

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091322\
 Data File : PP051296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 22:25
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/14/2022
 Supervised By :Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:32:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 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...	4.456	3.701	81377604	60664422	52.007	51.889
2) SA Decachlor...	10.309	8.810	61221987	49802769	58.247	57.117
Target Compounds						
16) L4 AR-1242-1	5.633	4.807	22243018	14979557	475.499	521.493m
17) L4 AR-1242-2	5.656	4.826	32057941	20224685	477.827	491.879m
18) L4 AR-1242-3	5.719	5.007	20226127	11507438	482.692	506.896
19) L4 AR-1242-4	5.819	5.091	16117239	12261681	486.106	507.947
20) L4 AR-1242-5	6.560	5.623	13669936	13225473	500.657	522.277

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

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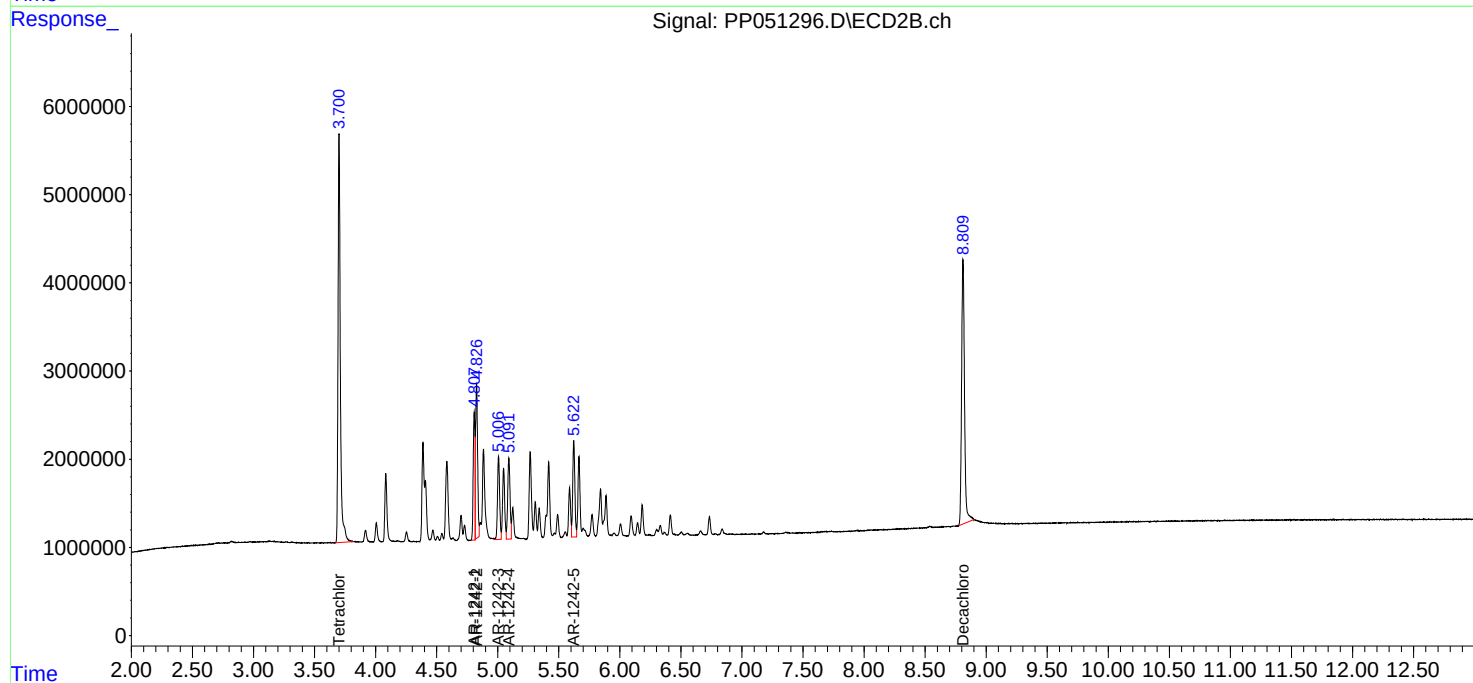
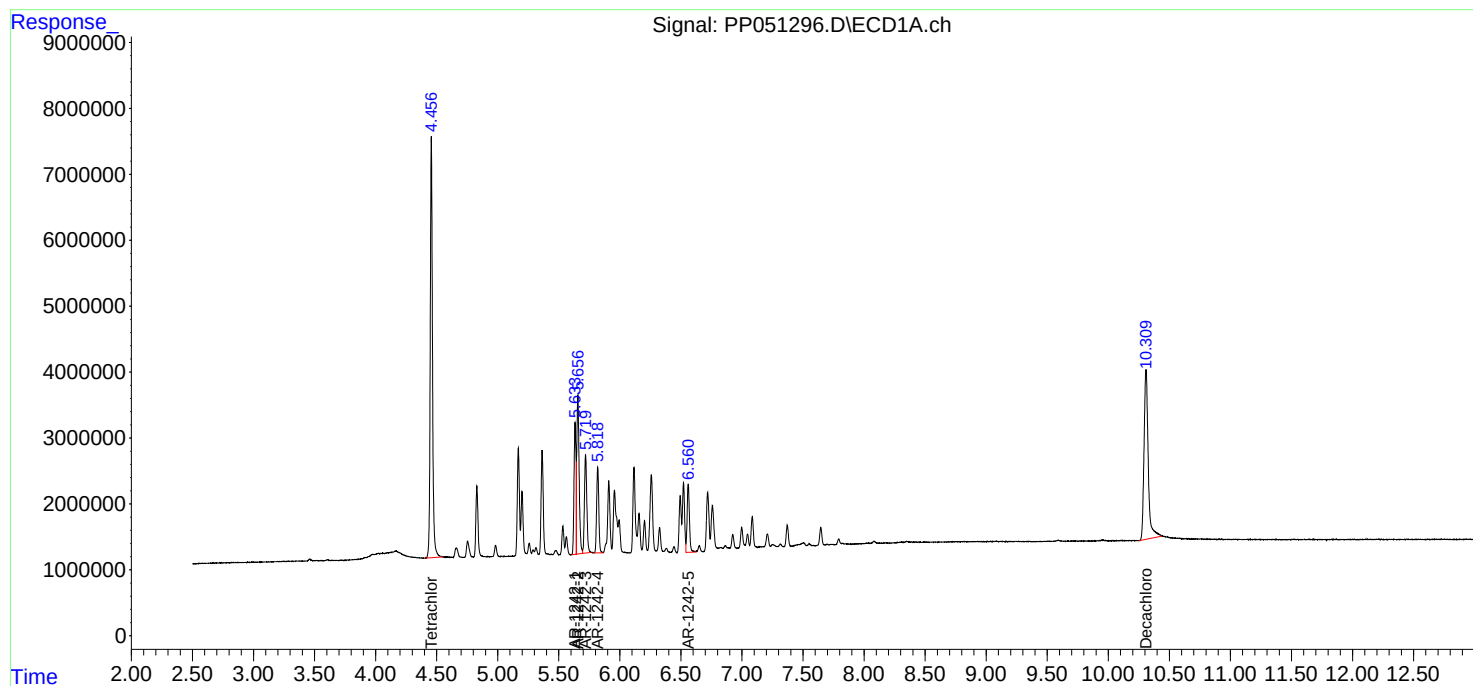
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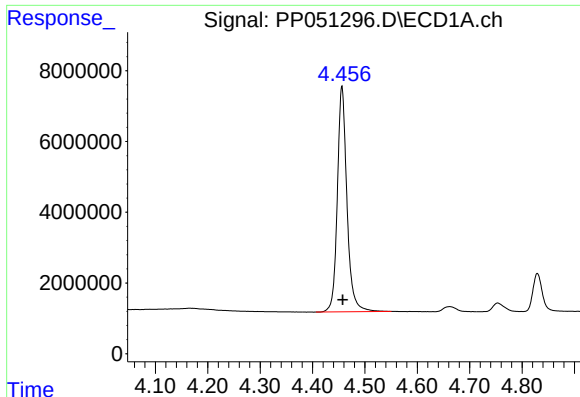
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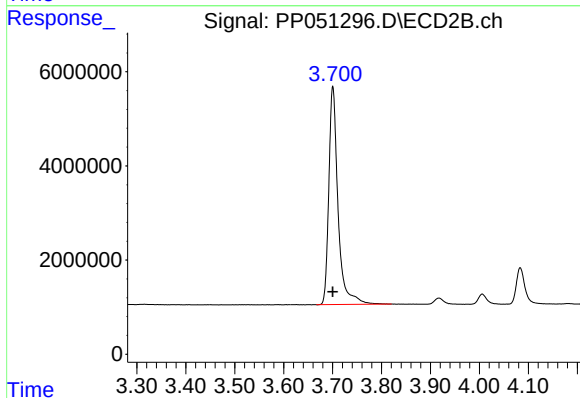
#1 Tetrachloro-m-xylene

R.T.: 4.456 min
Delta R.T.: -0.002 min
Response: 81377604
Conc: 52.01 ng/ml

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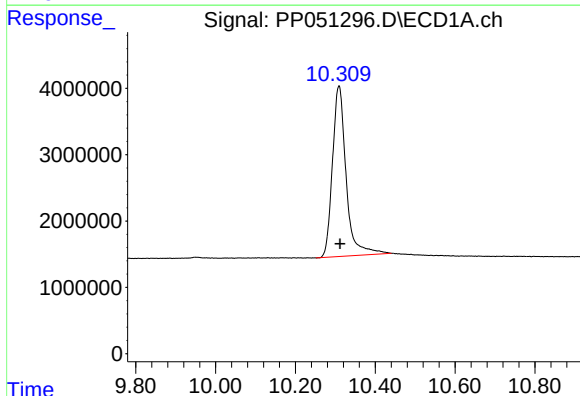
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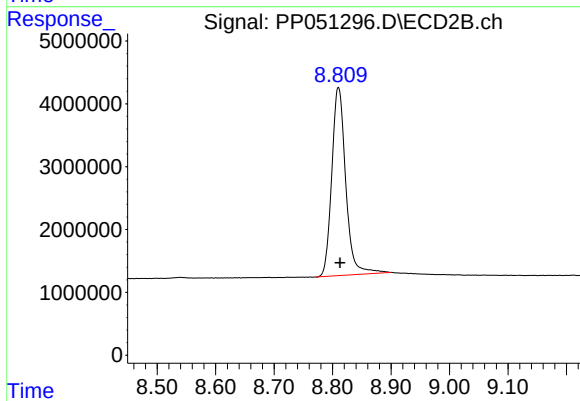
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 60664422
Conc: 51.89 ng/ml



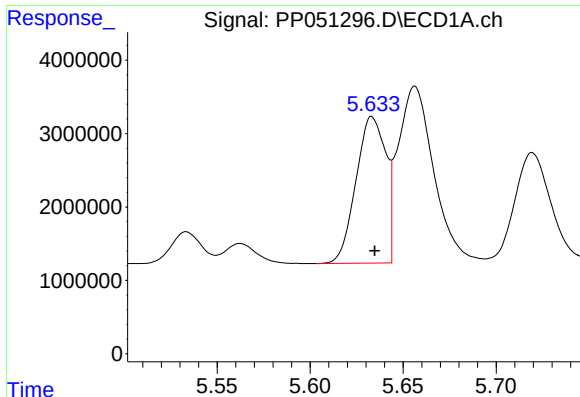
#2 Decachlorobiphenyl

R.T.: 10.309 min
Delta R.T.: -0.003 min
Response: 61221987
Conc: 58.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.002 min
Response: 49802769
Conc: 57.12 ng/ml



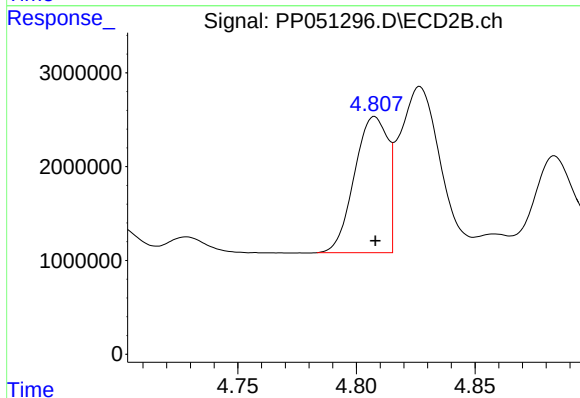
#16 AR-1242-1

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 22243018
Conc: 475.50 ng/ml

Instrument :
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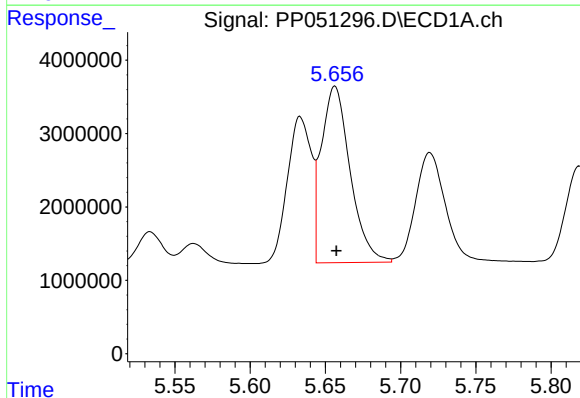
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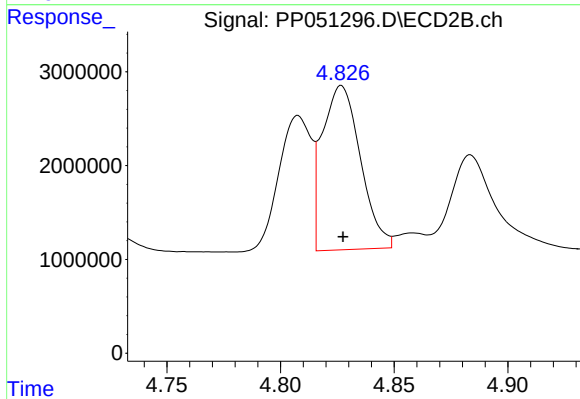
#16 AR-1242-1

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 14979557
Conc: 521.49 ng/ml m



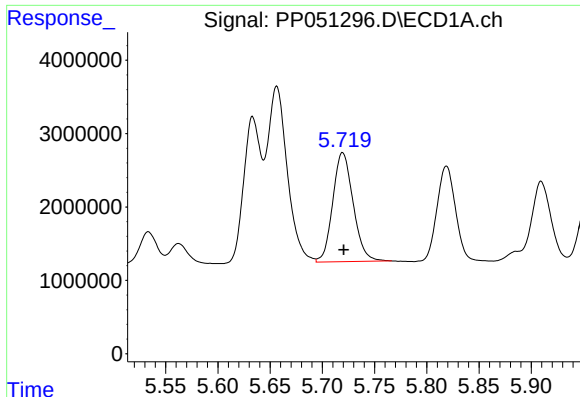
#17 AR-1242-2

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 32057941
Conc: 477.83 ng/ml



#17 AR-1242-2

R.T.: 4.826 min
Delta R.T.: -0.001 min
Response: 20224685
Conc: 491.88 ng/ml m



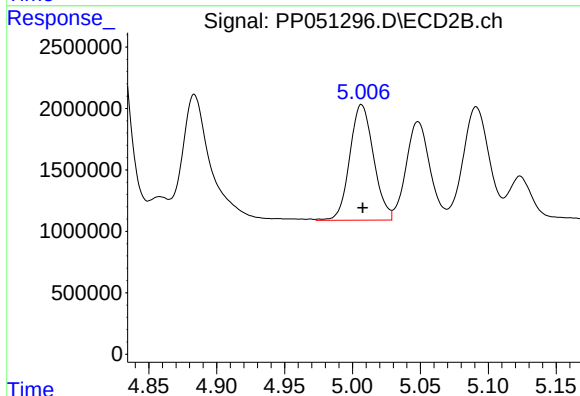
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 20226127
Conc: 482.69 ng/ml

Instrument :
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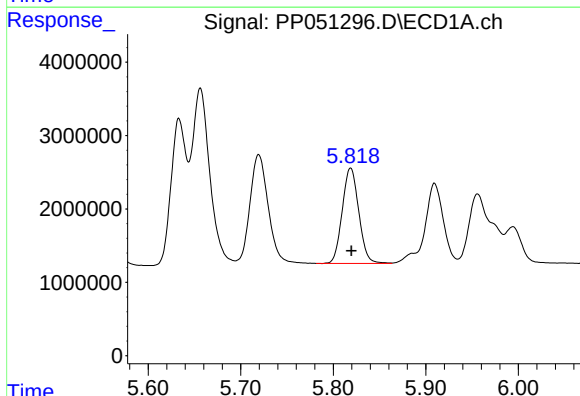
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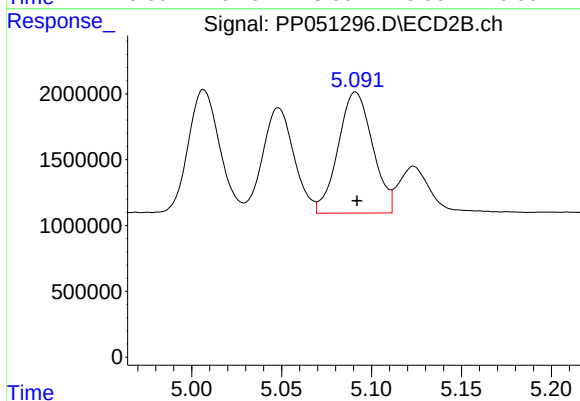
#18 AR-1242-3

R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 11507438
Conc: 506.90 ng/ml



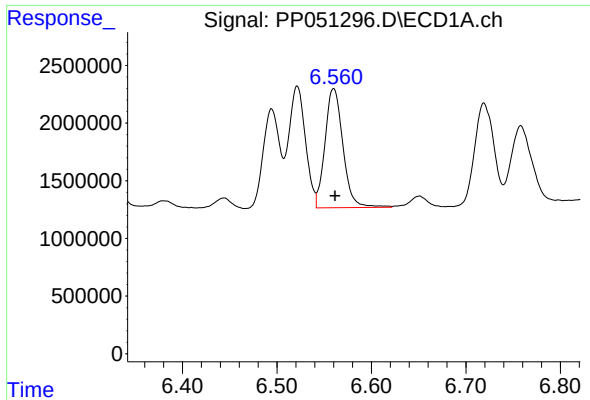
#19 AR-1242-4

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 16117239
Conc: 486.11 ng/ml



#19 AR-1242-4

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 12261681
Conc: 507.95 ng/ml



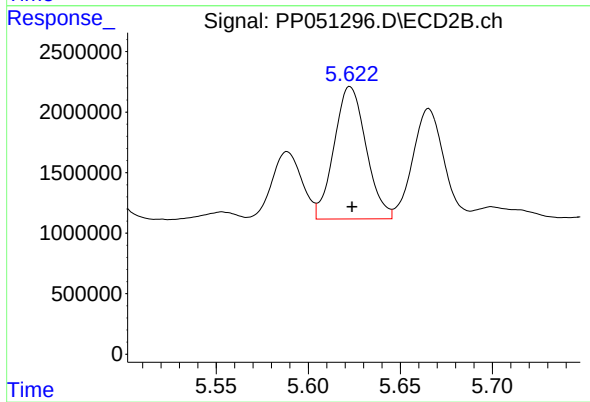
#20 AR-1242-5

R.T.: 6.560 min
Delta R.T.: -0.001 min
Response: 13669936
Conc: 500.66 ng/ml

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#20 AR-1242-5

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 13225473
Conc: 522.28 ng/ml