

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040124\
 Data File : PP063976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 10:16
 Operator : YP\AJ
 Sample : P1921-02DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-17DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 13:41:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.481	3.637	1360470	2191808	0.570m	0.918m#
2)	SA Decachlor...	10.354	8.670	2536843	2248016	0.999	0.832
Target Compounds							
16)	L4 AR-1242-1	5.668	4.728	52949052	48015132	877.842	814.508
17)	L4 AR-1242-2	5.691	4.746	69921099	66096467	814.248	807.665
18)	L4 AR-1242-3	5.754	4.923	44746403	30762503	796.100	685.405
19)	L4 AR-1242-4	5.854	5.008	33746122	25560288	749.998	514.978 #
20)	L4 AR-1242-5	6.597	5.533	10285399	13567985	229.667	232.494

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

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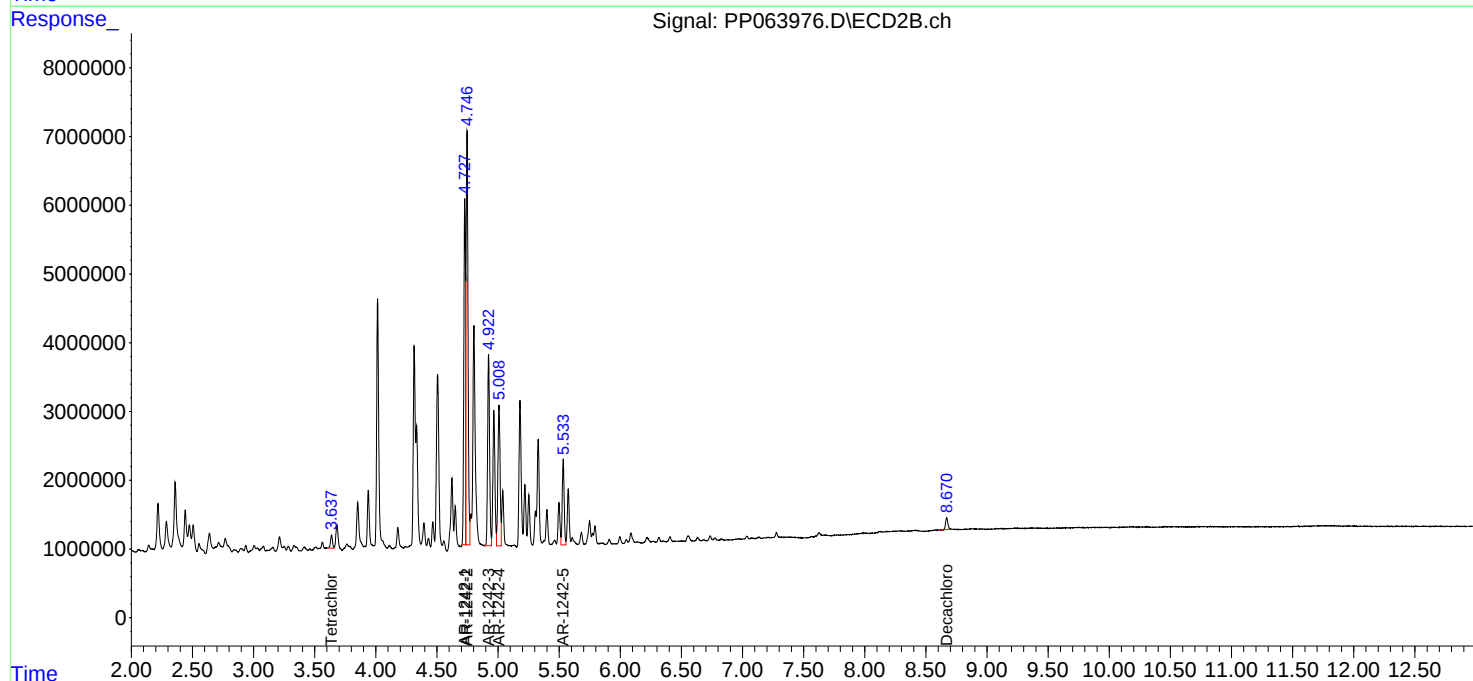
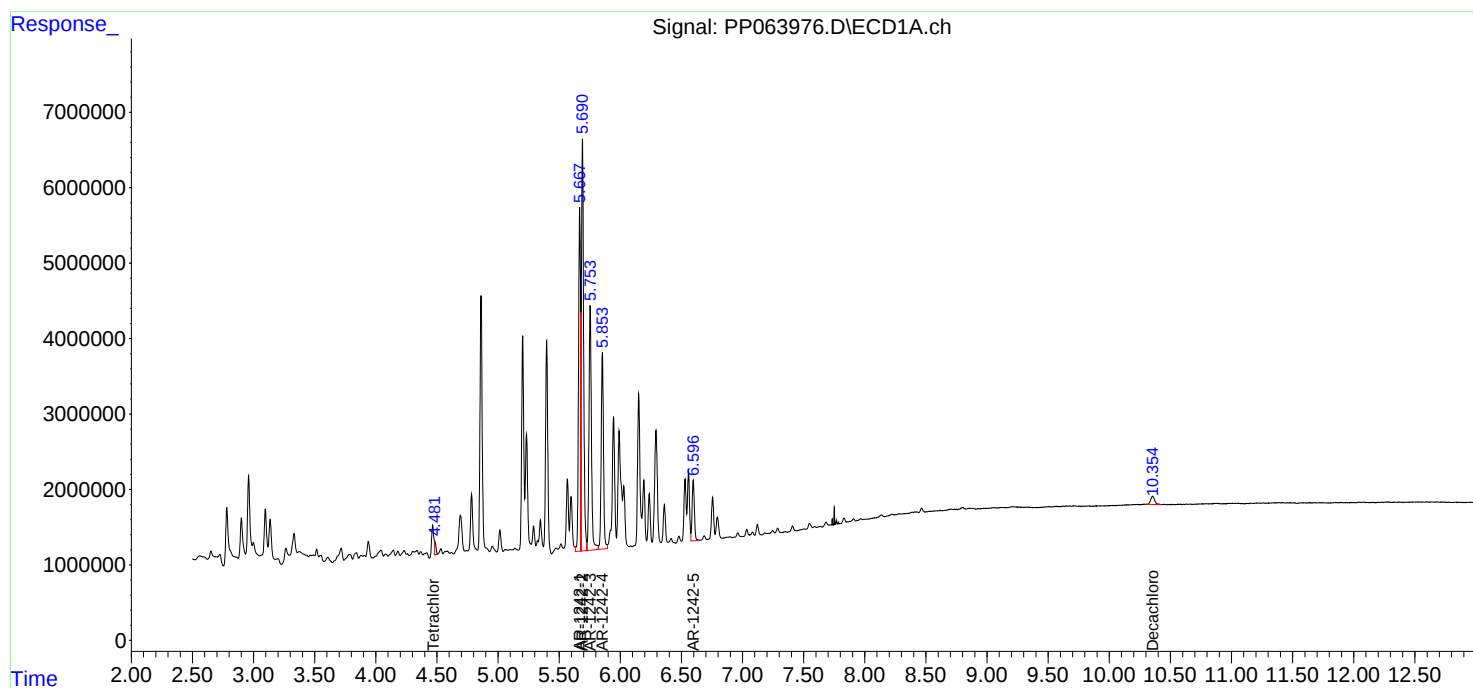
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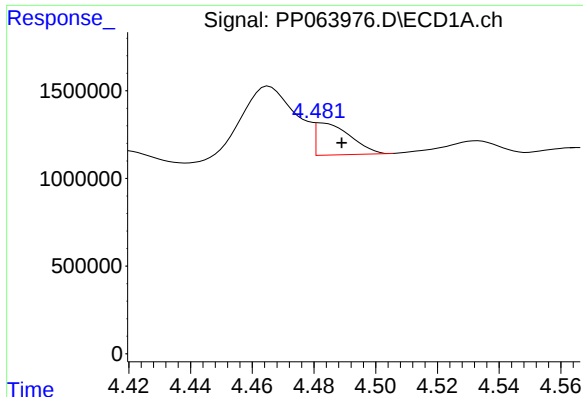
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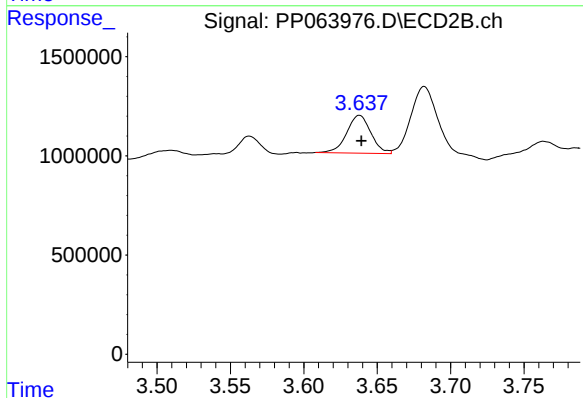
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: -0.008 min
Response: 1360470
Conc: 0.57 ng/ml

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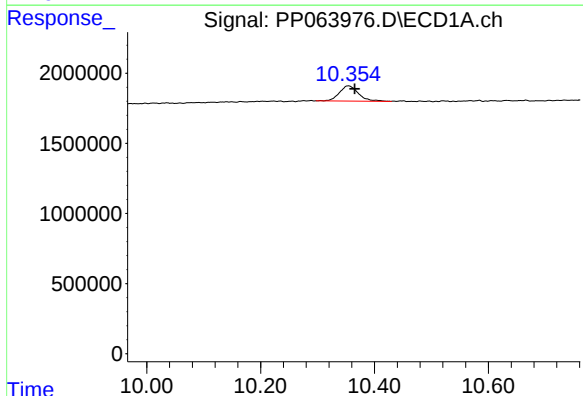
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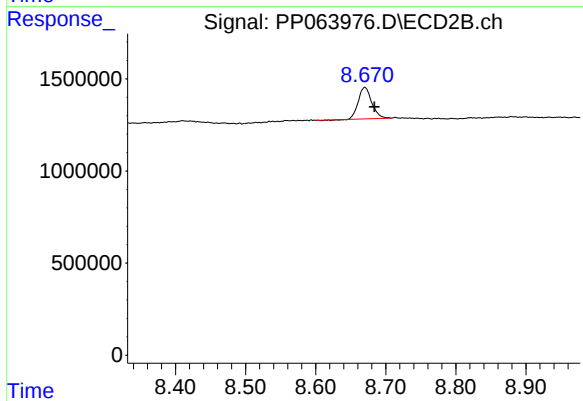
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 2191808
Conc: 0.92 ng/ml m



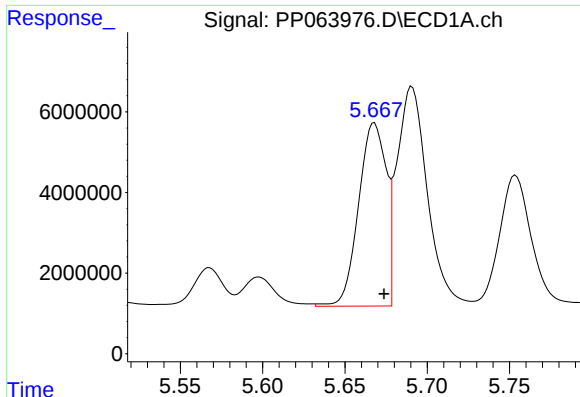
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.011 min
Response: 2536843
Conc: 1.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 2248016
Conc: 0.83 ng/ml



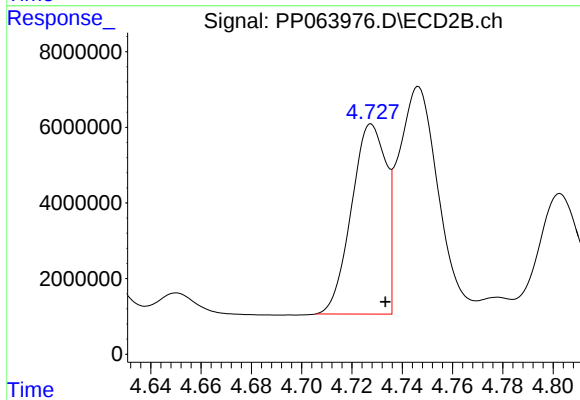
#16 AR-1242-1

R.T.: 5.668 min
Delta R.T.: -0.006 min
Response: 52949052
Conc: 877.84 ng/ml

Instrument :
ECD_P
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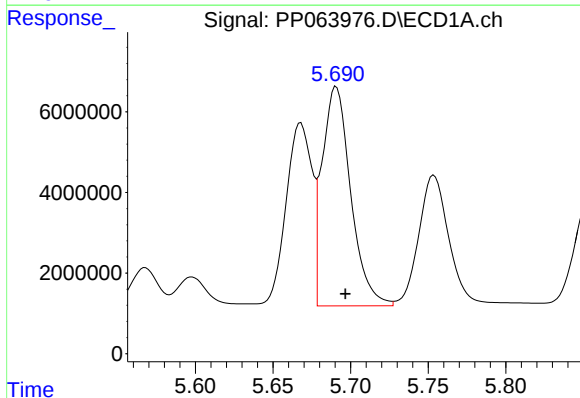
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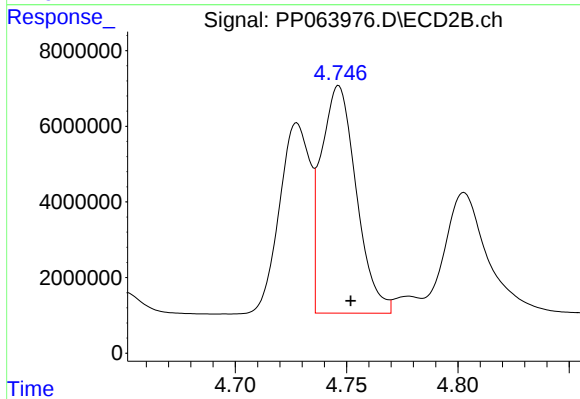
#16 AR-1242-1

R.T.: 4.728 min
Delta R.T.: -0.006 min
Response: 48015132
Conc: 814.51 ng/ml



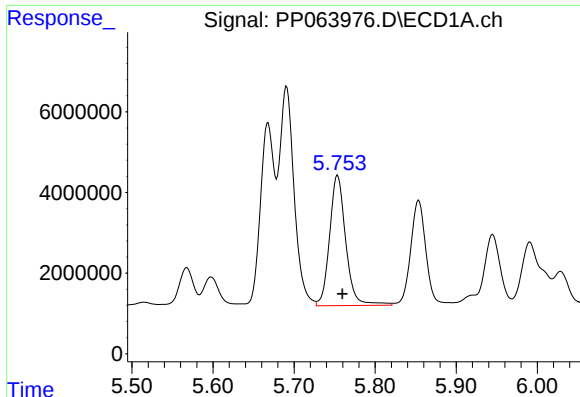
#17 AR-1242-2

R.T.: 5.691 min
Delta R.T.: -0.006 min
Response: 69921099
Conc: 814.25 ng/ml



#17 AR-1242-2

R.T.: 4.746 min
Delta R.T.: -0.005 min
Response: 66096467
Conc: 807.67 ng/ml



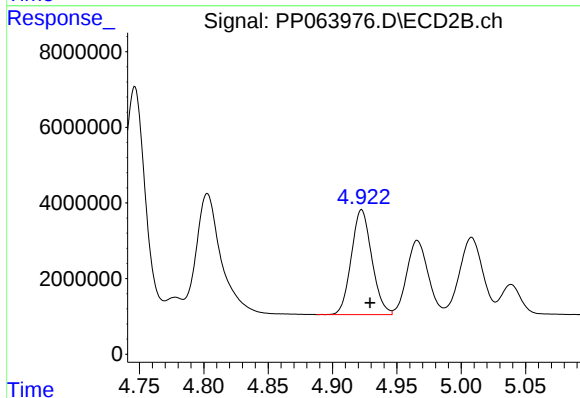
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 44746403
Conc: 796.10 ng/ml

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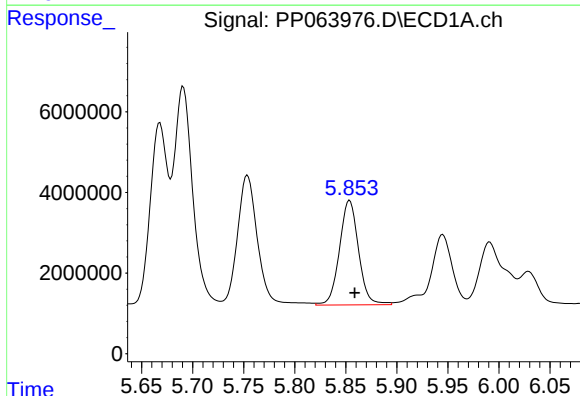
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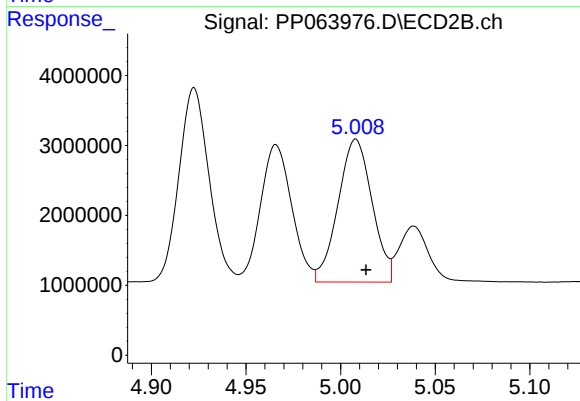
#18 AR-1242-3

R.T.: 4.923 min
Delta R.T.: -0.007 min
Response: 30762503
Conc: 685.41 ng/ml



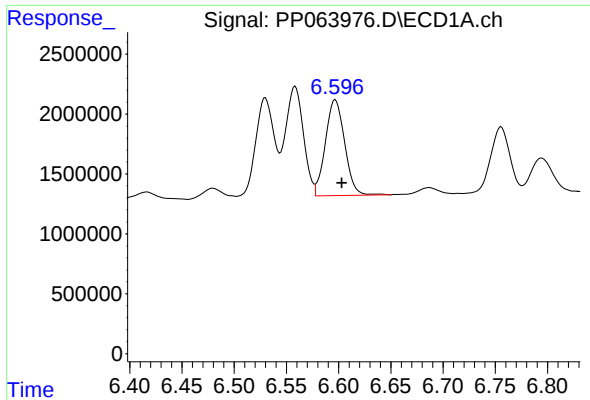
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 33746122
Conc: 750.00 ng/ml



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: -0.005 min
Response: 25560288
Conc: 514.98 ng/ml



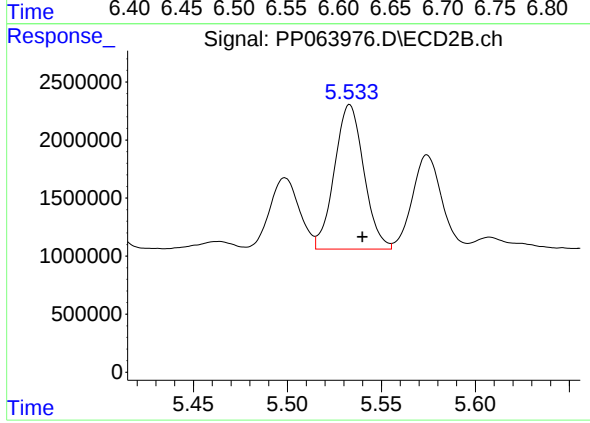
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 10285399
Conc: 229.67 ng/ml

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#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: -0.007 min
Response: 13567985
Conc: 232.49 ng/ml