

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 10:06
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 11:29:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 04:29:37 2024
 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...	4.475	3.748	95212172	74995225	57.204	50.086
2) SA Decachlor...	10.217	8.812	93910850	77391091	56.938	52.897
Target Compounds						
21) L5 AR-1248-1	5.639	4.846	20141711	15443983	571.927	499.969
22) L5 AR-1248-2	5.912	5.084	31347793	21454184	564.768	483.844
23) L5 AR-1248-3	6.116	5.127	34309467	23073044	569.526	494.943
24) L5 AR-1248-4	6.519	5.300	36125027	27454455	570.354	503.553m
25) L5 AR-1248-5	6.559	5.697	35691040	25051189	578.555	498.677

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

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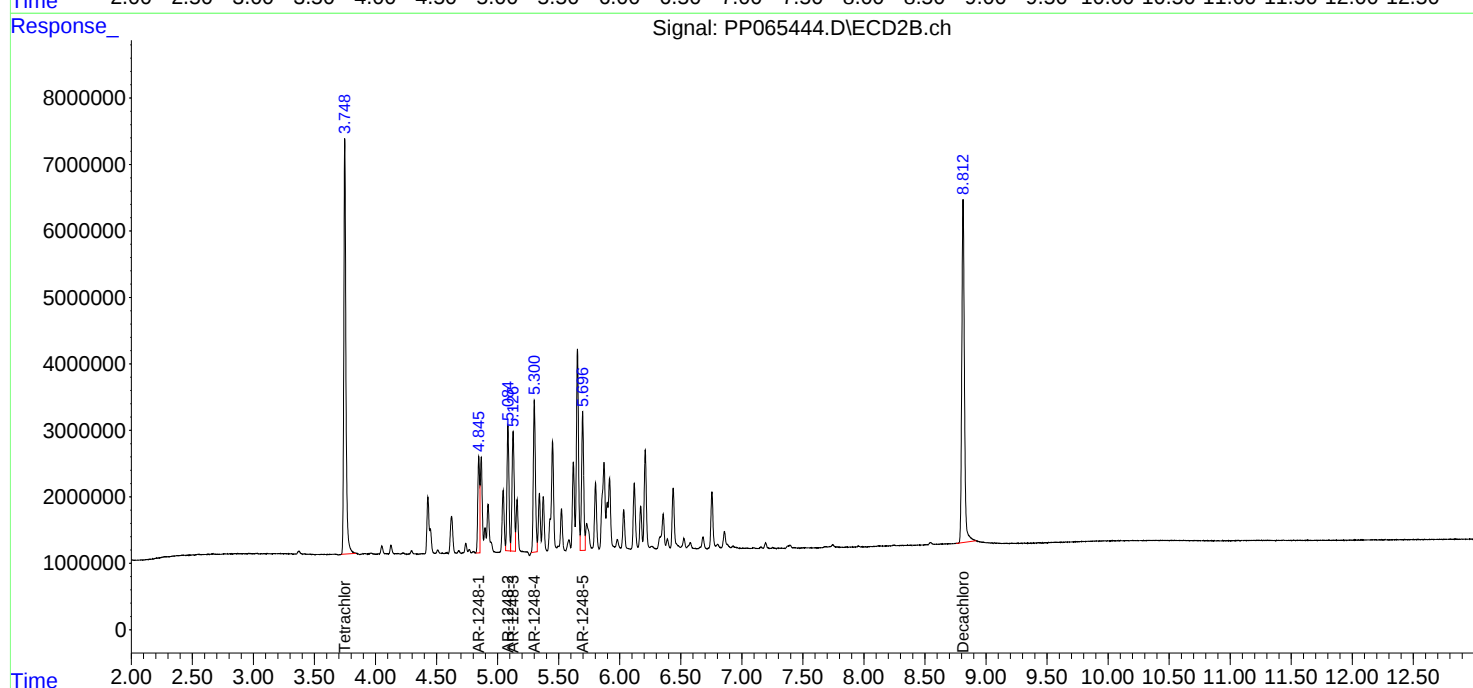
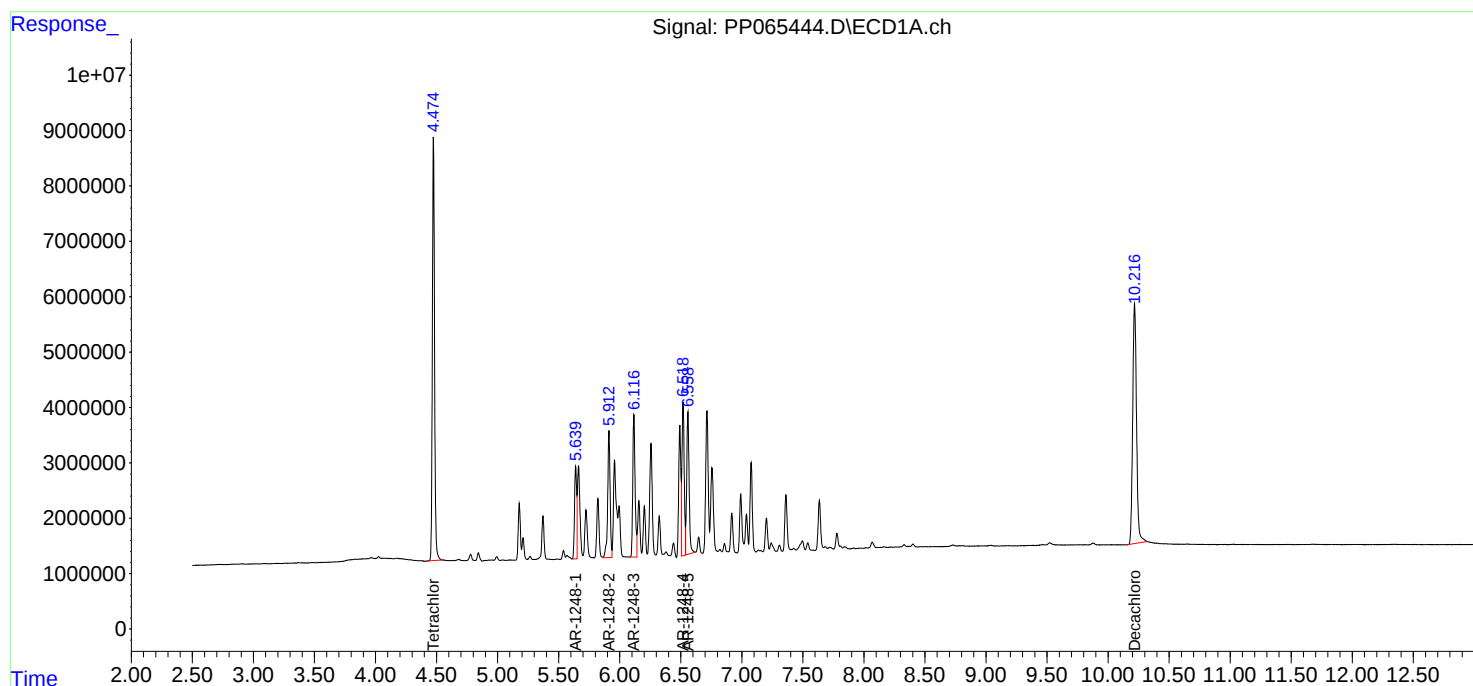
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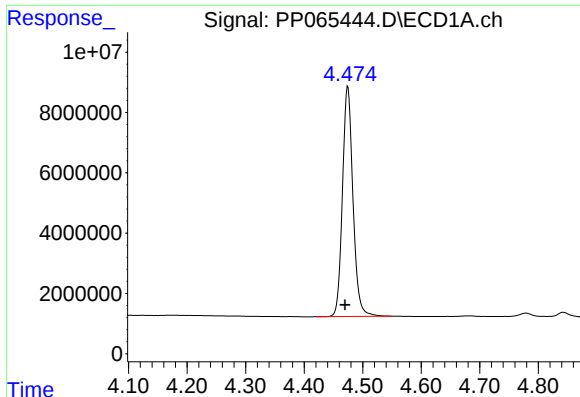
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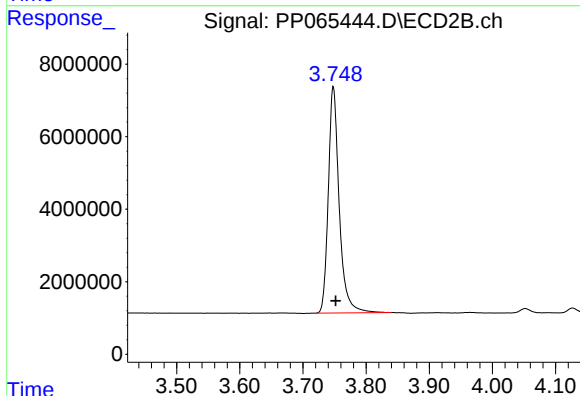
#1 Tetrachloro-m-xylene

R.T.: 4.475 min
Delta R.T.: 0.005 min
Response: 95212172
Conc: 57.20 ng/ml

Instrument :
ECD_P
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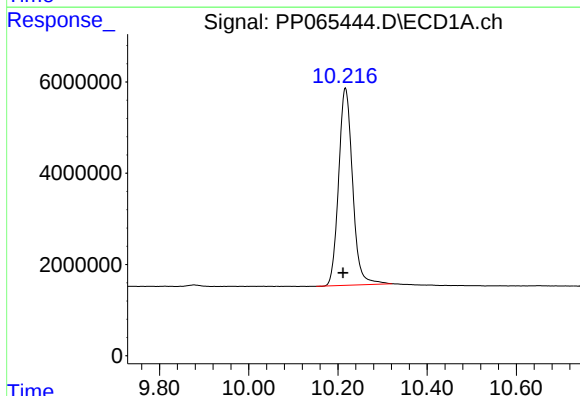
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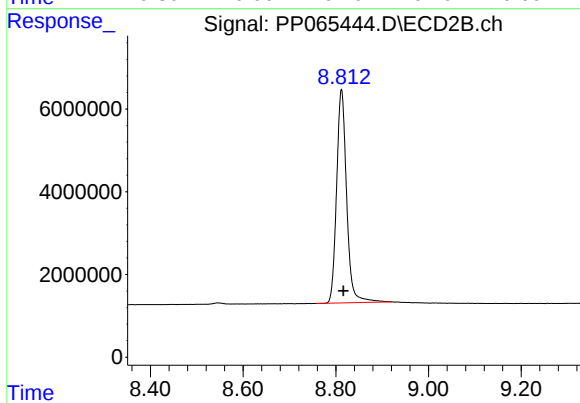
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.004 min
Response: 74995225
Conc: 50.09 ng/ml



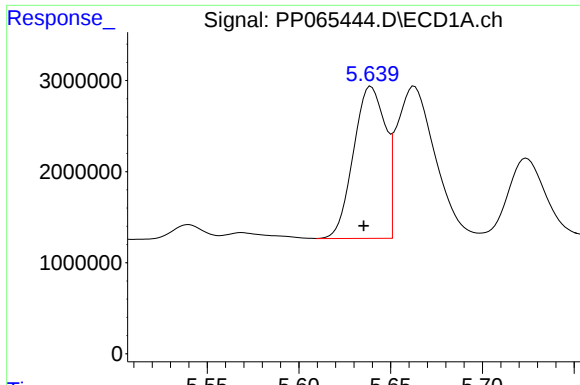
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: 0.006 min
Response: 93910850
Conc: 56.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.004 min
Response: 77391091
Conc: 52.90 ng/ml



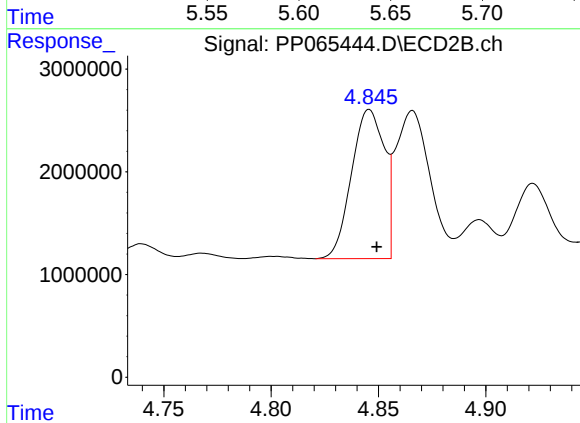
#21 AR-1248-1

R.T.: 5.639 min
Delta R.T.: 0.004 min
Response: 20141711
Conc: 571.93 ng/ml

Instrument :
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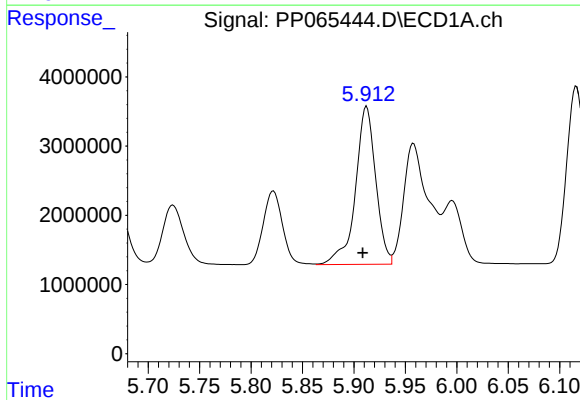
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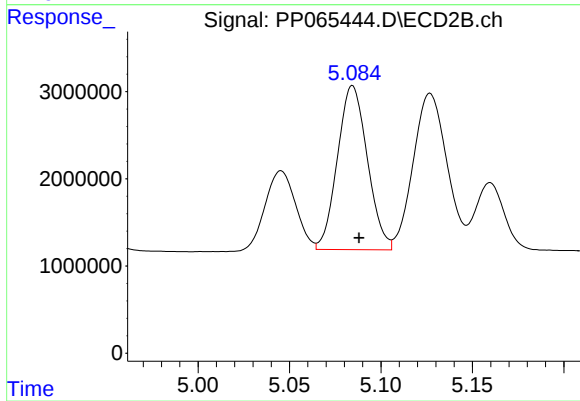
#21 AR-1248-1

R.T.: 4.846 min
Delta R.T.: -0.003 min
Response: 15443983
Conc: 499.97 ng/ml



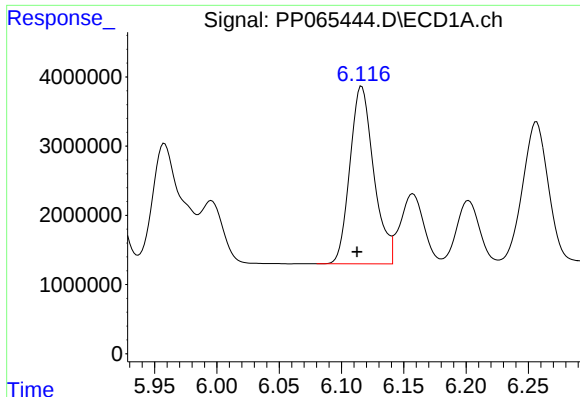
#22 AR-1248-2

R.T.: 5.912 min
Delta R.T.: 0.004 min
Response: 31347793
Conc: 564.77 ng/ml



#22 AR-1248-2

R.T.: 5.084 min
Delta R.T.: -0.004 min
Response: 21454184
Conc: 483.84 ng/ml



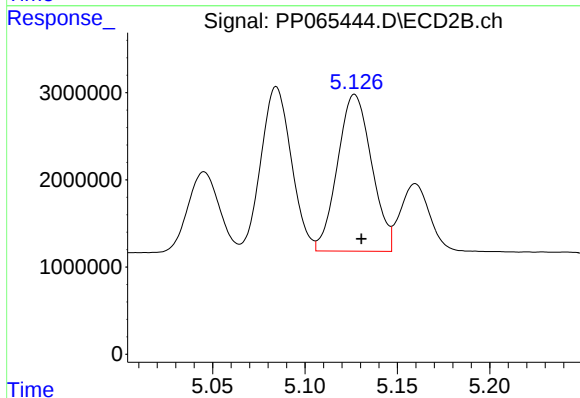
#23 AR-1248-3

R.T.: 6.116 min
Delta R.T.: 0.004 min
Response: 34309467
Conc: 569.53 ng/ml

Instrument :
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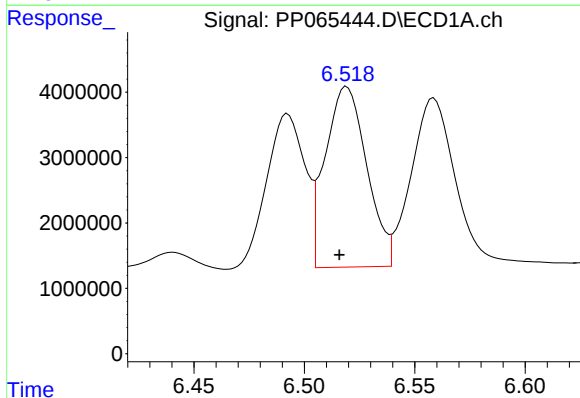
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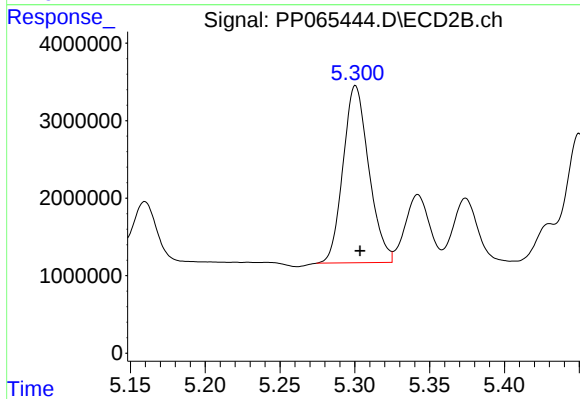
#23 AR-1248-3

R.T.: 5.127 min
Delta R.T.: -0.004 min
Response: 23073044
Conc: 494.94 ng/ml



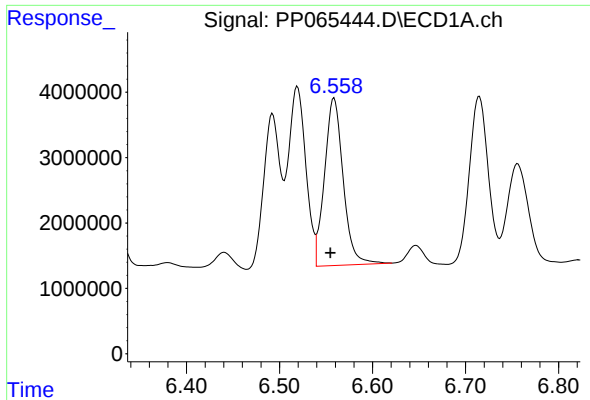
#24 AR-1248-4

R.T.: 6.519 min
Delta R.T.: 0.003 min
Response: 36125027
Conc: 570.35 ng/ml



#24 AR-1248-4

R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 27454455
Conc: 503.55 ng/ml m



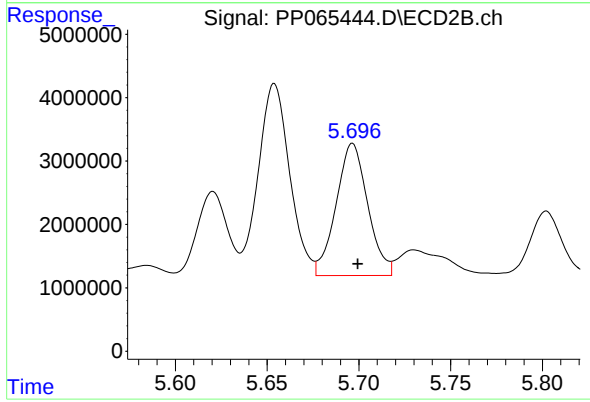
#25 AR-1248-5

R.T.: 6.559 min
Delta R.T.: 0.004 min
Response: 35691040
Conc: 578.56 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 25051189
Conc: 498.68 ng/ml