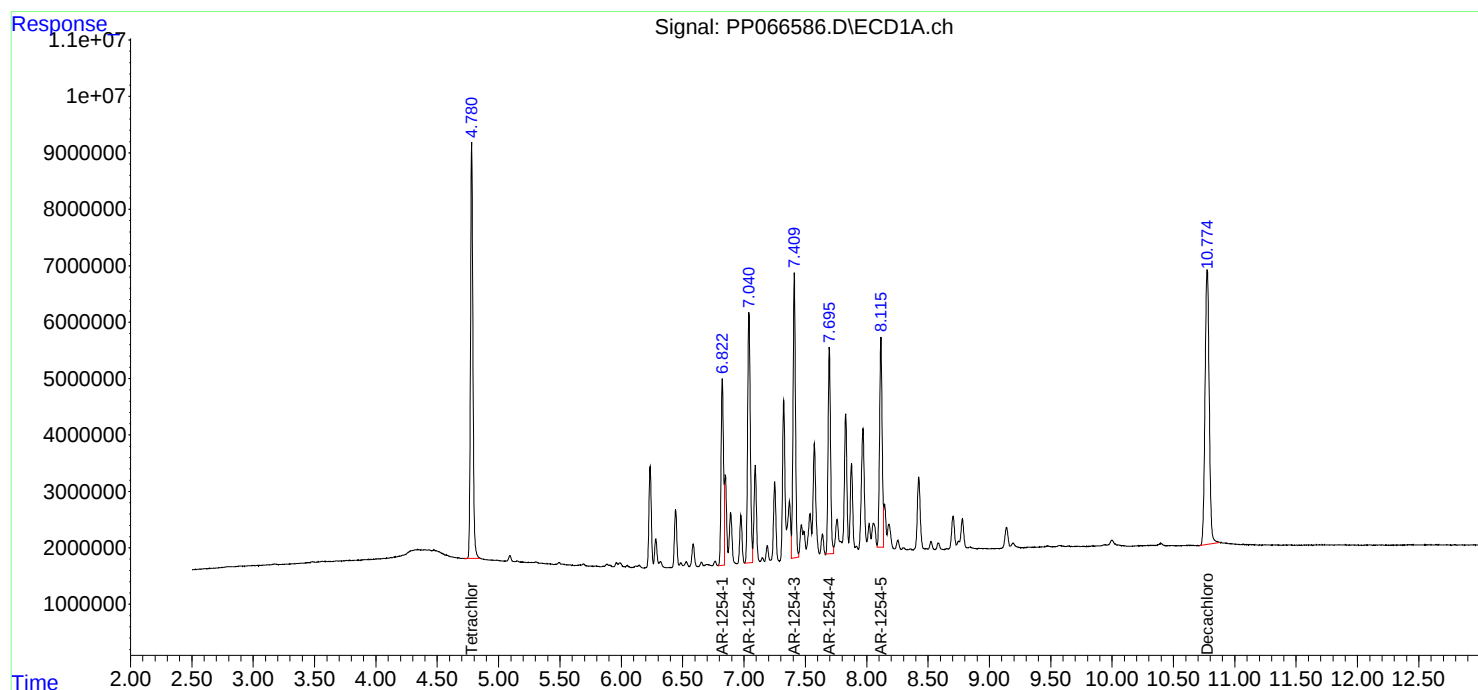
APPROVED

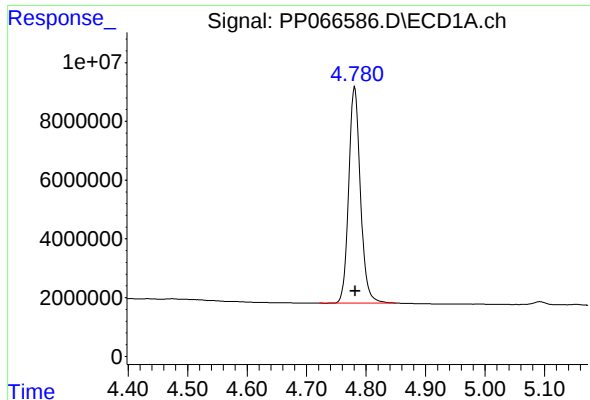
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#1 Tetrachloro-m-xylene

R.T.: 4.781 min
Delta R.T.: -0.001 min
Response: 100656453
Conc: 49.51 ng/ml

Instrument :

ECD_P

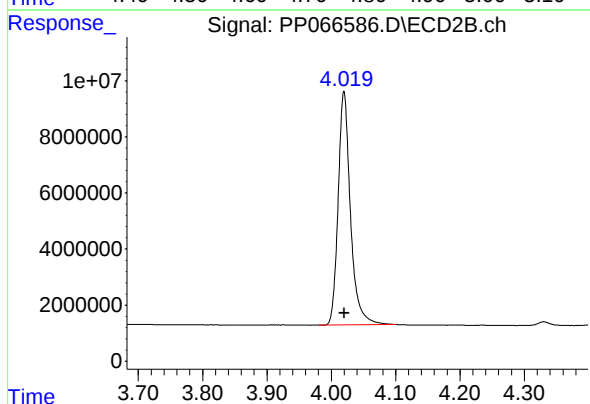
ClientSampleId :

ICVPP080524

Manual Integrations

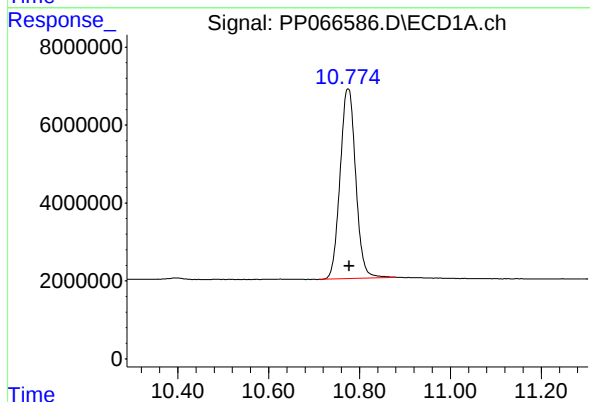
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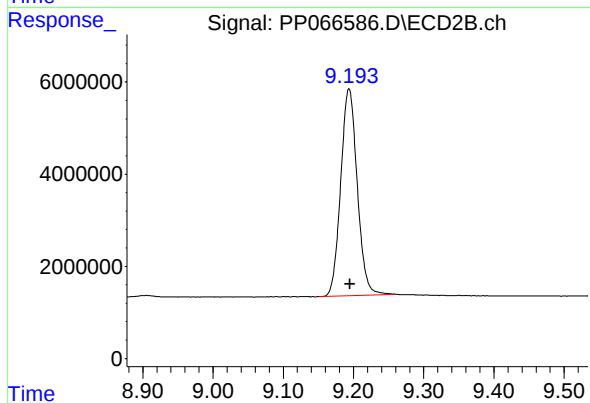
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 111036557
Conc: 51.18 ng/ml



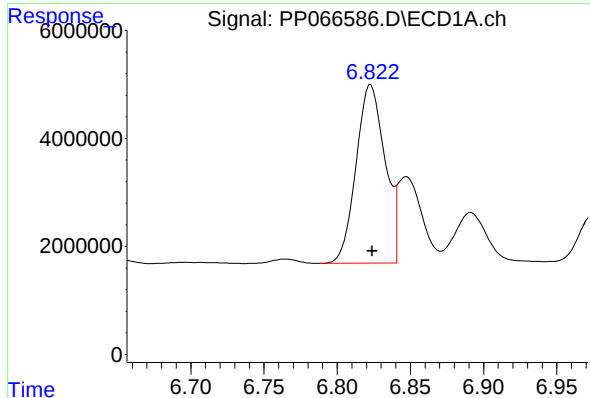
#2 Decachlorobiphenyl

R.T.: 10.775 min
Delta R.T.: -0.002 min
Response: 116009089
Conc: 51.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.194 min
Delta R.T.: -0.002 min
Response: 73327500
Conc: 52.95 ng/ml



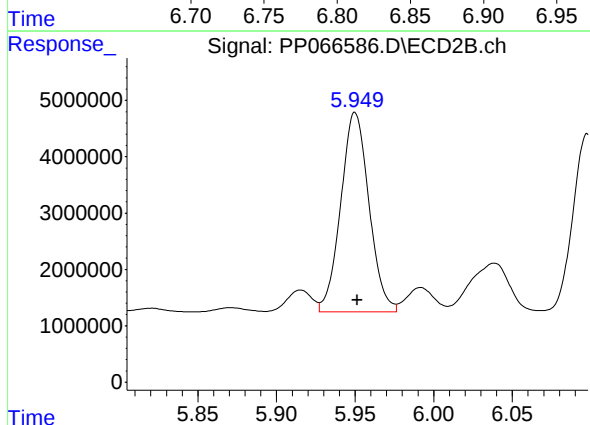
#26 AR-1254-1

R.T.: 6.823 min
Delta R.T.: 0.000 min
Response: 45362007
Conc: 498.21 ng/ml

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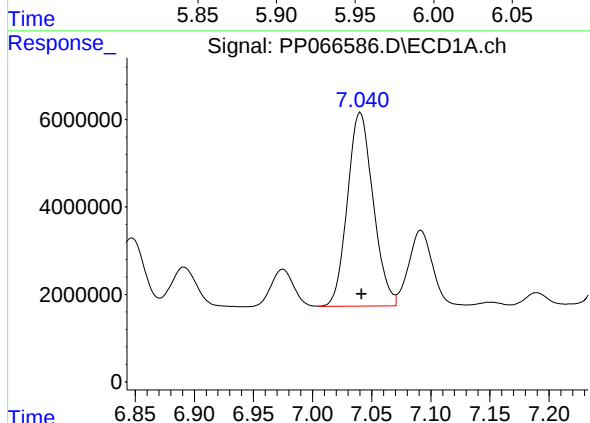
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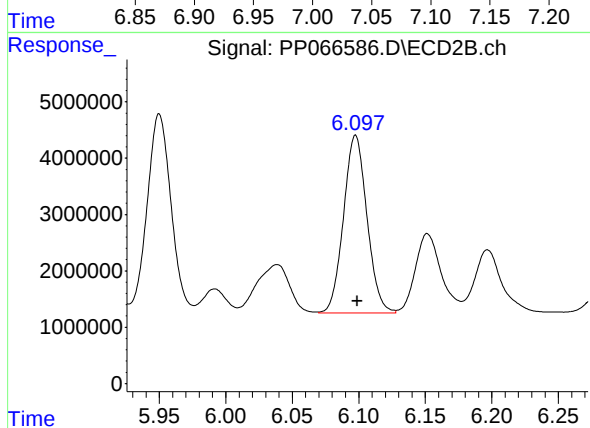
#26 AR-1254-1

R.T.: 5.950 min
Delta R.T.: -0.001 min
Response: 44292253
Conc: 513.40 ng/ml



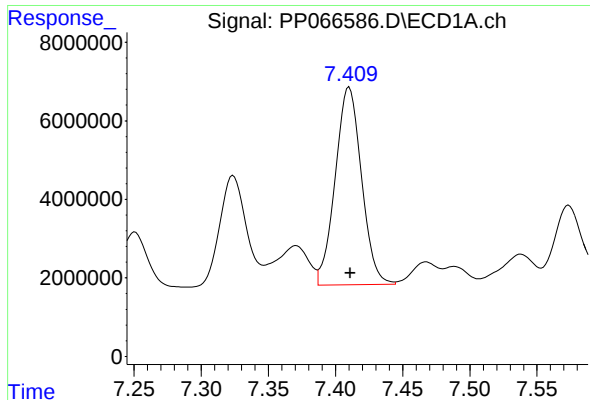
#27 AR-1254-2

R.T.: 7.040 min
Delta R.T.: -0.001 min
Response: 67063801
Conc: 495.93 ng/ml



#27 AR-1254-2

R.T.: 6.098 min
Delta R.T.: -0.001 min
Response: 38802338
Conc: 511.25 ng/ml



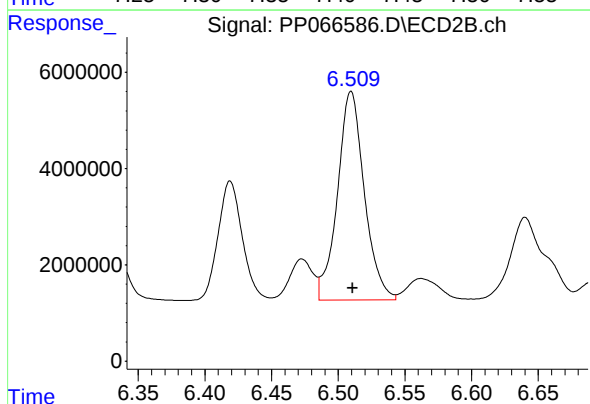
#28 AR-1254-3

R.T.: 7.410 min
Delta R.T.: -0.001 min
Response: 68682224
Conc: 513.62 ng/ml

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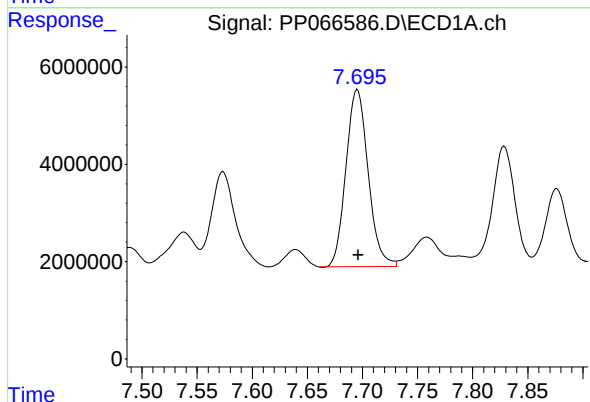
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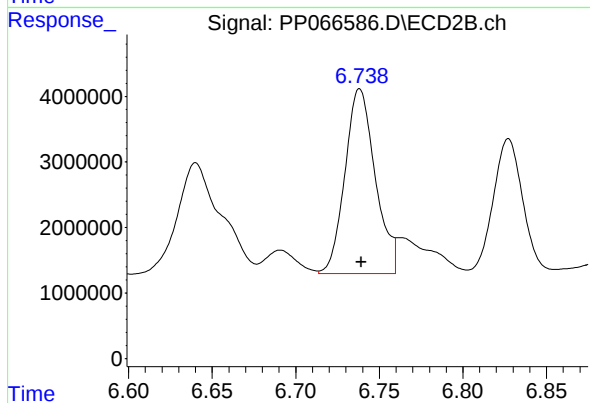
#28 AR-1254-3

R.T.: 6.510 min
Delta R.T.: -0.001 min
Response: 60793789
Conc: 511.84 ng/ml



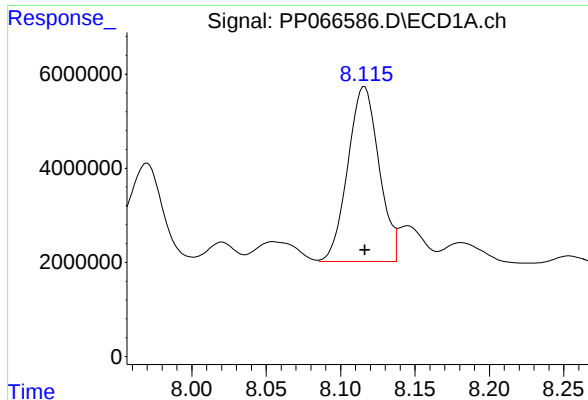
#29 AR-1254-4

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 51069042
Conc: 508.02 ng/ml



#29 AR-1254-4

R.T.: 6.738 min
Delta R.T.: -0.001 min
Response: 35589695
Conc: 512.06 ng/ml m



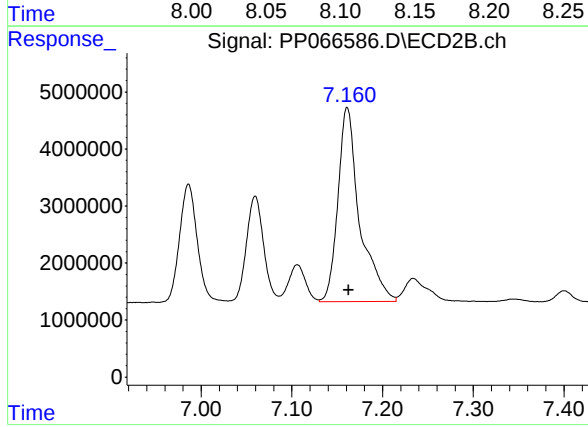
#30 AR-1254-5

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 54255751
Conc: 506.92 ng/ml

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#30 AR-1254-5

R.T.: 7.161 min
Delta R.T.: -0.001 min
Response: 56666713
Conc: 511.42 ng/ml