

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052824\
 Data File : PP065283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 22:03
 Operator : YP\AJ
 Sample : P2622-22
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S02-05A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/29/2024
 Supervised By :Ankita Jodhani 05/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:35:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.468	3.750	30437384	28293772	19.285	18.638
2) SA Decachlor...	10.203	8.818	49396320	37205303	37.988	28.227 #
Target Compounds						
26) L6 AR-1254-1	6.485	5.658	145.3E6	161.0E6	2352.730	2018.433
27) L6 AR-1254-2	6.703	5.805	414.3E6	330.9E6	4515.502	4692.067
28) L6 AR-1254-3	7.069	6.213	774.1E6	806.5E6	8321.987	7317.854
29) L6 AR-1254-4	7.354	6.441	772.8E6	650.8E6	12747.906	11528.156
30) L6 AR-1254-5	7.772	6.862	1544.6E6	1699.1E6	21987.757m	18234.670

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

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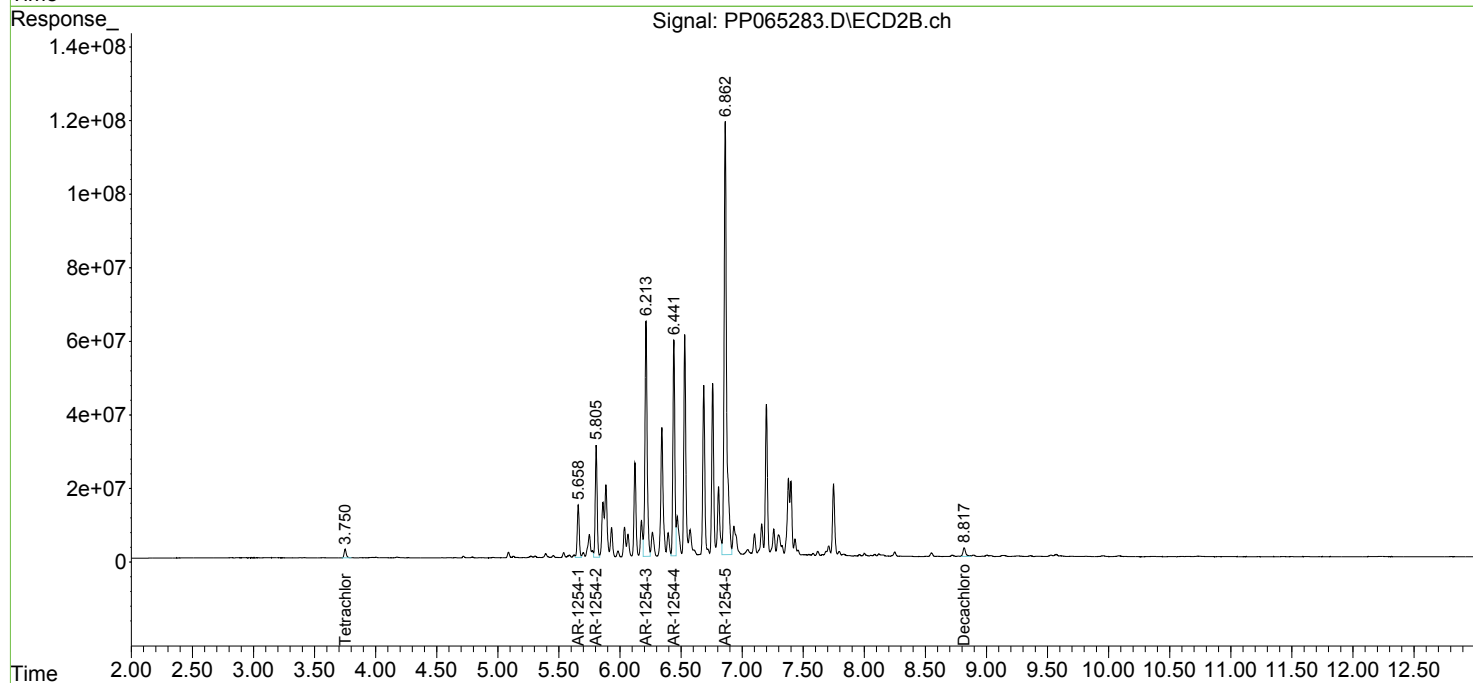
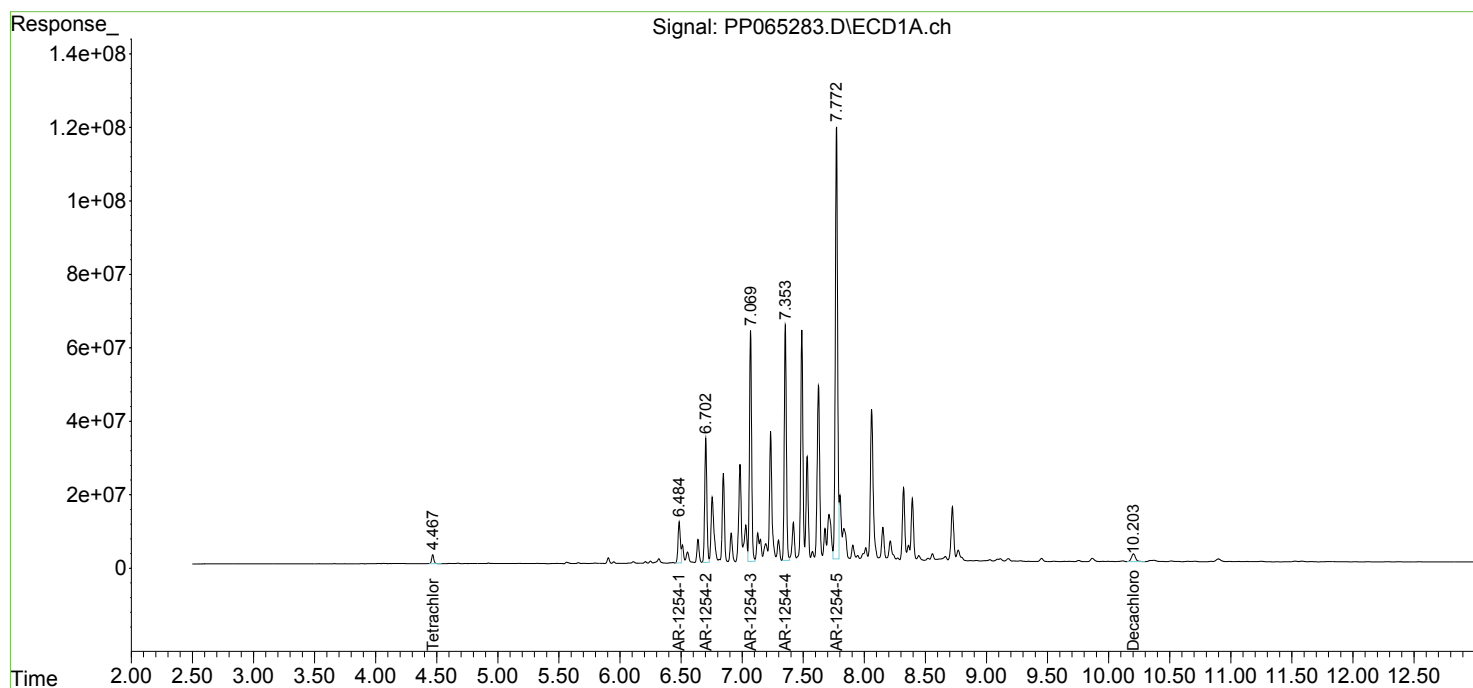
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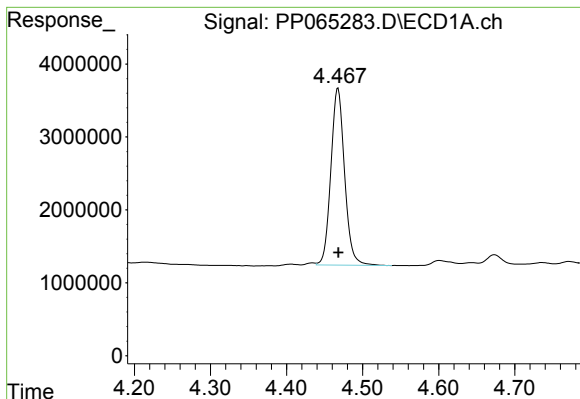
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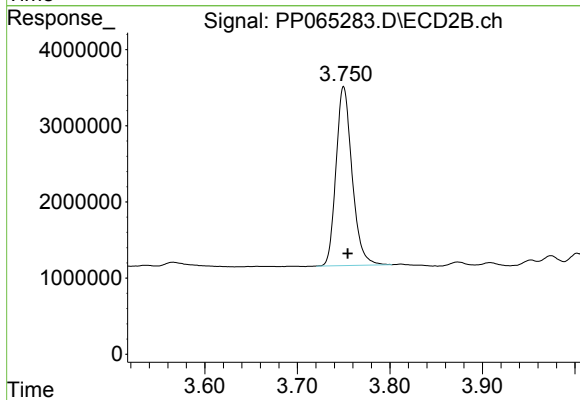
#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 30437384
Conc: 19.28 ng/ml

Instrument :
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ClientSampleId :
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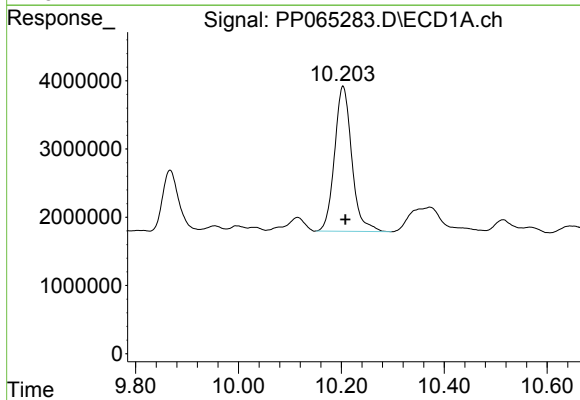
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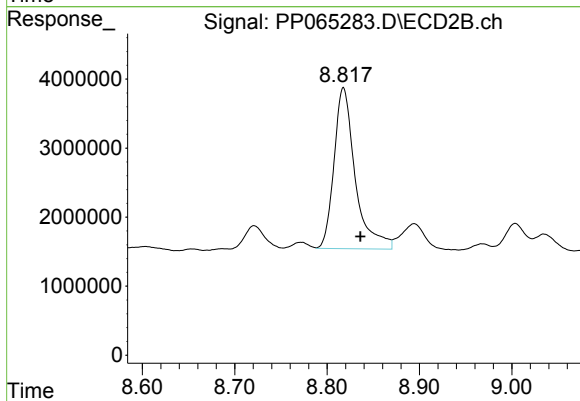
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.004 min
Response: 28293772
Conc: 18.64 ng/ml



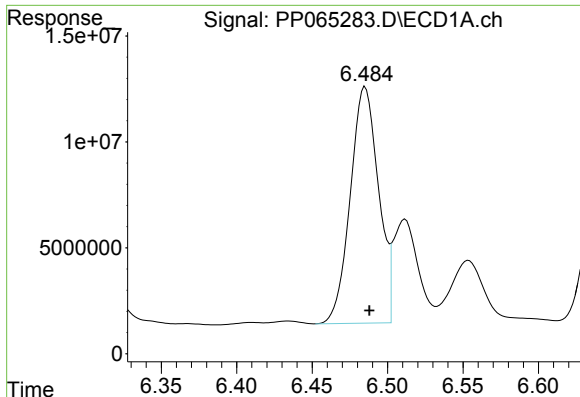
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.004 min
Response: 49396320
Conc: 37.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.818 min
Delta R.T.: -0.018 min
Response: 37205303
Conc: 28.23 ng/ml



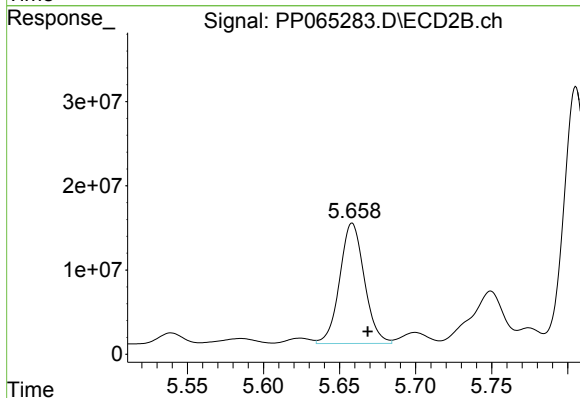
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 145260614
Conc: 2352.73 ng/ml

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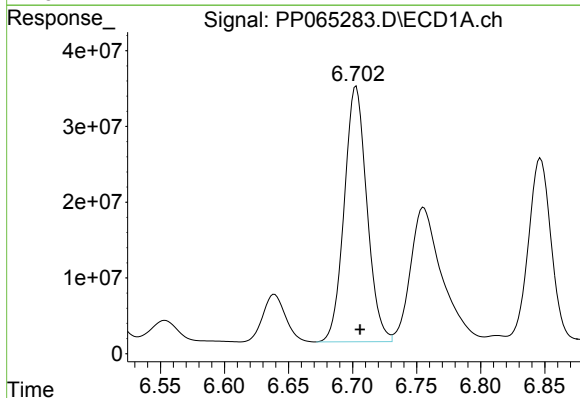
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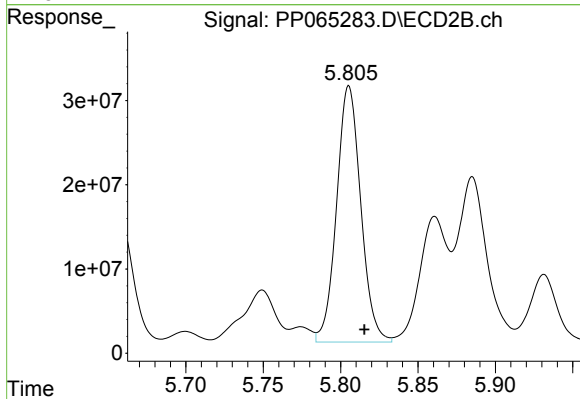
#26 AR-1254-1

R.T.: 5.658 min
Delta R.T.: -0.010 min
Response: 161026757
Conc: 2018.43 ng/ml



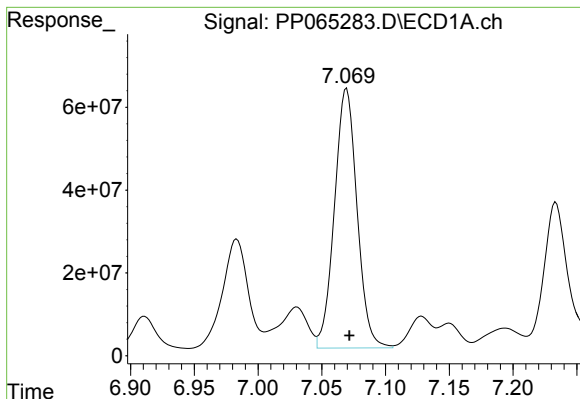
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.003 min
Response: 414260896
Conc: 4515.50 ng/ml



#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: -0.010 min
Response: 330882361
Conc: 4692.07 ng/ml



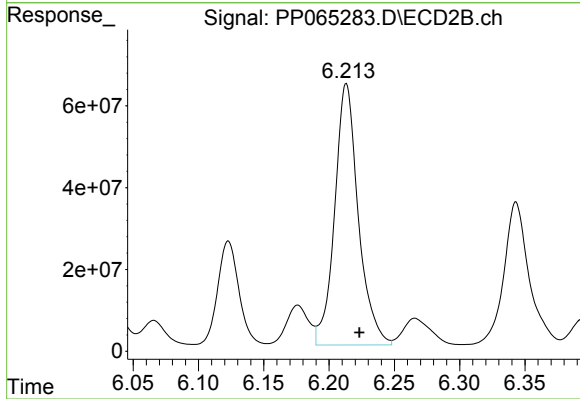
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 774127646
Conc: 8321.99 ng/ml

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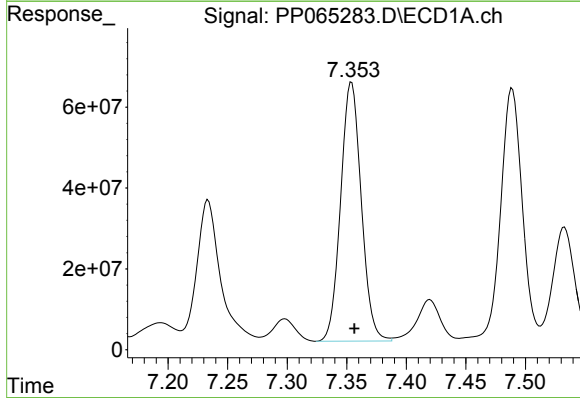
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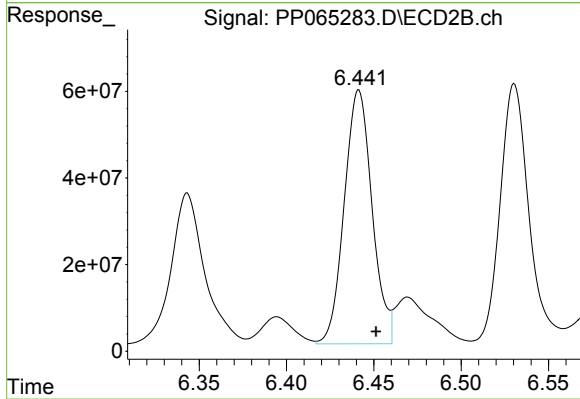
#28 AR-1254-3

R.T.: 6.213 min
Delta R.T.: -0.010 min
Response: 806511803
Conc: 7317.85 ng/ml



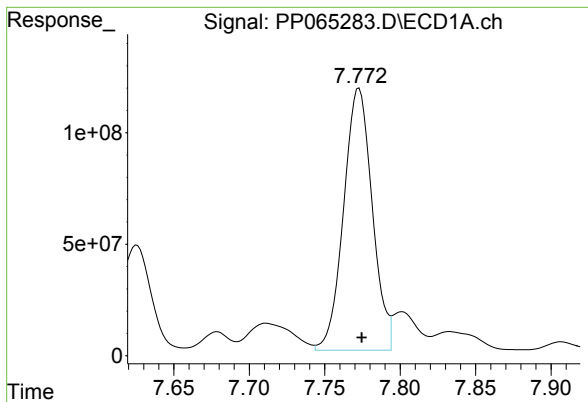
#29 AR-1254-4

R.T.: 7.354 min
Delta R.T.: -0.003 min
Response: 772795786
Conc: 12747.91 ng/ml



#29 AR-1254-4

R.T.: 6.441 min
Delta R.T.: -0.010 min
Response: 650813284
Conc: 11528.16 ng/ml



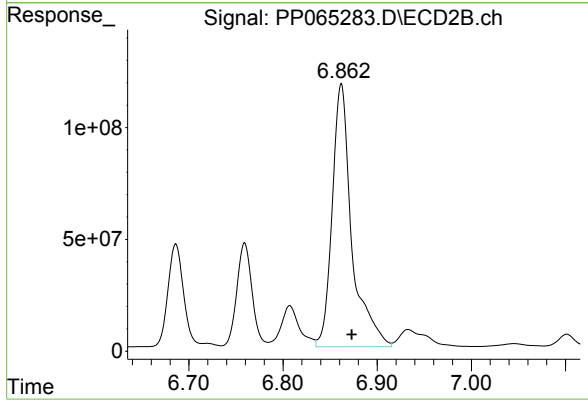
#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 1544626453
Conc: 21987.76 ng/ml

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#30 AR-1254-5

R.T.: 6.862 min
Delta R.T.: -0.011 min
Response: 1699103985
Conc: 18234.67 ng/ml