

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071524\
 Data File : PP066333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 21:18
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 08:12:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 07:38:35 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...	4.792	4.031	7970288	9483175	4.403m	4.791
2) SA Decachlor...	10.799	9.211	9024627	6422879	4.829	4.932
Target Compounds						
21) L5 AR-1248-1	5.973	5.145	2358227	1936982	48.385	47.014
22) L5 AR-1248-2	6.247	5.385	4016997	2838840	52.623	49.989
23) L5 AR-1248-3	6.455	5.429	3927936	2878472	47.861m	48.816
24) L5 AR-1248-4	6.860	5.606	4608523	3389514	49.602m	49.414
25) L5 AR-1248-5	6.900	6.005	4502272	2739406	49.447m	43.233m

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

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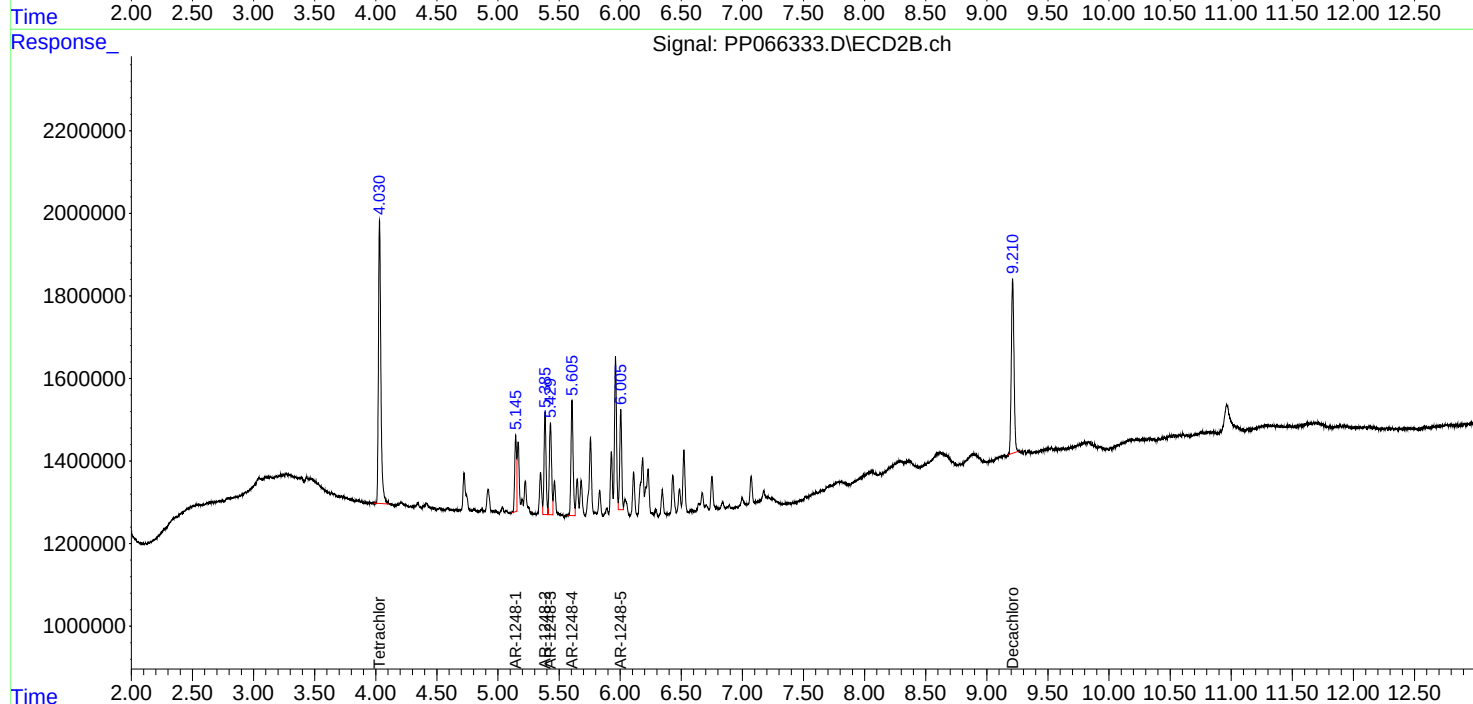
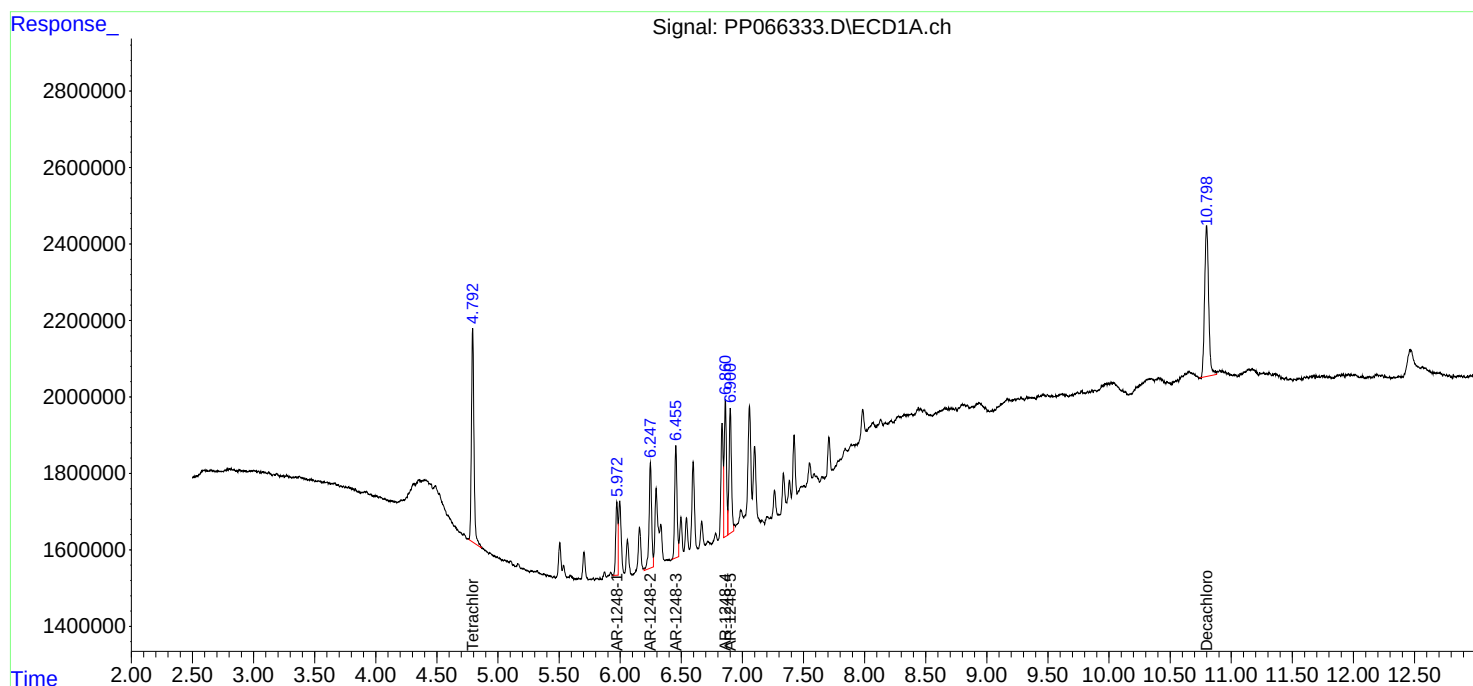
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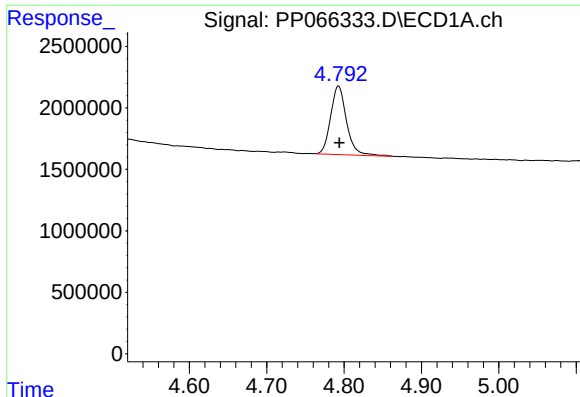
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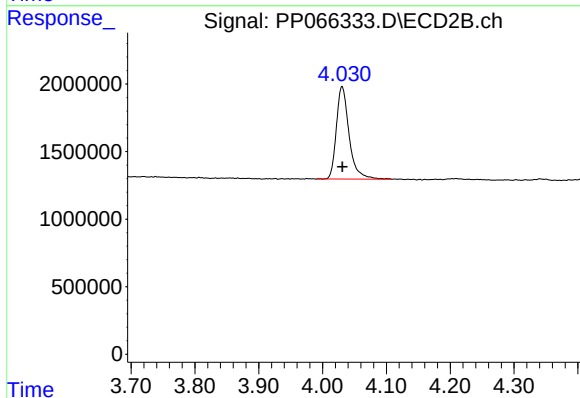
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.002 min
Response: 7970288
Conc: 4.40 ng/ml

Instrument :
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ClientSampleId :
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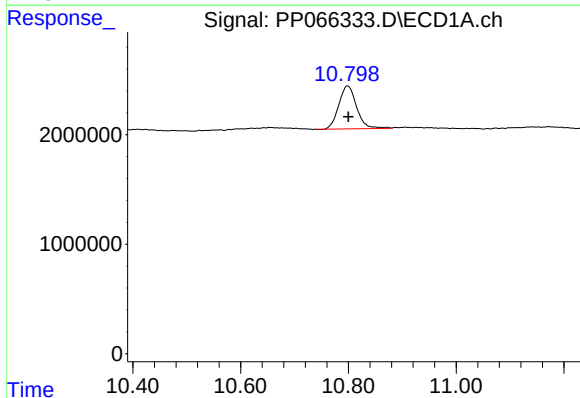
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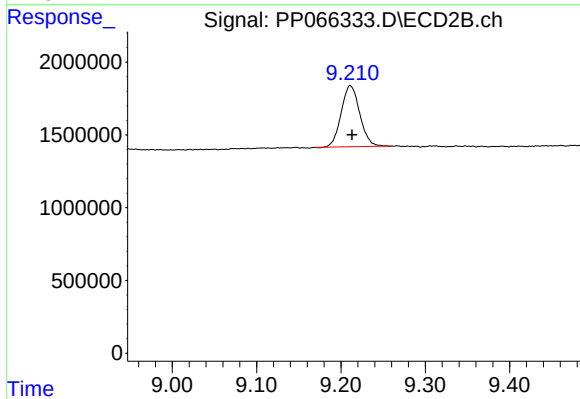
#1 Tetrachloro-m-xylene

R.T.: 4.031 min
Delta R.T.: 0.000 min
Response: 9483175
Conc: 4.79 ng/ml



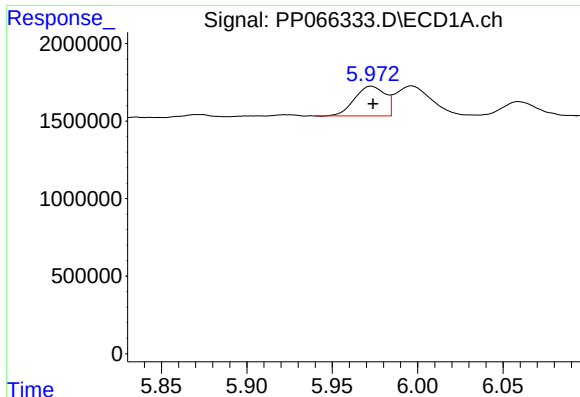
#2 Decachlorobiphenyl

R.T.: 10.799 min
Delta R.T.: -0.002 min
Response: 9024627
Conc: 4.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: -0.002 min
Response: 6422879
Conc: 4.93 ng/ml



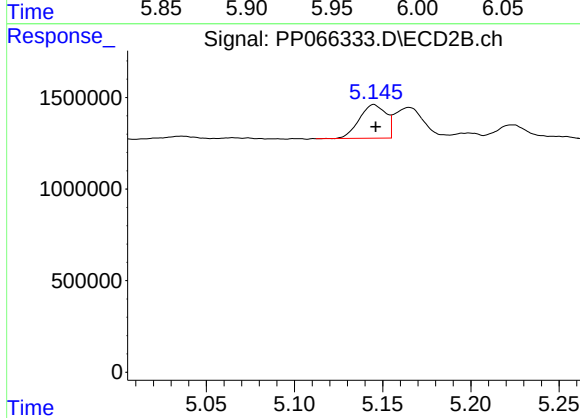
#21 AR-1248-1

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 2358227
Conc: 48.39 ng/ml

Instrument :
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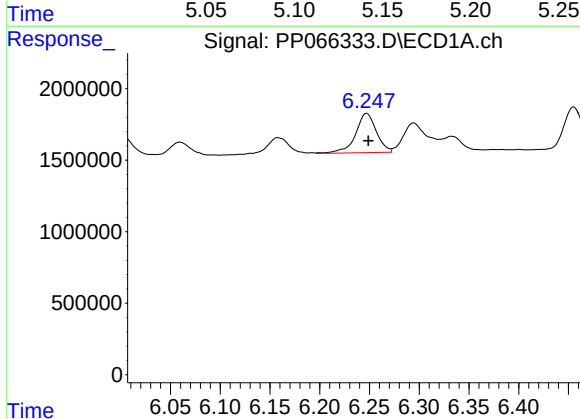
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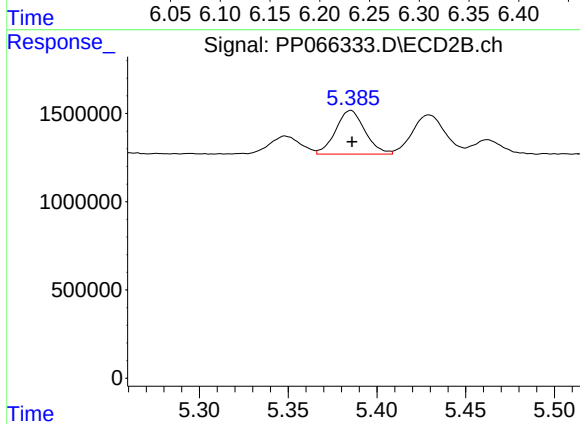
#21 AR-1248-1

R.T.: 5.145 min
Delta R.T.: -0.001 min
Response: 1936982
Conc: 47.01 ng/ml



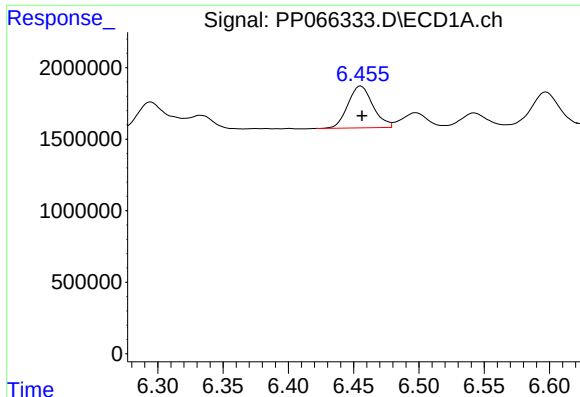
#22 AR-1248-2

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 4016997
Conc: 52.62 ng/ml



#22 AR-1248-2

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 2838840
Conc: 49.99 ng/ml



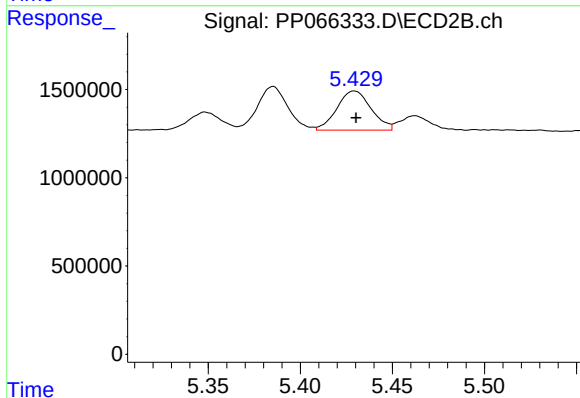
#23 AR-1248-3

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 3927936
Conc: 47.86 ng/ml

Instrument :
ECD_P
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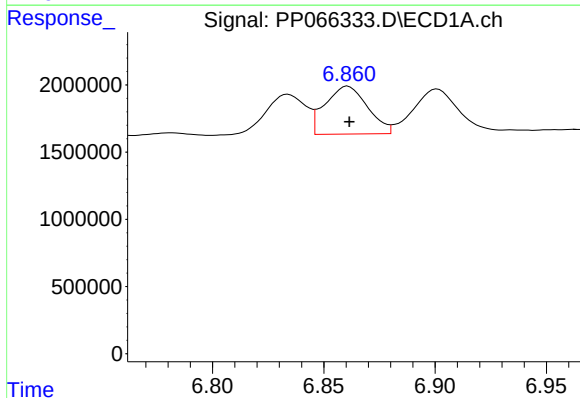
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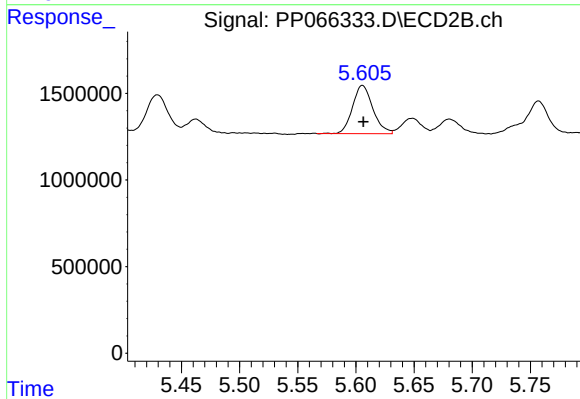
#23 AR-1248-3

R.T.: 5.429 min
Delta R.T.: 0.000 min
Response: 2878472
Conc: 48.82 ng/ml



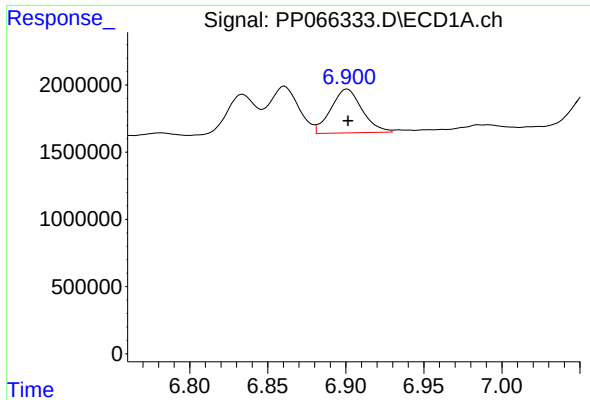
#24 AR-1248-4

R.T.: 6.860 min
Delta R.T.: -0.001 min
Response: 4608523
Conc: 49.60 ng/ml m



#24 AR-1248-4

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 3389514
Conc: 49.41 ng/ml



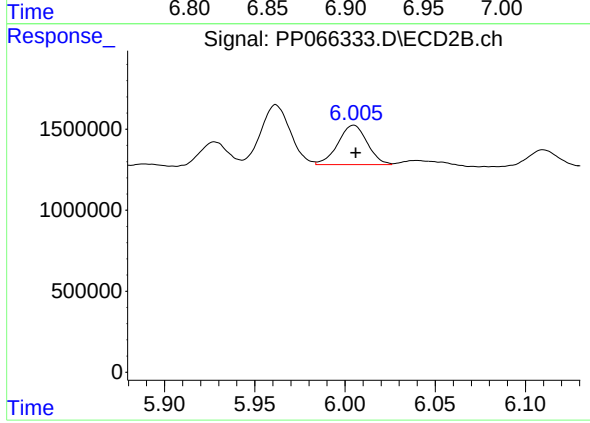
#25 AR-1248-5

R.T.: 6.900 min
Delta R.T.: -0.001 min
Response: 4502272
Conc: 49.45 ng/ml

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#25 AR-1248-5

R.T.: 6.005 min
Delta R.T.: -0.001 min
Response: 2739406
Conc: 43.23 ng/ml m