

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086921.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 10:42
 Operator : YP\AJ
 Sample : N3120-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40032

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:16:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 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...	4.515	3.664	1182597	580475	20.678	18.160
2)	SA Decachlor...	10.384	8.686	657075	256463	14.395	11.438m
Target Compounds							
16)	L4 AR-1242-1	5.697	4.755	555961	167536	347.801	213.263m#
17)	L4 AR-1242-2	5.721	4.774	548101	249833	240.585	231.138m
18)	L4 AR-1242-3	5.784	4.950	385541	127089	271.458	215.259
19)	L4 AR-1242-4	5.883	5.035	311518	97313	274.865	170.061 #
20)	L4 AR-1242-5	6.626	5.558	168042	72097	142.902	107.353

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060622\
Data File : PO086921.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2022 10:42
Operator : YP\AJ
Sample : N3120-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

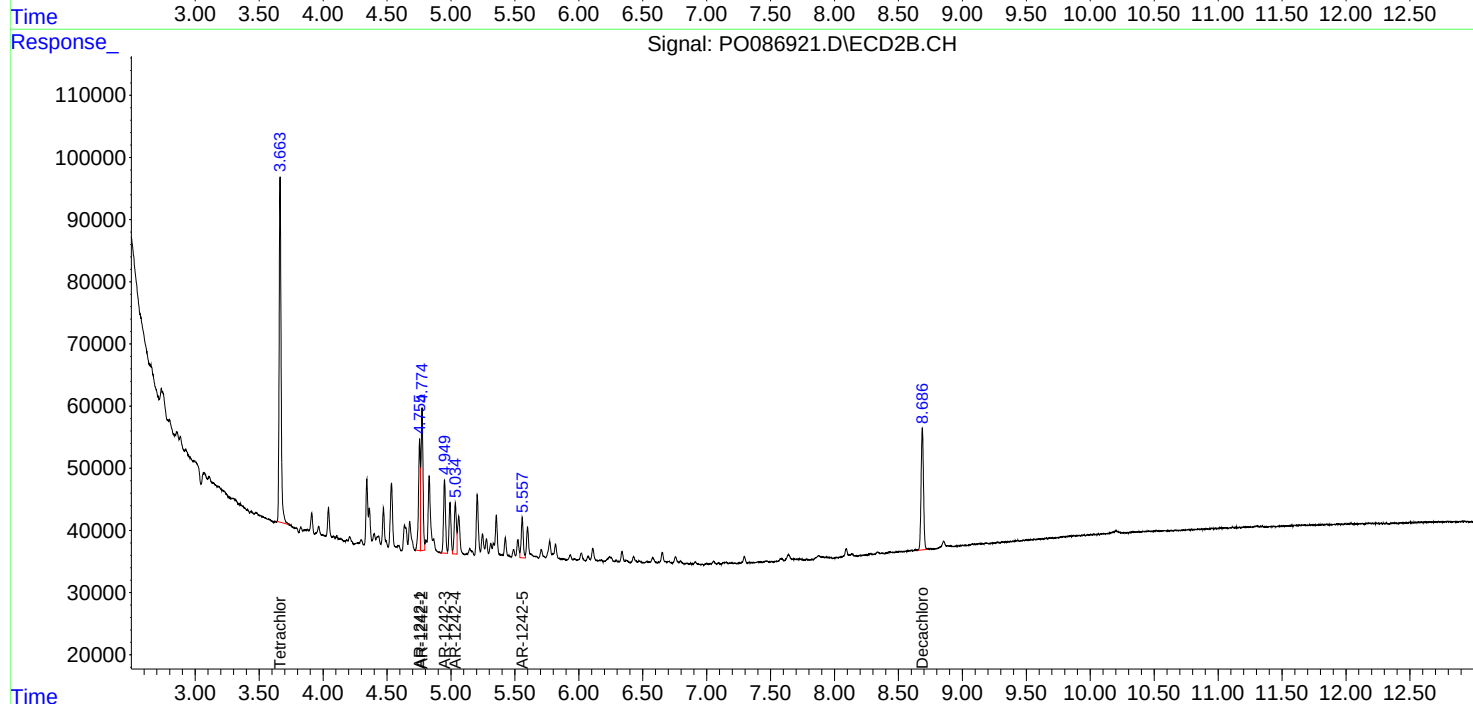
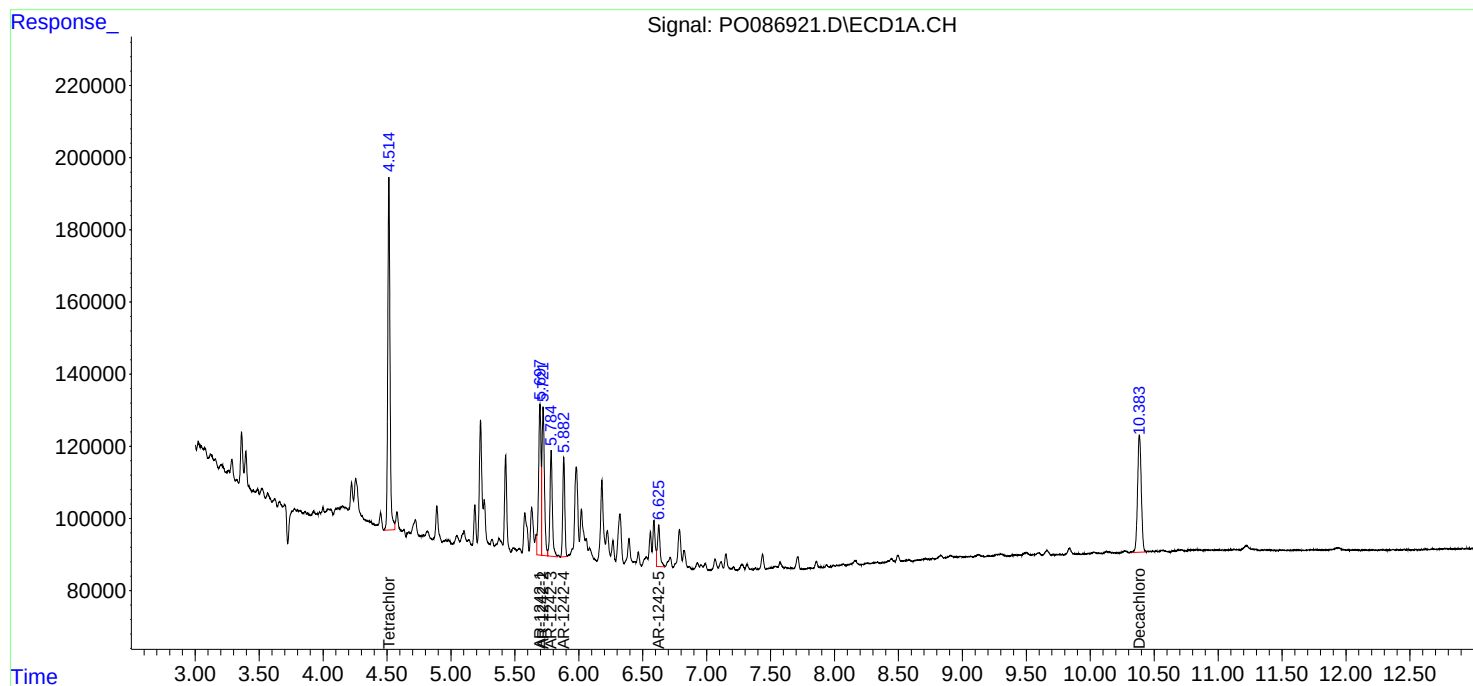
Instrument :
ECD_O
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40032

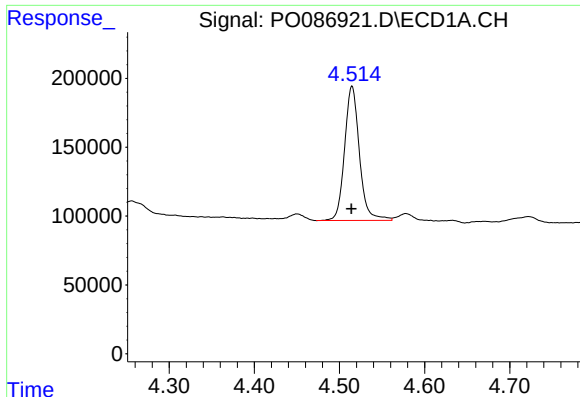
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Quant Title : GC EXTRACTABLES
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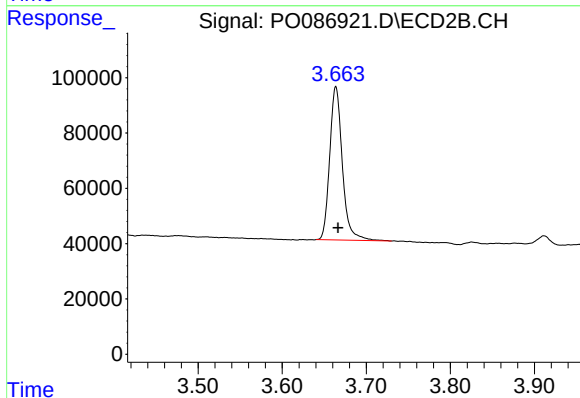
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 1182597
Conc: 20.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
40032

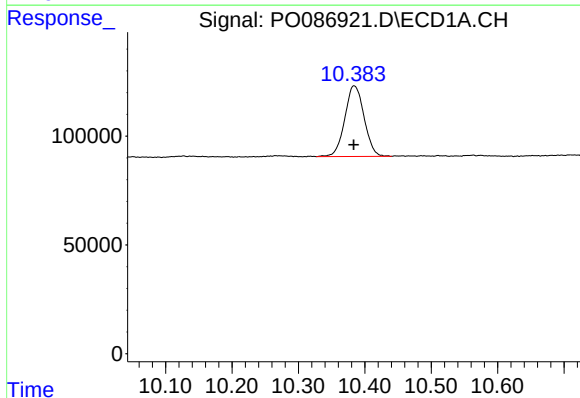
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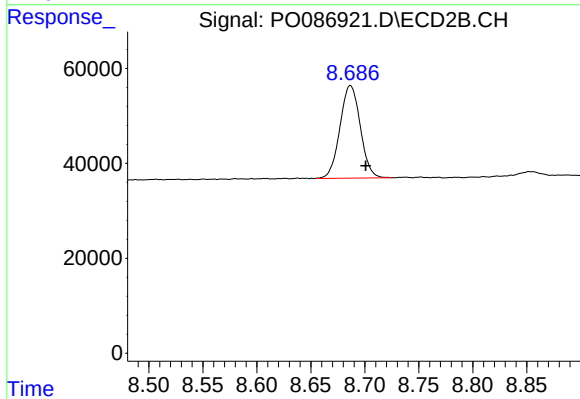
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.003 min
Response: 580475
Conc: 18.16 ng/ml



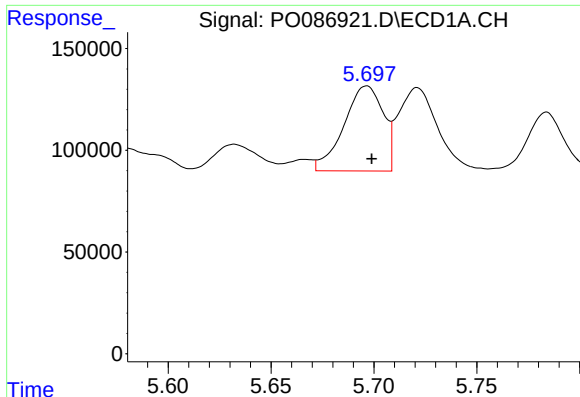
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: 0.000 min
Response: 657075
Conc: 14.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.015 min
Response: 256463
Conc: 11.44 ng/ml m



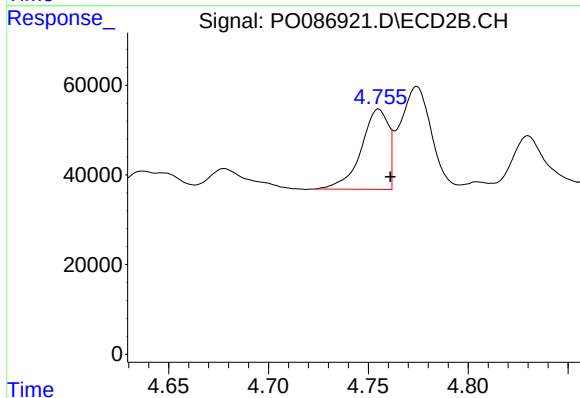
#16 AR-1242-1

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 555961
Conc: 347.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
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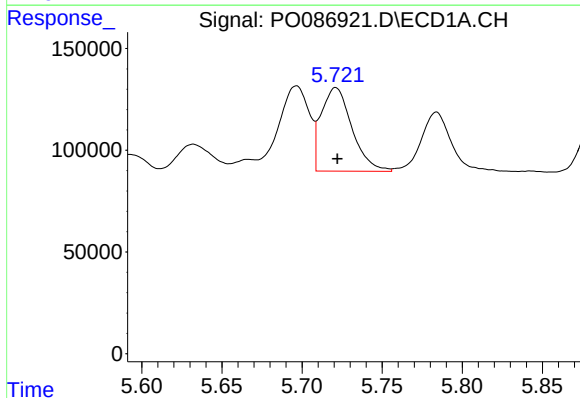
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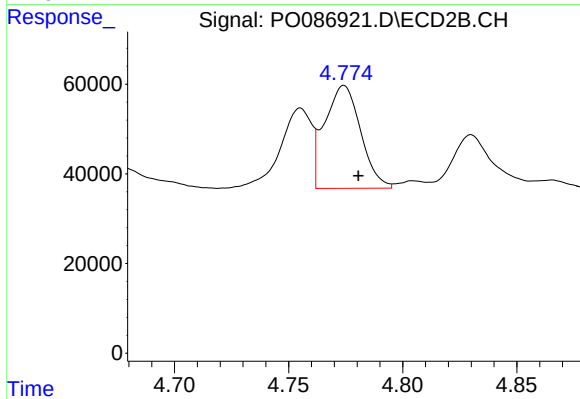
#16 AR-1242-1

R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 167536
Conc: 213.26 ng/ml m



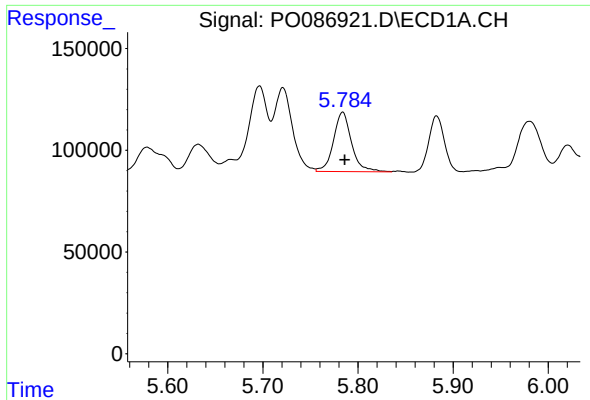
#17 AR-1242-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 548101
Conc: 240.58 ng/ml



#17 AR-1242-2

R.T.: 4.774 min
Delta R.T.: -0.007 min
Response: 249833
Conc: 231.14 ng/ml m



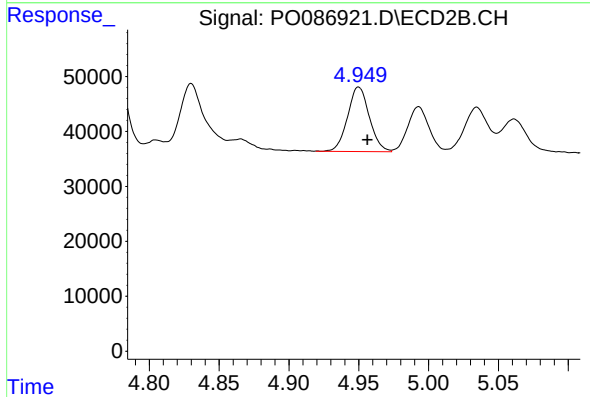
#18 AR-1242-3

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 385541
Conc: 271.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
40032

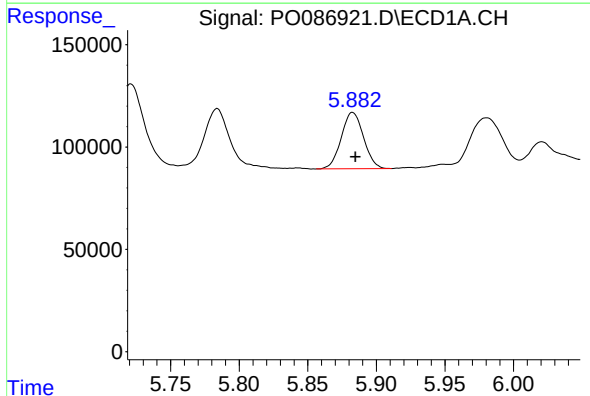
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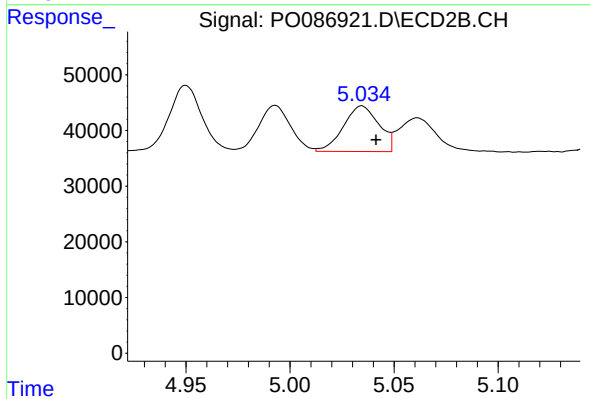
#18 AR-1242-3

R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 127089
Conc: 215.26 ng/ml



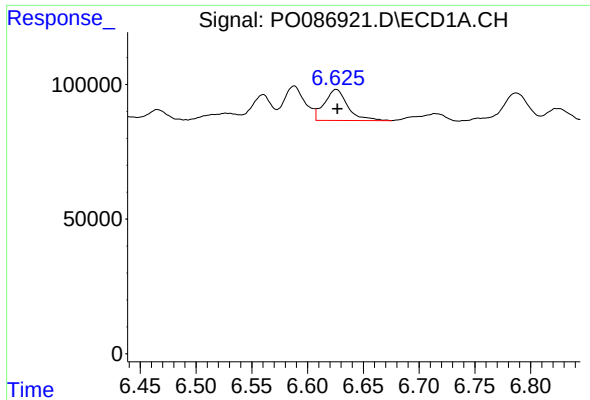
#19 AR-1242-4

R.T.: 5.883 min
Delta R.T.: -0.002 min
Response: 311518
Conc: 274.87 ng/ml



#19 AR-1242-4

R.T.: 5.035 min
Delta R.T.: -0.007 min
Response: 97313
Conc: 170.06 ng/ml



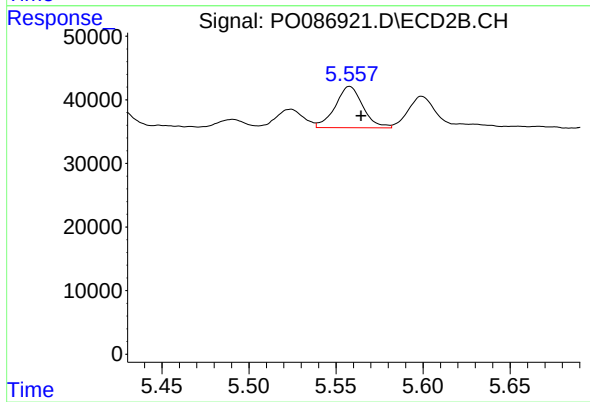
#20 AR-1242-5

R.T.: 6.626 min
Delta R.T.: -0.001 min
Response: 168042
Conc: 142.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
40032

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#20 AR-1242-5

R.T.: 5.558 min
Delta R.T.: -0.007 min
Response: 72097
Conc: 107.35 ng/ml