

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041423\
 Data File : PP056919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 10:27
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2023
 Supervised By :Ankita Jodhani 04/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:31:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 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...	4.434	3.660	112.1E6	77855001	52.174	44.765
2) SA Decachlor...	10.274	8.741	71965095	74264906	54.981	47.233m
Target Compounds						
21) L5 AR-1248-1	5.610	4.760	20049638	15426658	534.383	468.645
22) L5 AR-1248-2	5.886	5.000	31844641	24547441	540.709	476.256
23) L5 AR-1248-3	6.092	5.042	34297906	25674884	538.327	478.282
24) L5 AR-1248-4	6.498	5.216	31046017	29766241	534.587	481.070
25) L5 AR-1248-5	6.537	5.614	30458248	24779778	539.212	482.624

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

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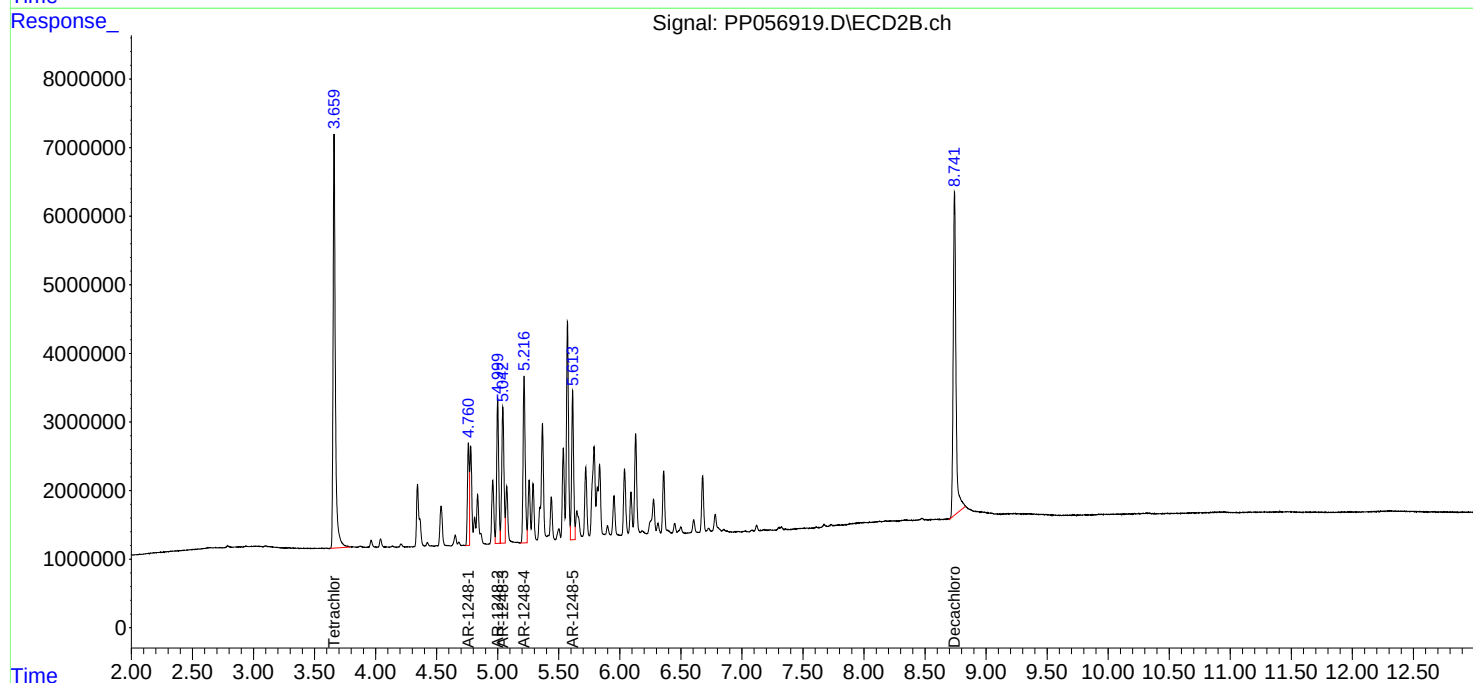
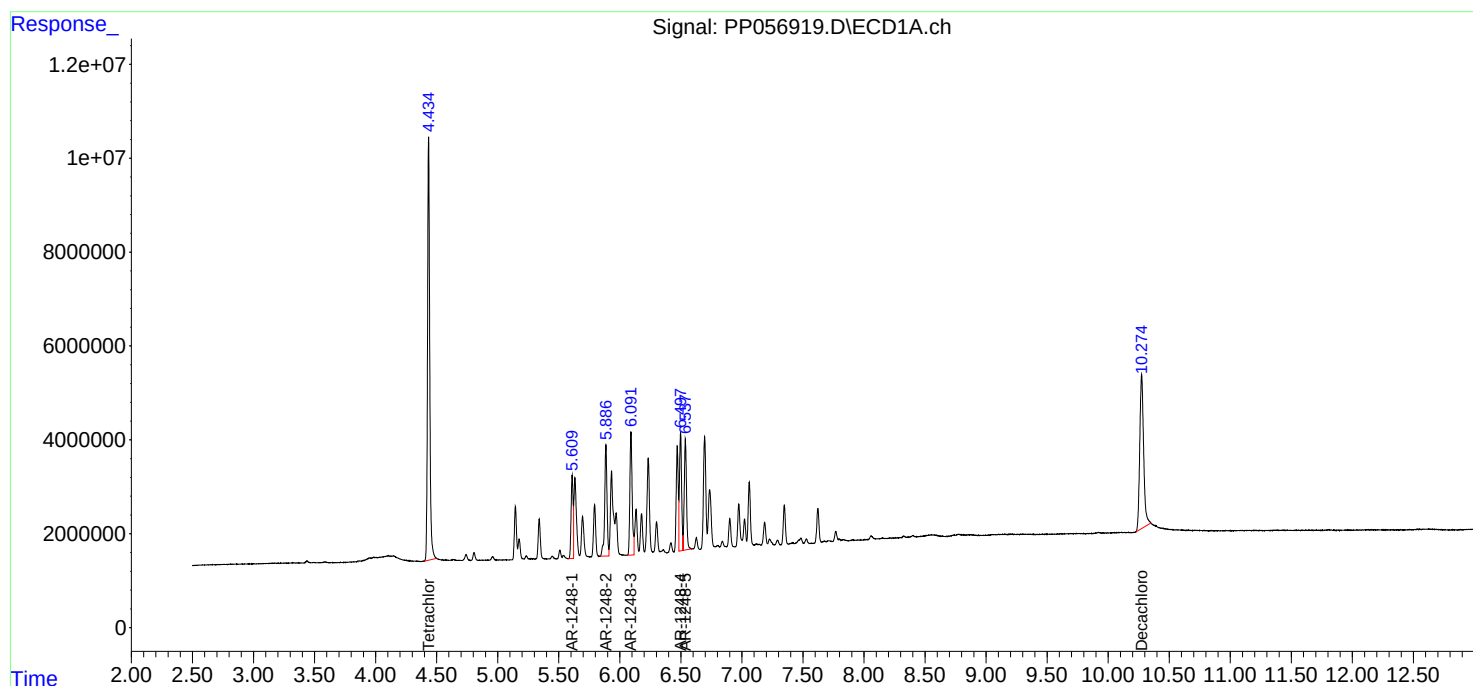
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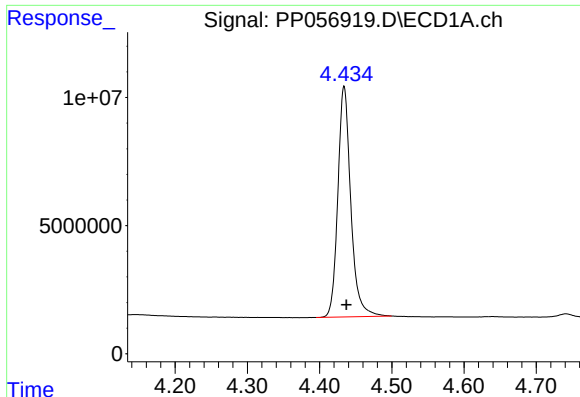
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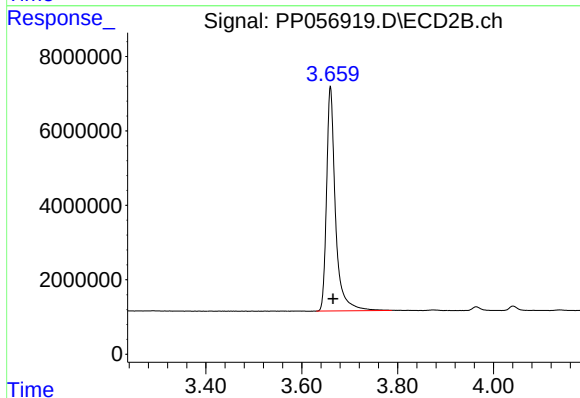
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 112095351
Conc: 52.17 ng/ml

Instrument :
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ClientSampleId :
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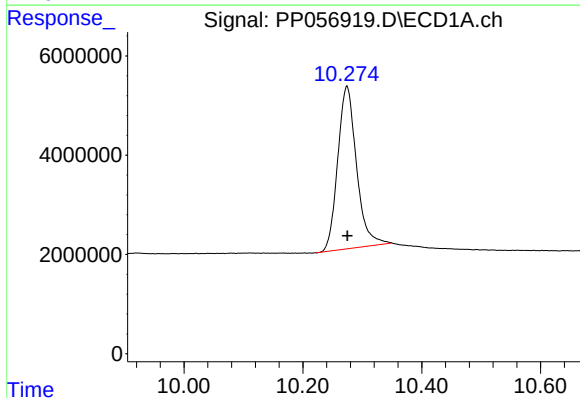
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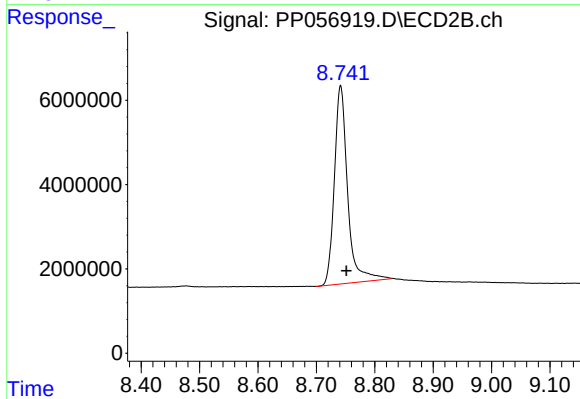
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 77855001
Conc: 44.77 ng/ml



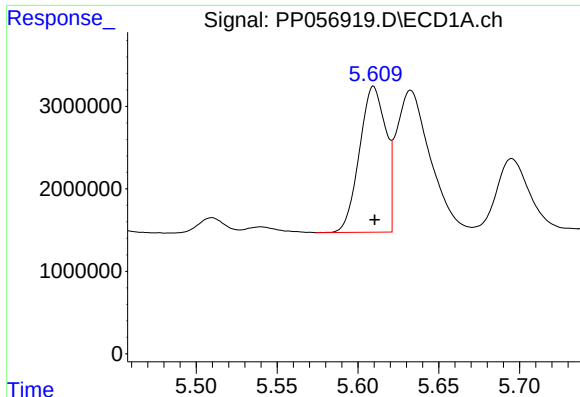
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: 0.000 min
Response: 71965095
Conc: 54.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.010 min
Response: 74264906
Conc: 47.23 ng/ml m



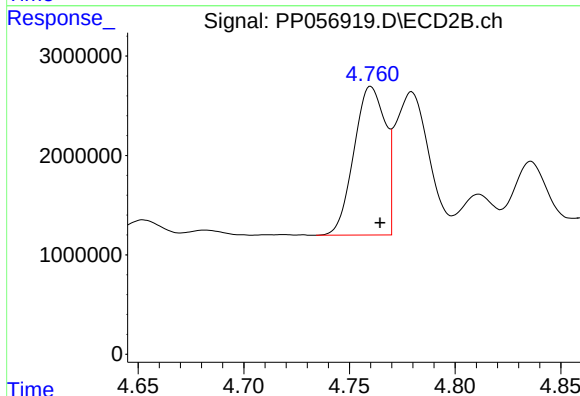
#21 AR-1248-1

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 20049638
Conc: 534.38 ng/ml

Instrument :
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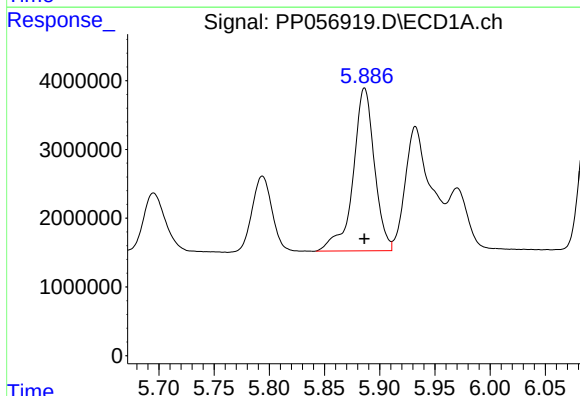
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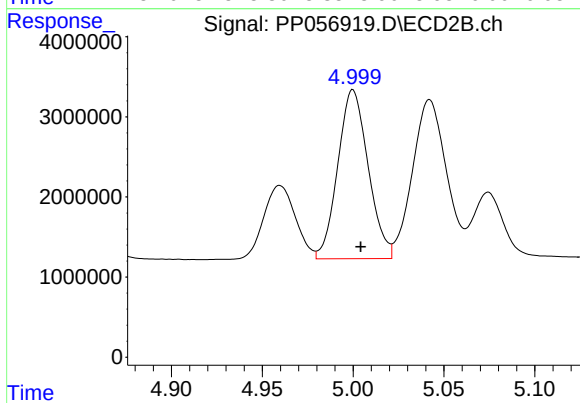
#21 AR-1248-1

R.T.: 4.760 min
Delta R.T.: -0.004 min
Response: 15426658
Conc: 468.65 ng/ml



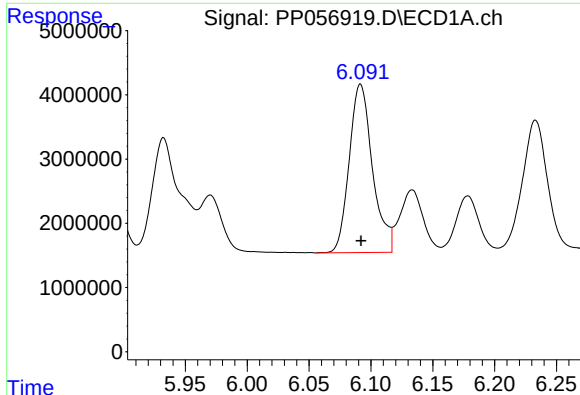
#22 AR-1248-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 31844641
Conc: 540.71 ng/ml



#22 AR-1248-2

R.T.: 5.000 min
Delta R.T.: -0.004 min
Response: 24547441
Conc: 476.26 ng/ml



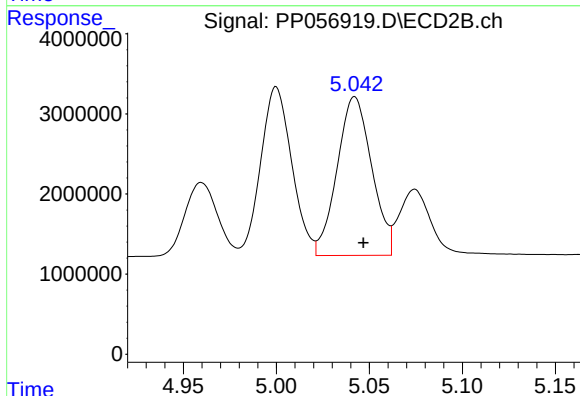
#23 AR-1248-3

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 34297906
Conc: 538.33 ng/ml

Instrument :
ECD_P
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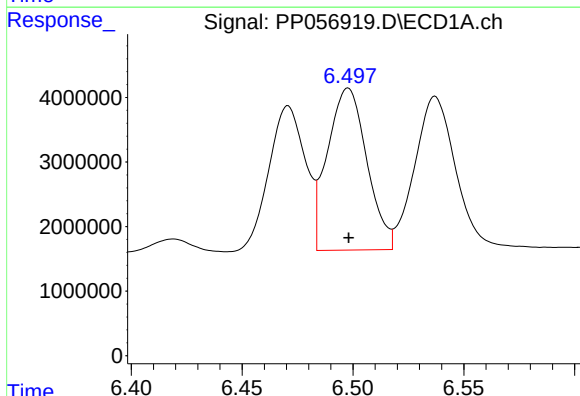
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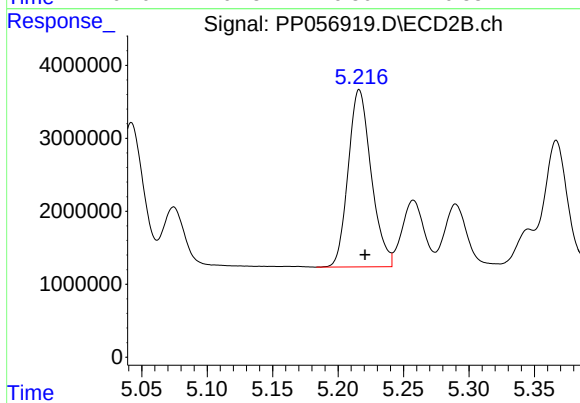
#23 AR-1248-3

R.T.: 5.042 min
Delta R.T.: -0.005 min
Response: 25674884
Conc: 478.28 ng/ml



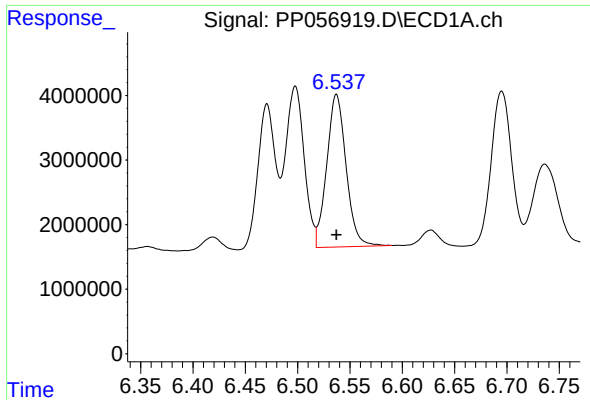
#24 AR-1248-4

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 31046017
Conc: 534.59 ng/ml



#24 AR-1248-4

R.T.: 5.216 min
Delta R.T.: -0.004 min
Response: 29766241
Conc: 481.07 ng/ml



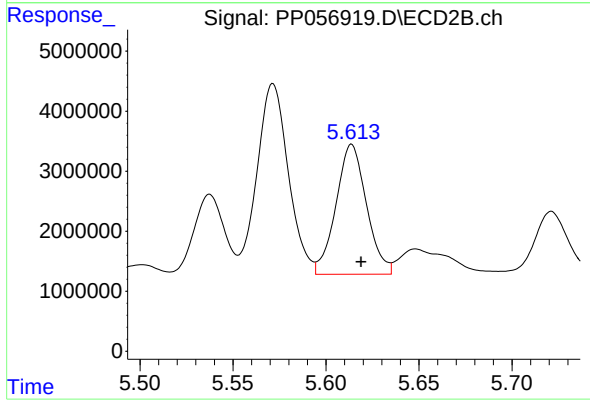
#25 AR-1248-5

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 30458248
Conc: 539.21 ng/ml

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#25 AR-1248-5

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 24779778
Conc: 482.62 ng/ml