

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011323\
 Data File : PP054547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 12:35
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/16/2023
 Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 05:16:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 2023
 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...	4.338	3.587	114.9E6	84902896	56.744	52.637
2) SA Decachlor...	10.105	8.610	66999290	77674840	46.651	55.063
Target Compounds						
26) L6 AR-1254-1	6.370	5.476	29256084	45454414	470.848	530.045m
27) L6 AR-1254-2	6.589	5.624	48835768	41452001	520.380	557.972m
28) L6 AR-1254-3	6.957	6.029	49703104	62875287	523.598	541.692m
29) L6 AR-1254-4	7.243	6.259	38698620	35569891	570.484	565.042
30) L6 AR-1254-5	7.665	6.679	38396638	55479394	505.095	580.221

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

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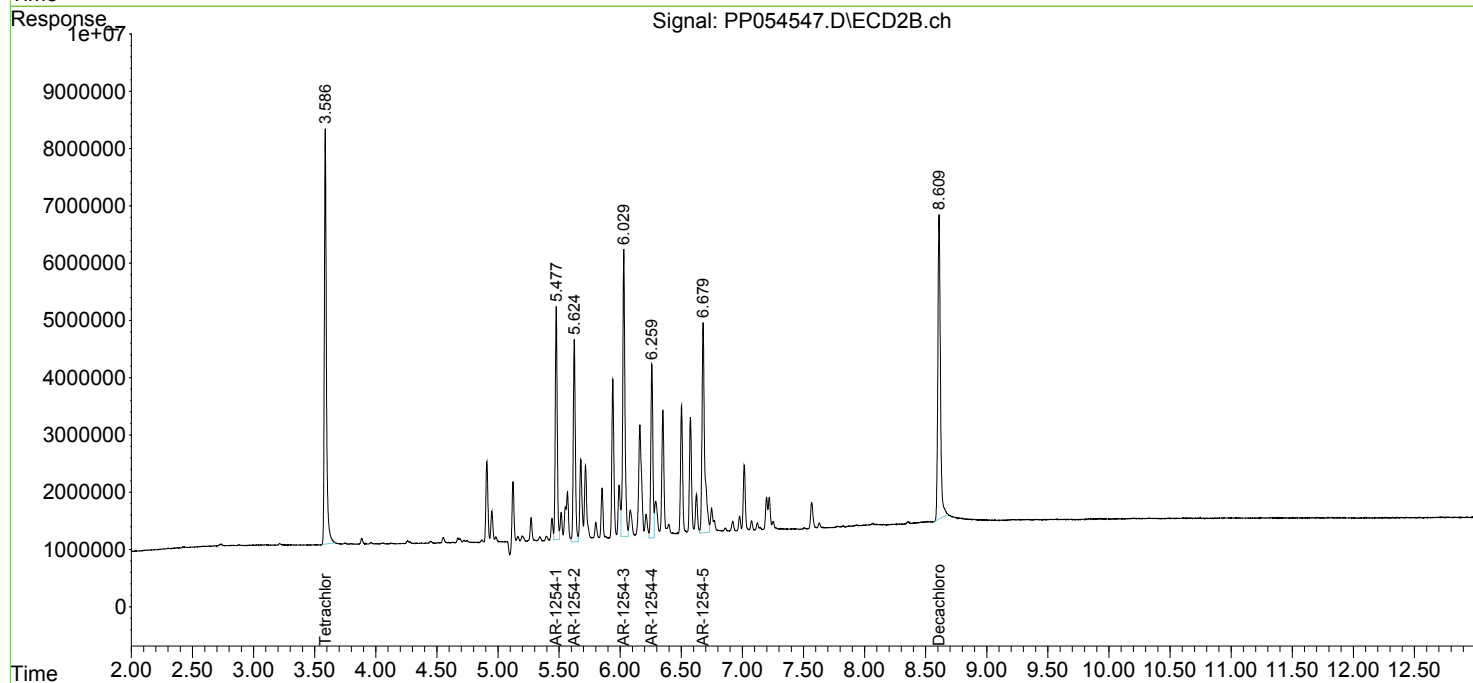
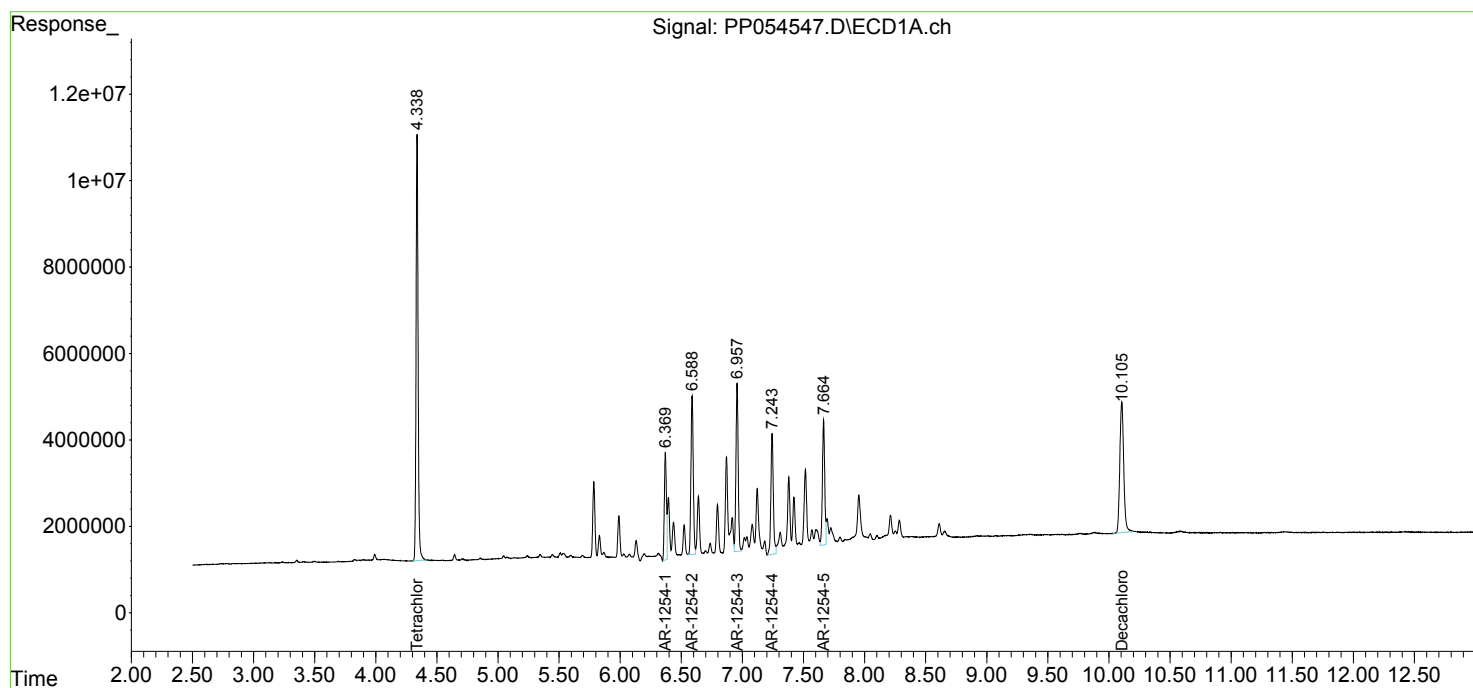
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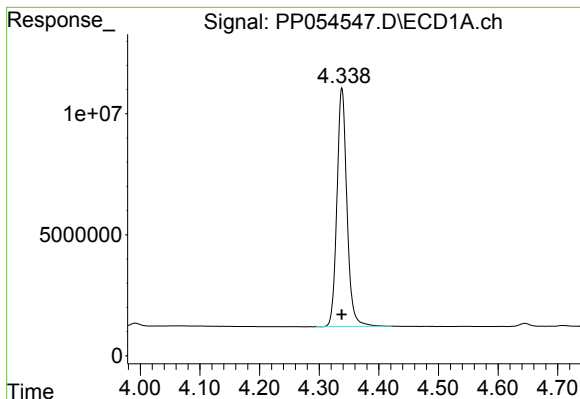
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#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 114910994
Conc: 56.74 ng/ml

Instrument :

ECD_P

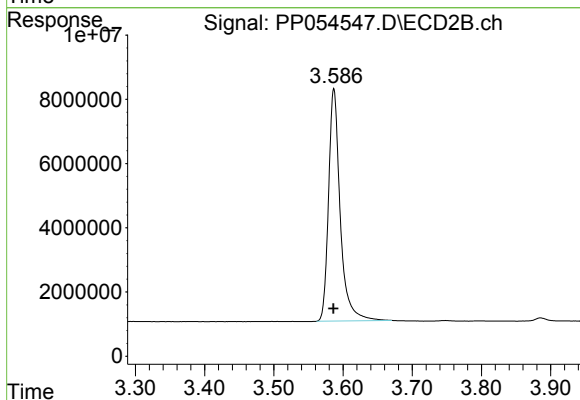
ClientSampleId :

AR1254CCC500

Manual Integrations

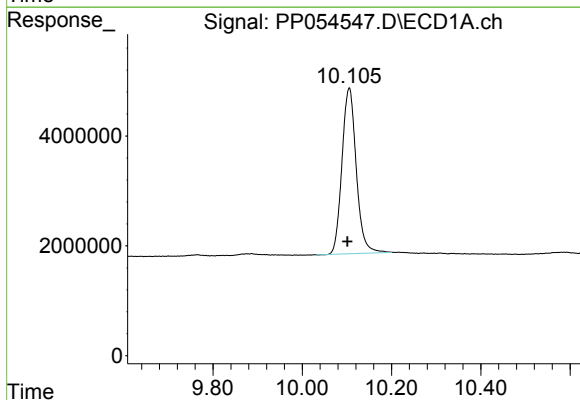
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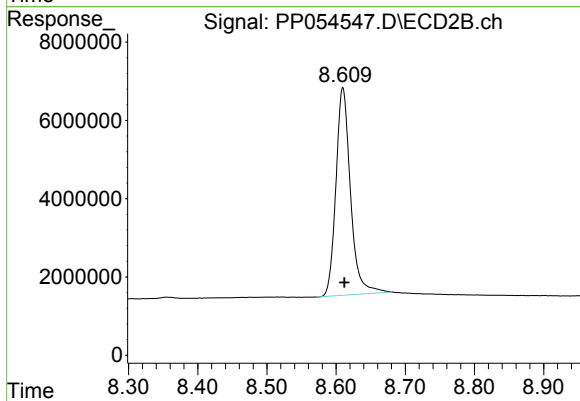
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: 0.000 min
Response: 84902896
Conc: 52.64 ng/ml



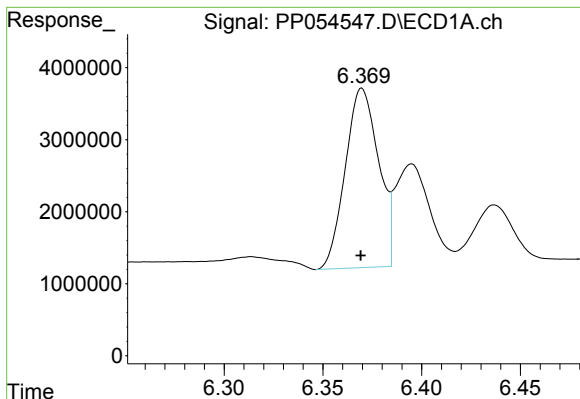
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: 0.004 min
Response: 66999290
Conc: 46.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 77674840
Conc: 55.06 ng/ml



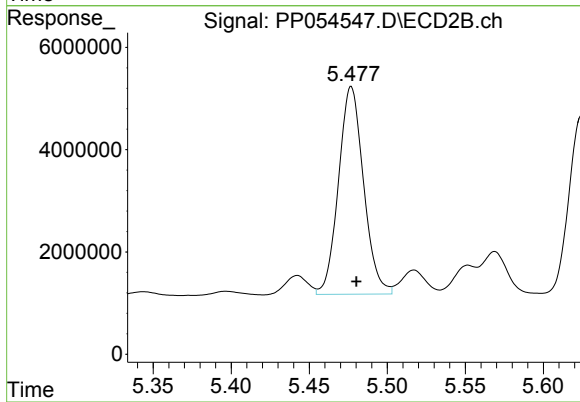
#26 AR-1254-1

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 29256084
Conc: 470.85 ng/ml

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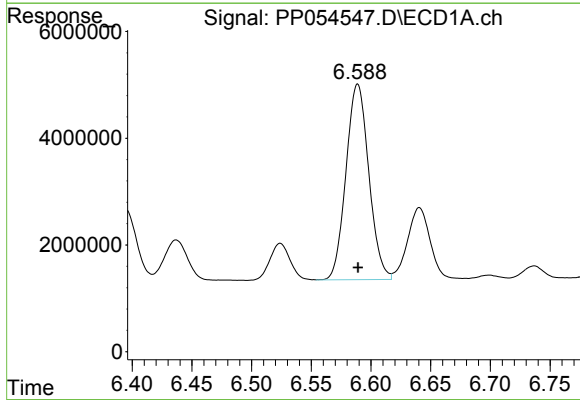
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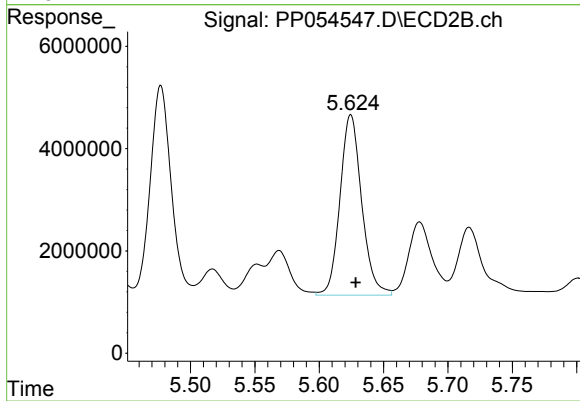
#26 AR-1254-1

R.T.: 5.476 min
Delta R.T.: -0.004 min
Response: 45454414
Conc: 530.04 ng/ml m



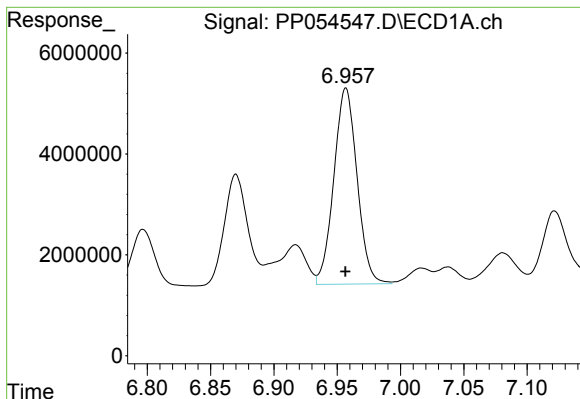
#27 AR-1254-2

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 48835768
Conc: 520.38 ng/ml



#27 AR-1254-2

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 41452001
Conc: 557.97 ng/ml m



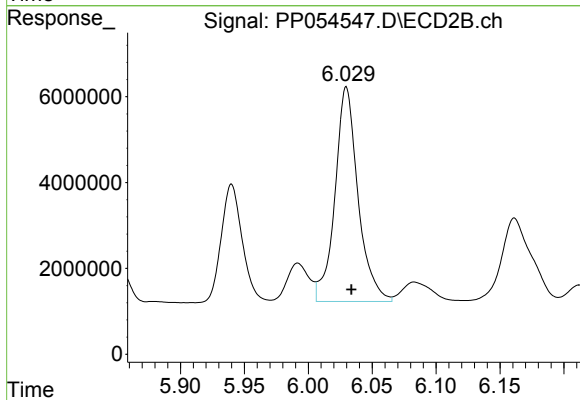
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 49703104
Conc: 523.60 ng/ml

Instrument :
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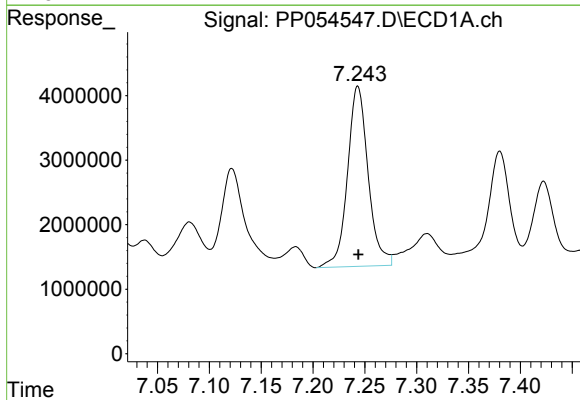
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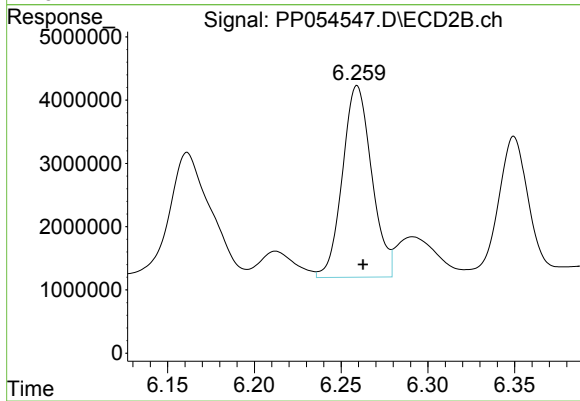
#28 AR-1254-3

R.T.: 6.029 min
Delta R.T.: -0.004 min
Response: 62875287
Conc: 541.69 ng/ml m



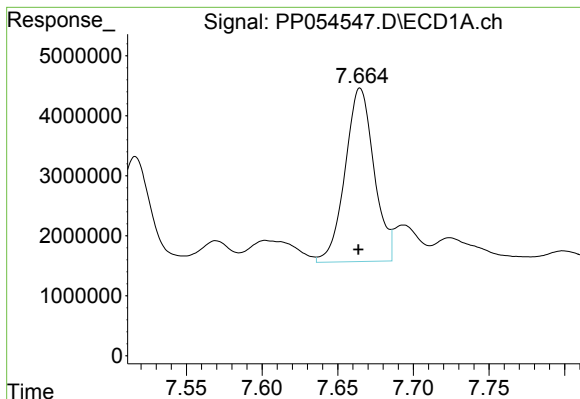
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 38698620
Conc: 570.48 ng/ml



#29 AR-1254-4

R.T.: 6.259 min
Delta R.T.: -0.003 min
Response: 35569891
Conc: 565.04 ng/ml



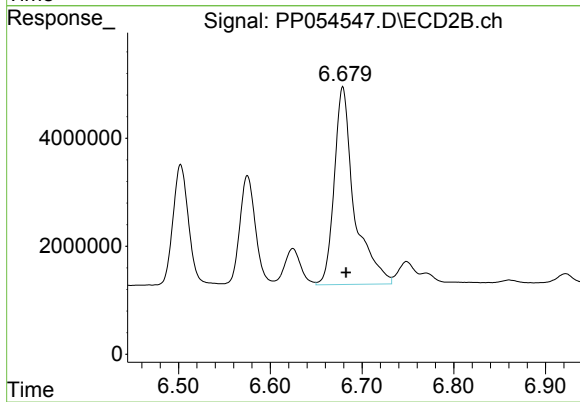
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.001 min
Response: 38396638
Conc: 505.10 ng/ml

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ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.679 min
Delta R.T.: -0.004 min
Response: 55479394
Conc: 580.22 ng/ml