

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071922\
 Data File : PP049588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 12:26
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 07/20/2022
 Supervised By :mohammad ahmed 07/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 14:15:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.360	3.601	76088152	136.4E6	52.433	55.782
2) SA Decachlor...	10.120	8.573	73142248	57903540	51.712	49.720
Target Compounds						
26) L6 AR-1254-1	6.396	5.473	31087061	58460829	493.593m	460.935
27) L6 AR-1254-2	6.615	5.619	48697784	50877075	499.862	460.297
28) L6 AR-1254-3	6.985	6.021	51155841	74804391	495.105	459.559
29) L6 AR-1254-4	7.273	6.248	39497185	45105759	493.381	466.175
30) L6 AR-1254-5	7.692	6.665	42676737	61022248	480.150m	460.491

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

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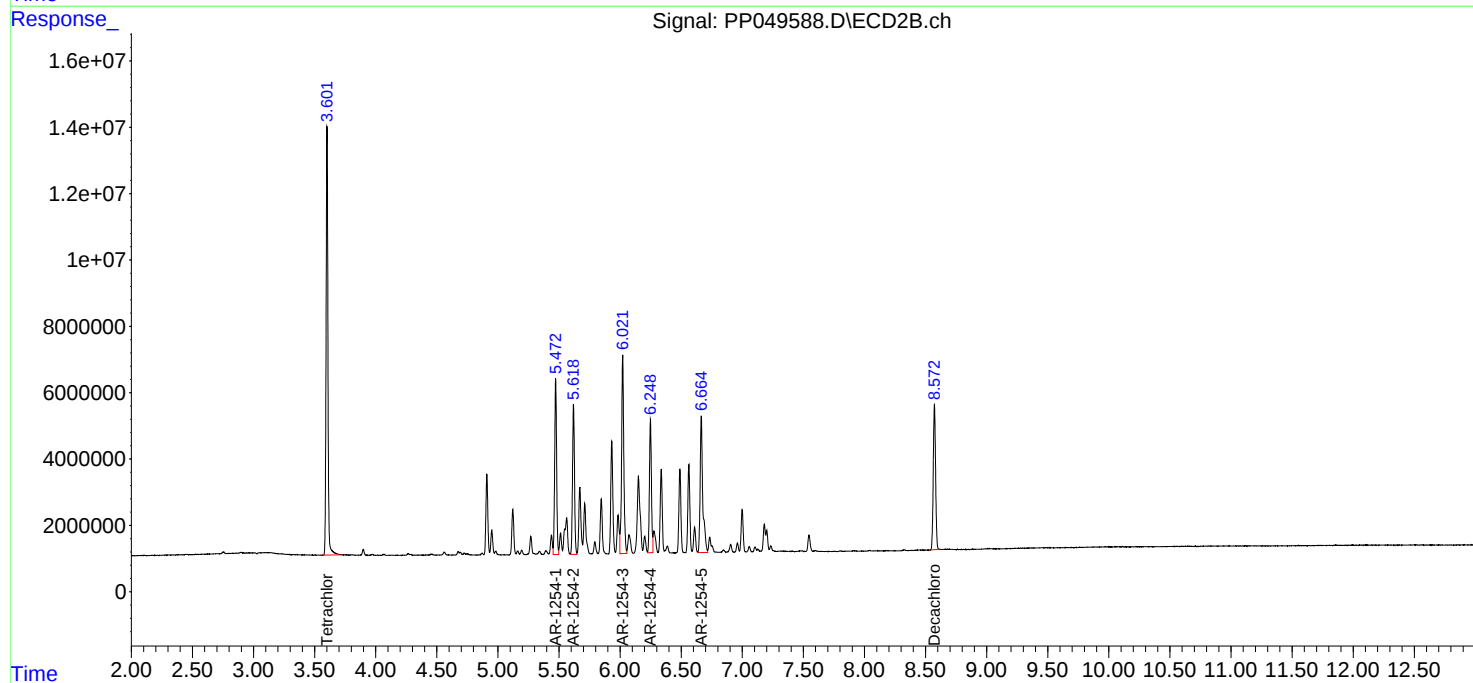
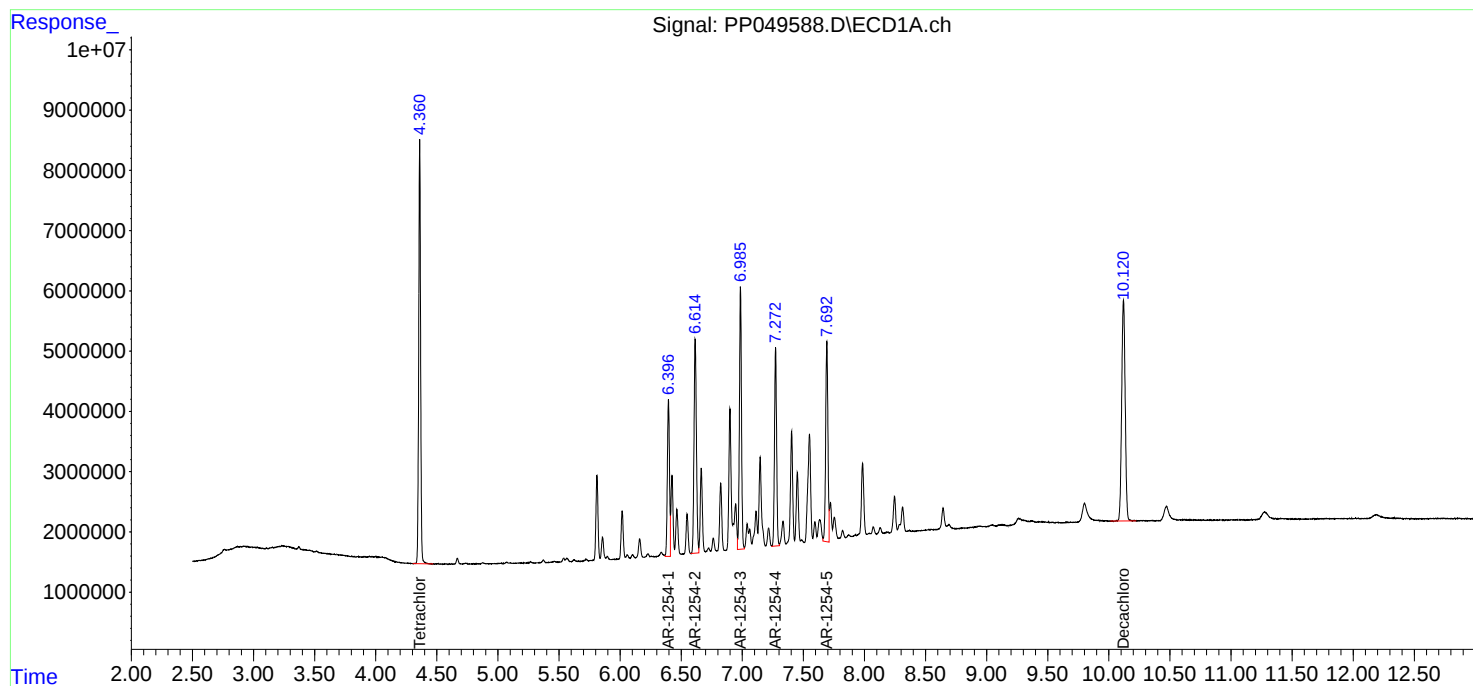
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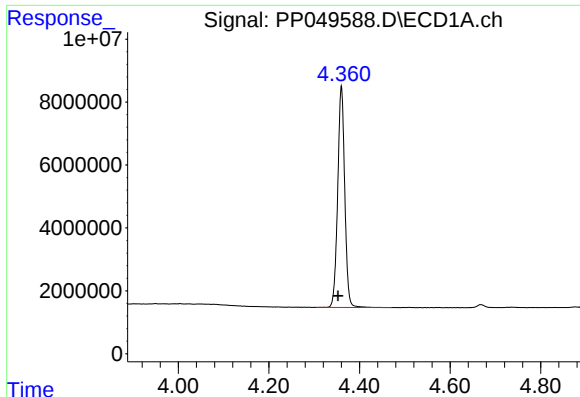
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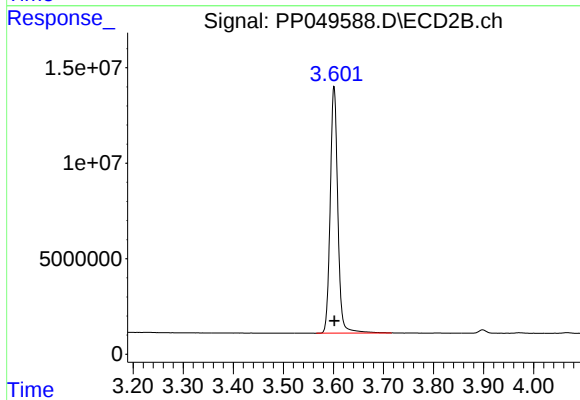
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.007 min
Response: 76088152
Conc: 52.43 ng/ml

Instrument :
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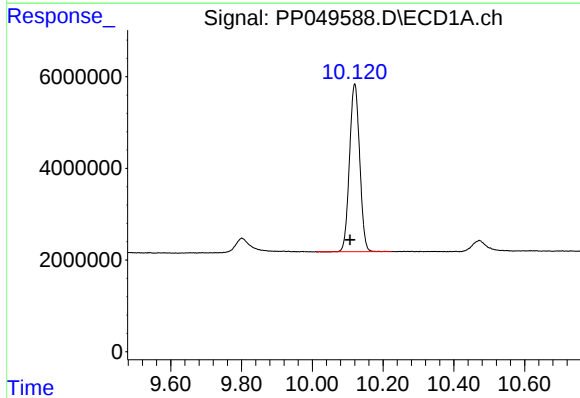
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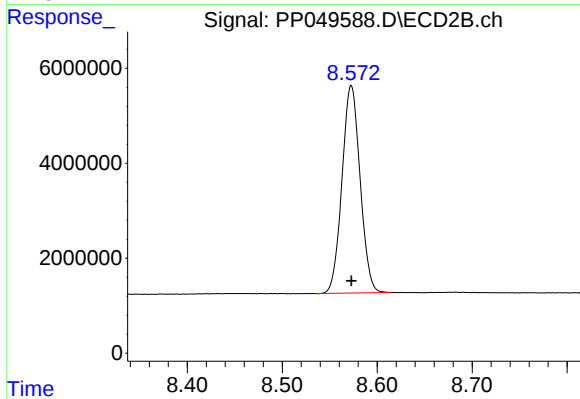
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: 0.000 min
Response: 136350340
Conc: 55.78 ng/ml



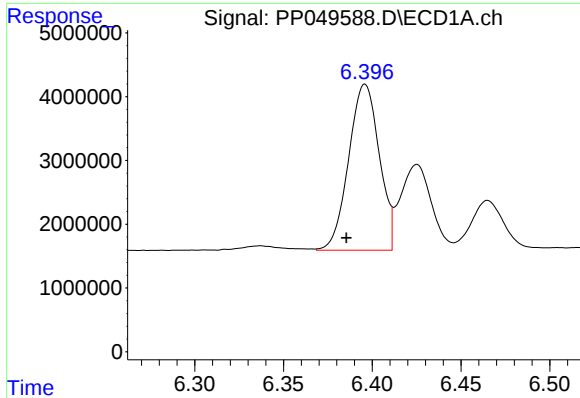
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: 0.013 min
Response: 73142248
Conc: 51.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 57903540
Conc: 49.72 ng/ml



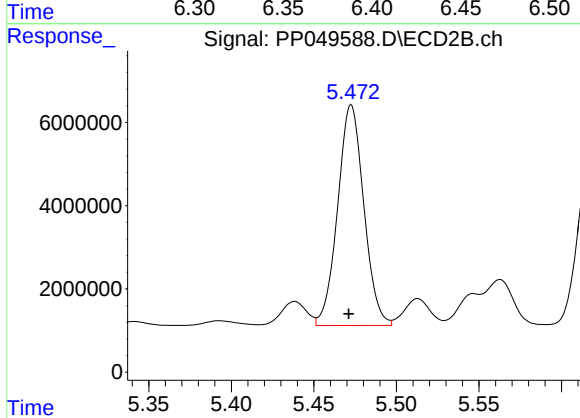
#26 AR-1254-1

R.T.: 6.396 min
Delta R.T.: 0.010 min
Response: 31087061
Conc: 493.59 ng/ml

Instrument :
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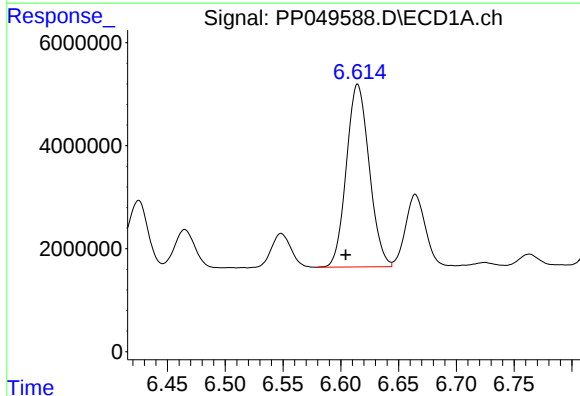
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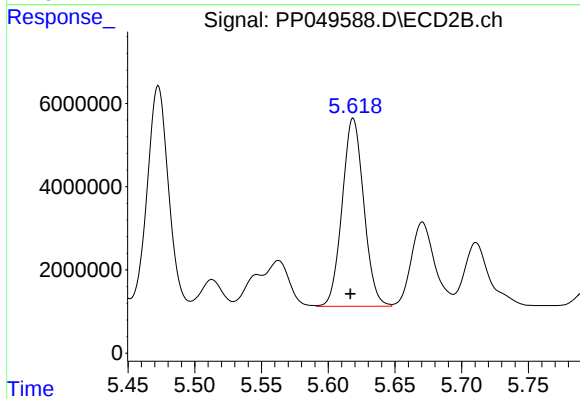
#26 AR-1254-1

R.T.: 5.473 min
Delta R.T.: 0.002 min
Response: 58460829
Conc: 460.94 ng/ml



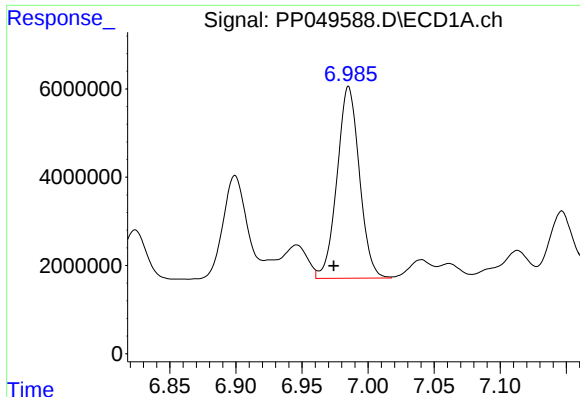
#27 AR-1254-2

R.T.: 6.615 min
Delta R.T.: 0.011 min
Response: 48697784
Conc: 499.86 ng/ml



#27 AR-1254-2

R.T.: 5.619 min
Delta R.T.: 0.002 min
Response: 50877075
Conc: 460.30 ng/ml



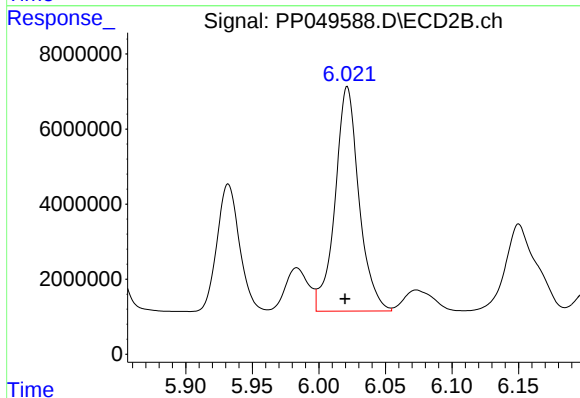
#28 AR-1254-3

R.T.: 6.985 min
Delta R.T.: 0.011 min
Response: 51155841
Conc: 495.11 ng/ml

Instrument :
ECD_P
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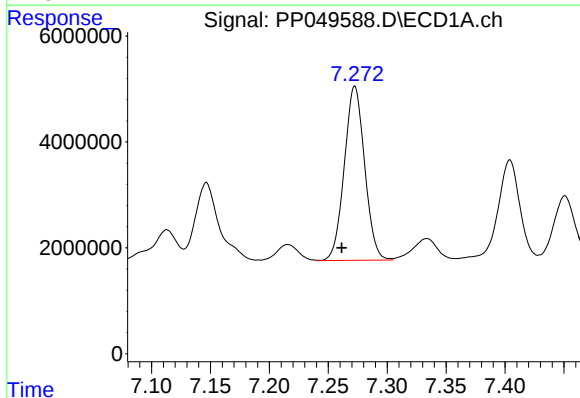
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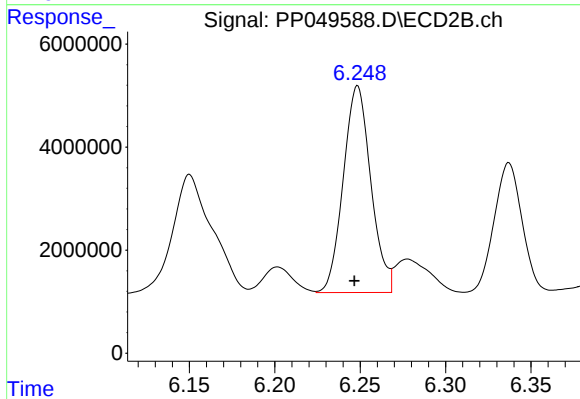
#28 AR-1254-3

R.T.: 6.021 min
Delta R.T.: 0.002 min
Response: 74804391
Conc: 459.56 ng/ml



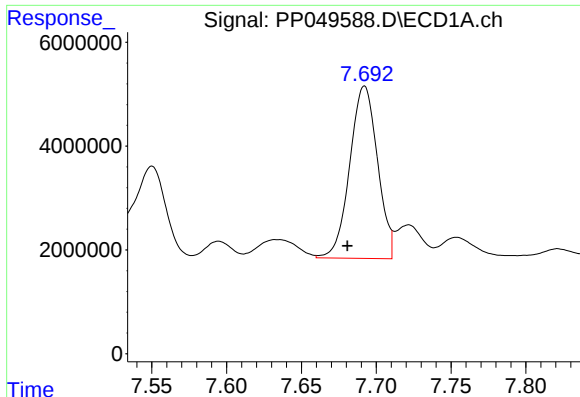
#29 AR-1254-4

R.T.: 7.273 min
Delta R.T.: 0.011 min
Response: 39497185
Conc: 493.38 ng/ml



#29 AR-1254-4

R.T.: 6.248 min
Delta R.T.: 0.002 min
Response: 45105759
Conc: 466.18 ng/ml



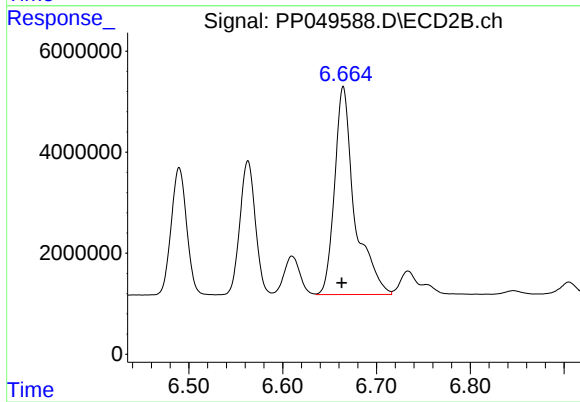
#30 AR-1254-5

R.T.: 7.692 min
Delta R.T.: 0.011 min
Response: 42676737
Conc: 480.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.665 min
Delta R.T.: 0.002 min
Response: 61022248
Conc: 460.49 ng/ml