

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092723\
 Data File : PP060287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 10:19
 Operator : YP\AJ
 Sample : 04602-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 001

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 11:37:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.684	54960152	38535948	24.541	25.889
2)	SA Decachlor...	10.456	8.749	47723699	50485663	27.031	30.950
Target Compounds							
26)	L6 AR-1254-1	6.584	5.593	27469860	14078317	321.886m	142.322m#
27)	L6 AR-1254-2	6.805	5.742	34259789	22600512	268.438m	262.971
28)	L6 AR-1254-3	7.176	6.149	48982750	46635678	368.523m	325.380
29)	L6 AR-1254-4	7.464	6.378	45777850	34398103	465.510m	394.641
30)	L6 AR-1254-5	7.887	6.799	89659643	99741025	827.552m	787.097

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

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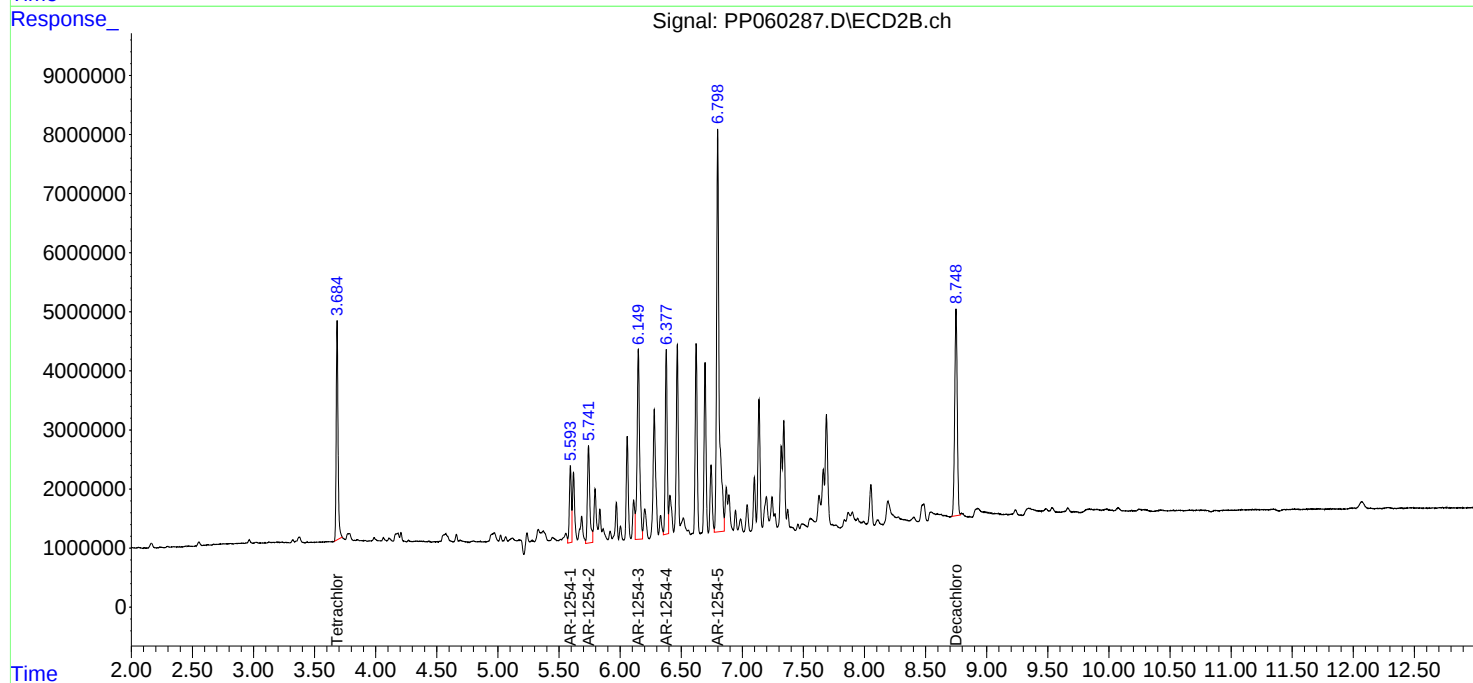
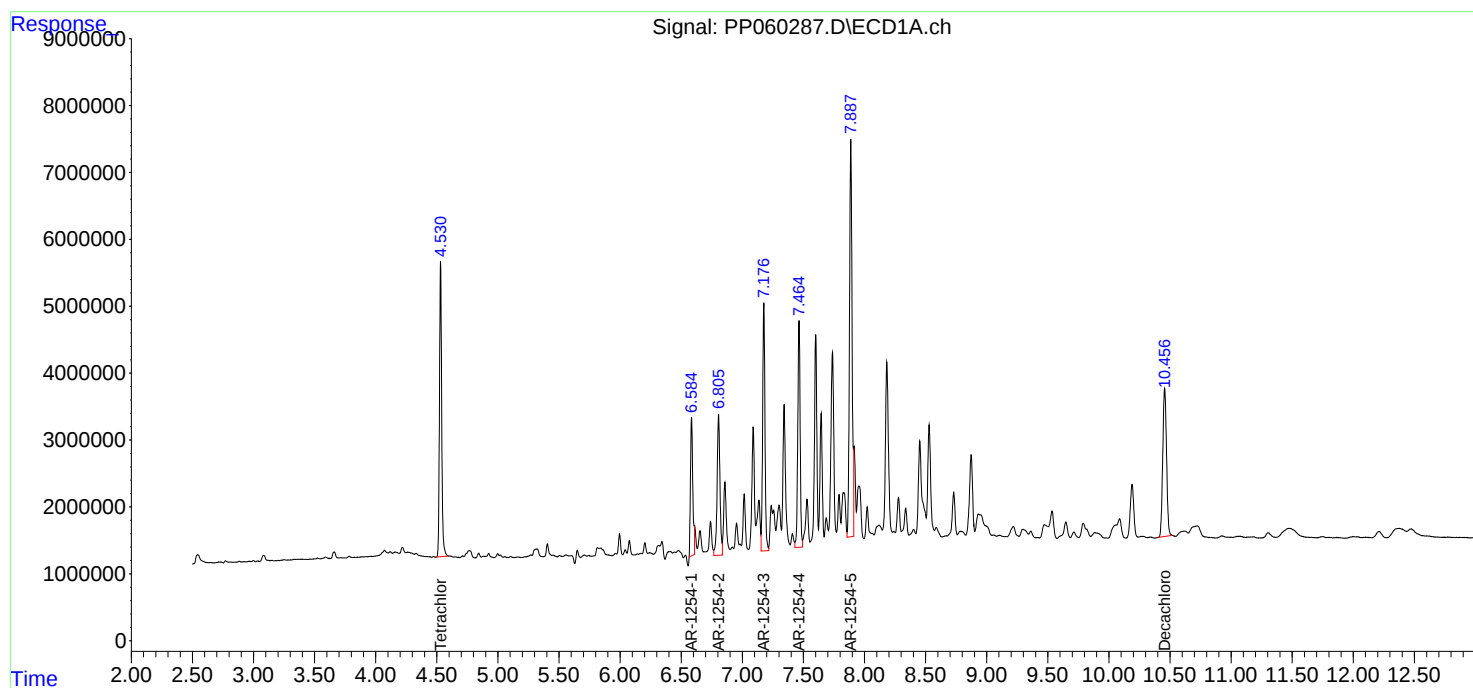
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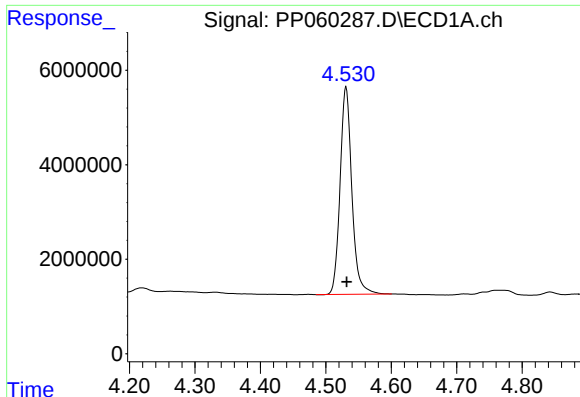
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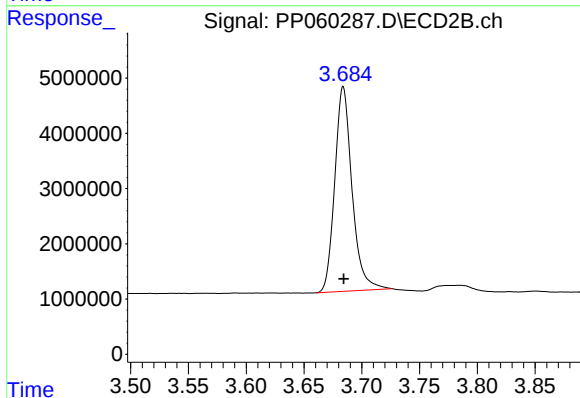
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 54960152
Conc: 24.54 ng/ml

Instrument :
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ClientSampleId :
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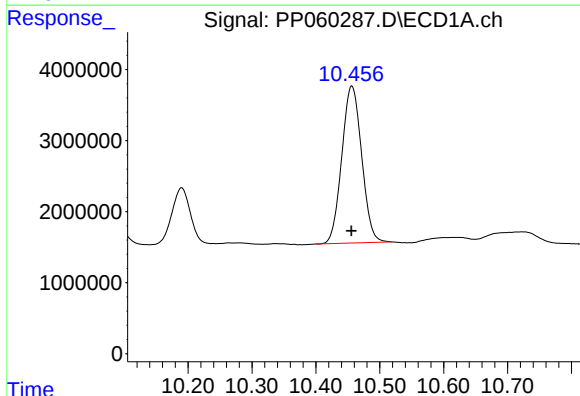
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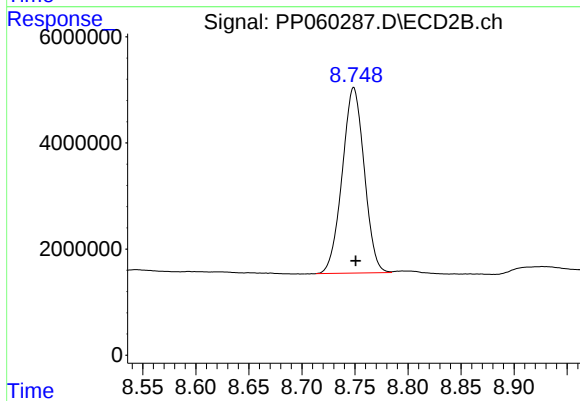
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 38535948
Conc: 25.89 ng/ml



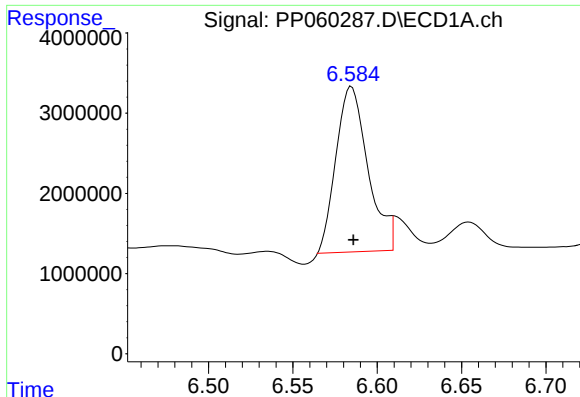
#2 Decachlorobiphenyl

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 47723699
Conc: 27.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.002 min
Response: 50485663
Conc: 30.95 ng/ml



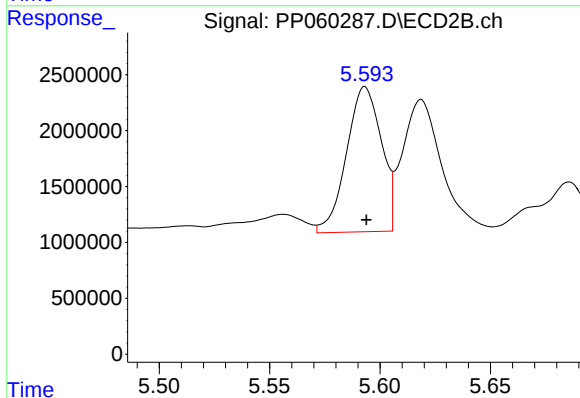
#26 AR-1254-1

R.T.: 6.584 min
Delta R.T.: -0.002 min
Response: 27469860
Conc: 321.89 ng/ml

Instrument :
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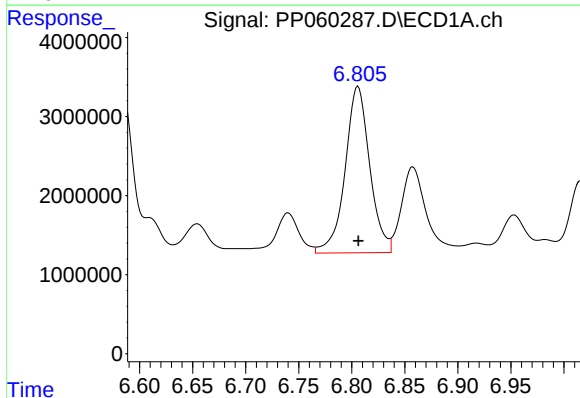
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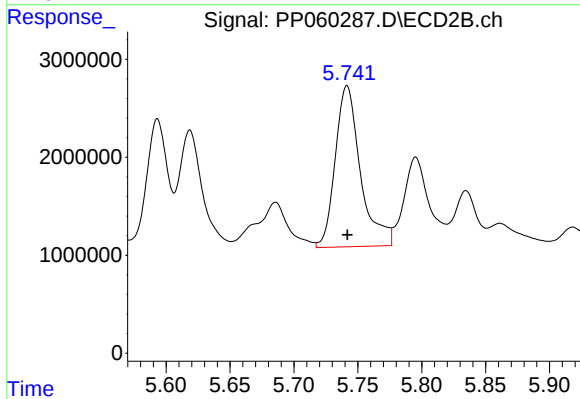
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 14078317
Conc: 142.32 ng/ml m



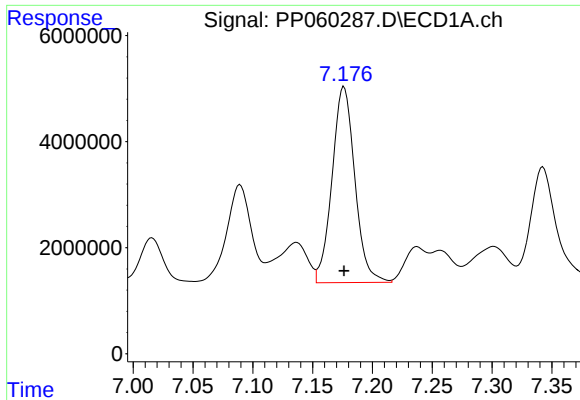
#27 AR-1254-2

R.T.: 6.805 min
Delta R.T.: -0.001 min
Response: 34259789
Conc: 268.44 ng/ml m



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 22600512
Conc: 262.97 ng/ml



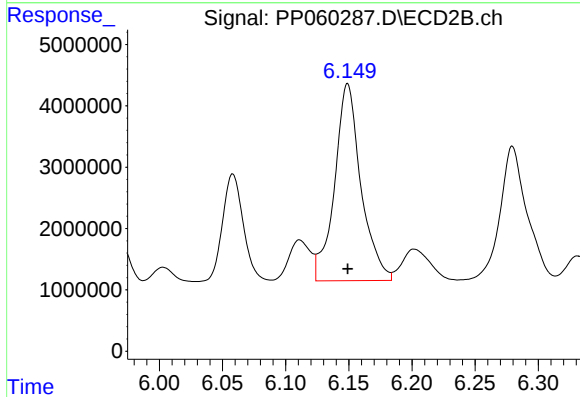
#28 AR-1254-3

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 48982750
Conc: 368.52 ng/ml

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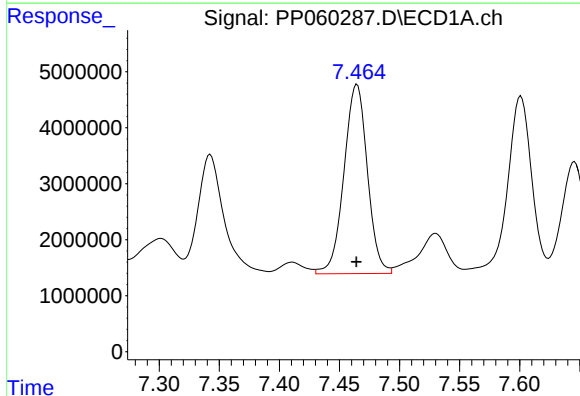
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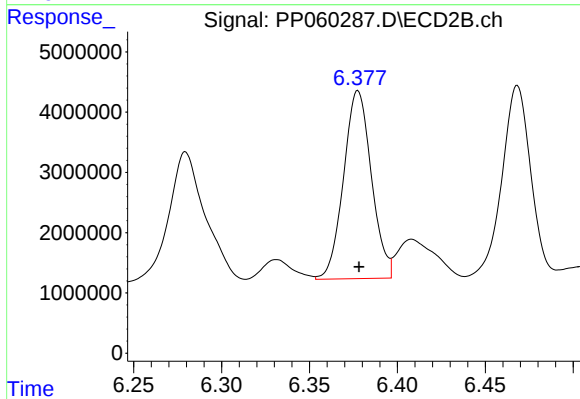
#28 AR-1254-3

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 46635678
Conc: 325.38 ng/ml



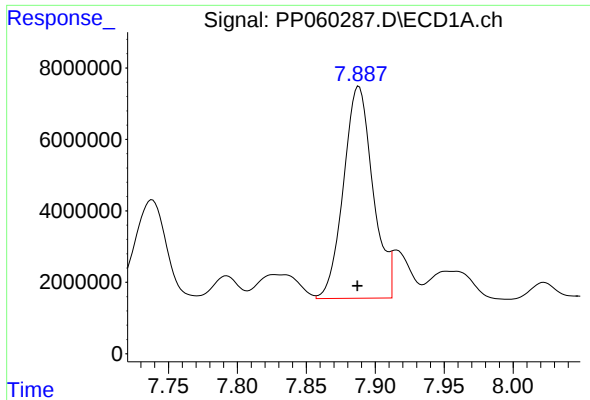
#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: 0.000 min
Response: 45777850
Conc: 465.51 ng/ml m



#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 34398103
Conc: 394.64 ng/ml



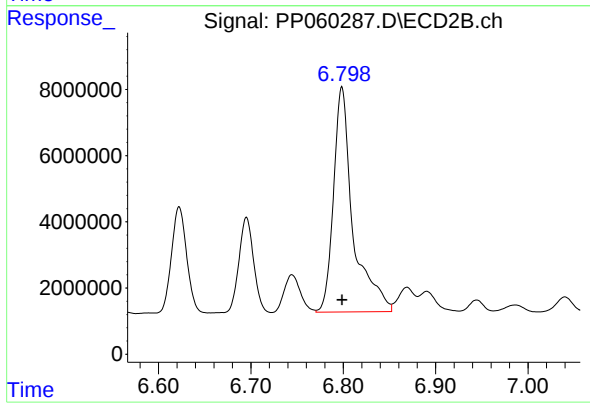
#30 AR-1254-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 89659643
Conc: 827.55 ng/ml

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#30 AR-1254-5

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 99741025
Conc: 787.10 ng/ml