

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
 Data File : PP044580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 19:43
 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 08:57:40 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	106.1E6	86661579	51.206	49.537
2) SA Decachlor...	10.039	8.525	63340558	69997379	46.020	45.631m
Target Compounds						
16) L4 AR-1242-1	5.159	4.306	24897956	20950258	457.408	456.858
17) L4 AR-1242-2	5.182	4.324	35194343	29099087	441.942	460.460
18) L4 AR-1242-3	5.248	4.509	21611302	16438495	457.643	460.224
19) L4 AR-1242-4	5.353	4.601	17475059	16172641	451.507	467.473
20) L4 AR-1242-5	6.155	5.159	17376708	19773767	407.570	468.152

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

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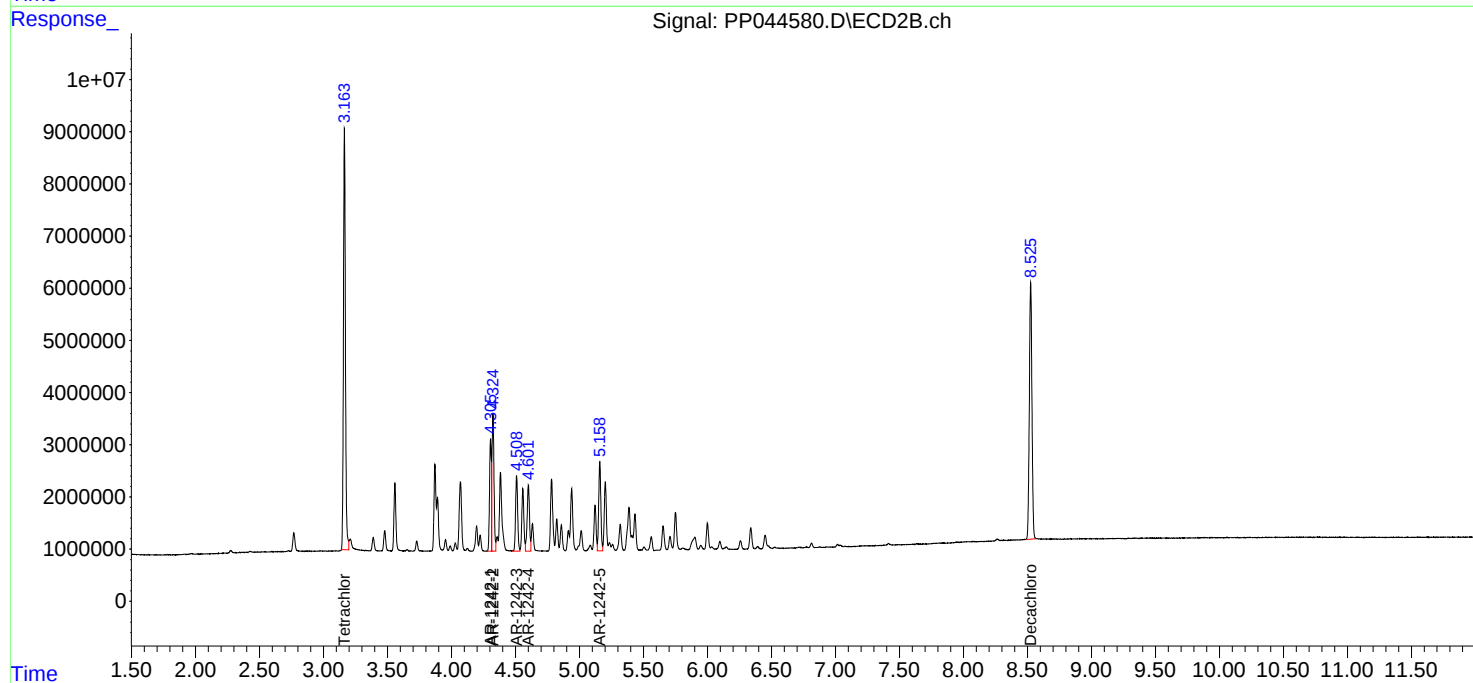
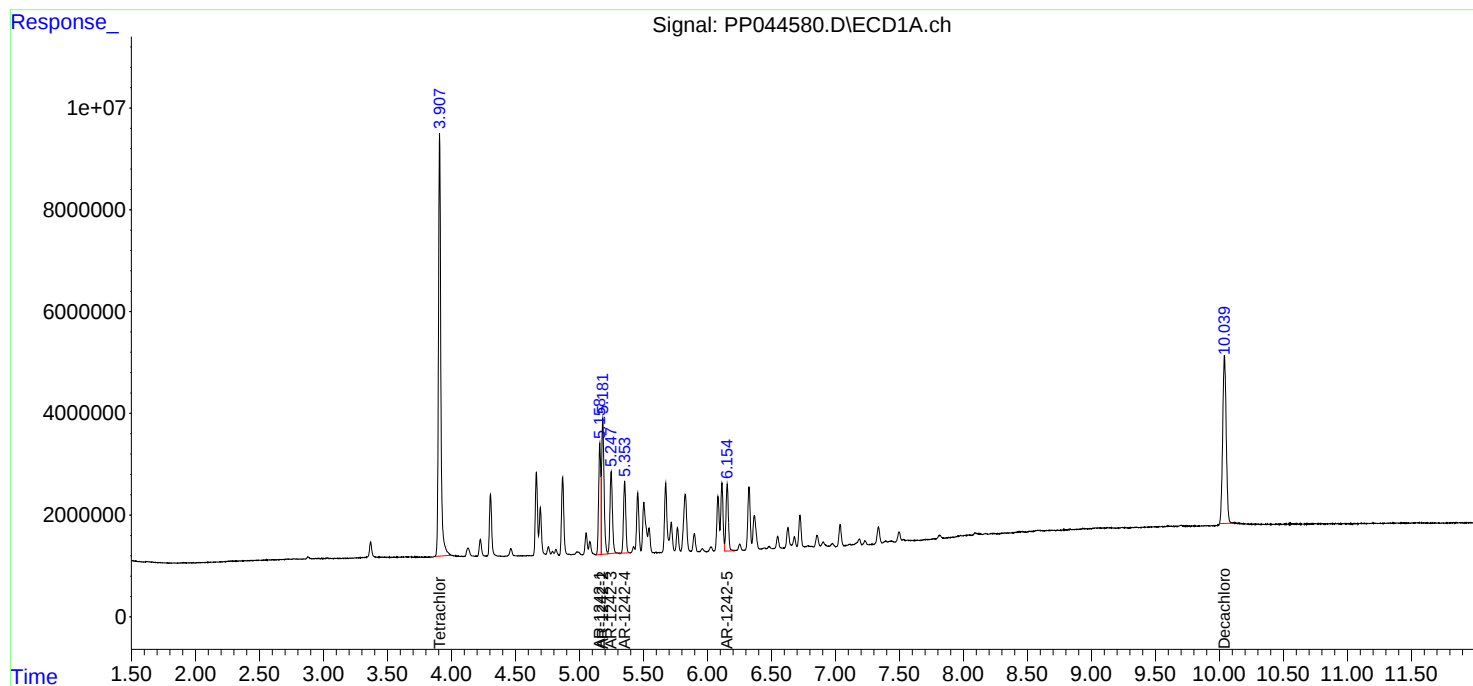
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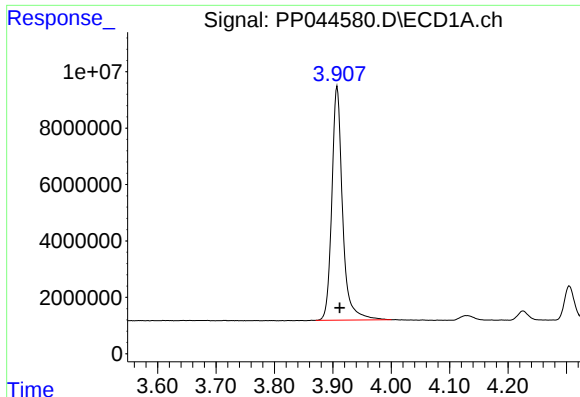
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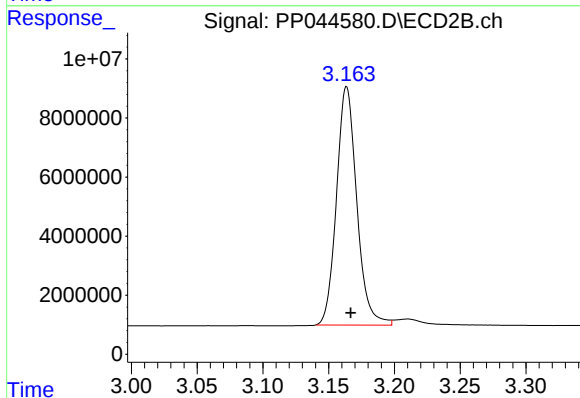
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: -0.005 min
Response: 106097226
Conc: 51.21 ng/ml

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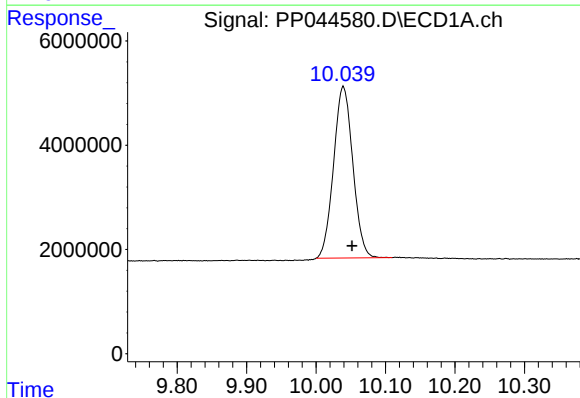
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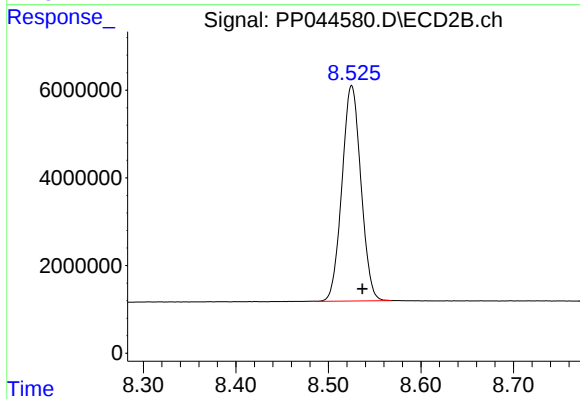
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 86661579
Conc: 49.54 ng/ml



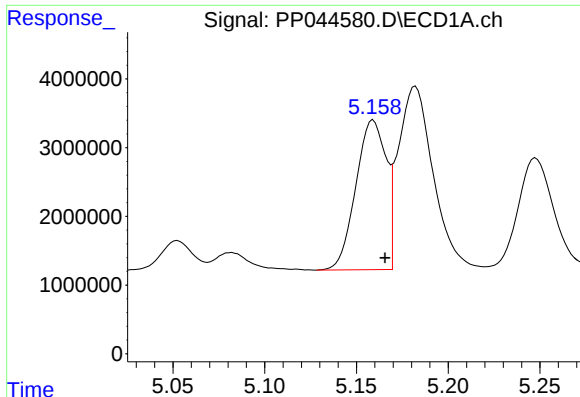
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: -0.012 min
Response: 63340558
Conc: 46.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: -0.012 min
Response: 69997379
Conc: 45.63 ng/ml m



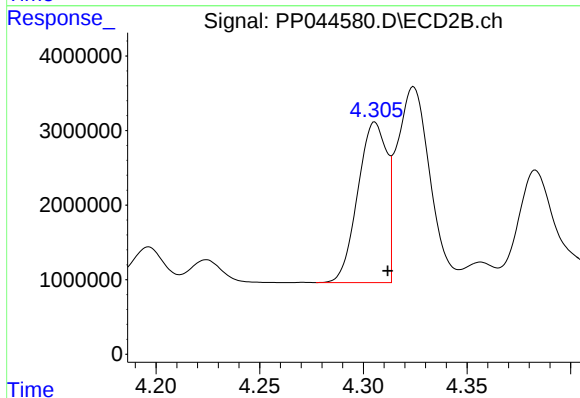
#16 AR-1242-1

R.T.: 5.159 min
Delta R.T.: -0.006 min
Response: 24897956
Conc: 457.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
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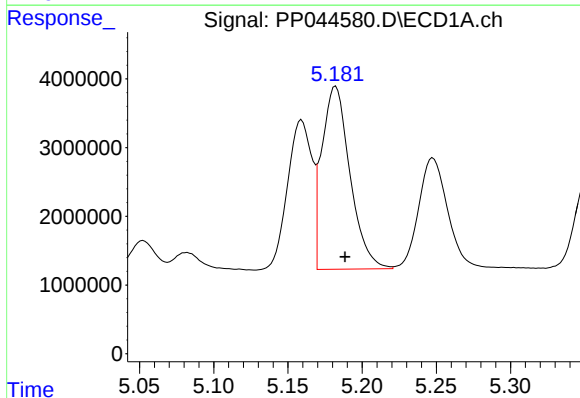
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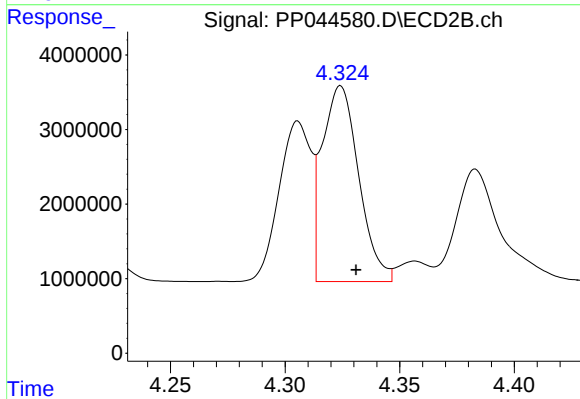
#16 AR-1242-1

R.T.: 4.306 min
Delta R.T.: -0.006 min
Response: 20950258
Conc: 456.86 ng/ml



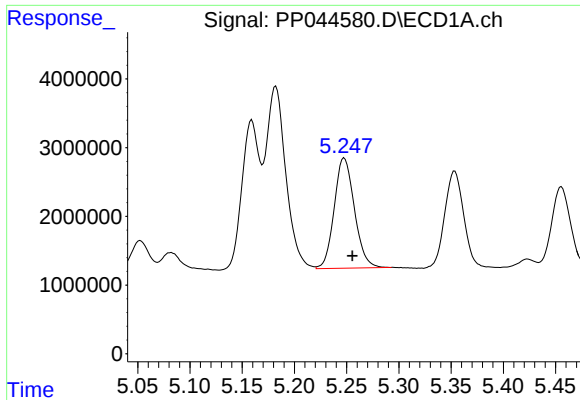
#17 AR-1242-2

R.T.: 5.182 min
Delta R.T.: -0.006 min
Response: 35194343
Conc: 441.94 ng/ml



#17 AR-1242-2

R.T.: 4.324 min
Delta R.T.: -0.007 min
Response: 29099087
Conc: 460.46 ng/ml



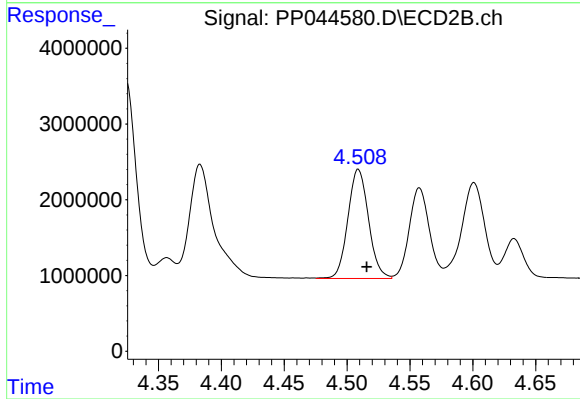
#18 AR-1242-3

R.T.: 5.248 min
Delta R.T.: -0.008 min
Response: 21611302
Conc: 457.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
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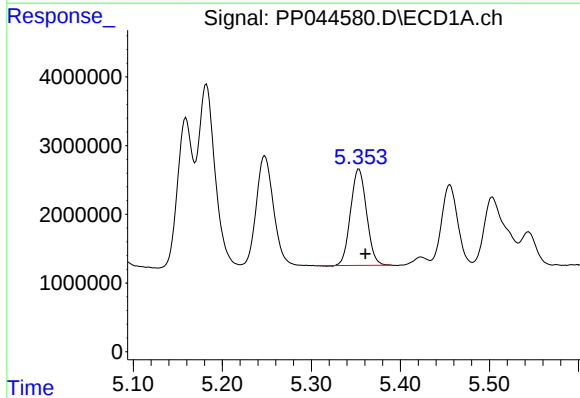
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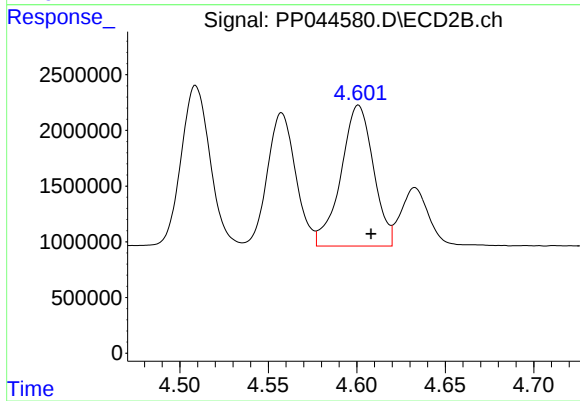
#18 AR-1242-3

R.T.: 4.509 min
Delta R.T.: -0.007 min
Response: 16438495
Conc: 460.22 ng/ml



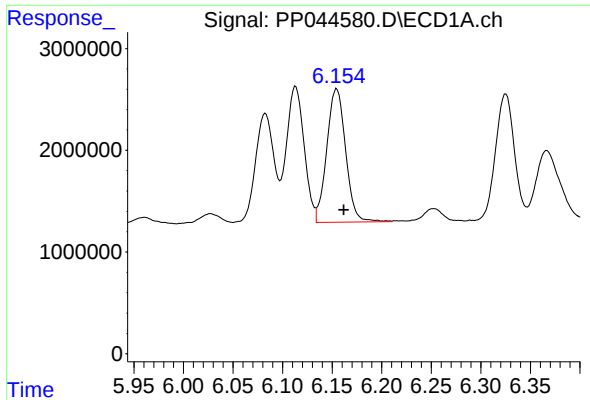
#19 AR-1242-4

R.T.: 5.353 min
Delta R.T.: -0.007 min
Response: 17475059
Conc: 451.51 ng/ml



#19 AR-1242-4

R.T.: 4.601 min
Delta R.T.: -0.007 min
Response: 16172641
Conc: 467.47 ng/ml



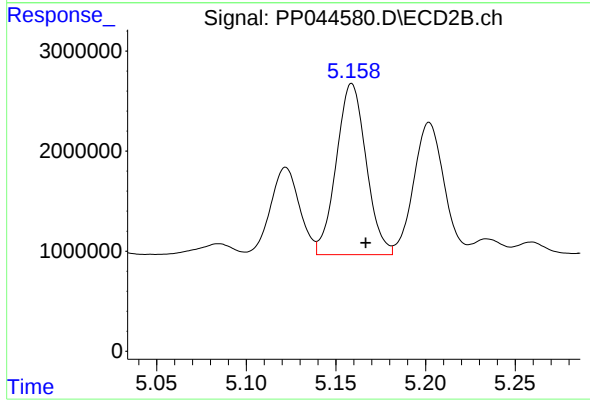
#20 AR-1242-5

R.T.: 6.155 min
Delta R.T.: -0.007 min
Response: 17376708
Conc: 407.57 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.159 min
Delta R.T.: -0.008 min
Response: 19773767
Conc: 468.15 ng/ml