

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
 Data File : P0086656.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2022 00:42
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 02:04:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 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...	4.476	3.671	4800350	2091535	47.244	48.017
2)	SA Decachlor...	10.327	8.720	2863428	1693253	52.734	48.656
Target Compounds							
16)	L4 AR-1242-1	5.658	4.772	1281247	605027	471.331	458.065m
17)	L4 AR-1242-2	5.681	4.791	1759565	718871	468.052	409.947m
18)	L4 AR-1242-3	5.744	4.969	1129604	412084	480.801	438.235
19)	L4 AR-1242-4	5.843	5.053	918426	404722	484.537	429.082m
20)	L4 AR-1242-5	6.586	5.579	934978	493965	510.769	434.360m

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

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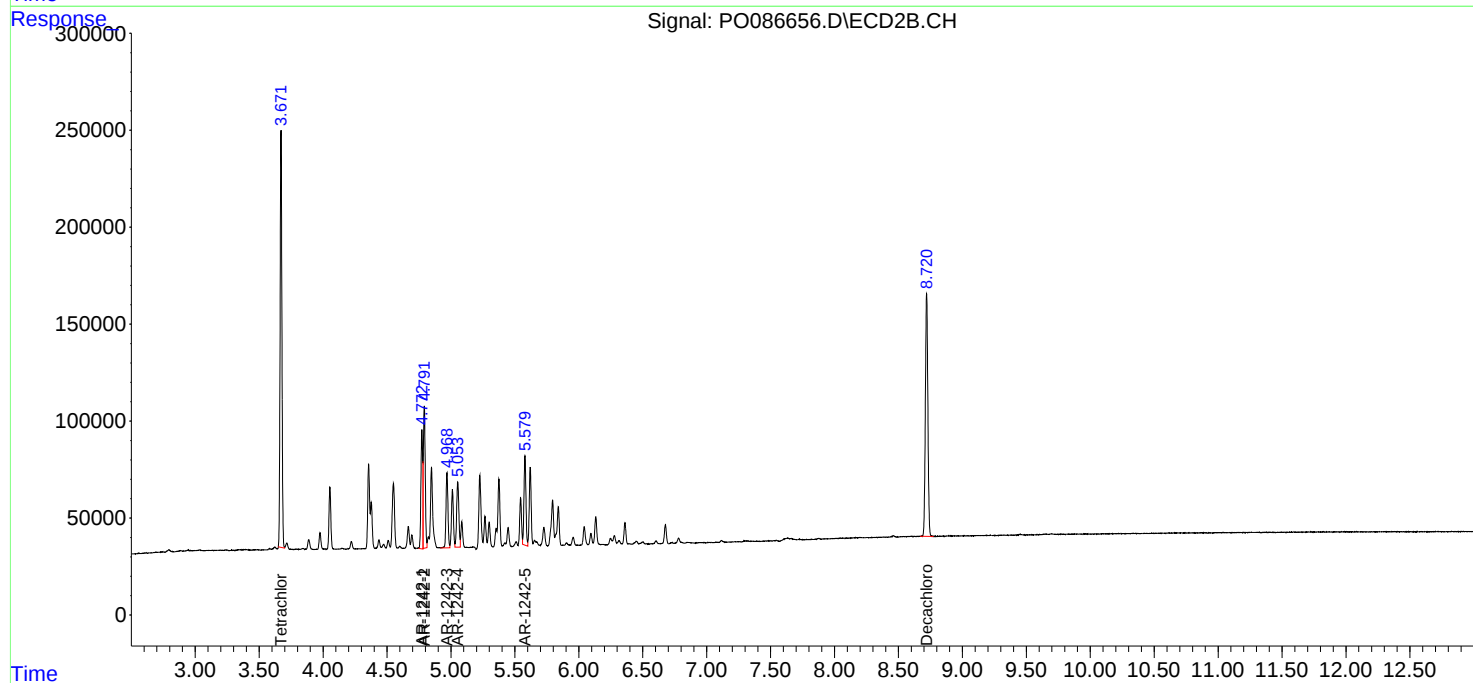
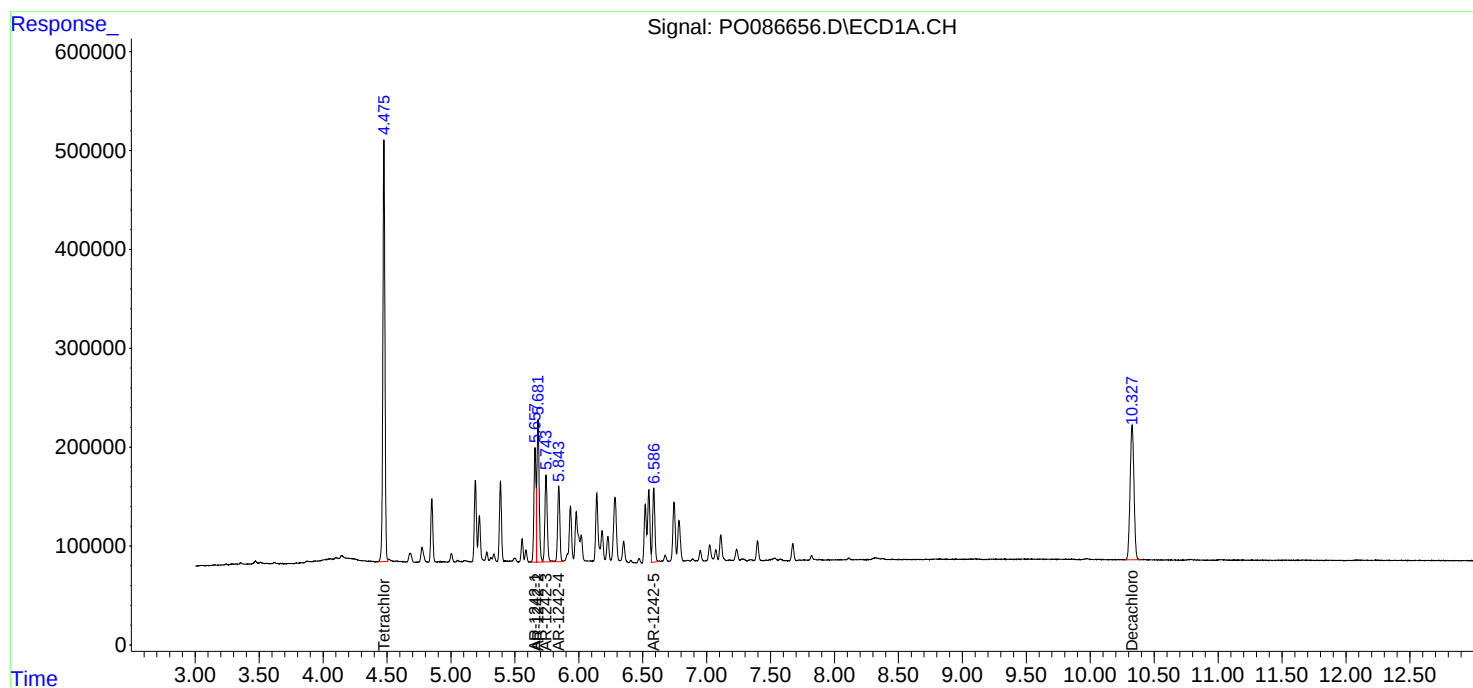
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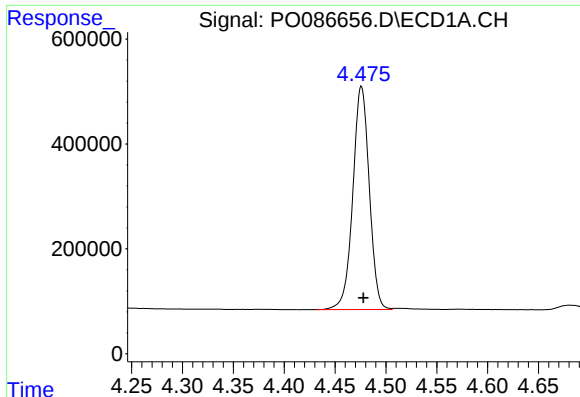
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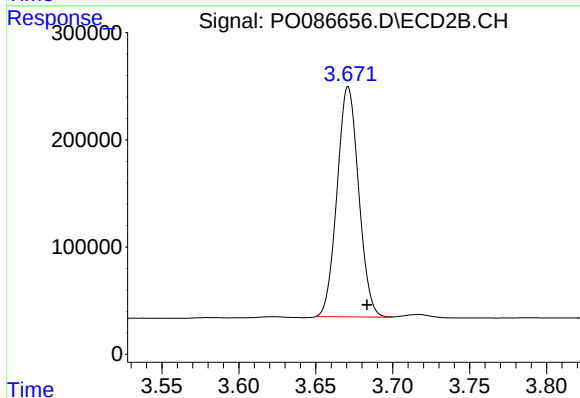
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 4800350
Conc: 47.24 ng/ml

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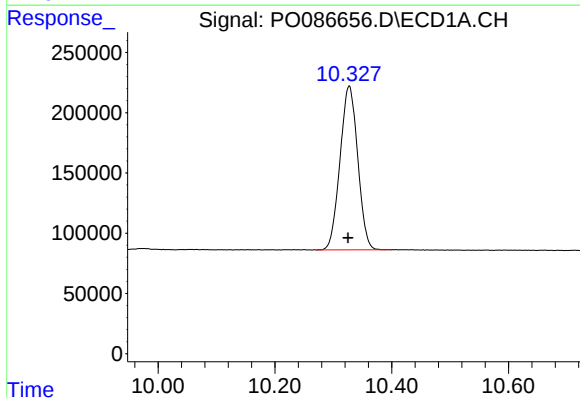
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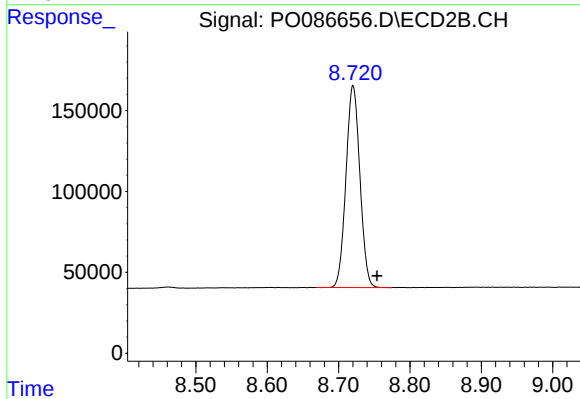
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 2091535
Conc: 48.02 ng/ml



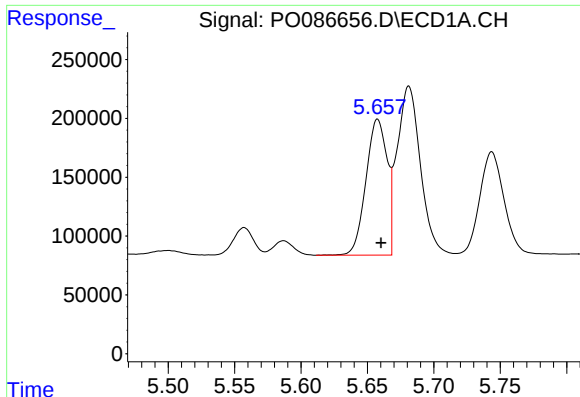
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.002 min
Response: 2863428
Conc: 52.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.034 min
Response: 1693253
Conc: 48.66 ng/ml



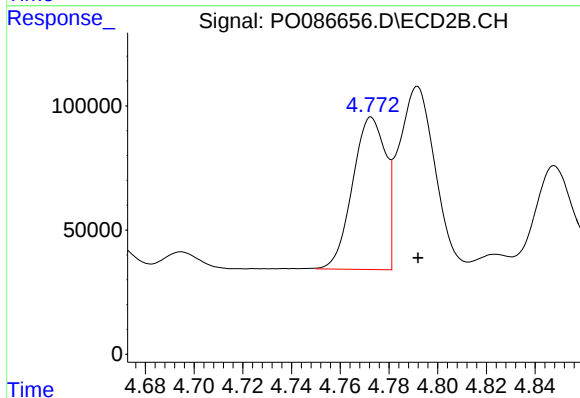
#16 AR-1242-1

R.T.: 5.658 min
Delta R.T.: -0.003 min
Response: 1281247
Conc: 471.33 ng/ml

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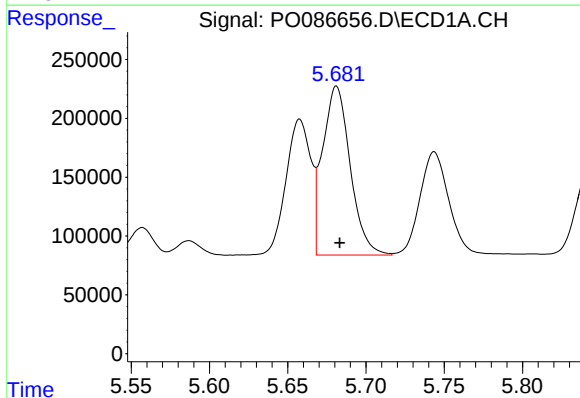
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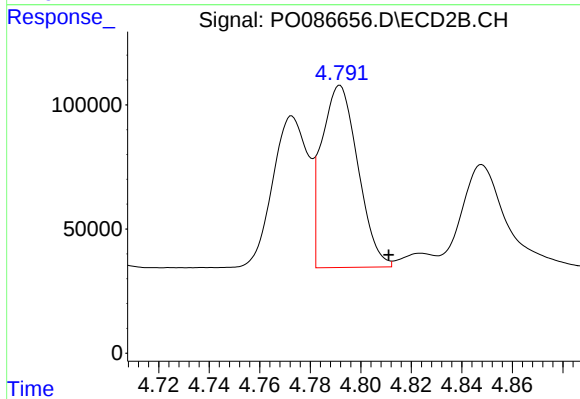
#16 AR-1242-1

R.T.: 4.772 min
Delta R.T.: -0.020 min
Response: 605027
Conc: 458.07 ng/ml m



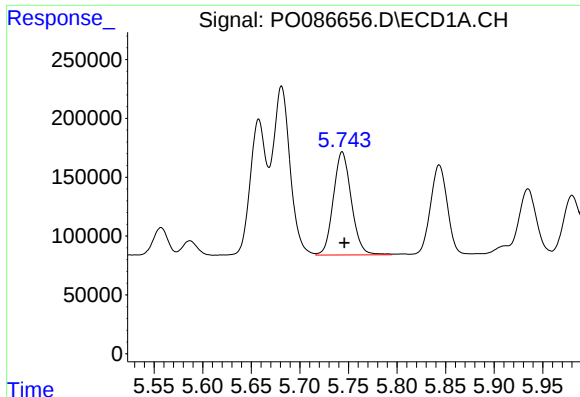
#17 AR-1242-2

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 1759565
Conc: 468.05 ng/ml



#17 AR-1242-2

R.T.: 4.791 min
Delta R.T.: -0.020 min
Response: 718871
Conc: 409.95 ng/ml m



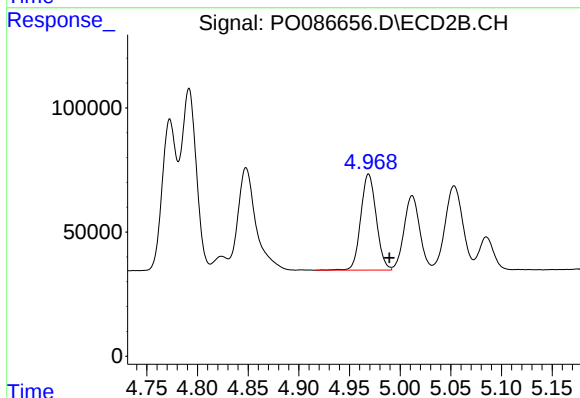
#18 AR-1242-3

R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 1129604
Conc: 480.80 ng/ml

Instrument :
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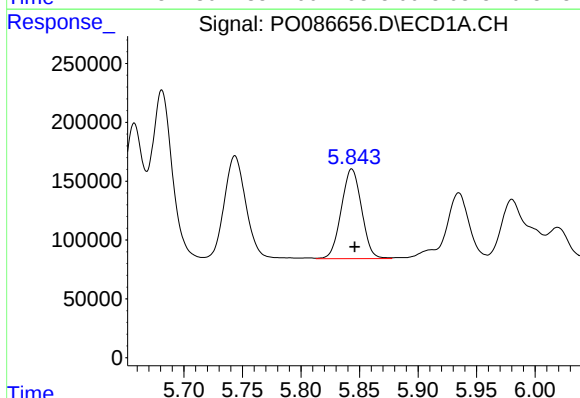
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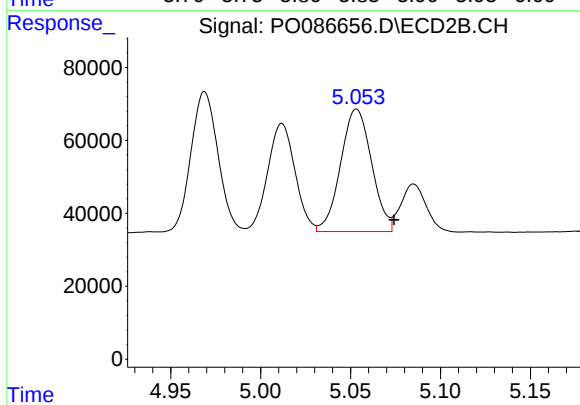
#18 AR-1242-3

R.T.: 4.969 min
Delta R.T.: -0.020 min
Response: 412084
Conc: 438.24 ng/ml



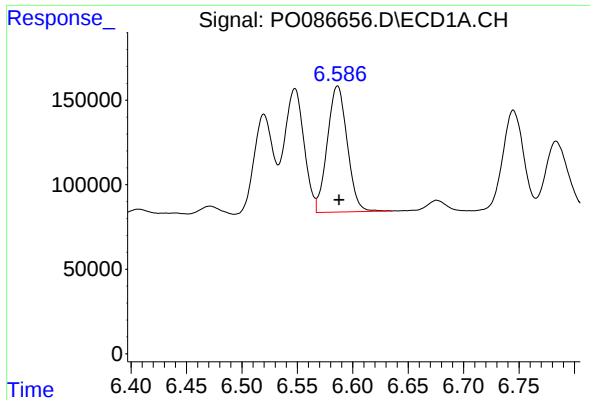
#19 AR-1242-4

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 918426
Conc: 484.54 ng/ml



#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: -0.021 min
Response: 404722
Conc: 429.08 ng/ml m



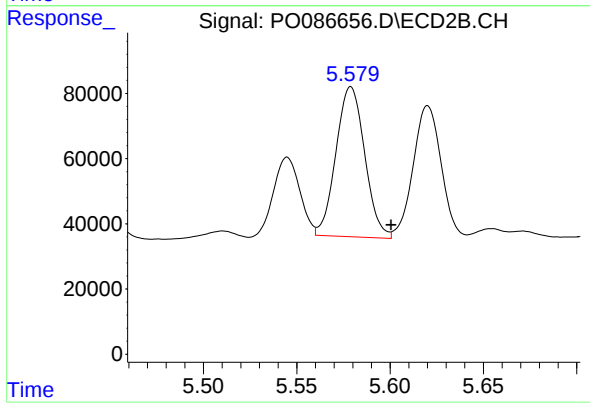
#20 AR-1242-5

R.T.: 6.586 min
Delta R.T.: -0.001 min
Response: 934978
Conc: 510.77 ng/ml

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ECD_O
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#20 AR-1242-5

R.T.: 5.579 min
Delta R.T.: -0.022 min
Response: 493965
Conc: 434.36 ng/ml m