

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032122\
 Data File : PP044932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 19:07
 Operator : YP\AJ
 Sample : N2010-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC1-220316

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/22/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:57:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 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...	3.895	3.154	38767439	29334164	21.277	22.259
2) SA Decachlor...	10.018	8.511	25187586	26709770	19.567m	20.556m
Target Compounds						
21) L5 AR-1248-1	5.147	4.296	24967548	21593480	709.886	683.751
22) L5 AR-1248-2	5.444	4.548	44745416	39927683	945.898	912.983
23) L5 AR-1248-3	5.662	4.590	48556286	36121361	821.786	790.499
24) L5 AR-1248-4	6.101	4.773	42289352	44861828	666.390	830.440
25) L5 AR-1248-5	6.142	5.192	46528469	39095647	745.708	696.358

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

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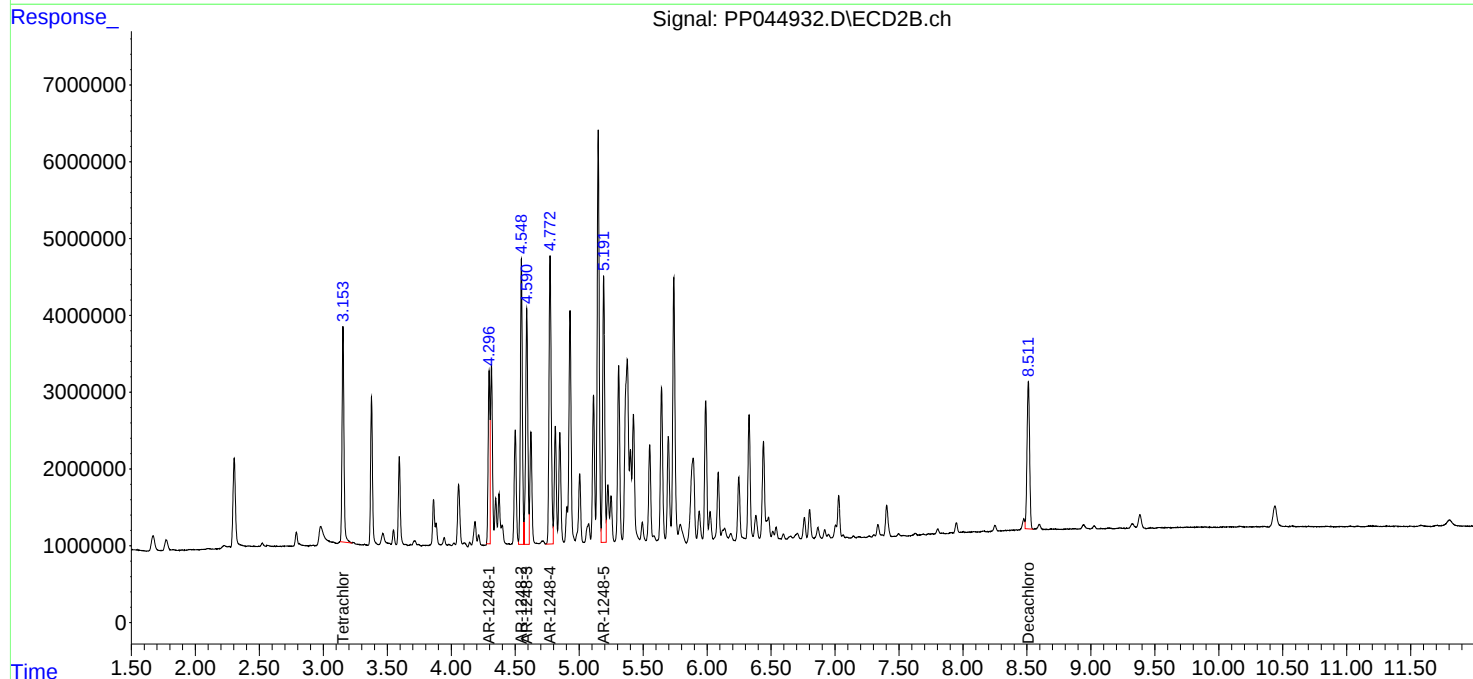
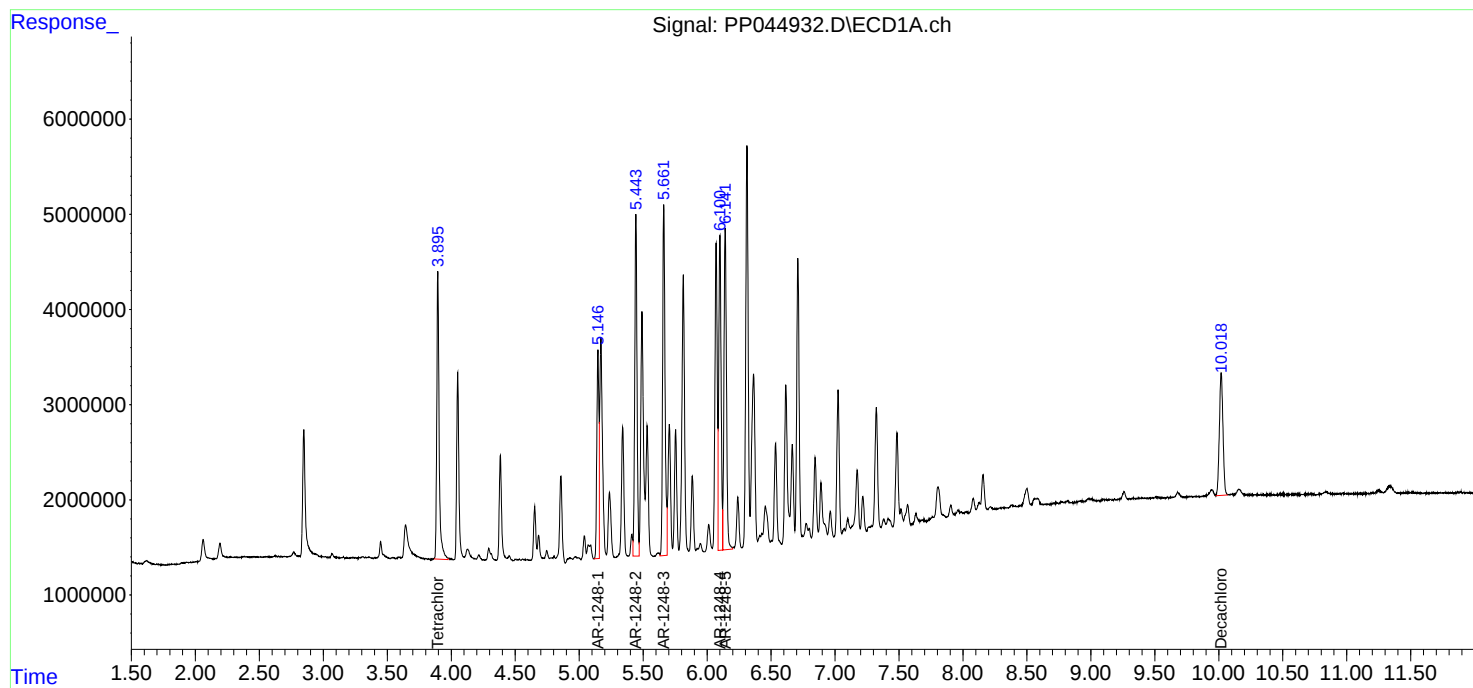
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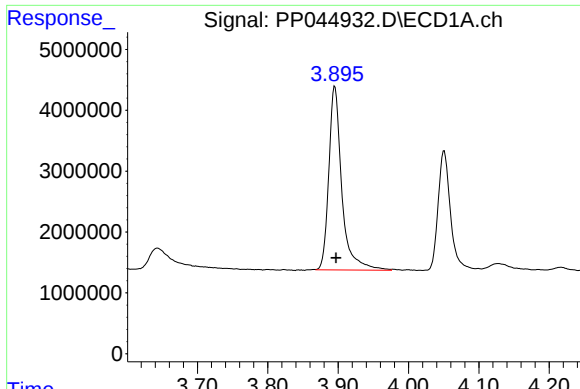
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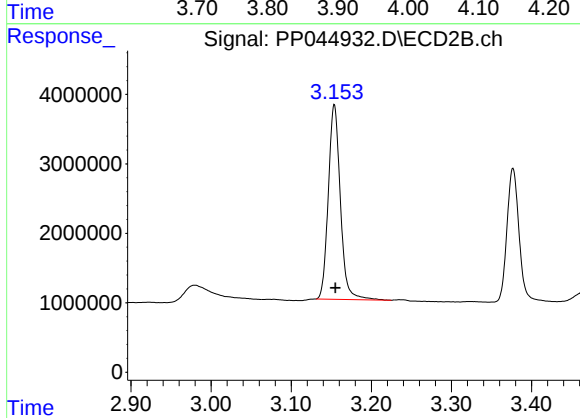
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 38767439
Conc: 21.28 ng/ml

Instrument :
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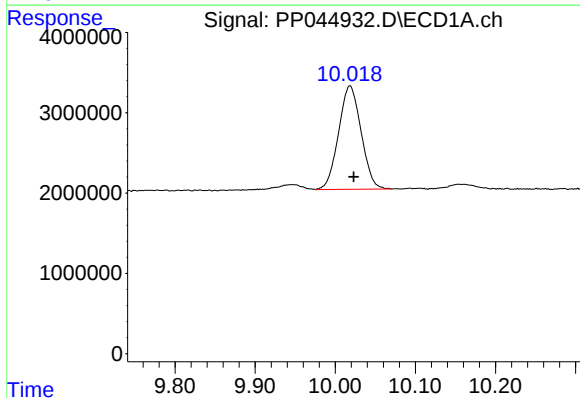
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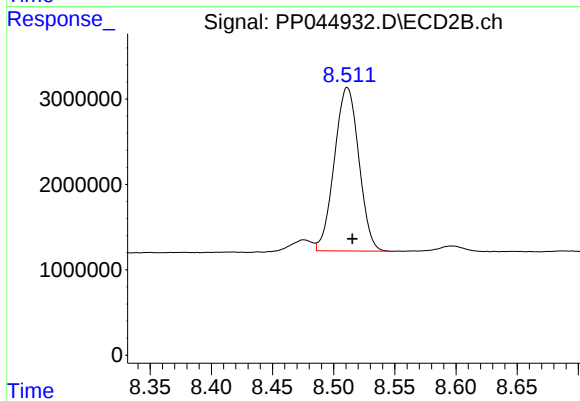
#1 Tetrachloro-m-xylene

R.T.: 3.154 min
Delta R.T.: -0.001 min
Response: 29334164
Conc: 22.26 ng/ml



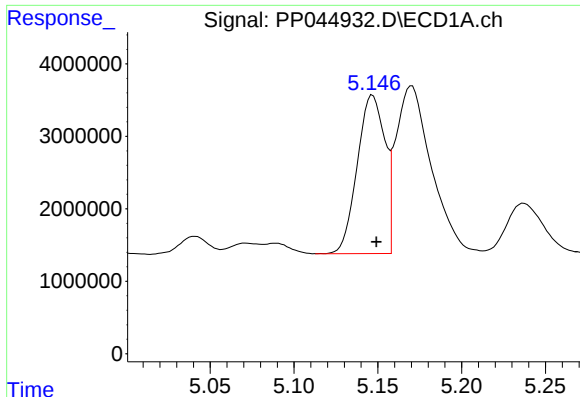
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: -0.005 min
Response: 25187586
Conc: 19.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.511 min
Delta R.T.: -0.005 min
Response: 26709770
Conc: 20.56 ng/ml m



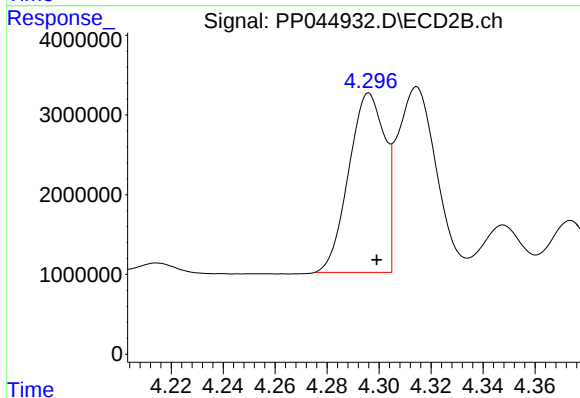
#21 AR-1248-1

R.T.: 5.147 min
Delta R.T.: -0.002 min
Response: 24967548
Conc: 709.89 ng/ml

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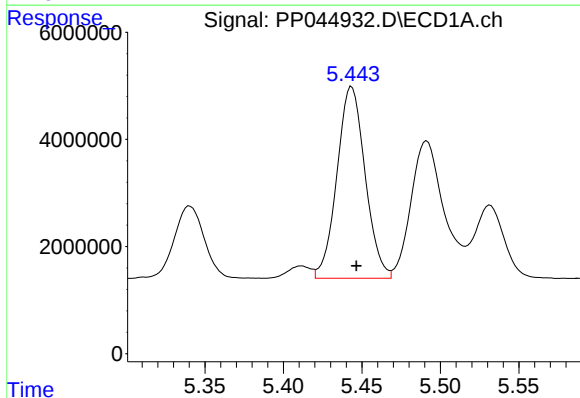
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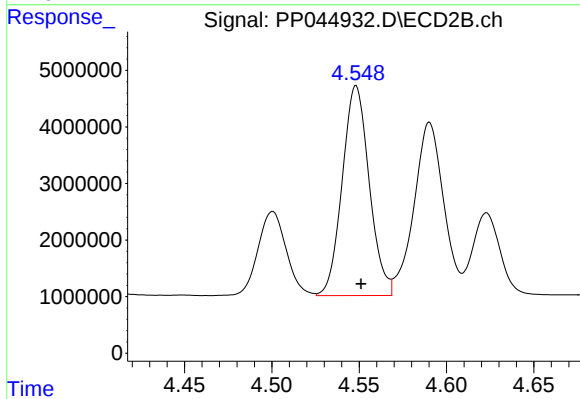
#21 AR-1248-1

R.T.: 4.296 min
Delta R.T.: -0.003 min
Response: 21593480
Conc: 683.75 ng/ml



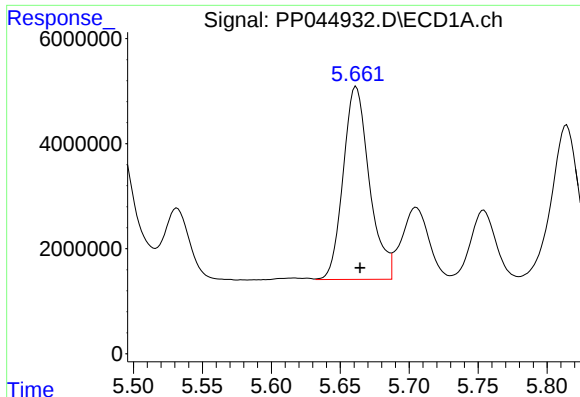
#22 AR-1248-2

R.T.: 5.444 min
Delta R.T.: -0.003 min
Response: 44745416
Conc: 945.90 ng/ml



#22 AR-1248-2

R.T.: 4.548 min
Delta R.T.: -0.003 min
Response: 39927683
Conc: 912.98 ng/ml



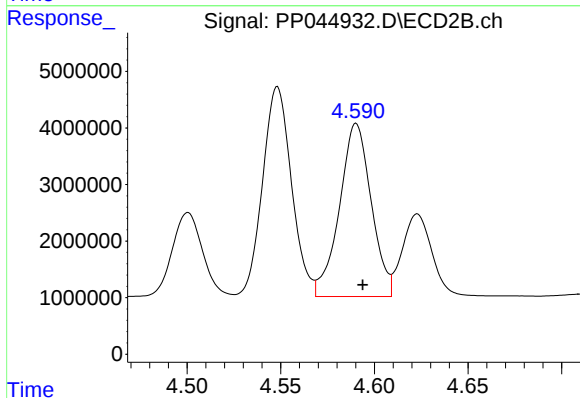
#23 AR-1248-3

R.T.: 5.662 min
Delta R.T.: -0.003 min
Response: 48556286
Conc: 821.79 ng/ml

Instrument :
ECD_P
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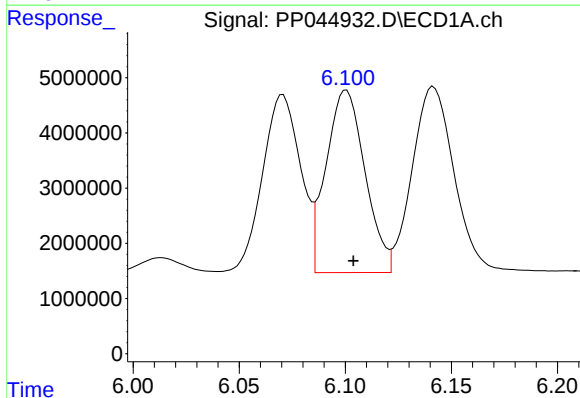
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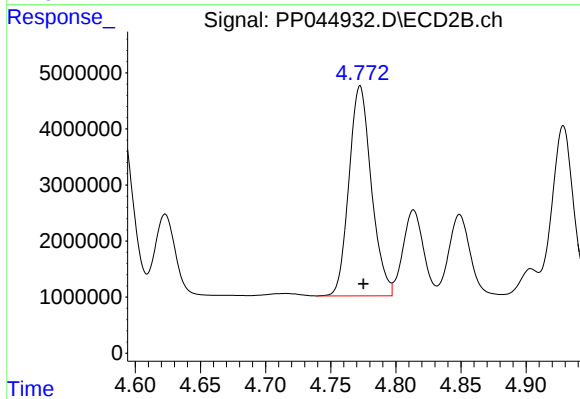
#23 AR-1248-3

R.T.: 4.590 min
Delta R.T.: -0.003 min
Response: 36121361
Conc: 790.50 ng/ml



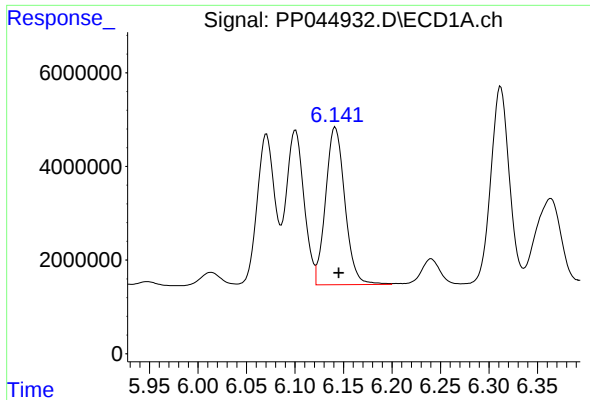
#24 AR-1248-4

R.T.: 6.101 min
Delta R.T.: -0.003 min
Response: 42289352
Conc: 666.39 ng/ml



#24 AR-1248-4

R.T.: 4.773 min
Delta R.T.: -0.003 min
Response: 44861828
Conc: 830.44 ng/ml



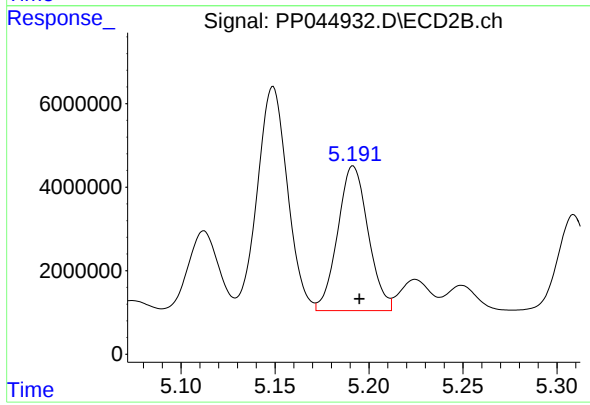
#25 AR-1248-5

R.T.: 6.142 min
Delta R.T.: -0.004 min
Response: 46528469
Conc: 745.71 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.192 min
Delta R.T.: -0.003 min
Response: 39095647
Conc: 696.36 ng/ml