

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061122\
 Data File : PP048716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 16:01
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2022
 Supervised By :Ankita Jodhani 06/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 16:34:46 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...	4.038	3.201	118.9E6	109.5E6	49.629	57.552m
2) SA Decachlor...	10.389	8.615	94201428	58881472	49.423	48.084
Target Compounds						
21) L5 AR-1248-1	5.325	4.359	22176145	21549694	430.580	510.024
22) L5 AR-1248-2	5.626	4.613	33328959	27541769	443.227	486.871
23) L5 AR-1248-3	5.850	4.657	37607323	28447804	449.838	476.493
24) L5 AR-1248-4	6.299	4.840	40655118	30008986	447.373	430.025
25) L5 AR-1248-5	6.340	5.263	41742970	34390969	471.472	502.592

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

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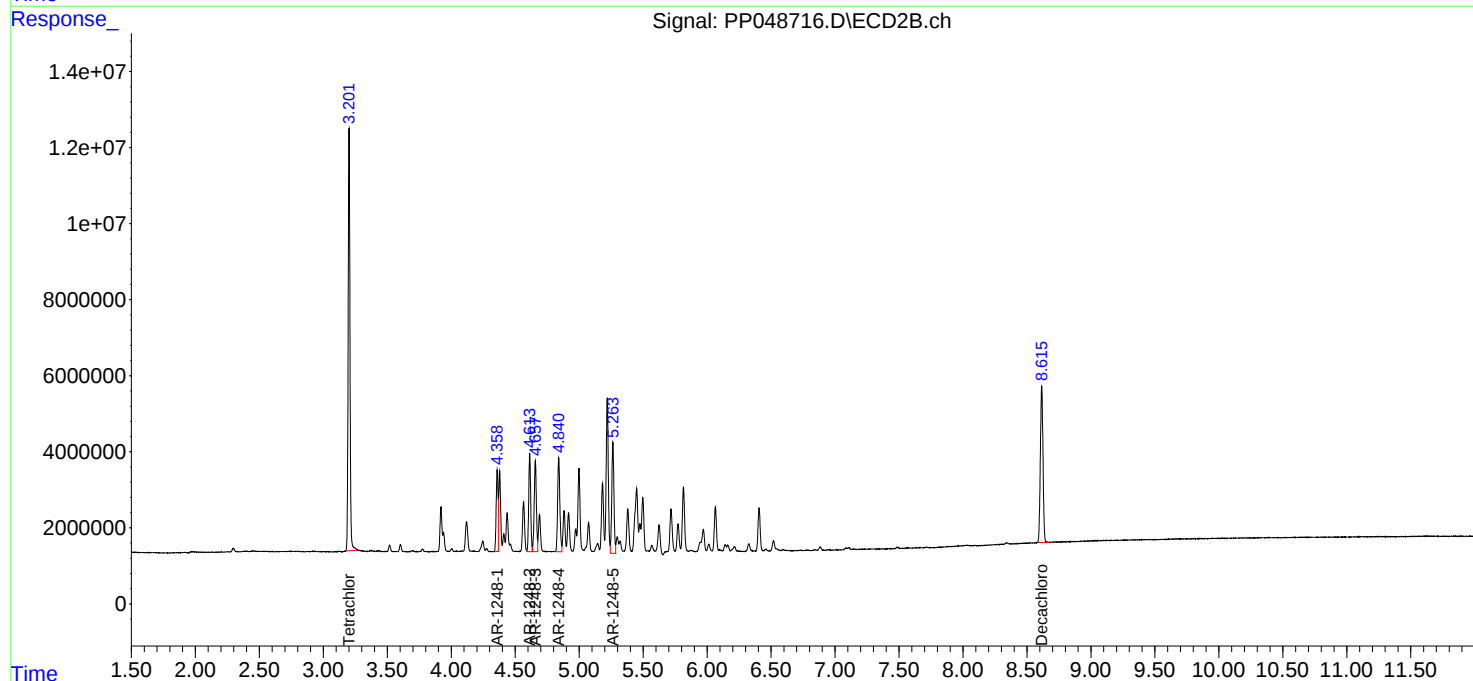
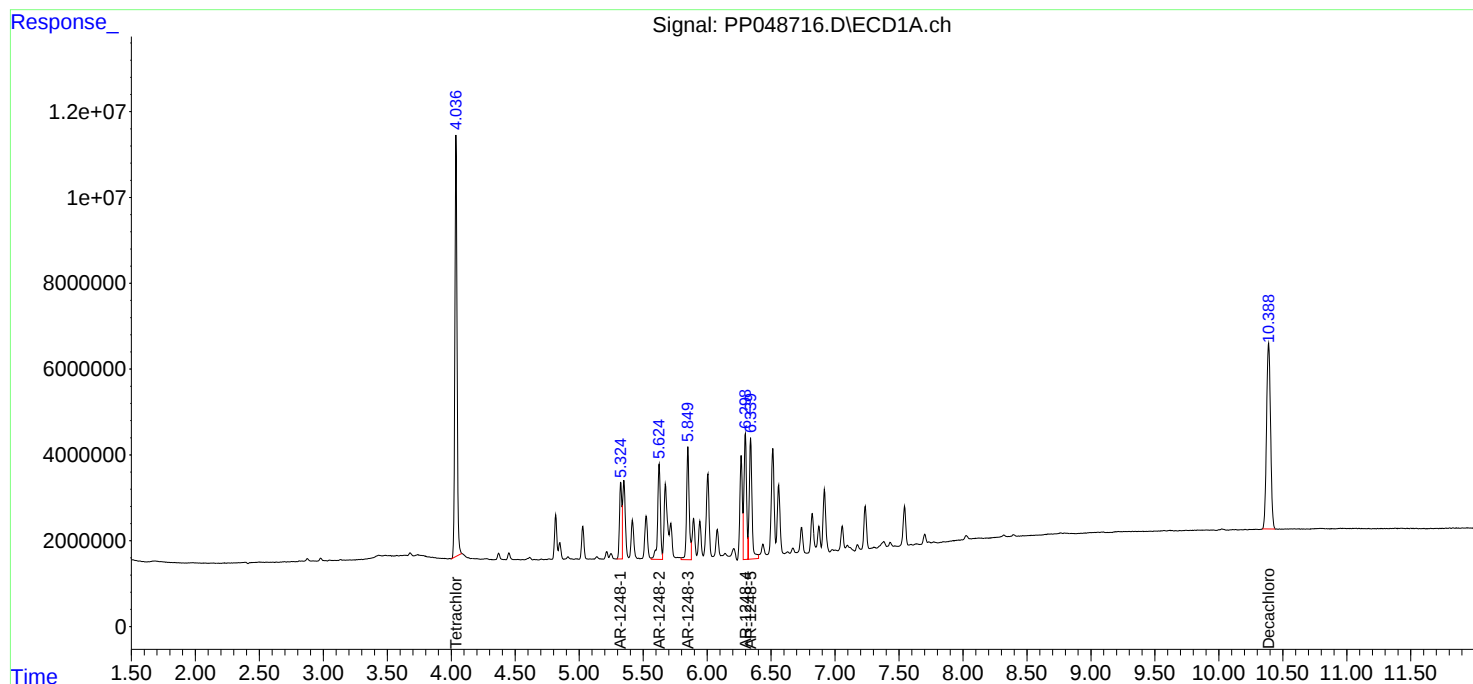
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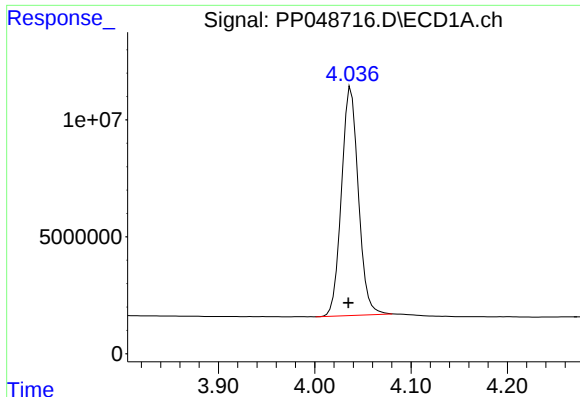
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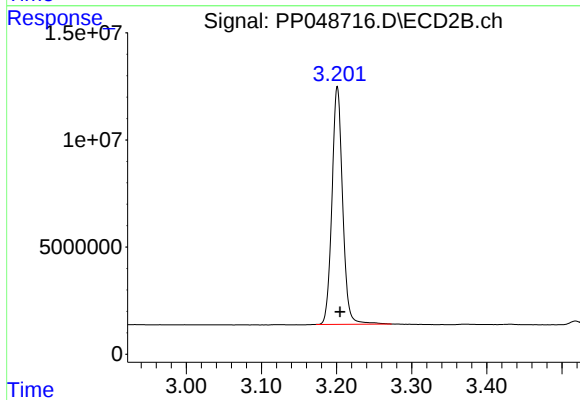
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: 0.003 min
Response: 118921182
Conc: 49.63 ng/ml

Instrument :
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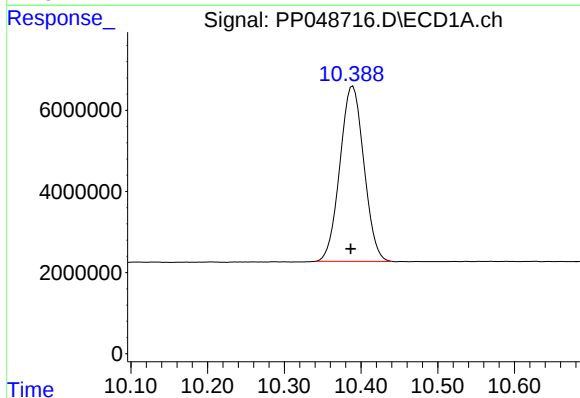
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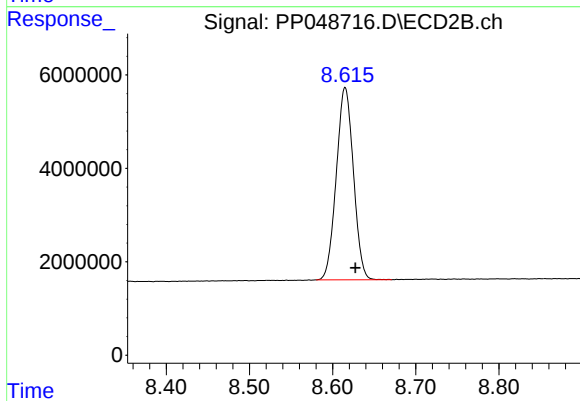
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.004 min
Response: 109541139
Conc: 57.55 ng/ml m



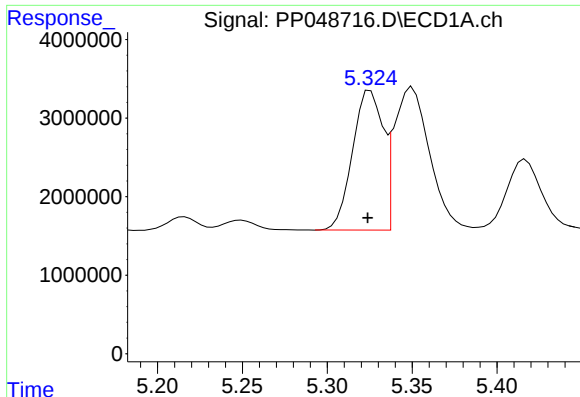
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: 0.003 min
Response: 94201428
Conc: 49.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: -0.012 min
Response: 58881472
Conc: 48.08 ng/ml



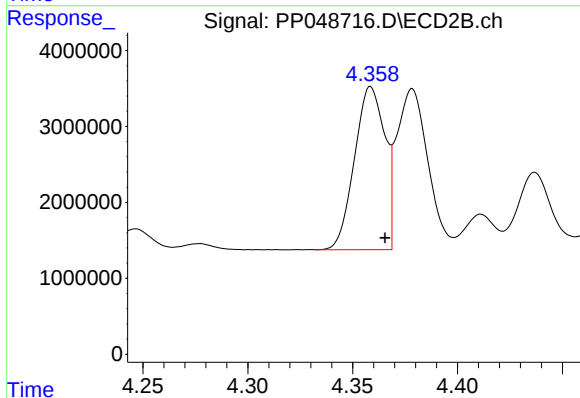
#21 AR-1248-1

R.T.: 5.325 min
Delta R.T.: 0.002 min
Response: 22176145
Conc: 430.58 ng/ml

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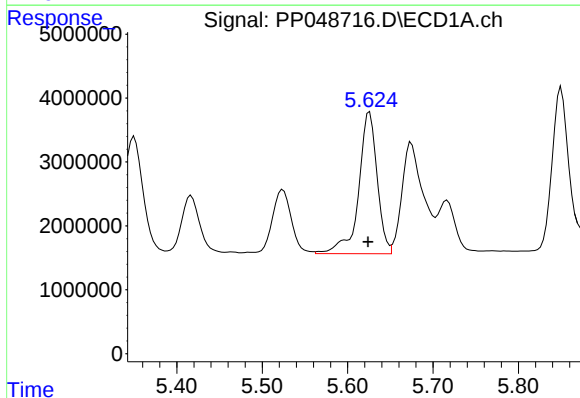
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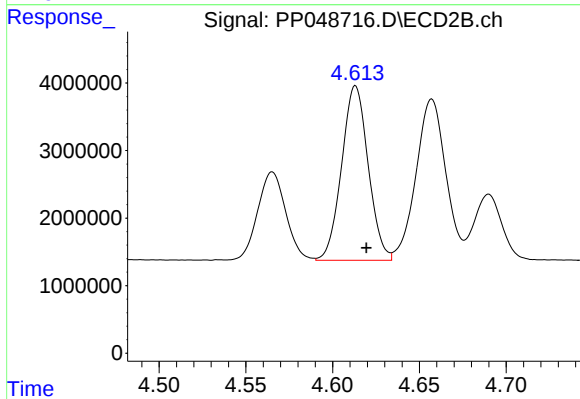
#21 AR-1248-1

R.T.: 4.359 min
Delta R.T.: -0.007 min
Response: 21549694
Conc: 510.02 ng/ml



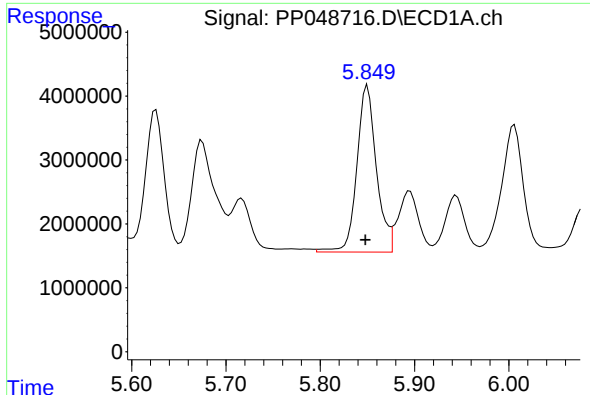
#22 AR-1248-2

R.T.: 5.626 min
Delta R.T.: 0.002 min
Response: 33328959
Conc: 443.23 ng/ml



#22 AR-1248-2

R.T.: 4.613 min
Delta R.T.: -0.006 min
Response: 27541769
Conc: 486.87 ng/ml



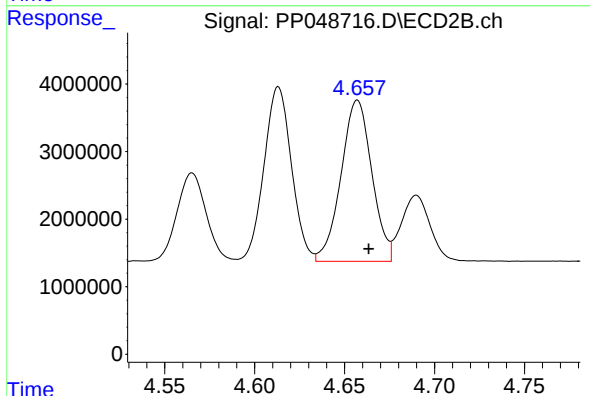
#23 AR-1248-3

R.T.: 5.850 min
Delta R.T.: 0.002 min
Response: 37607323
Conc: 449.84 ng/ml

Instrument :
ECD_P
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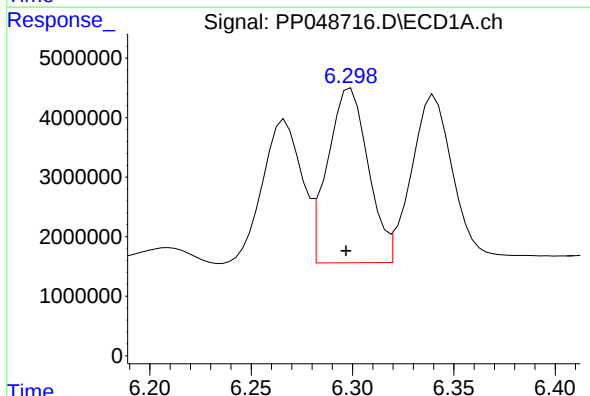
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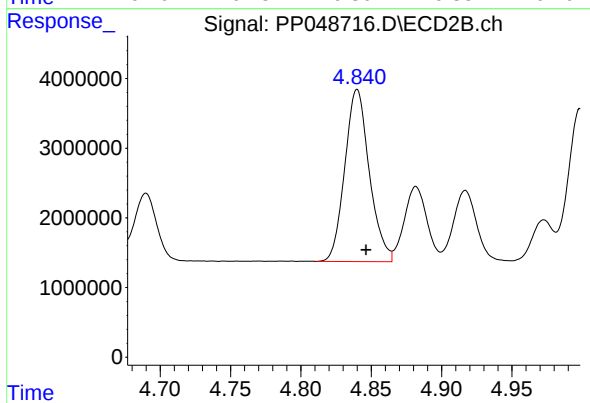
#23 AR-1248-3

R.T.: 4.657 min
Delta R.T.: -0.006 min
Response: 28447804
Conc: 476.49 ng/ml



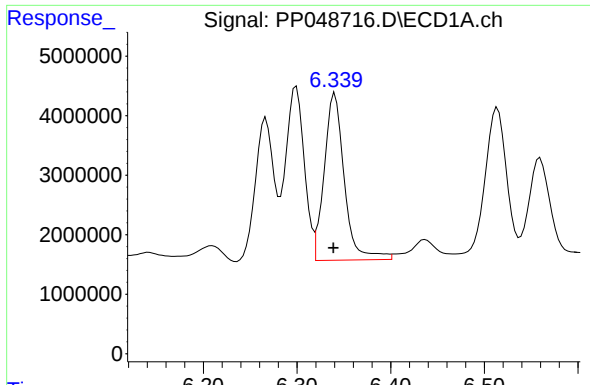
#24 AR-1248-4

R.T.: 6.299 min
Delta R.T.: 0.002 min
Response: 40655118
Conc: 447.37 ng/ml



#24 AR-1248-4

R.T.: 4.840 min
Delta R.T.: -0.006 min
Response: 30008986
Conc: 430.03 ng/ml



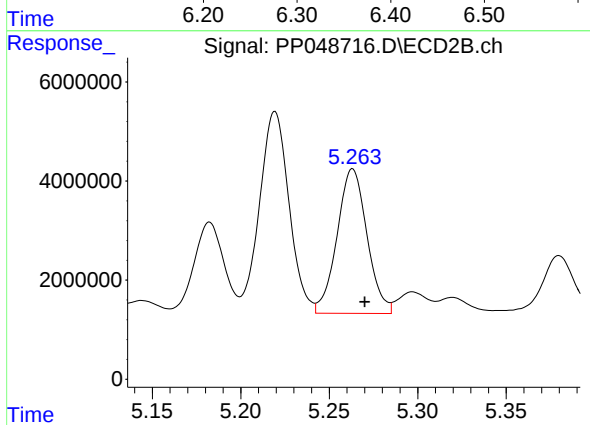
#25 AR-1248-5

R.T.: 6.340 min
Delta R.T.: 0.001 min
Response: 41742970
Conc: 471.47 ng/ml

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#25 AR-1248-5

R.T.: 5.263 min
Delta R.T.: -0.007 min
Response: 34390969
Conc: 502.59 ng/ml