

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021422\
 Data File : PP043688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2022 16:56
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/15/2022
 Supervised By :Ankita Jodhani 02/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:35:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.919	3.175	101.3E6	91219406	45.816	48.566
2) SA Decachlor...	10.068	8.551	58666390	76239582	49.387	46.992m
Target Compounds						
21) L5 AR-1248-1	5.173	4.321	18556081	17006728	452.614	456.553
22) L5 AR-1248-2	5.471	4.575	25340911	22287527	446.042	455.579
23) L5 AR-1248-3	5.689	4.618	29874212	23469348	447.780	457.357
24) L5 AR-1248-4	6.129	4.799	30890468	26925778	442.133	459.281
25) L5 AR-1248-5	6.169	5.221	30612606	26026167	442.821	454.228

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

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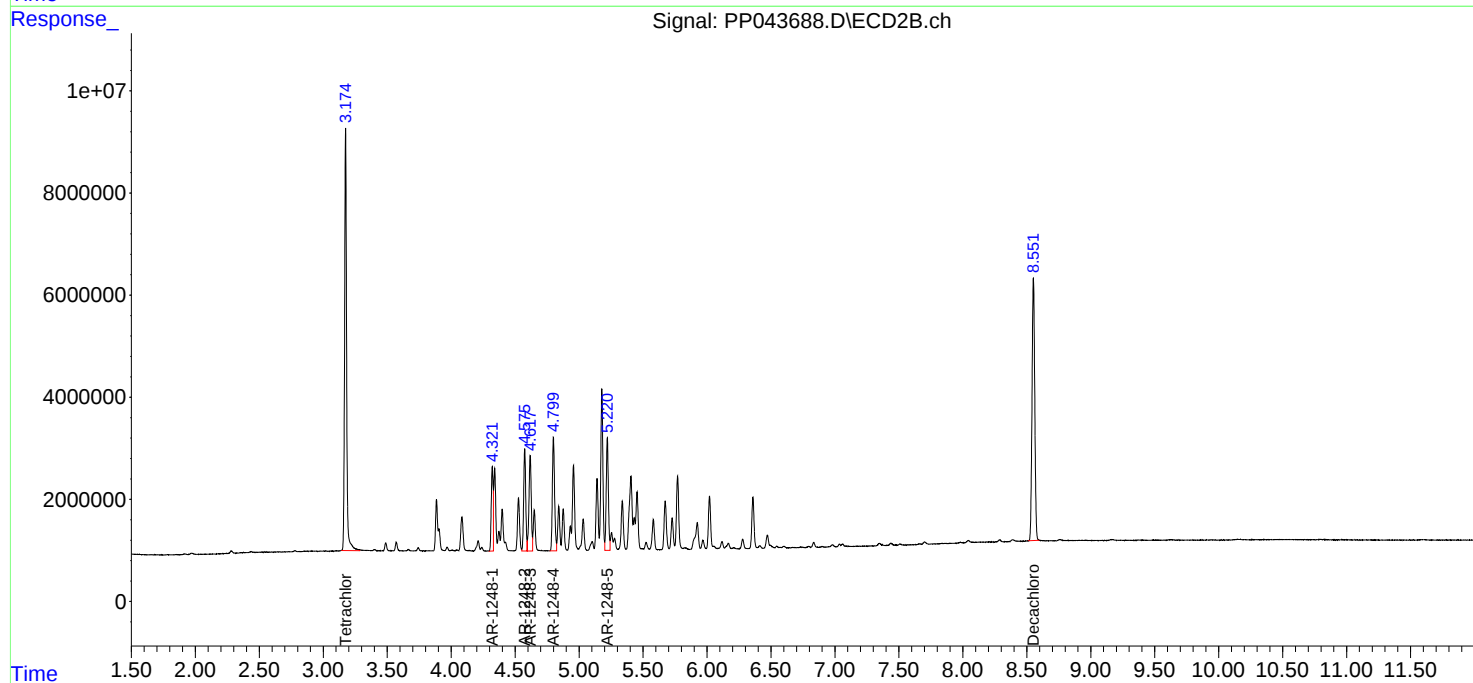
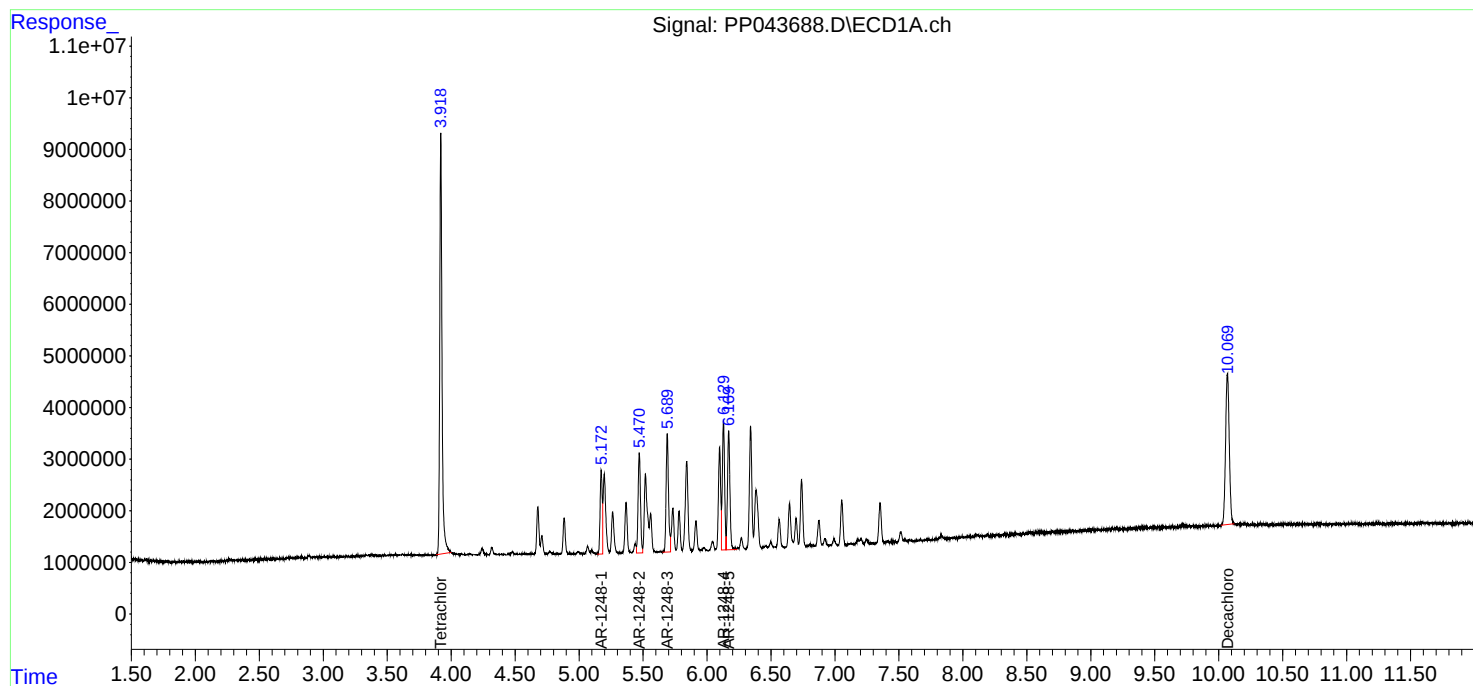
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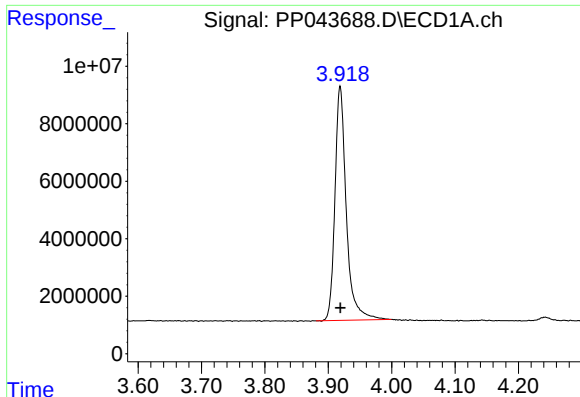
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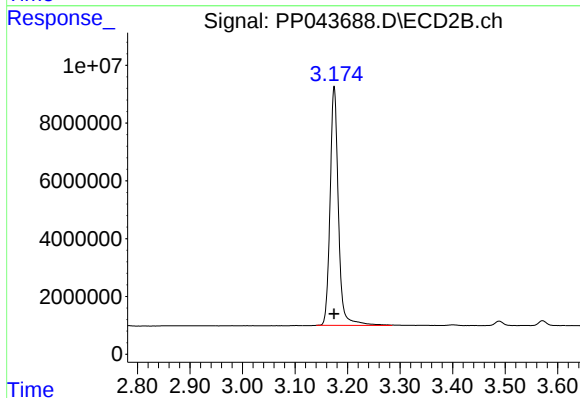
#1 Tetrachloro-m-xylene

R.T.: 3.919 min
Delta R.T.: 0.000 min
Response: 101300710
Conc: 45.82 ng/ml

Instrument :
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ClientSampleId :
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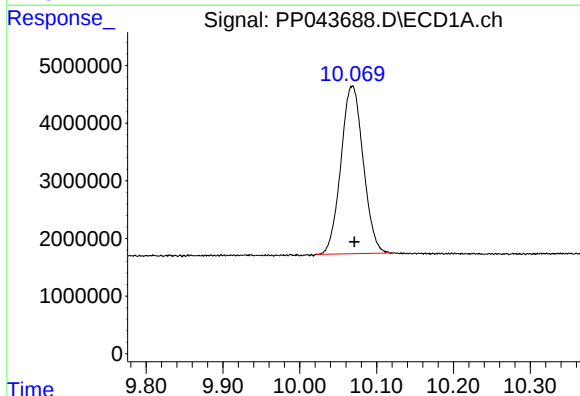
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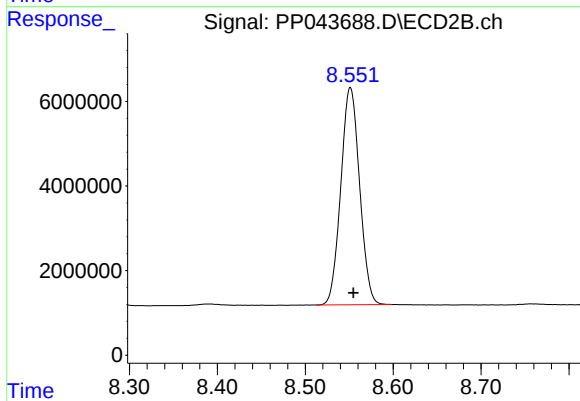
#1 Tetrachloro-m-xylene

R.T.: 3.175 min
Delta R.T.: 0.000 min
Response: 91219406
Conc: 48.57 ng/ml



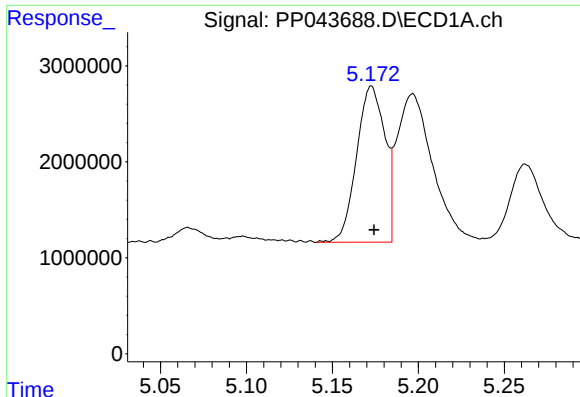
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: -0.003 min
Response: 58666390
Conc: 49.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.551 min
Delta R.T.: -0.004 min
Response: 76239582
Conc: 46.99 ng/ml m



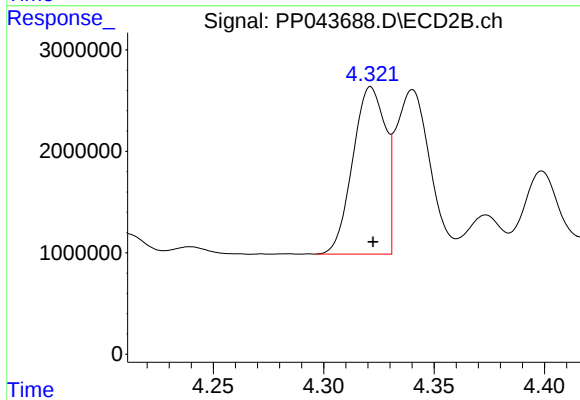
#21 AR-1248-1

R.T.: 5.173 min
Delta R.T.: -0.002 min
Response: 18556081
Conc: 452.61 ng/ml

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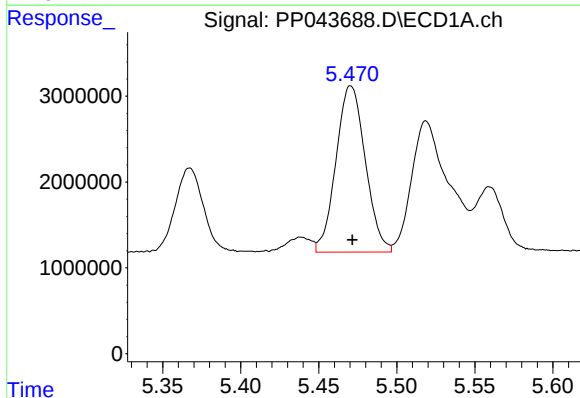
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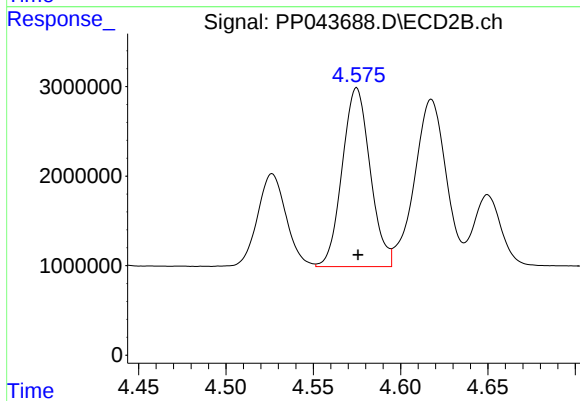
#21 AR-1248-1

R.T.: 4.321 min
Delta R.T.: -0.001 min
Response: 17006728
Conc: 456.55 ng/ml



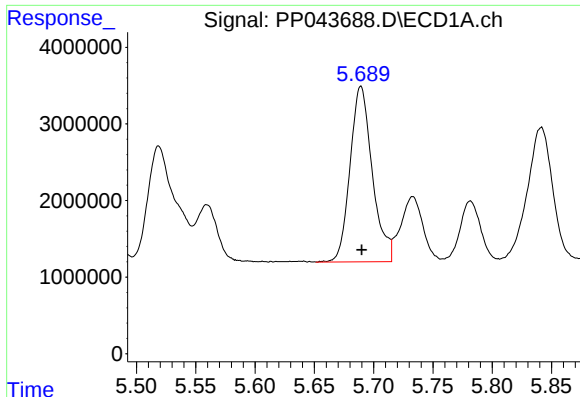
#22 AR-1248-2

R.T.: 5.471 min
Delta R.T.: -0.001 min
Response: 25340911
Conc: 446.04 ng/ml



#22 AR-1248-2

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 22287527
Conc: 455.58 ng/ml



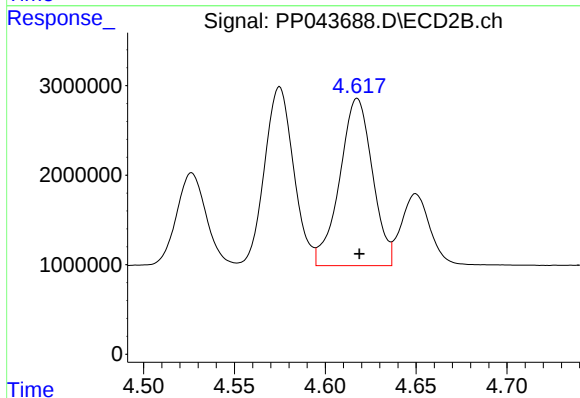
#23 AR-1248-3

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 29874212
Conc: 447.78 ng/ml

Instrument :
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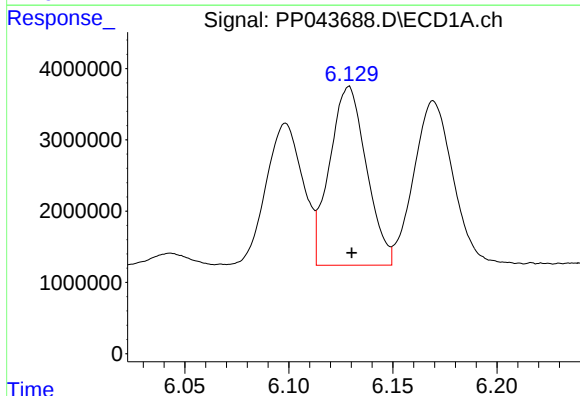
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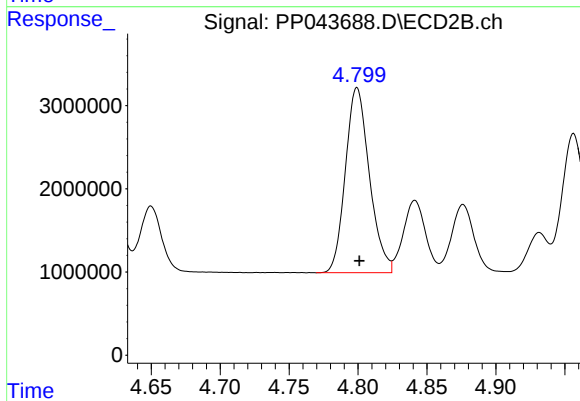
#23 AR-1248-3

R.T.: 4.618 min
Delta R.T.: -0.001 min
Response: 23469348
Conc: 457.36 ng/ml



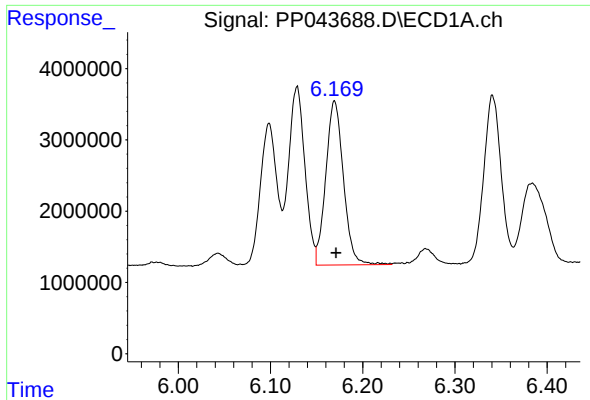
#24 AR-1248-4

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 30890468
Conc: 442.13 ng/ml



#24 AR-1248-4

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 26925778
Conc: 459.28 ng/ml



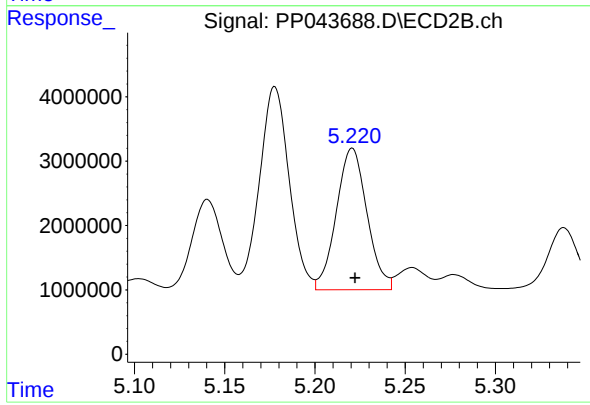
#25 AR-1248-5

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 30612606
Conc: 442.82 ng/ml

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#25 AR-1248-5

R.T.: 5.221 min
Delta R.T.: -0.002 min
Response: 26026167
Conc: 454.23 ng/ml