

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
 Data File : PP044610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2022 05:15
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2022
 Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:12:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.907	3.164	110.2E6	90059431	53.189	51.479
2) SA Decachlor...	10.042	8.524	66127506	73912779	48.045	48.184m
Target Compounds						
16) L4 AR-1242-1	5.159	4.305	25864538	21831500	475.166	476.075
17) L4 AR-1242-2	5.182	4.324	37634719	29973161	472.586	474.291
18) L4 AR-1242-3	5.248	4.509	22781832	17145078	482.430	480.006
19) L4 AR-1242-4	5.354	4.601	18723584	16747589	483.765	484.092
20) L4 AR-1242-5	6.155	5.159	19194263	21158184	450.201	500.928

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

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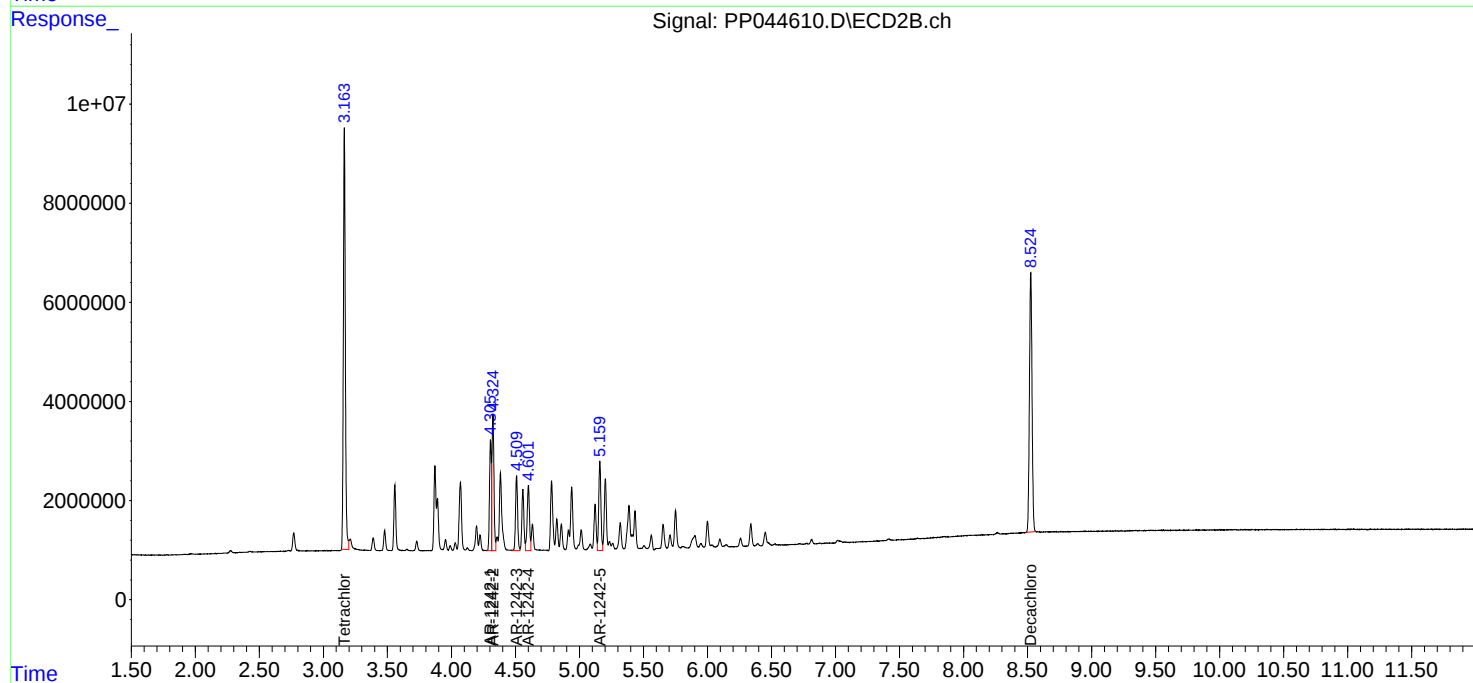
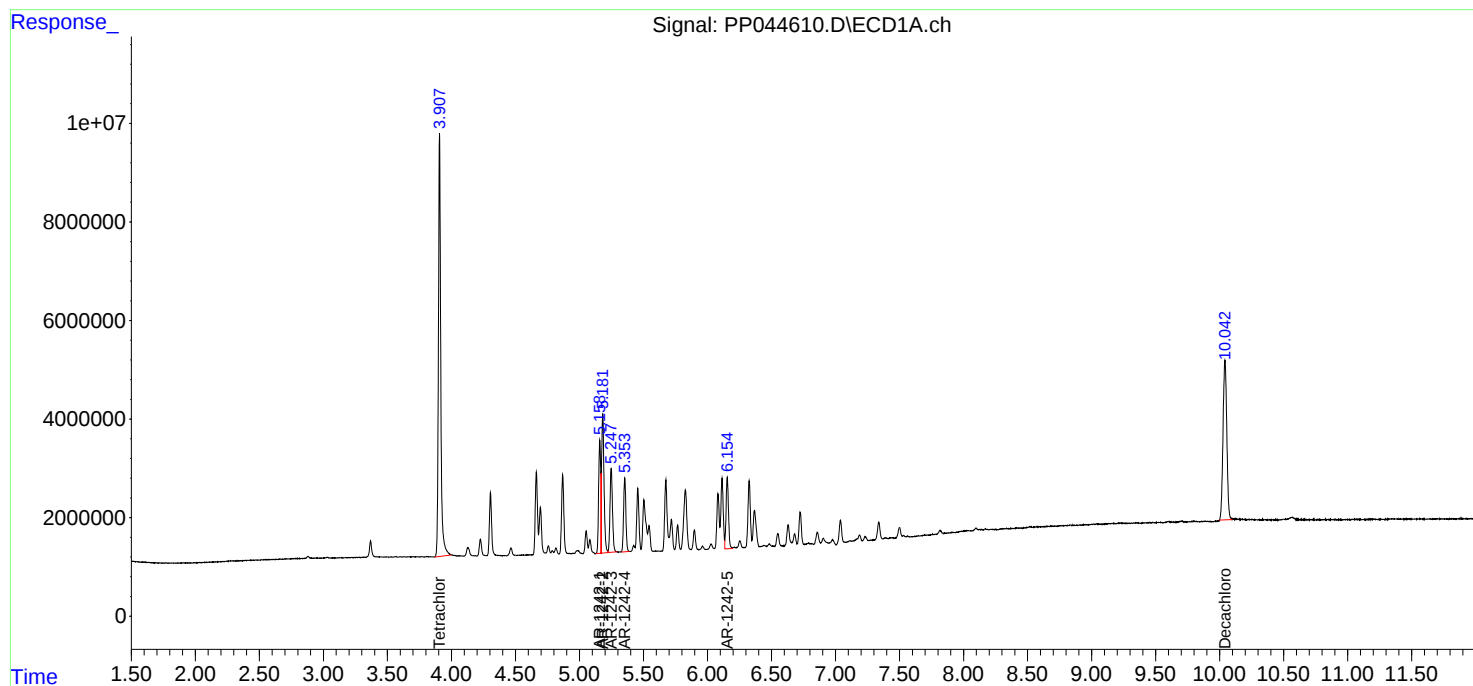
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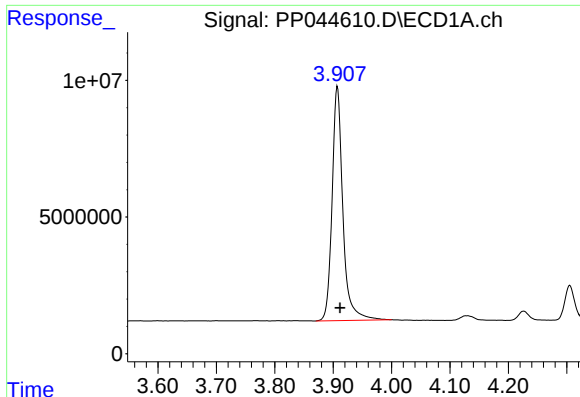
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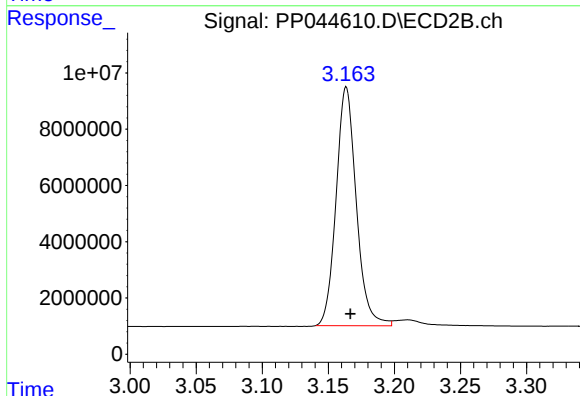
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: -0.005 min
Response: 110205789
Conc: 53.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

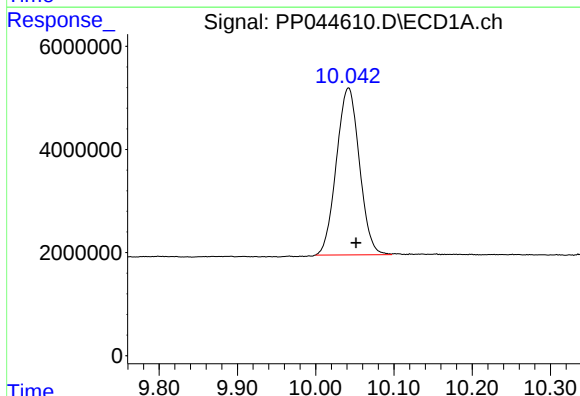
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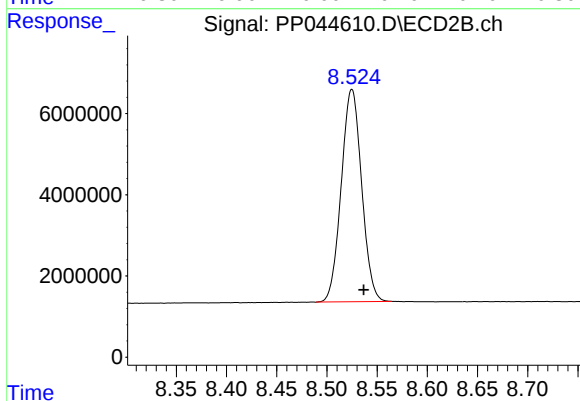
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 90059431
Conc: 51.48 ng/ml



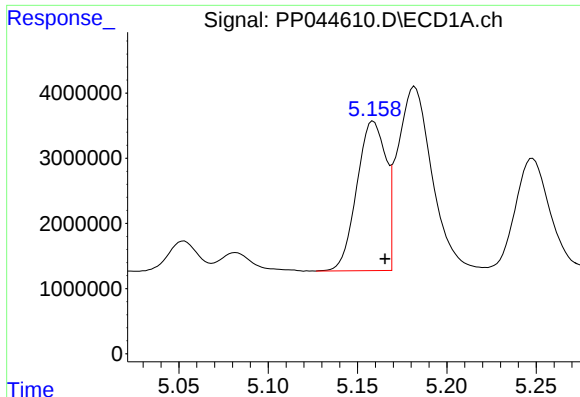
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.009 min
Response: 66127506
Conc: 48.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.524 min
Delta R.T.: -0.012 min
Response: 73912779
Conc: 48.18 ng/ml m



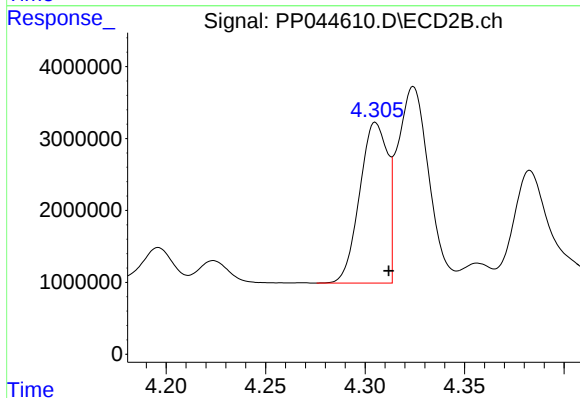
#16 AR-1242-1

R.T.: 5.159 min
Delta R.T.: -0.007 min
Response: 25864538
Conc: 475.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

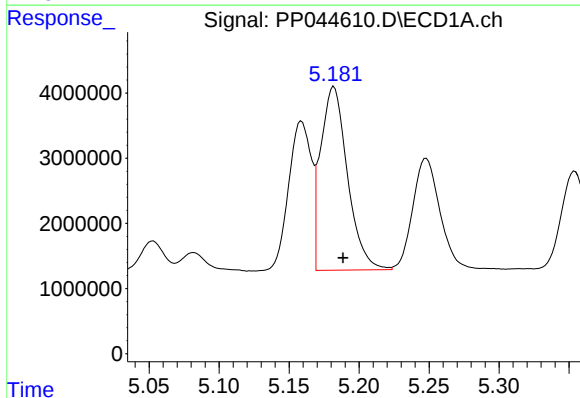
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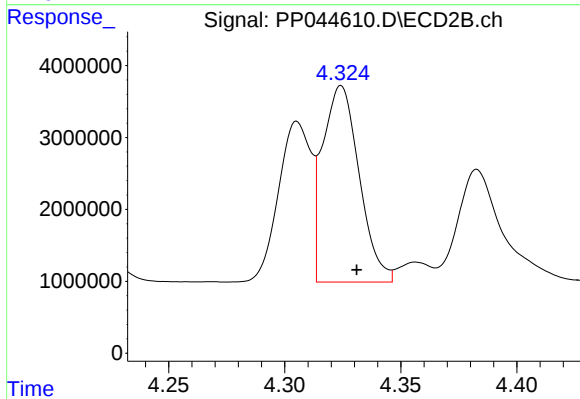
#16 AR-1242-1

R.T.: 4.305 min
Delta R.T.: -0.007 min
Response: 21831500
Conc: 476.08 ng/ml



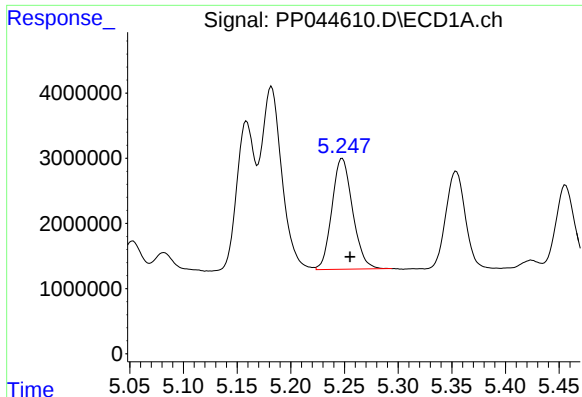
#17 AR-1242-2

R.T.: 5.182 min
Delta R.T.: -0.007 min
Response: 37634719
Conc: 472.59 ng/ml



#17 AR-1242-2

R.T.: 4.324 min
Delta R.T.: -0.007 min
Response: 29973161
Conc: 474.29 ng/ml



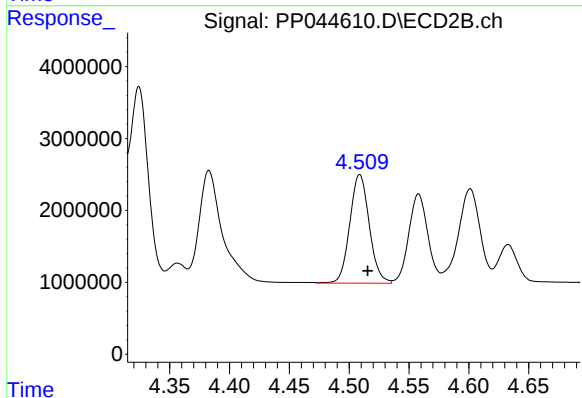
#18 AR-1242-3

R.T.: 5.248 min
Delta R.T.: -0.007 min
Response: 22781832
Conc: 482.43 ng/ml

Instrument :
ECD_P
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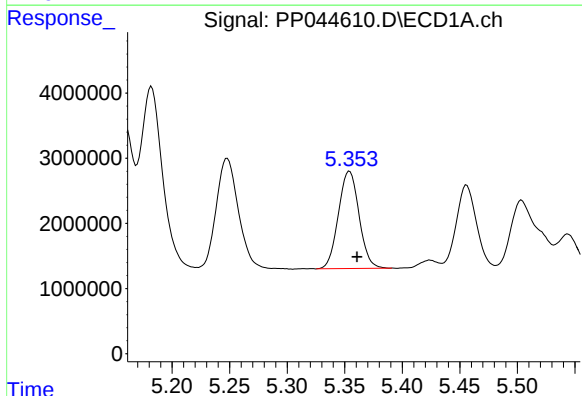
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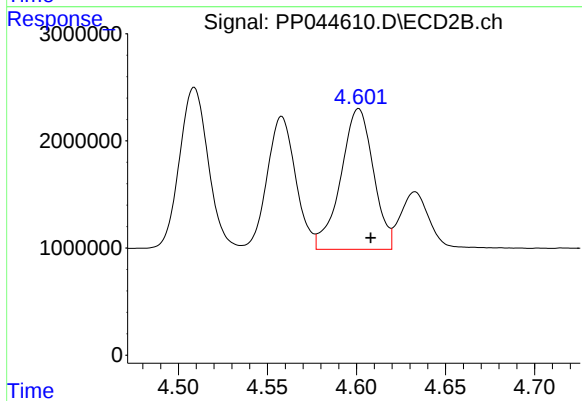
#18 AR-1242-3

R.T.: 4.509 min
Delta R.T.: -0.007 min
Response: 17145078
Conc: 480.01 ng/ml



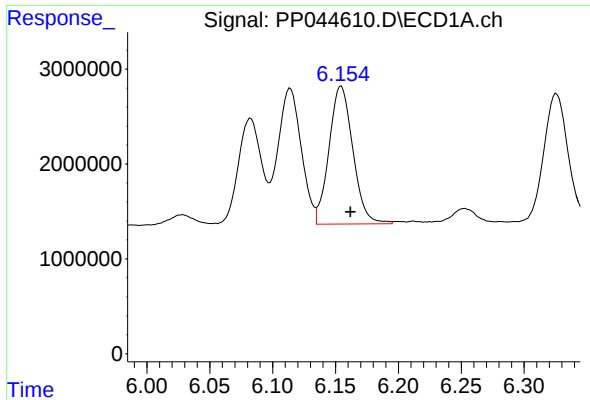
#19 AR-1242-4

R.T.: 5.354 min
Delta R.T.: -0.007 min
Response: 18723584
Conc: 483.77 ng/ml



#19 AR-1242-4

R.T.: 4.601 min
Delta R.T.: -0.007 min
Response: 16747589
Conc: 484.09 ng/ml



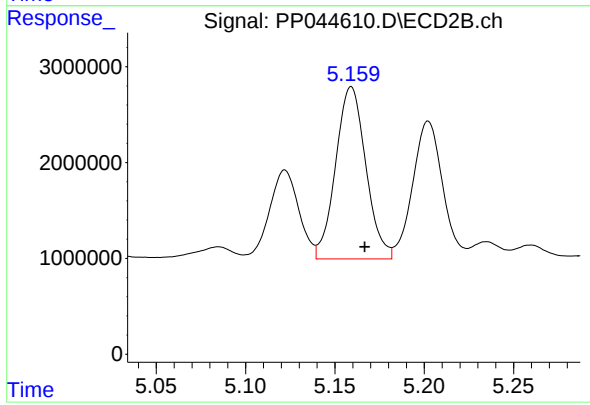
#20 AR-1242-5

R.T.: 6.155 min
Delta R.T.: -0.007 min
Response: 19194263
Conc: 450.20 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.159 min
Delta R.T.: -0.008 min
Response: 21158184
Conc: 500.93 ng/ml