

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062822\
 Data File : PP048999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 07:17
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2022
 Supervised By :Ankita Jodhani 06/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 07:36:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 07:36:07 2022
 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...	4.345	3.593	6812573	13514105	4.561	4.755
2) SA Decachlor...	10.093	8.567	6451023	6467072	4.839	5.309
Target Compounds						
21) L5 AR-1248-1	5.522	4.670	1524330	3012293	47.400	51.827
22) L5 AR-1248-2	5.795	4.906	2276815	3254617	48.909m	48.497
23) L5 AR-1248-3	6.001	4.946	2623940	4528342	49.027m	55.252
24) L5 AR-1248-4	6.408	5.117	3257810	5381400	53.408m	53.953m
25) L5 AR-1248-5	6.447	5.507	2874186	6105804	49.709m	61.113m

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

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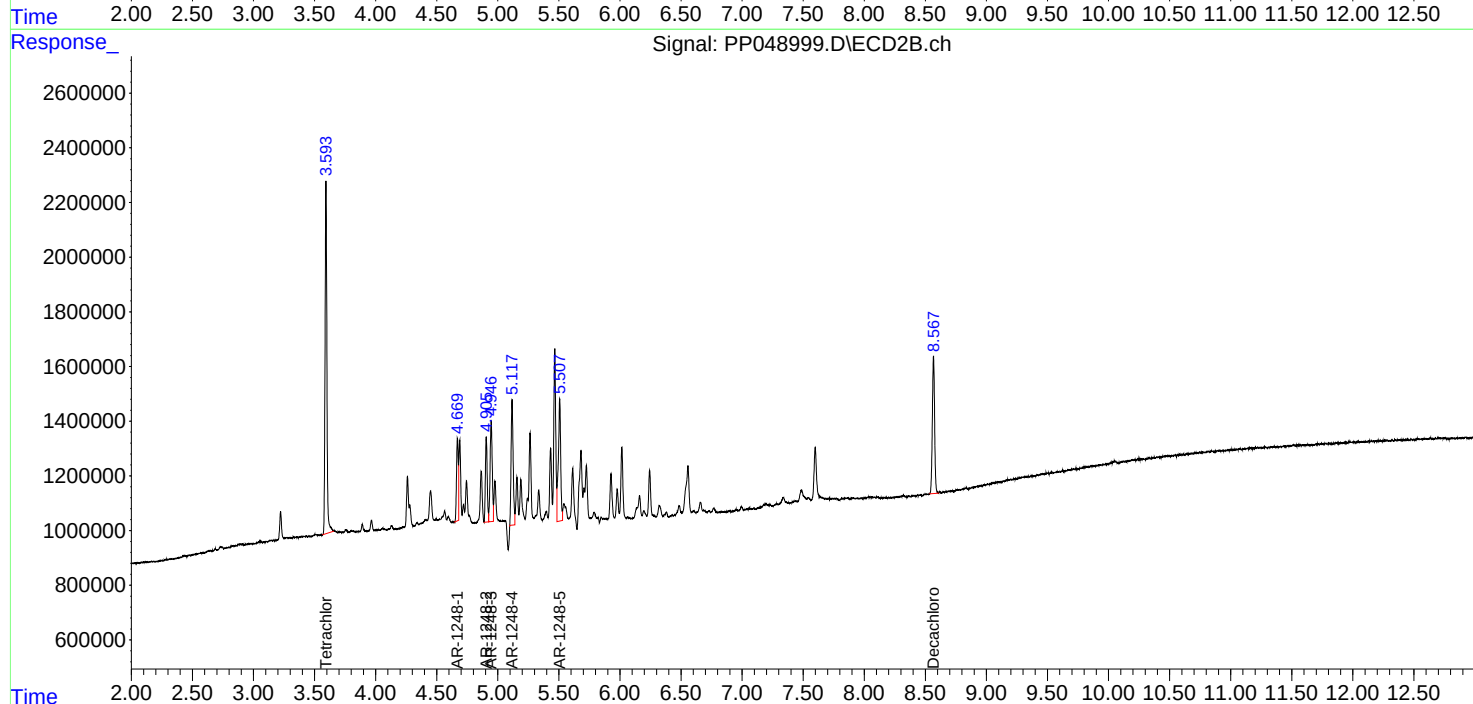
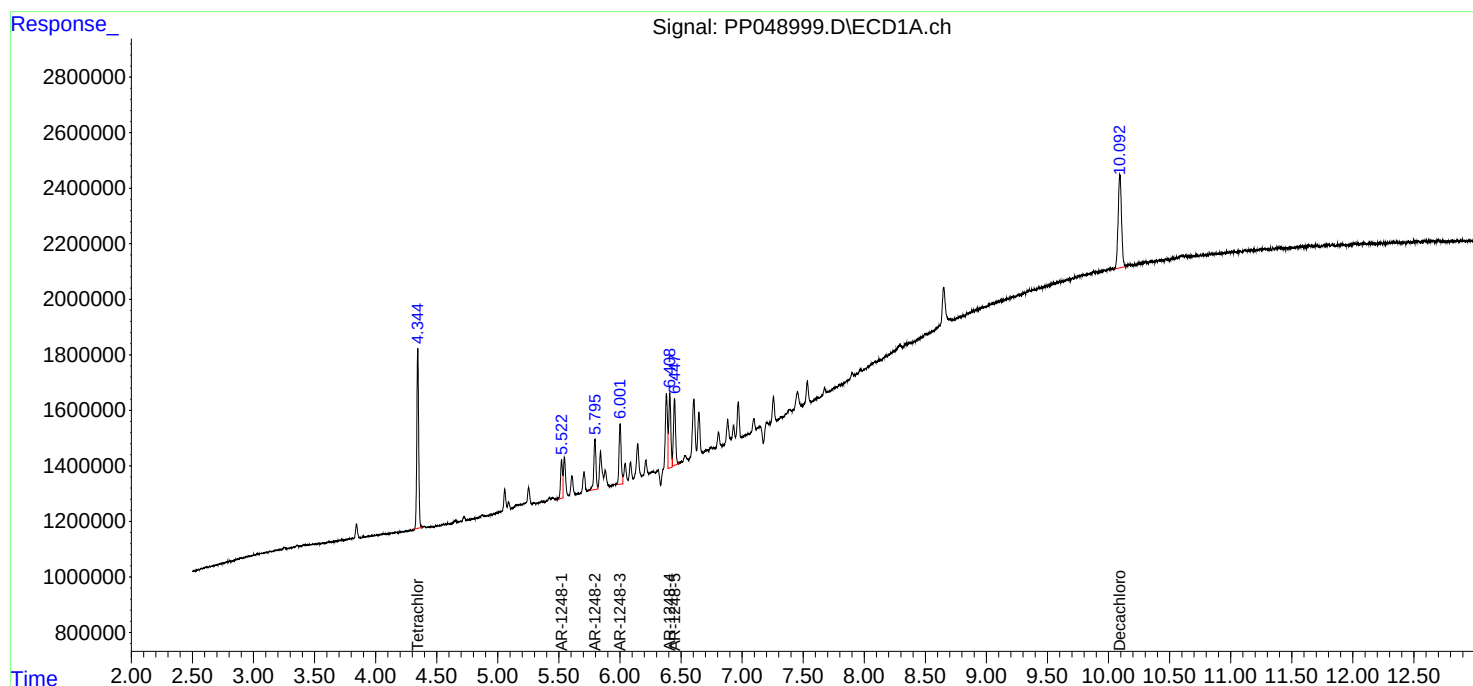
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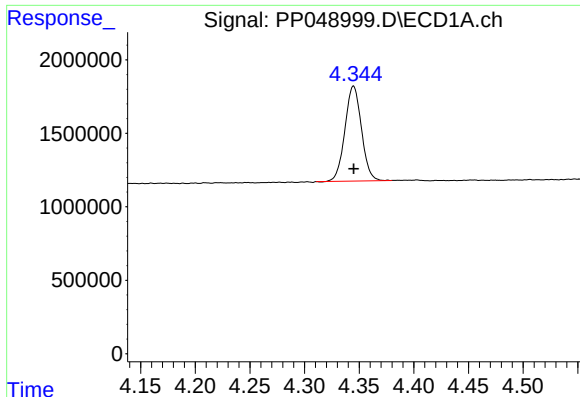
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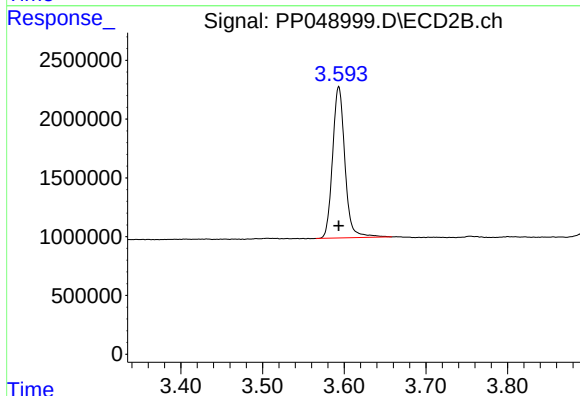
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 6812573
Conc: 4.56 ng/ml

Instrument :
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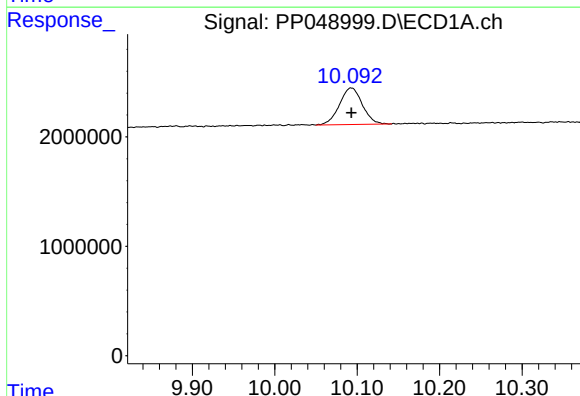
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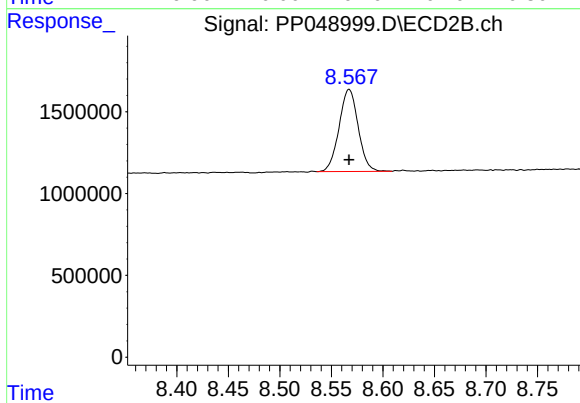
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 13514105
Conc: 4.75 ng/ml



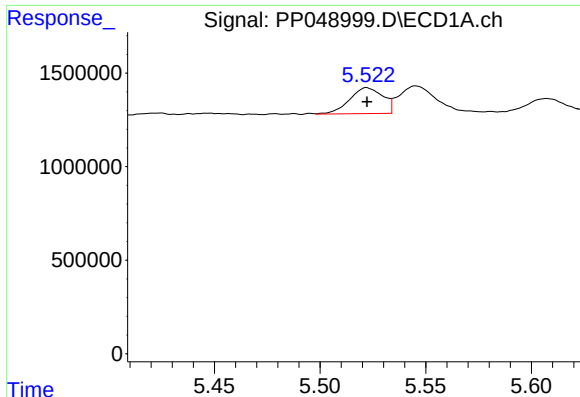
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.000 min
Response: 6451023
Conc: 4.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 6467072
Conc: 5.31 ng/ml



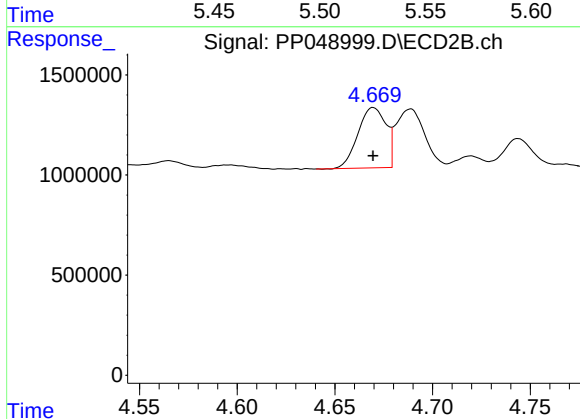
#21 AR-1248-1

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 1524330
Conc: 47.40 ng/ml

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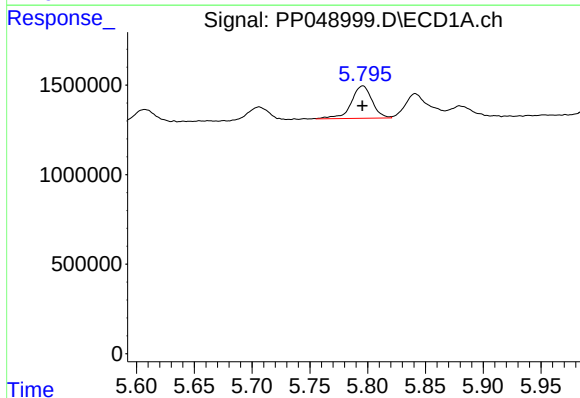
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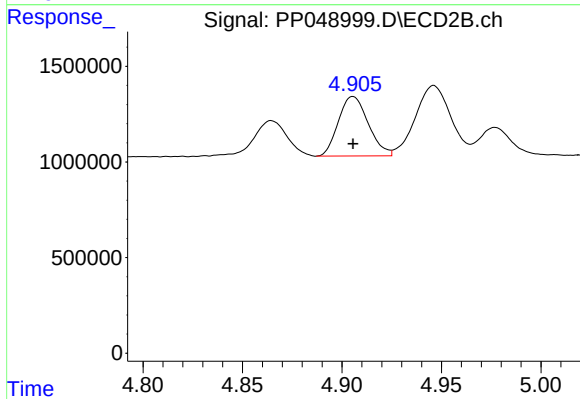
#21 AR-1248-1

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 3012293
Conc: 51.83 ng/ml



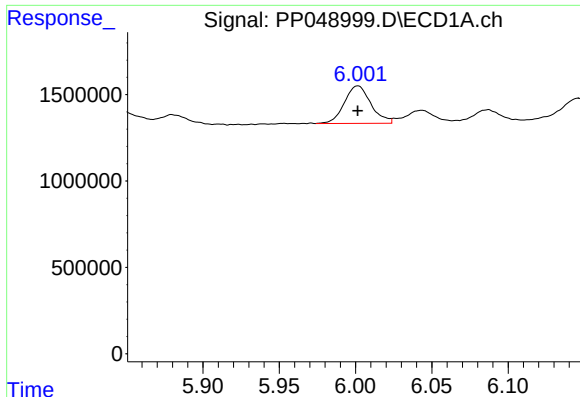
#22 AR-1248-2

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 2276815
Conc: 48.91 ng/ml m



#22 AR-1248-2

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 3254617
Conc: 48.50 ng/ml



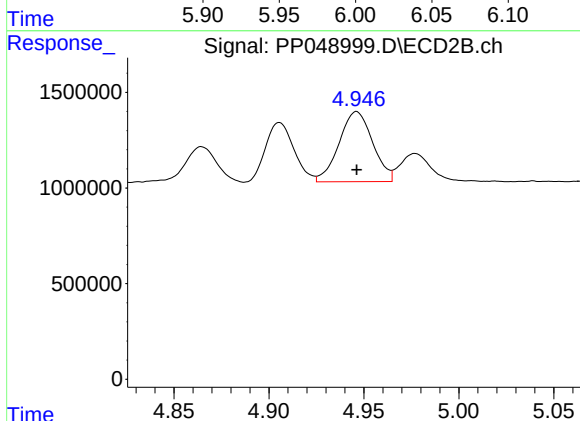
#23 AR-1248-3

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 2623940
Conc: 49.03 ng/ml

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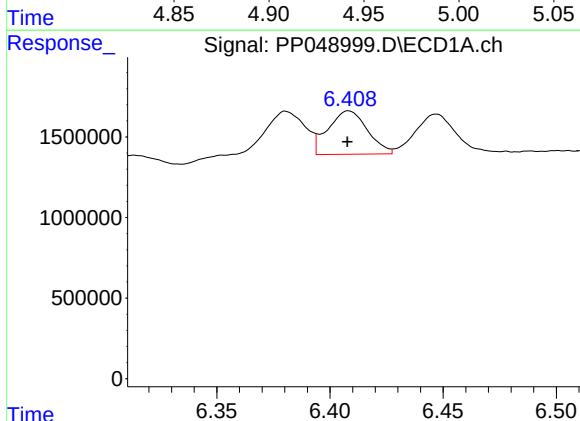
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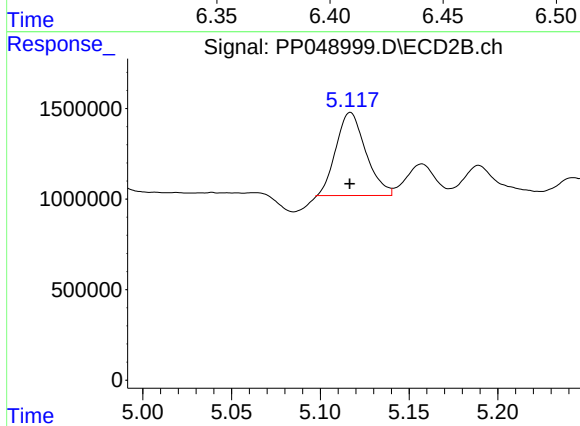
#23 AR-1248-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 4528342
Conc: 55.25 ng/ml



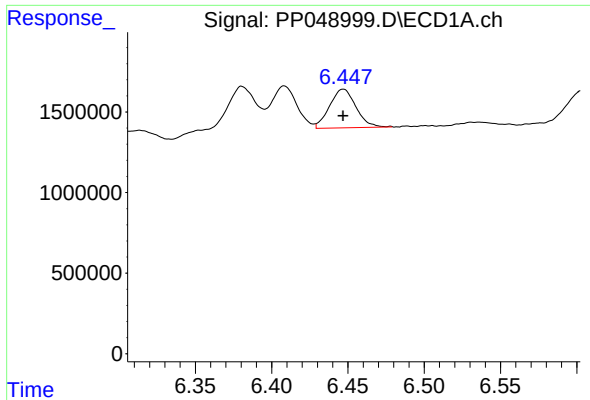
#24 AR-1248-4

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 3257810
Conc: 53.41 ng/ml m



#24 AR-1248-4

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 5381400
Conc: 53.95 ng/ml m



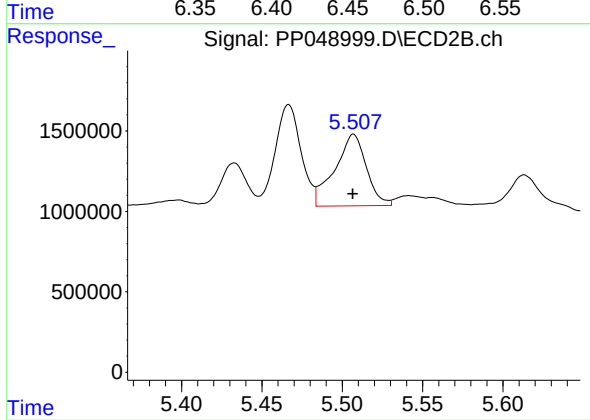
#25 AR-1248-5

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 2874186
Conc: 49.71 ng/ml

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#25 AR-1248-5

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 6105804
Conc: 61.11 ng/ml m