

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062122\
 Data File : PP048966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 16:40
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/22/2022
 Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 18:23:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.033	3.198	116.5E6	112.8E6	48.624m	59.251
2) SA Decachlor...	10.380	8.601	94702984	65641904	49.687	53.604
Target Compounds						
21) L5 AR-1248-1	5.321	4.352	23128798	22518119	449.077	532.944m
22) L5 AR-1248-2	5.620	4.606	32690523	30381188	434.737	537.065
23) L5 AR-1248-3	5.845	4.649	35675464	32127522	426.730	538.127 #
24) L5 AR-1248-4	6.294	4.832	39146898	37153036	430.776	532.399
25) L5 AR-1248-5	6.336	5.255f	38004987	36060620	429.253	526.993

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

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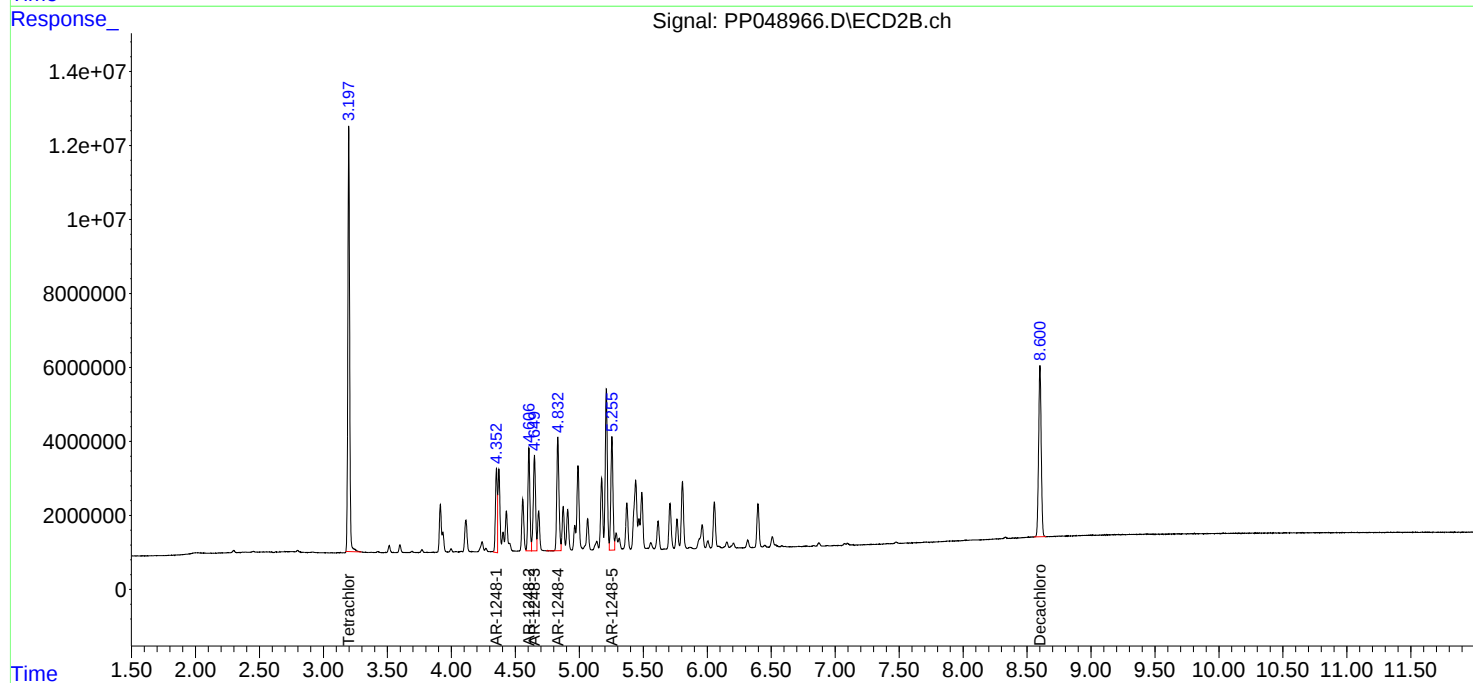
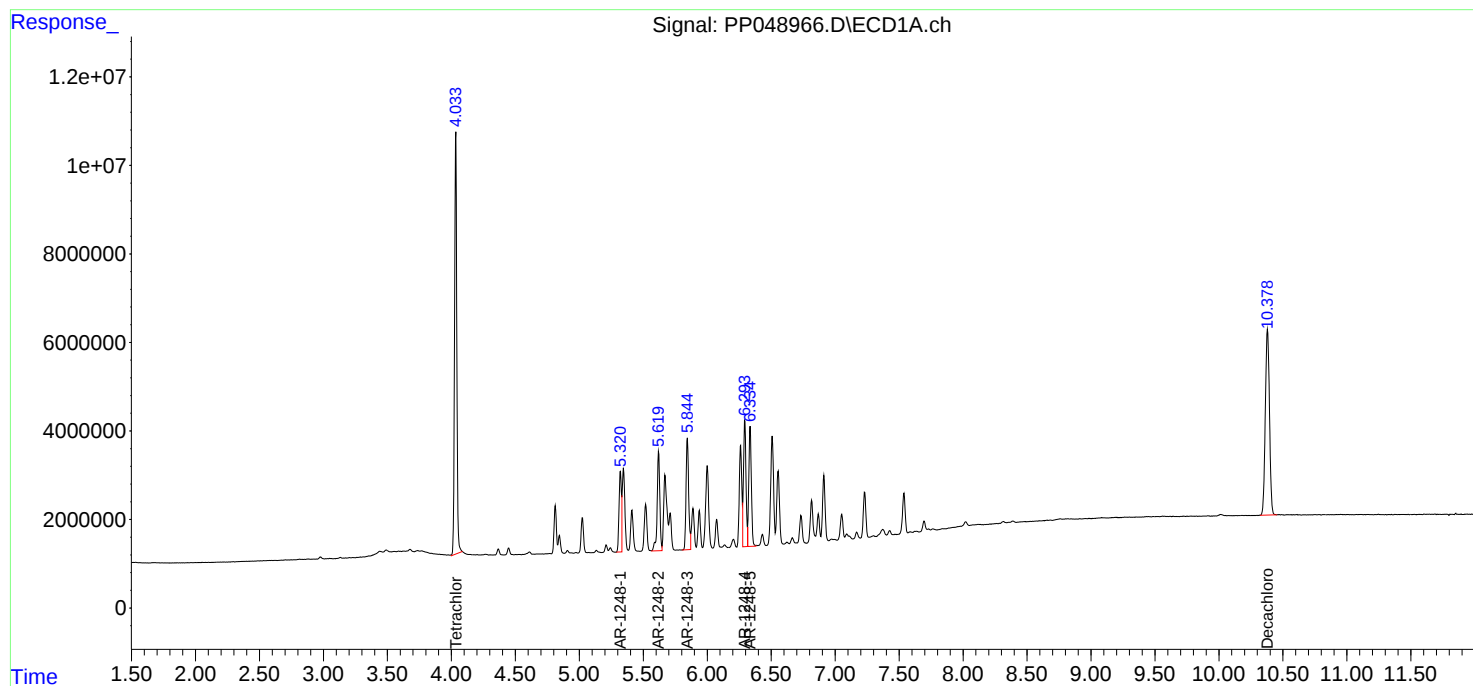
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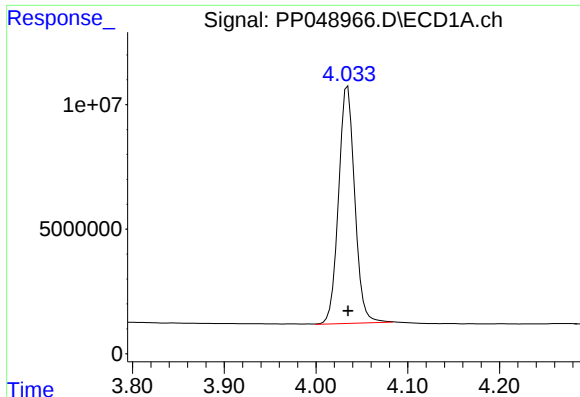
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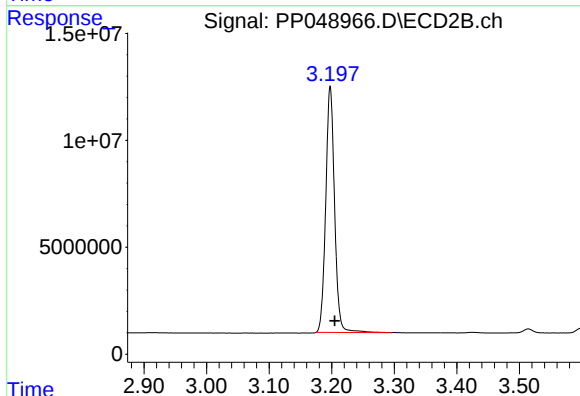
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 116511718
Conc: 48.62 ng/ml

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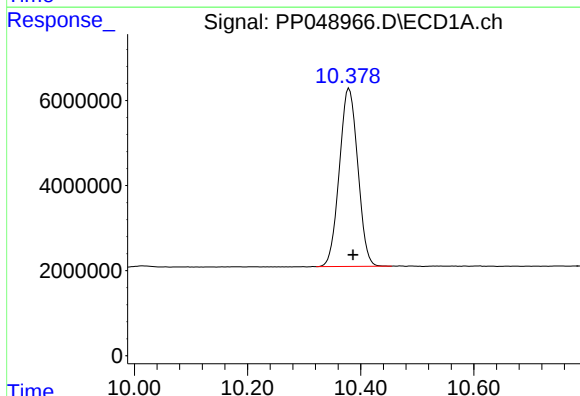
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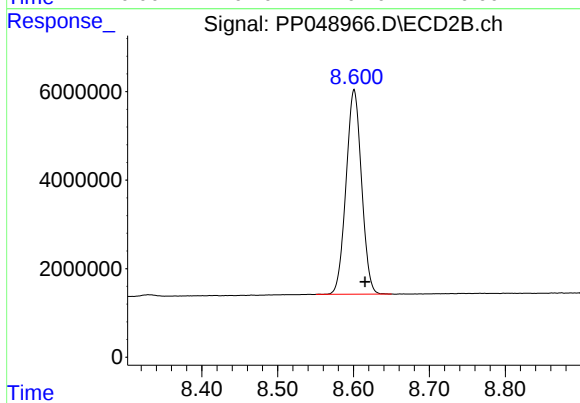
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.007 min
Response: 112774921
Conc: 59.25 ng/ml



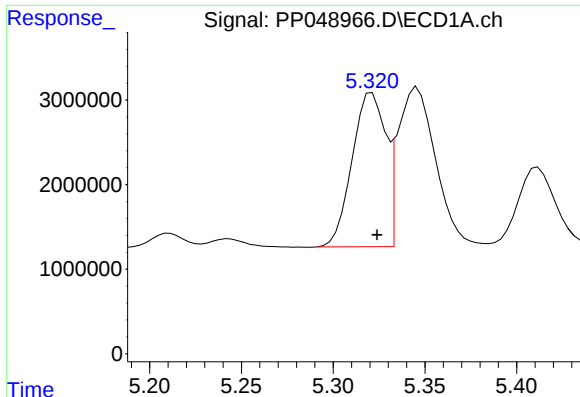
#2 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.007 min
Response: 94702984
Conc: 49.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.601 min
Delta R.T.: -0.014 min
Response: 65641904
Conc: 53.60 ng/ml



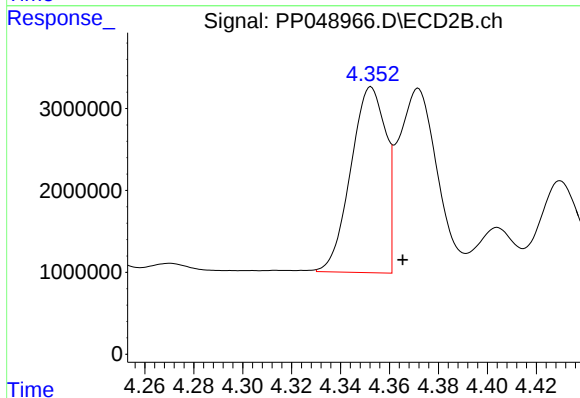
#21 AR-1248-1

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 23128798
Conc: 449.08 ng/ml

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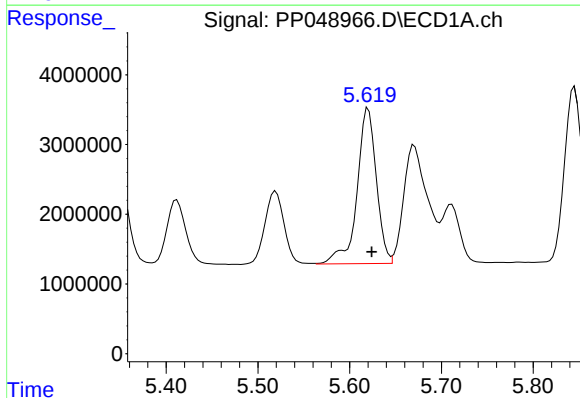
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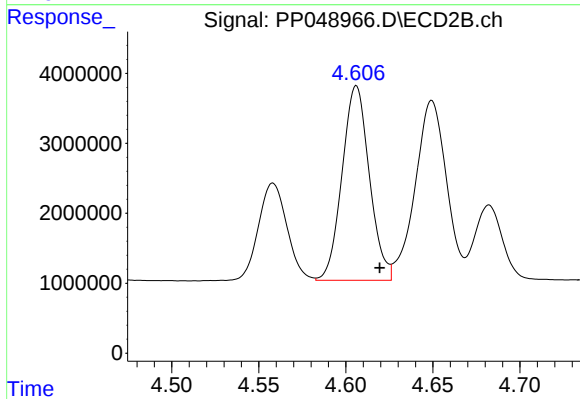
#21 AR-1248-1

R.T.: 4.352 min
Delta R.T.: -0.013 min
Response: 22518119
Conc: 532.94 ng/ml m



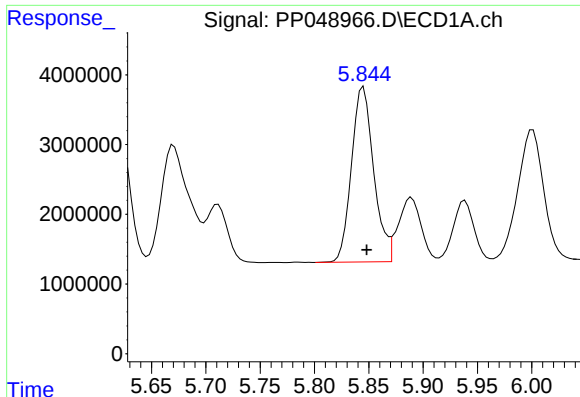
#22 AR-1248-2

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 32690523
Conc: 434.74 ng/ml



#22 AR-1248-2

R.T.: 4.606 min
Delta R.T.: -0.014 min
Response: 30381188
Conc: 537.07 ng/ml



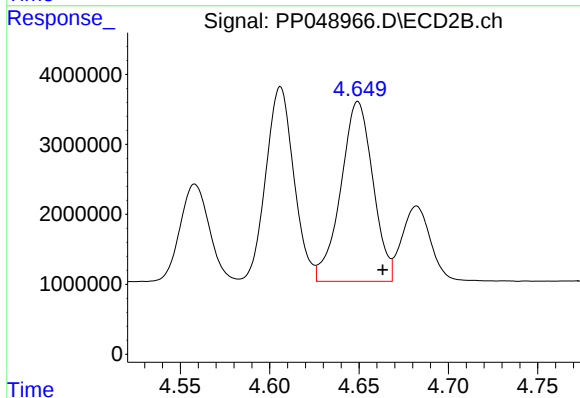
#23 AR-1248-3

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 35675464
Conc: 426.73 ng/ml

Instrument :
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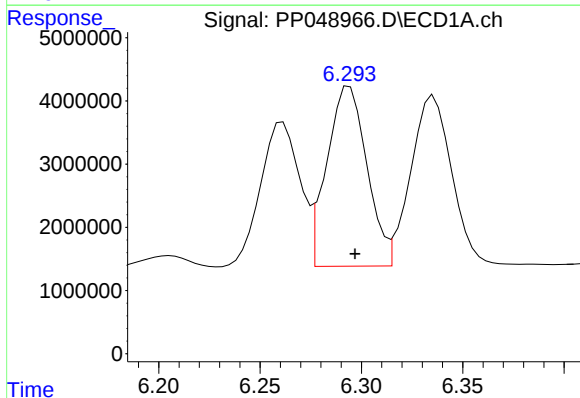
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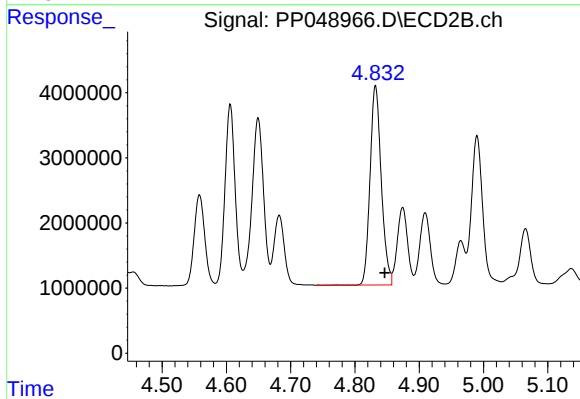
#23 AR-1248-3

R.T.: 4.649 min
Delta R.T.: -0.014 min
Response: 32127522
Conc: 538.13 ng/ml



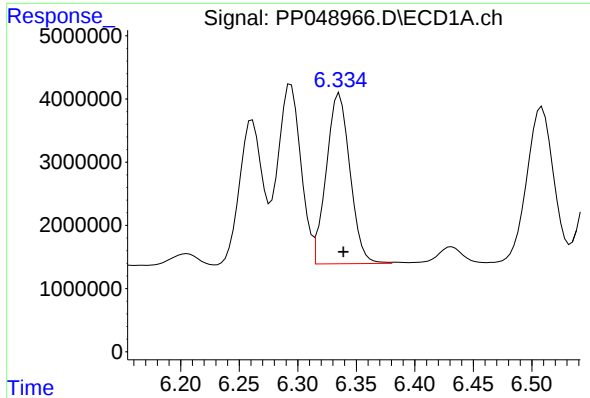
#24 AR-1248-4

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 39146898
Conc: 430.78 ng/ml



#24 AR-1248-4

R.T.: 4.832 min
Delta R.T.: -0.014 min
Response: 37153036
Conc: 532.40 ng/ml



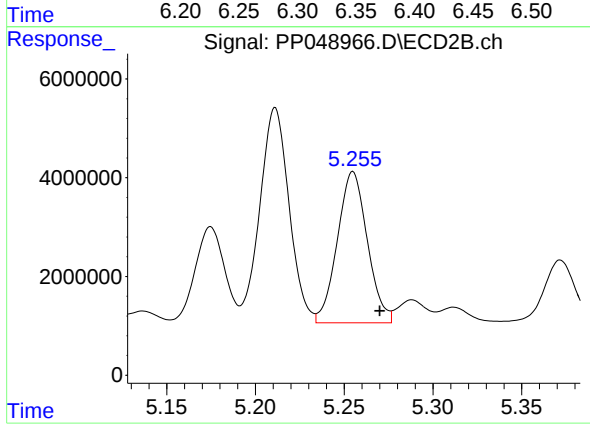
#25 AR-1248-5

R.T.: 6.336 min
Delta R.T.: -0.003 min
Response: 38004987
Conc: 429.25 ng/ml

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#25 AR-1248-5

R.T.: 5.255 min
Delta R.T.: -0.015 min
Response: 36060620
Conc: 526.99 ng/ml