

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102023\
 Data File : PP061140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 18:14
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2023
 Supervised By :Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 18:56:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.558	3.692	107.1E6	63221869	48.722	46.762m
2) SA Decachlor...	10.529	8.765	79503271	59045784	50.769	39.271
Target Compounds						
21) L5 AR-1248-1	5.750	4.792	19976497	15236802	460.072m	493.510m
22) L5 AR-1248-2	6.028	5.032	27767667	18382401	429.440m	419.620
23) L5 AR-1248-3	6.236	5.075	32956414	19807999	469.363m	427.312
24) L5 AR-1248-4	6.647	5.248	33083974	22090853	432.997	399.621
25) L5 AR-1248-5	6.686	5.645	33325172	20516998	451.603	393.560

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

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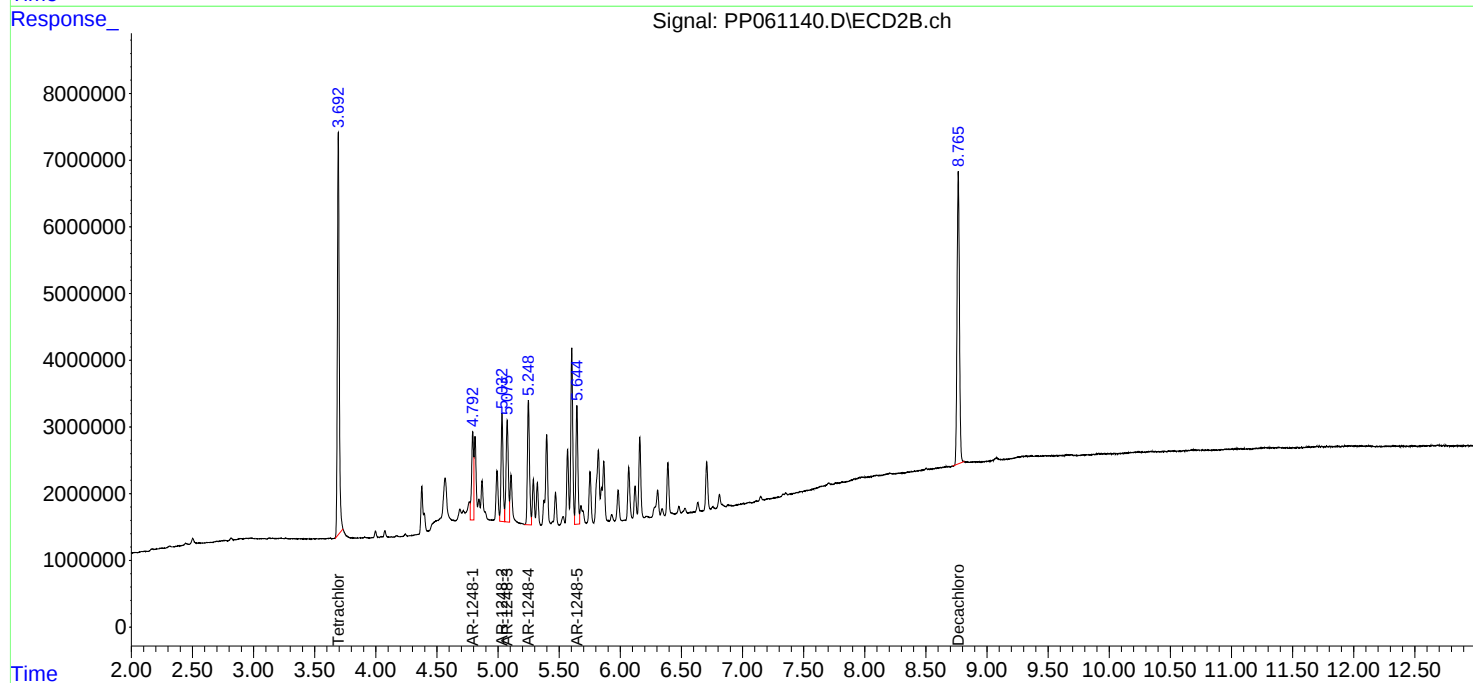
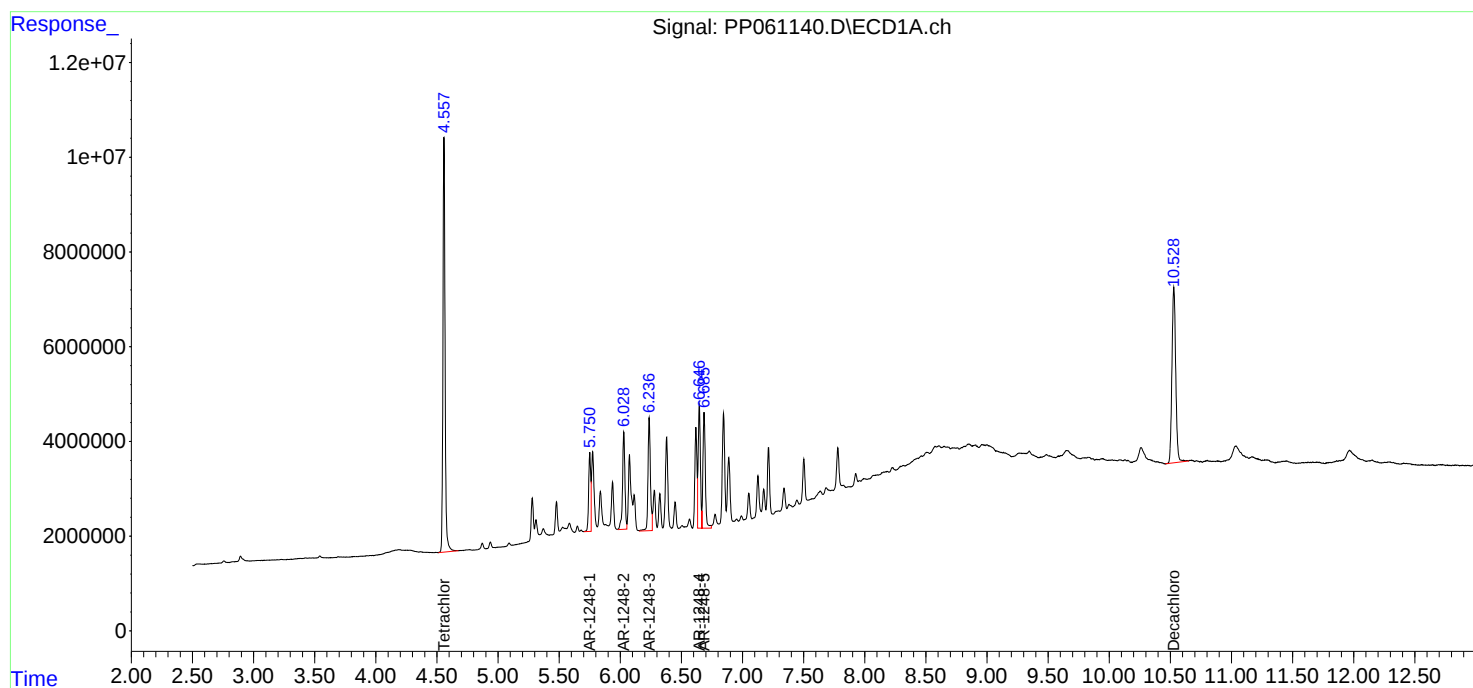
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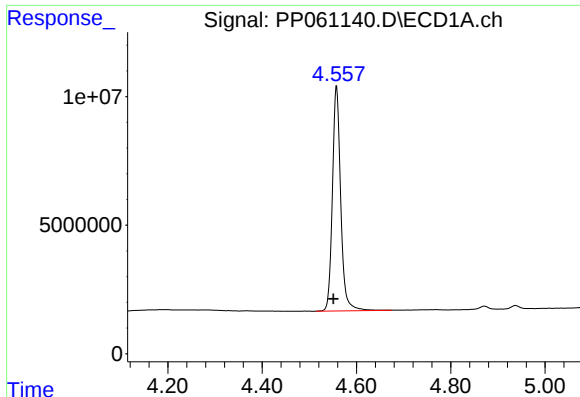
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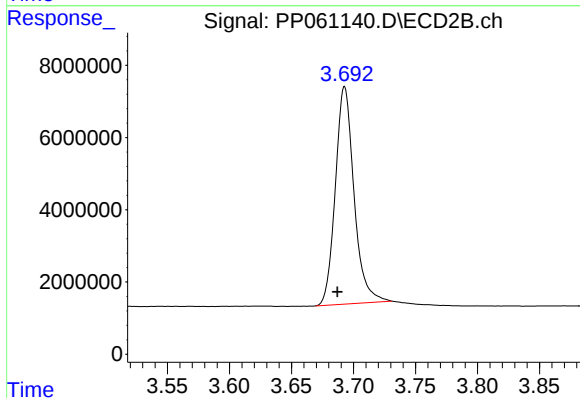
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: 0.007 min
Response: 107107828
Conc: 48.72 ng/ml

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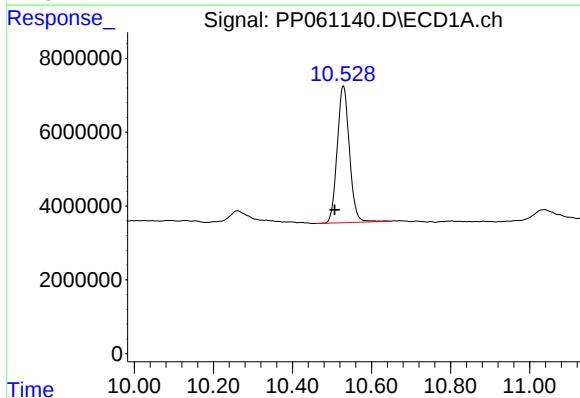
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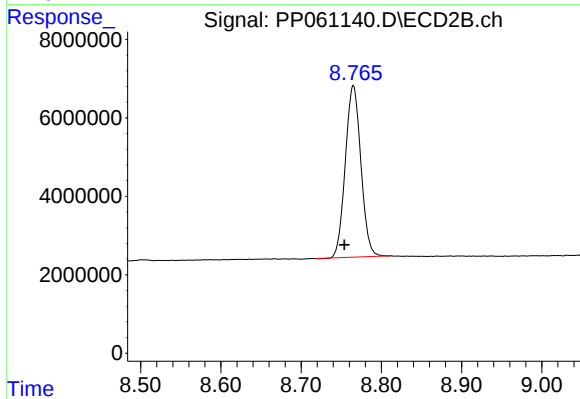
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.006 min
Response: 63221869
Conc: 46.76 ng/ml m



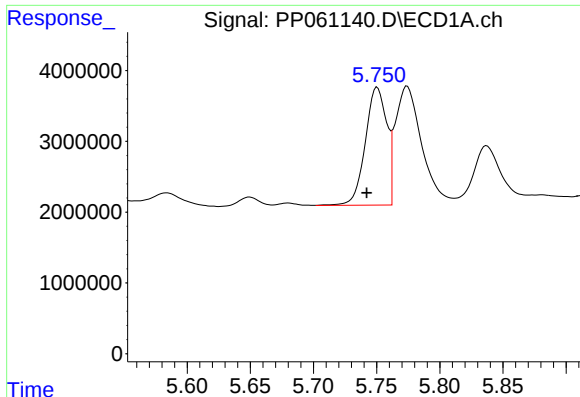
#2 Decachlorobiphenyl

R.T.: 10.529 min
Delta R.T.: 0.022 min
Response: 79503271
Conc: 50.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.011 min
Response: 59045784
Conc: 39.27 ng/ml



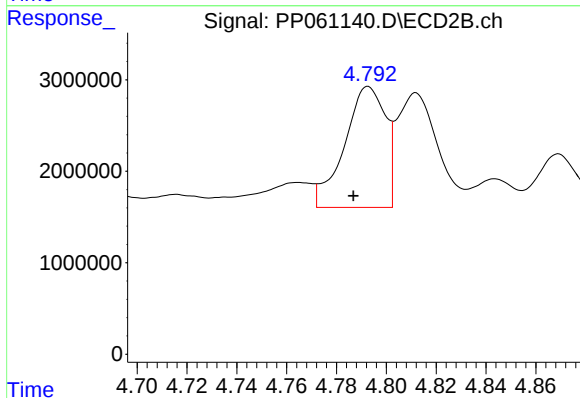
#21 AR-1248-1

R.T.: 5.750 min
Delta R.T.: 0.008 min
Response: 19976497
Conc: 460.07 ng/ml

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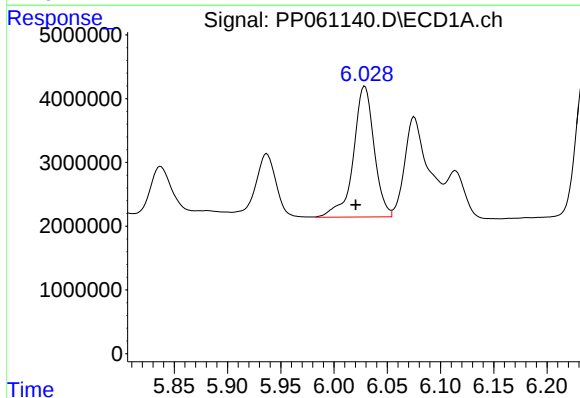
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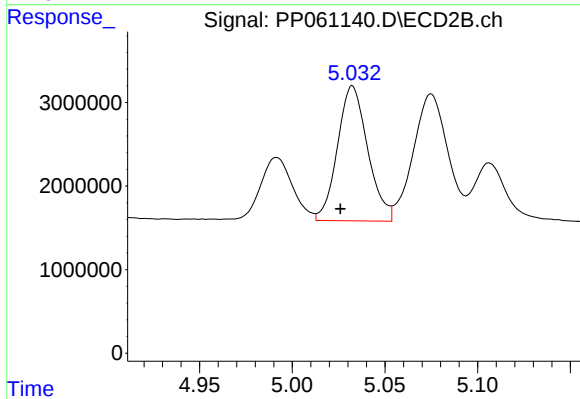
#21 AR-1248-1

R.T.: 4.792 min
Delta R.T.: 0.006 min
Response: 15236802
Conc: 493.51 ng/ml m



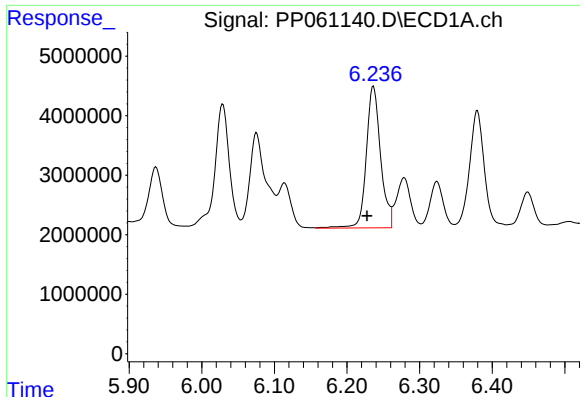
#22 AR-1248-2

R.T.: 6.028 min
Delta R.T.: 0.008 min
Response: 27767667
Conc: 429.44 ng/ml m



#22 AR-1248-2

R.T.: 5.032 min
Delta R.T.: 0.007 min
Response: 18382401
Conc: 419.62 ng/ml



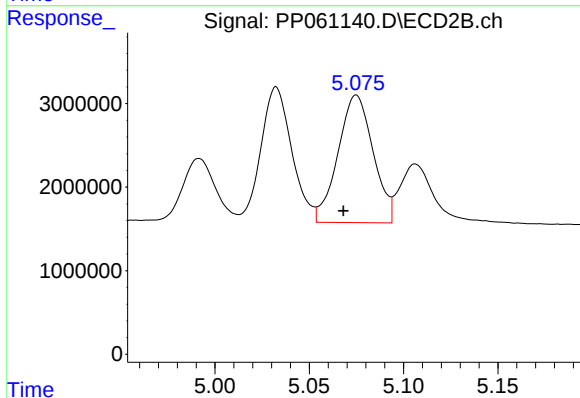
#23 AR-1248-3

R.T.: 6.236 min
Delta R.T.: 0.008 min
Response: 32956414
Conc: 469.36 ng/ml

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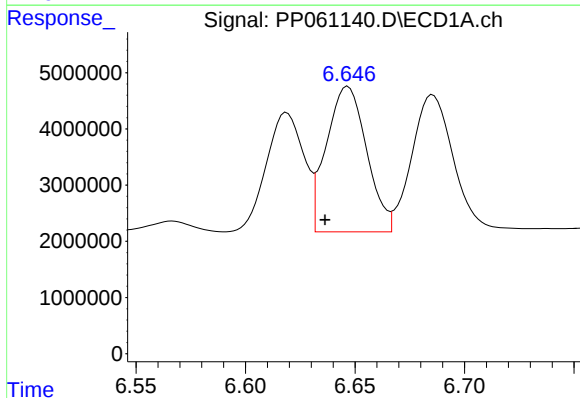
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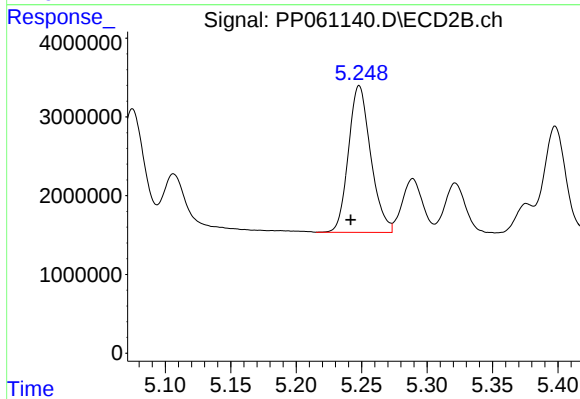
#23 AR-1248-3

R.T.: 5.075 min
Delta R.T.: 0.007 min
Response: 19807999
Conc: 427.31 ng/ml



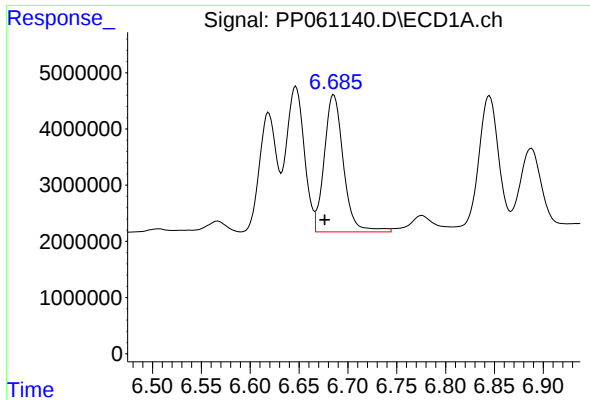
#24 AR-1248-4

R.T.: 6.647 min
Delta R.T.: 0.010 min
Response: 33083974
Conc: 433.00 ng/ml



#24 AR-1248-4

R.T.: 5.248 min
Delta R.T.: 0.006 min
Response: 22090853
Conc: 399.62 ng/ml



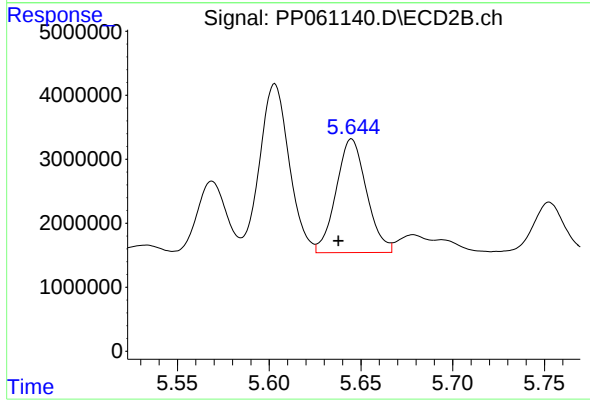
#25 AR-1248-5

R.T.: 6.686 min
Delta R.T.: 0.009 min
Response: 33325172
Conc: 451.60 ng/ml

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#25 AR-1248-5

R.T.: 5.645 min
Delta R.T.: 0.007 min
Response: 20516998
Conc: 393.56 ng/ml