

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100223\
 Data File : PP060503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 17:10
 Operator : YP\AJ
 Sample : 04684-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PIPE-SEGMENTS-14

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 18:00:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.532	3.684	46417054	32667927	20.727	21.947
2) SA Decachlor...	10.457	8.748	38119681	33219021	21.591	20.365
Target Compounds						
26) L6 AR-1254-1	6.587	5.591	1288008	1831364	15.093	18.514
27) L6 AR-1254-2	6.806	5.740	6779126	4052710	53.117m	47.156
28) L6 AR-1254-3	7.177	6.147	15786159	15165000	118.768	105.807
29) L6 AR-1254-4	7.465	6.376	15333205	13277250	155.922	152.327
30) L6 AR-1254-5	7.888	6.798	18948830	21246020	174.896	167.661

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

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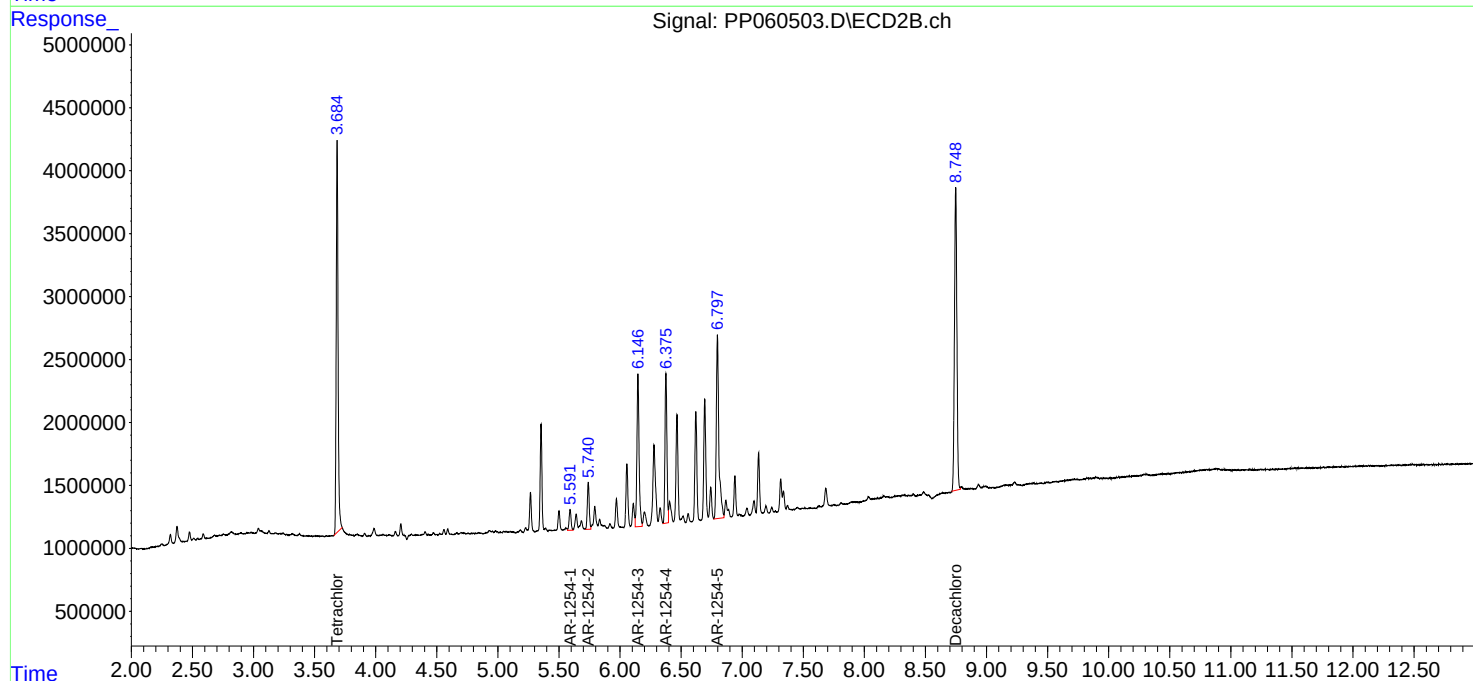
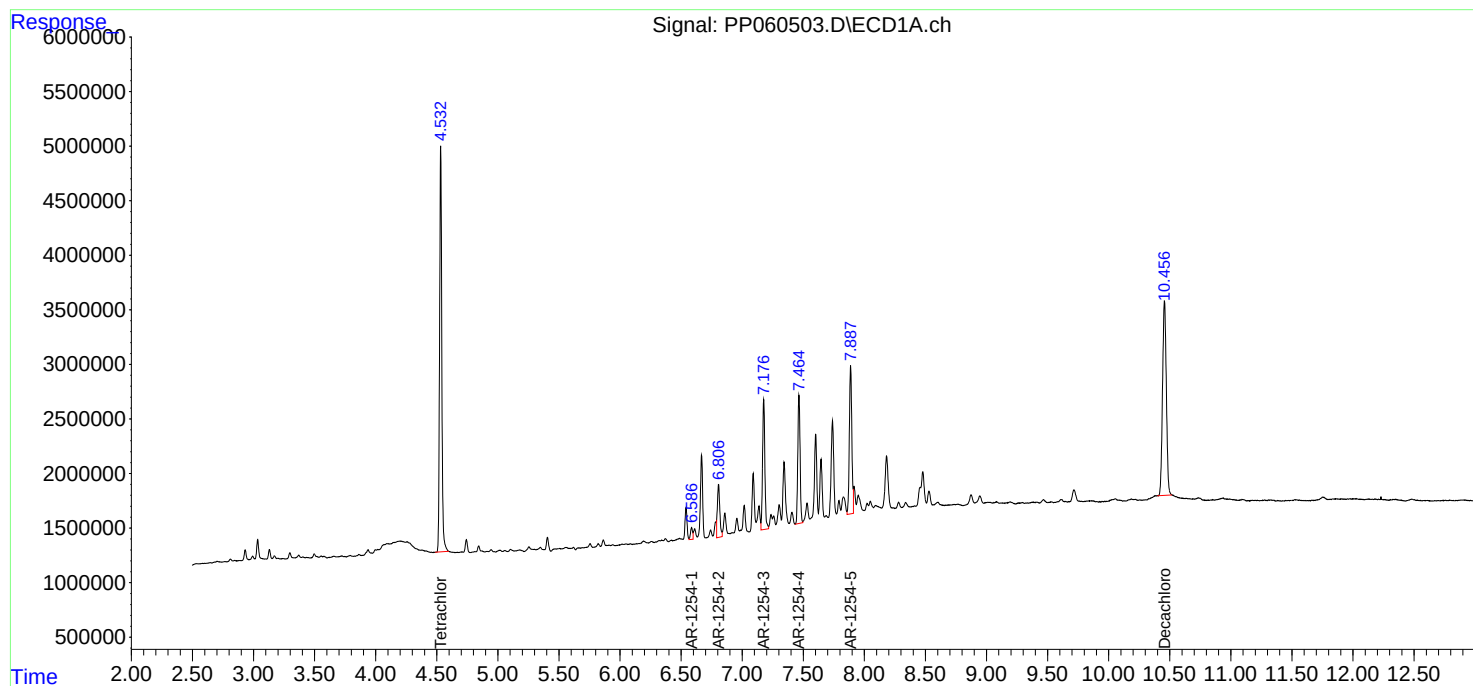
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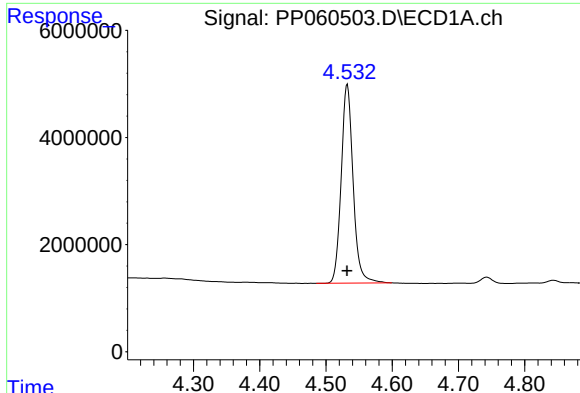
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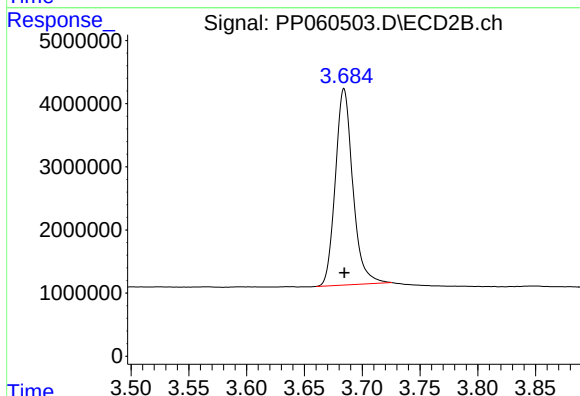
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 46417054
Conc: 20.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
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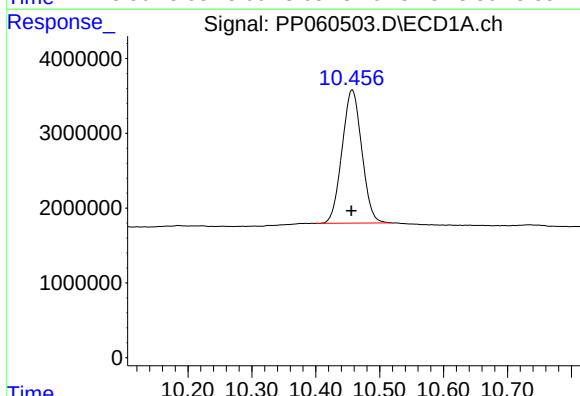
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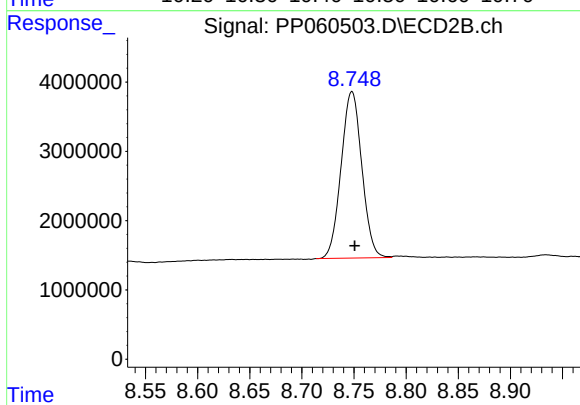
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 32667927
Conc: 21.95 ng/ml



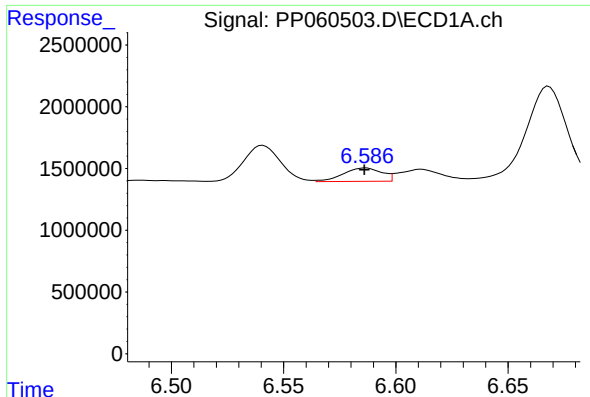
#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.002 min
Response: 38119681
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.003 min
Response: 33219021
Conc: 20.36 ng/ml



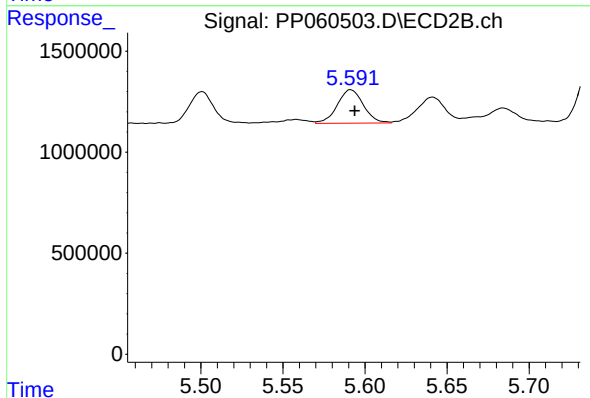
#26 AR-1254-1

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 1288008
Conc: 15.09 ng/ml

Instrument :
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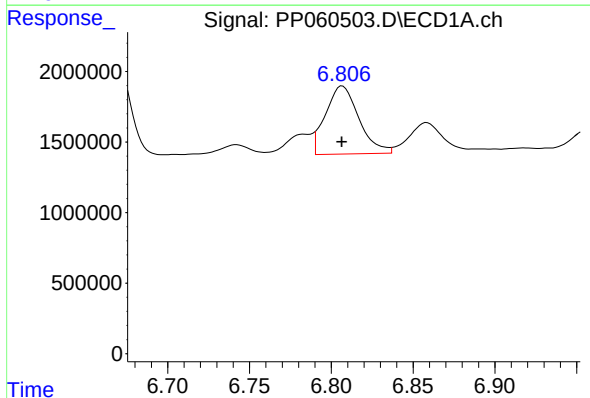
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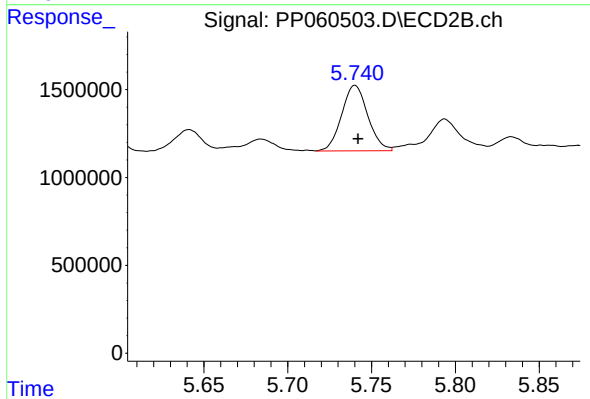
#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: -0.003 min
Response: 1831364
Conc: 18.51 ng/ml



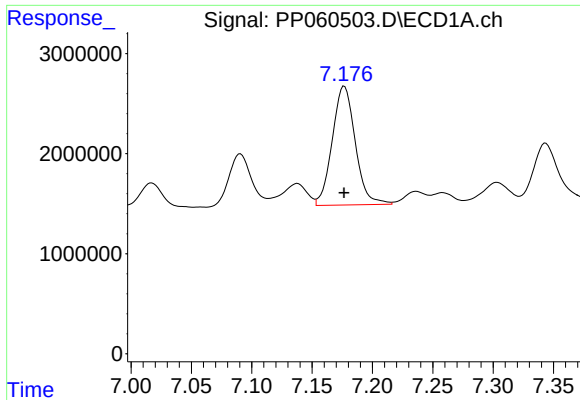
#27 AR-1254-2

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 6779126
Conc: 53.12 ng/ml m



#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 4052710
Conc: 47.16 ng/ml



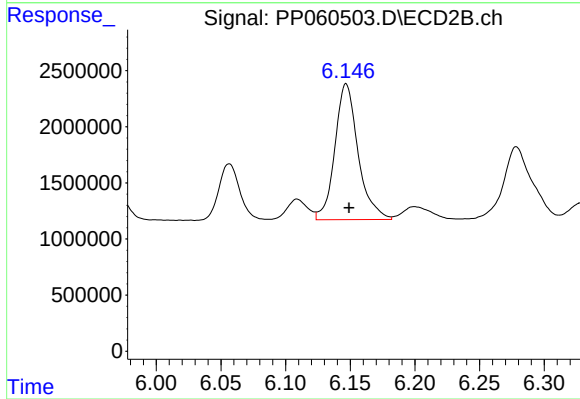
#28 AR-1254-3

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 15786159
Conc: 118.77 ng/ml

Instrument :
ECD_P
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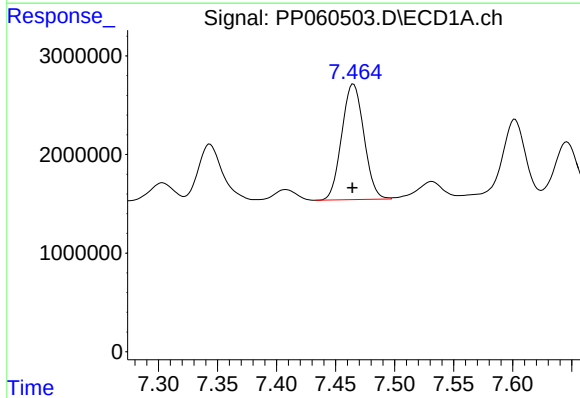
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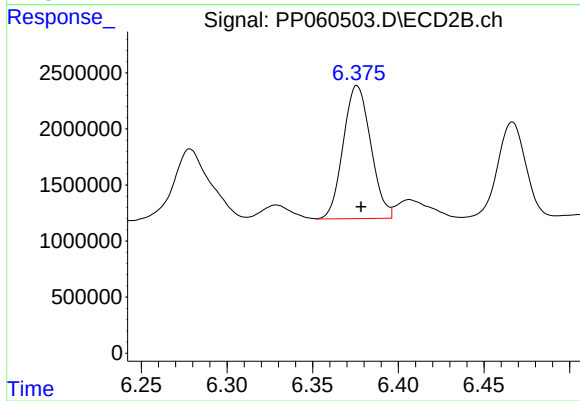
#28 AR-1254-3

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 15165000
Conc: 105.81 ng/ml



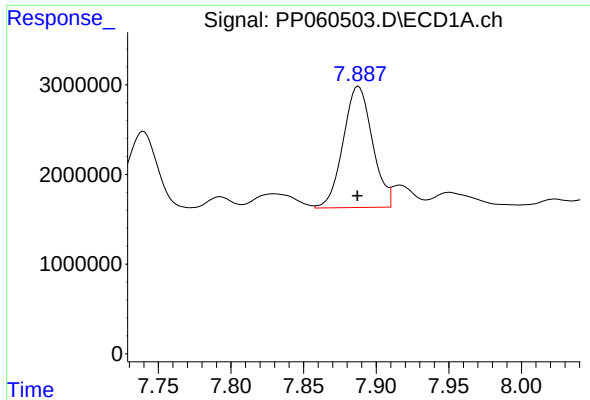
#29 AR-1254-4

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 15333205
Conc: 155.92 ng/ml



#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 13277250
Conc: 152.33 ng/ml



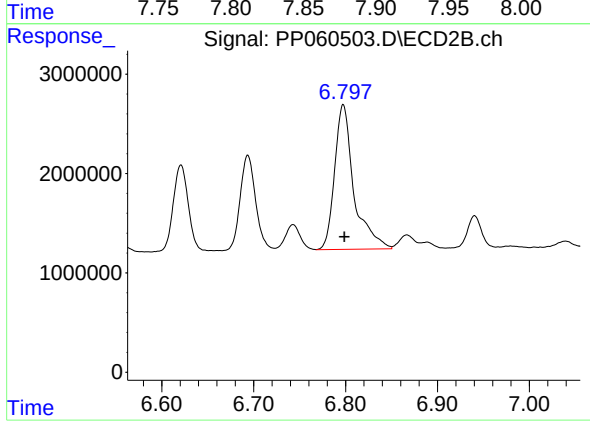
#30 AR-1254-5

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 18948830
Conc: 174.90 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 21246020
Conc: 167.66 ng/ml