

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032723\
 Data File : P0093570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2023 11:54
 Operator : YP/AJ
 Sample : 02060-04DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 34DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2023
 Supervised By :Ankita Jodhani 03/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 21:16:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 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...	4.425	3.631	11032720	4839367	3.523	4.291
2) SA Decachlor...	10.256	8.658	8552073	3702032	3.951	3.781
Target Compounds						
16) L4 AR-1242-1	5.602	4.715	58870843	23667599	718.259	778.880
17) L4 AR-1242-2	5.625	4.733	64181255	20589040	534.741	463.740
18) L4 AR-1242-3	5.687	4.910	41619122	9882620	542.281	422.701
19) L4 AR-1242-4	5.785	4.994	28795426	12027435	502.455m	461.704
20) L4 AR-1242-5	6.553	5.513	18497877	822851	296.013	28.804m#

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

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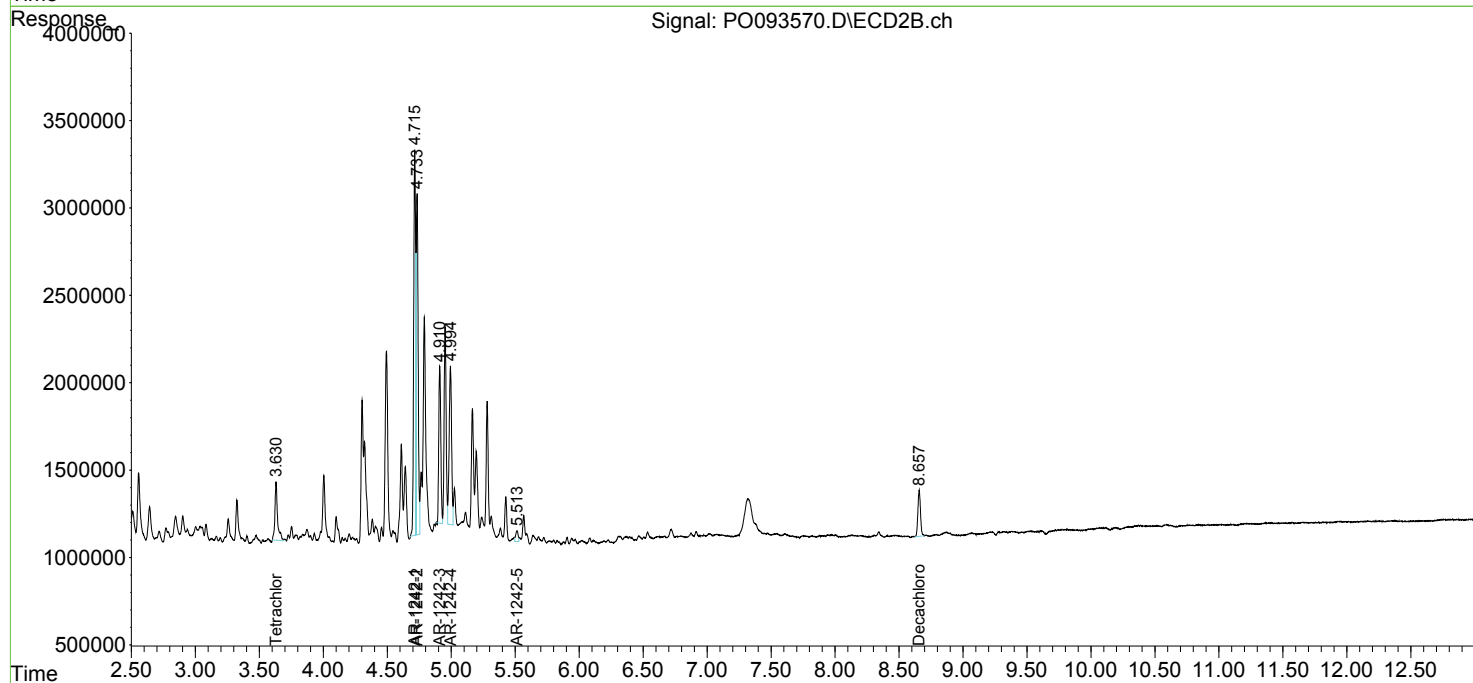
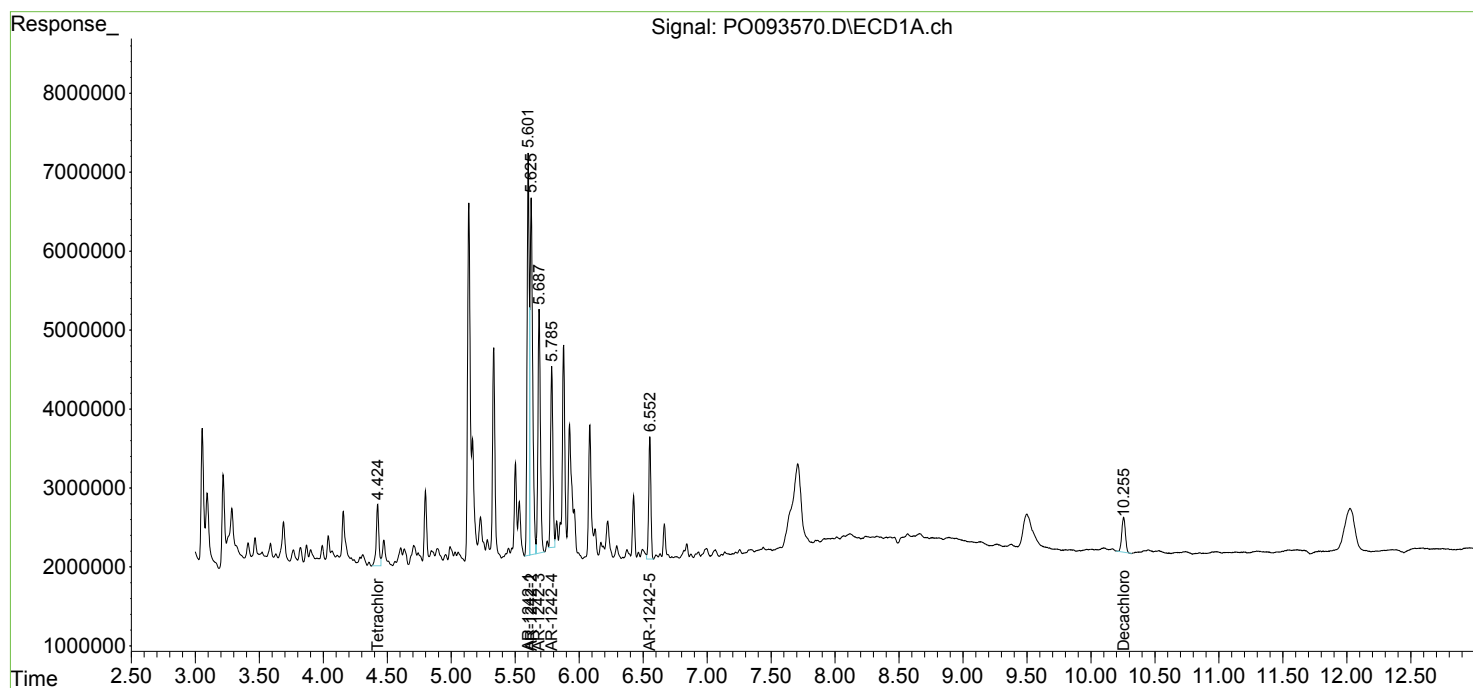
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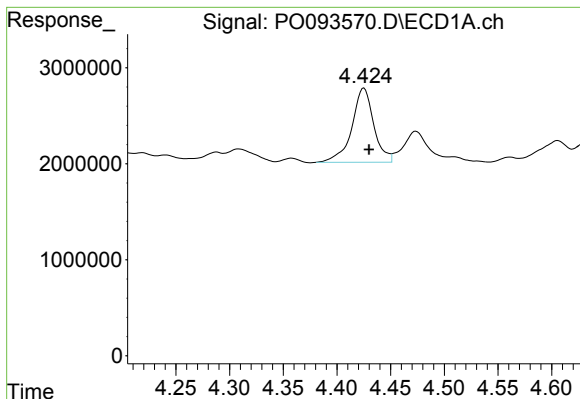
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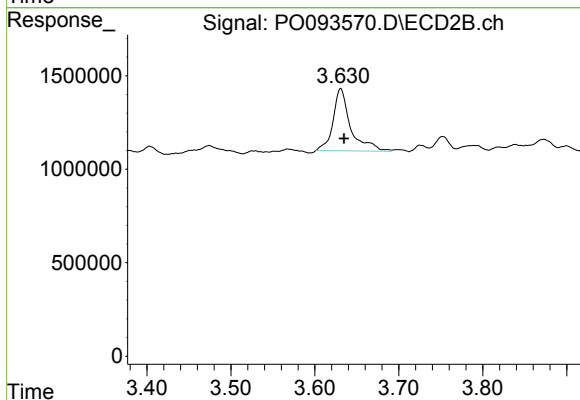
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 11032720
Conc: 3.52 ng/ml

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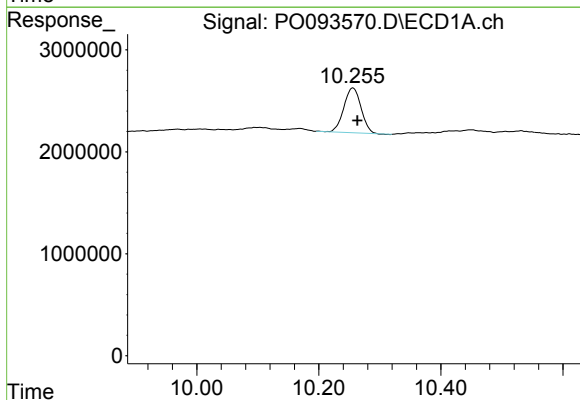
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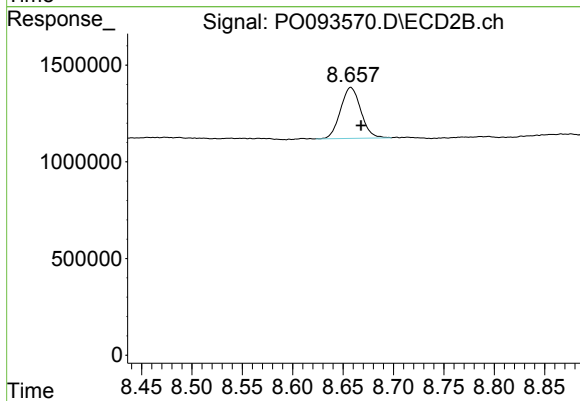
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 4839367
Conc: 4.29 ng/ml



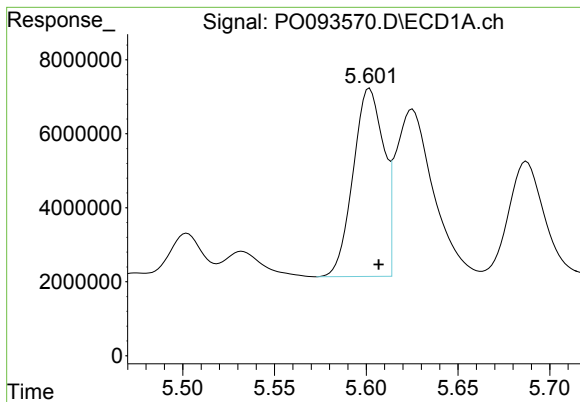
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.008 min
Response: 8552073
Conc: 3.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.010 min
Response: 3702032
Conc: 3.78 ng/ml



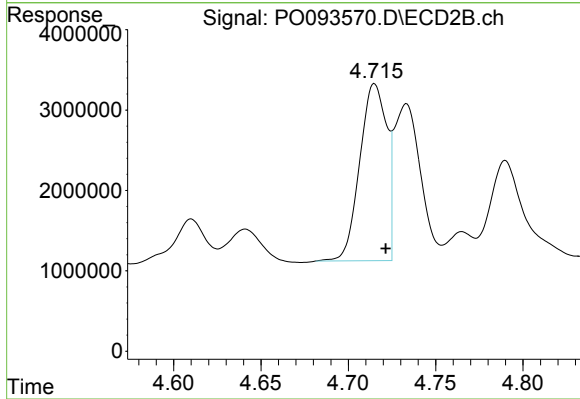
#16 AR-1242-1

R.T.: 5.602 min
Delta R.T.: -0.005 min
Response: 58870843
Conc: 718.26 ng/ml

Instrument :
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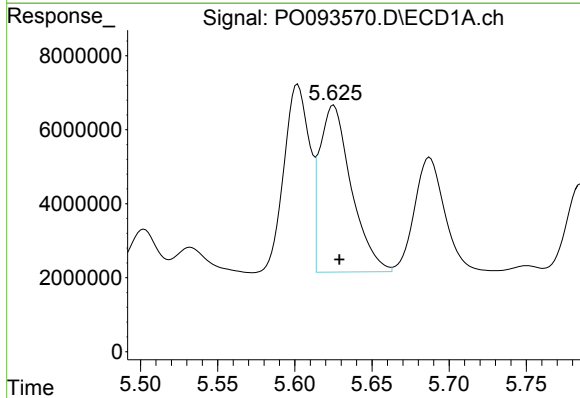
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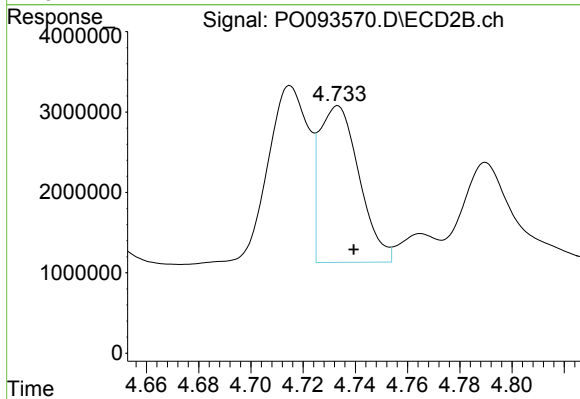
#16 AR-1242-1

R.T.: 4.715 min
Delta R.T.: -0.006 min
Response: 23667599
Conc: 778.88 ng/ml



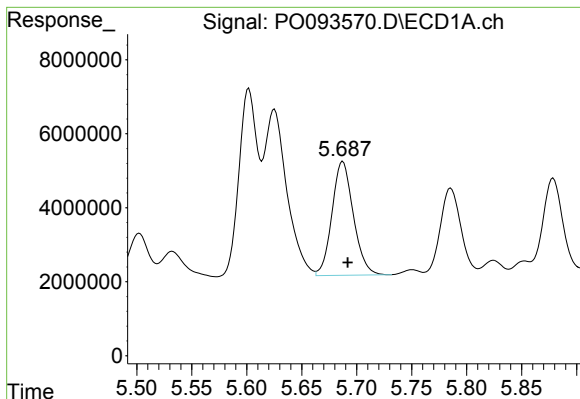
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 64181255
Conc: 534.74 ng/ml



#17 AR-1242-2

R.T.: 4.733 min
Delta R.T.: -0.006 min
Response: 20589040
Conc: 463.74 ng/ml



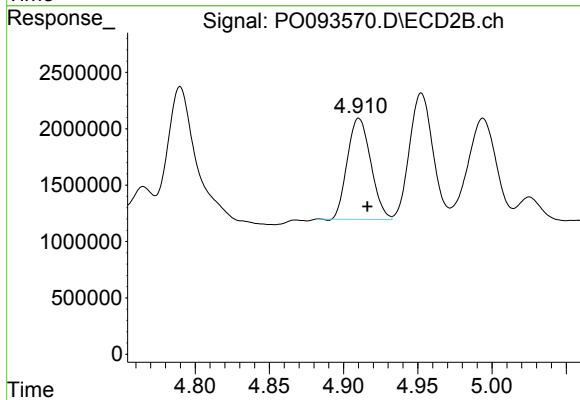
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: -0.004 min
Response: 41619122
Conc: 542.28 ng/ml

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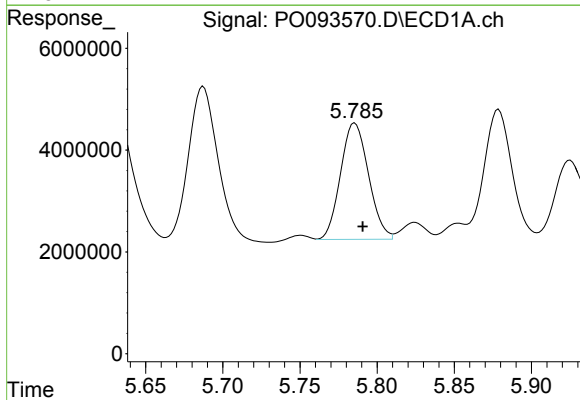
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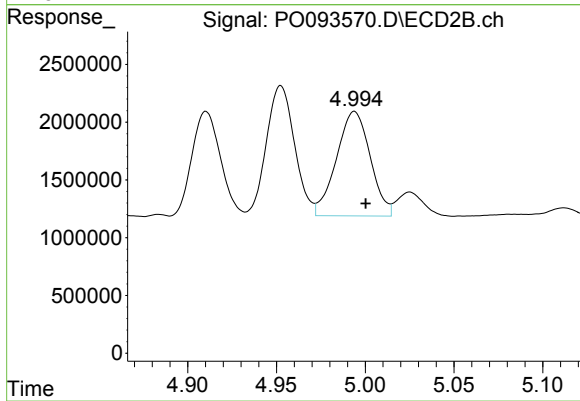
#18 AR-1242-3

R.T.: 4.910 min
Delta R.T.: -0.006 min
Response: 9882620
Conc: 422.70 ng/ml



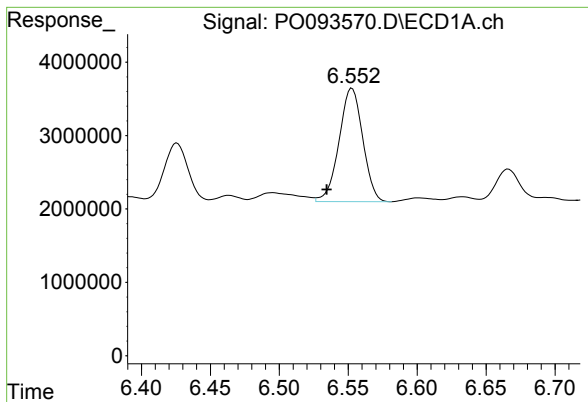
#19 AR-1242-4

R.T.: 5.785 min
Delta R.T.: -0.006 min
Response: 28795426
Conc: 502.45 ng/ml m



#19 AR-1242-4

R.T.: 4.994 min
Delta R.T.: -0.006 min
Response: 12027435
Conc: 461.70 ng/ml



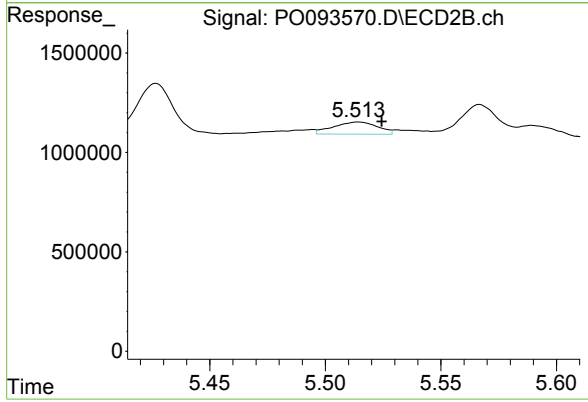
#20 AR-1242-5

R.T.: 6.553 min
Delta R.T.: 0.018 min
Response: 18497877
Conc: 296.01 ng/ml

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#20 AR-1242-5

R.T.: 5.513 min
Delta R.T.: -0.011 min
Response: 822851
Conc: 28.80 ng/ml m