

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020922\
 Data File : P0084544.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2022 15:08
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 07:27:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.508	3.772	5683504	2091861	49.984	45.530
2)	SA Decachlor...	10.444	8.814	4113791	1777620	51.360	47.464
Target Compounds							
16)	L4 AR-1242-1	5.699	4.864	1579804	599557	493.787	437.840m
17)	L4 AR-1242-2	5.722	4.883	2311642	871113	490.700	446.260m
18)	L4 AR-1242-3	5.785	5.060	1436660	487370	489.975	455.916
19)	L4 AR-1242-4	5.885	5.144	1163991	491709	493.828	445.798
20)	L4 AR-1242-5	6.635	5.667	1142812	599199	500.076	453.194

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

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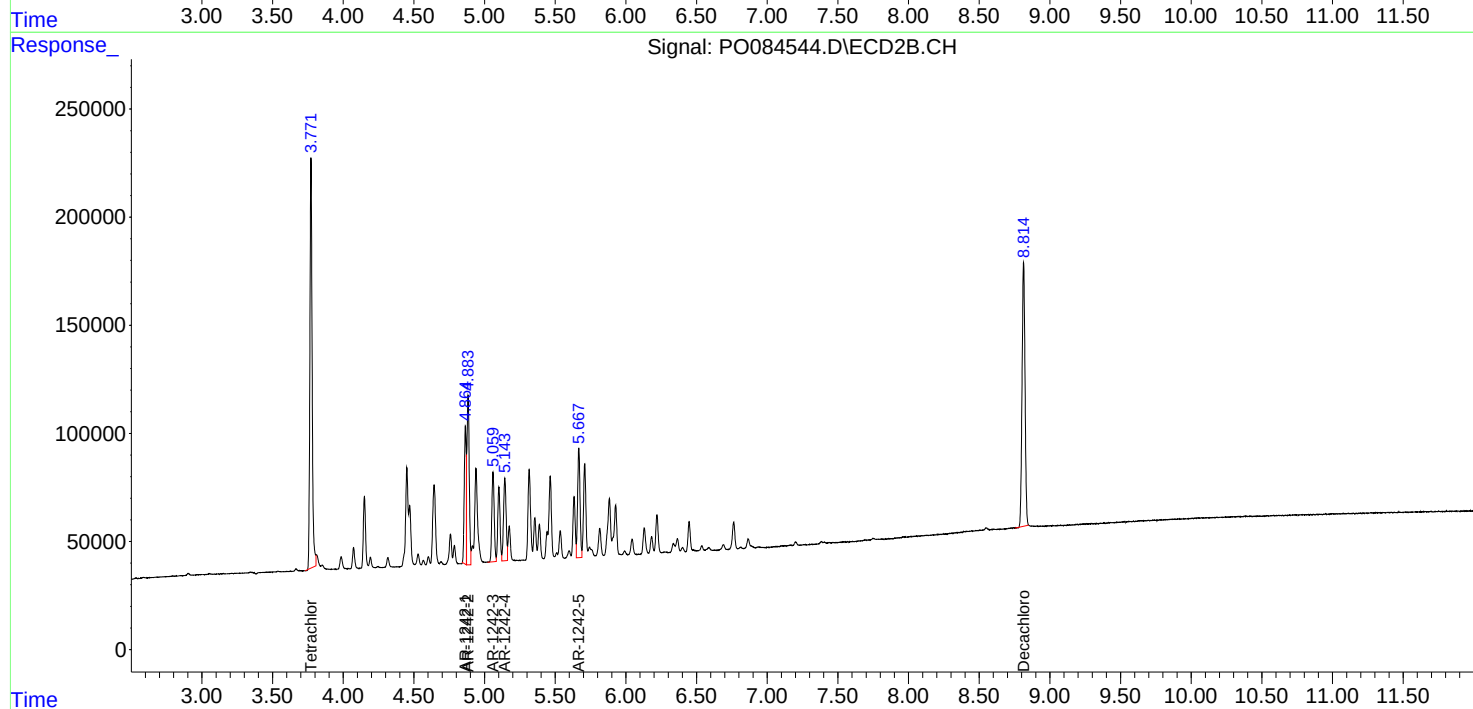
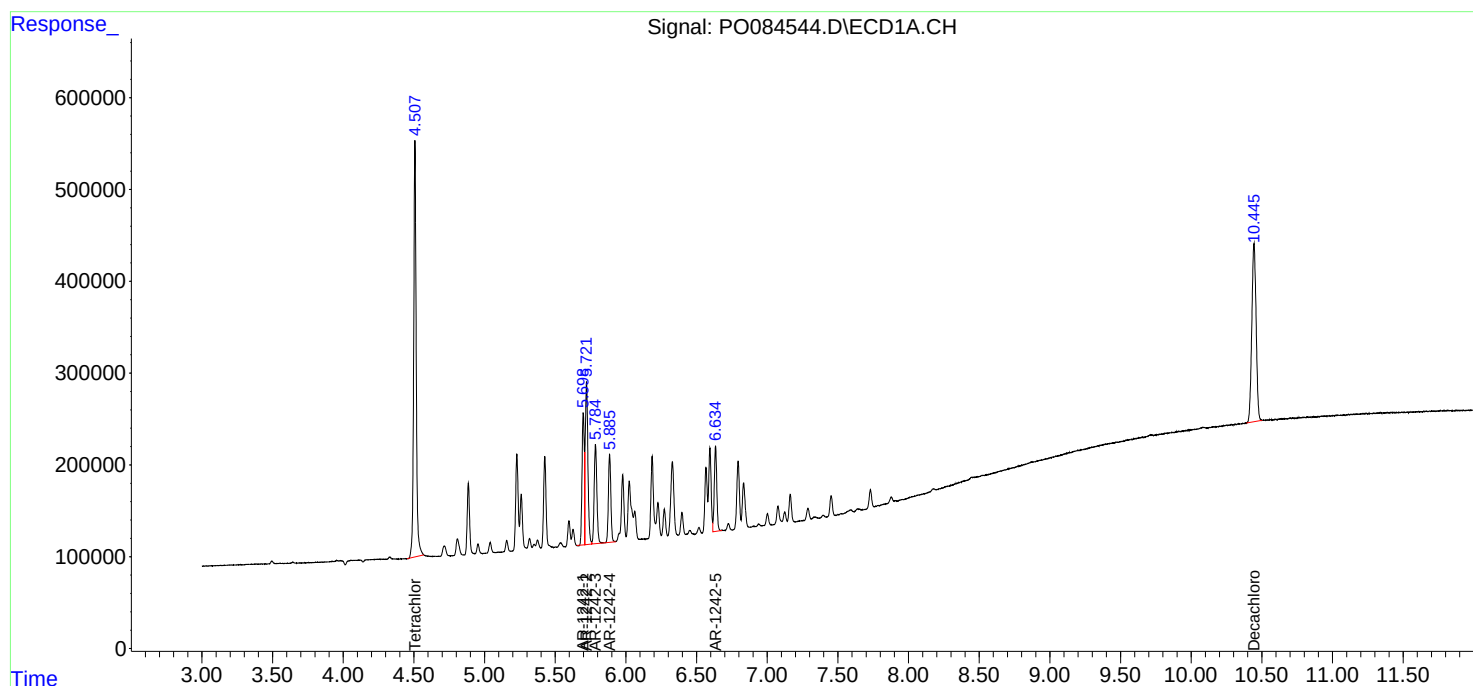
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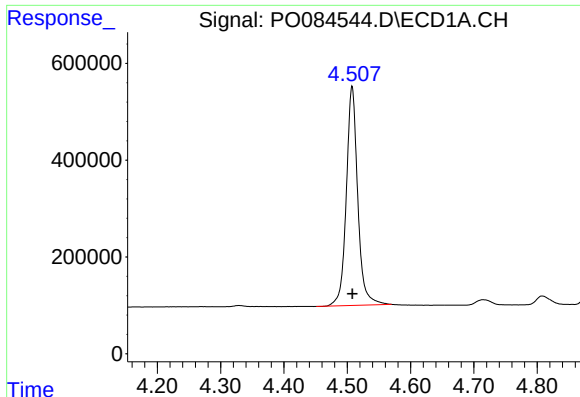
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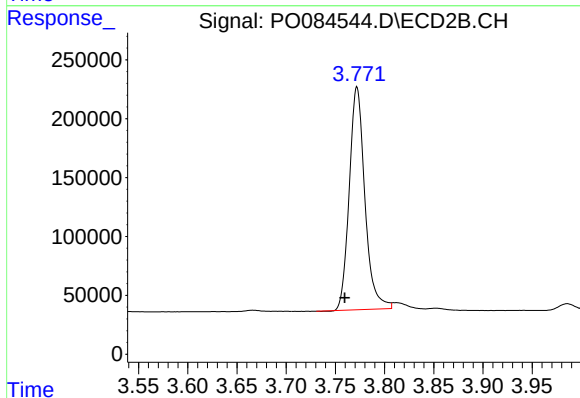
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 5683504
Conc: 49.98 ng/ml

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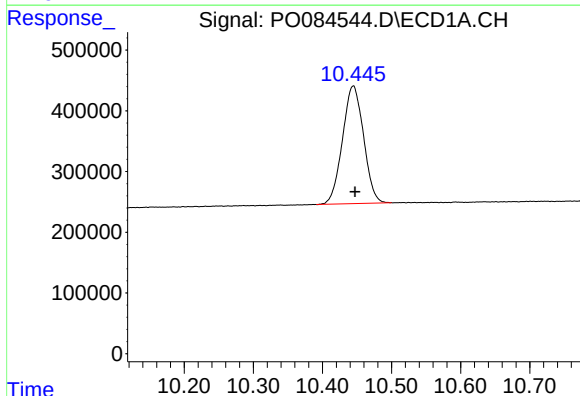
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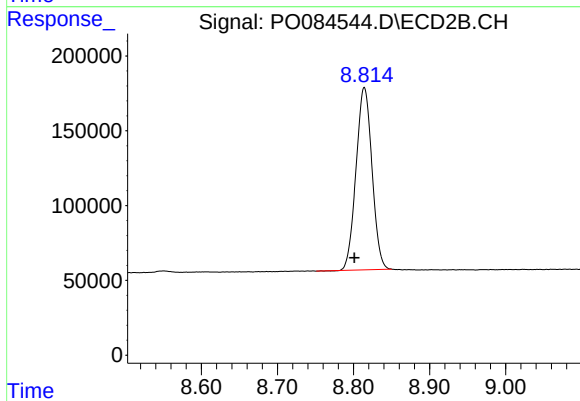
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.012 min
Response: 2091861
Conc: 45.53 ng/ml



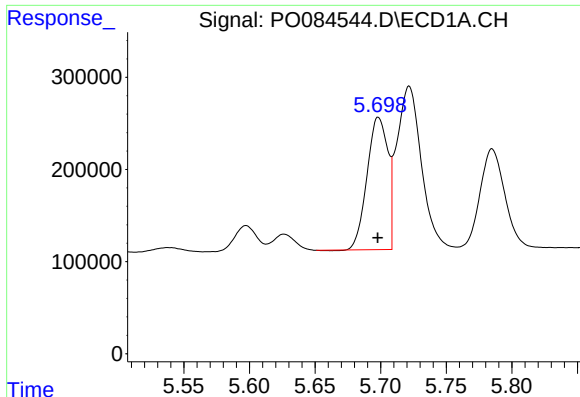
#2 Decachlorobiphenyl

R.T.: 10.444 min
Delta R.T.: -0.003 min
Response: 4113791
Conc: 51.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: 0.013 min
Response: 1777620
Conc: 47.46 ng/ml



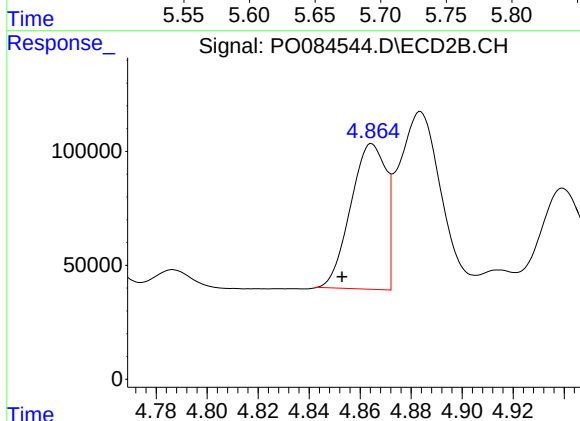
#16 AR-1242-1

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 1579804
Conc: 493.79 ng/ml

Instrument :
ECD_O
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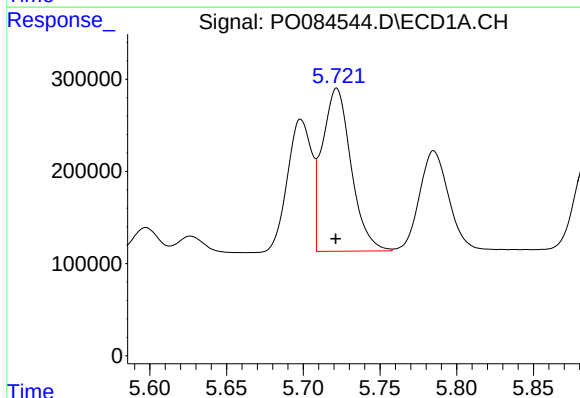
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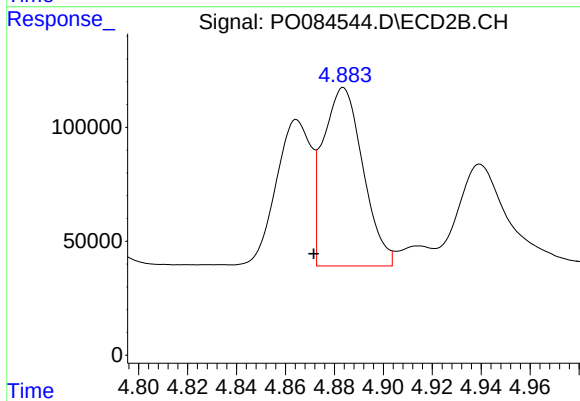
#16 AR-1242-1

R.T.: 4.864 min
Delta R.T.: 0.011 min
Response: 599557
Conc: 437.84 ng/ml m



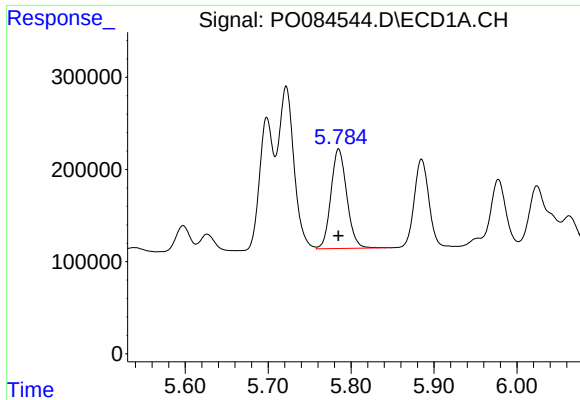
#17 AR-1242-2

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 2311642
Conc: 490.70 ng/ml



#17 AR-1242-2

R.T.: 4.883 min
Delta R.T.: 0.012 min
Response: 871113
Conc: 446.26 ng/ml m



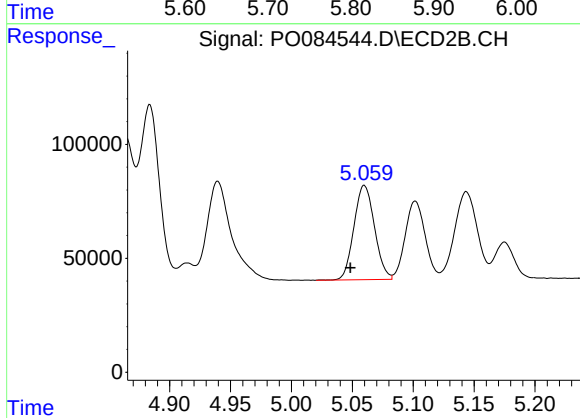
#18 AR-1242-3

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 1436660
Conc: 489.98 ng/ml

Instrument :
ECD_O
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AR1242CCC500

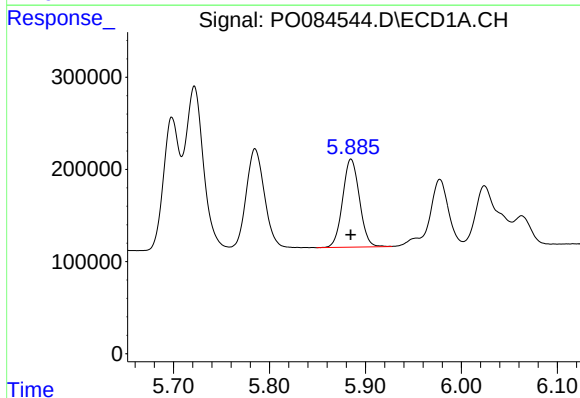
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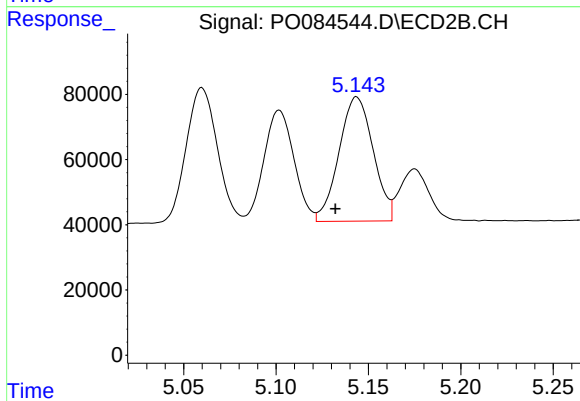
#18 AR-1242-3

R.T.: 5.060 min
Delta R.T.: 0.011 min
Response: 487370
Conc: 455.92 ng/ml



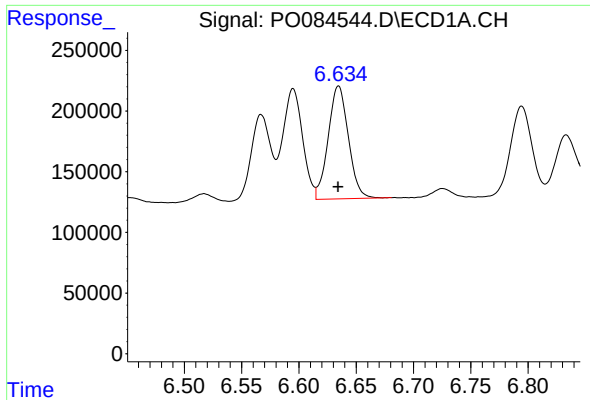
#19 AR-1242-4

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 1163991
Conc: 493.83 ng/ml



#19 AR-1242-4

R.T.: 5.144 min
Delta R.T.: 0.012 min
Response: 491709
Conc: 445.80 ng/ml



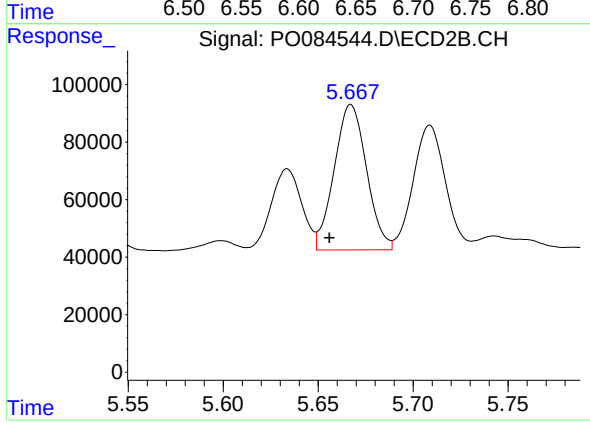
#20 AR-1242-5

R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 1142812
Conc: 500.08 ng/ml

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#20 AR-1242-5

R.T.: 5.667 min
Delta R.T.: 0.011 min
Response: 599199
Conc: 453.19 ng/ml