

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081222\
 Data File : P0088932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2022 01:03
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:25:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.433	3.590	143.9E6	51330591	53.338	47.427
2)	SA Decachlor...	10.270	8.580	104.7E6	56888896	54.271	46.941
Target Compounds							
16)	L4 AR-1242-1	5.609	4.667	37174857	16183468	553.115	527.832
17)	L4 AR-1242-2	5.632	4.686	52366529	22763117	542.621	528.320
18)	L4 AR-1242-3	5.694	4.861	33238626	12546627	550.704	522.606
19)	L4 AR-1242-4	5.794	4.944	25793695	13160916	535.096	521.990
20)	L4 AR-1242-5	6.535	5.466	28481054	16533570	548.792	519.286m

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

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Acq On : 13 Aug 2022 01:03
Operator : YP/AJ
Sample : AR1242CCC500
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ALS Vial : 4 Sample Multiplier: 1

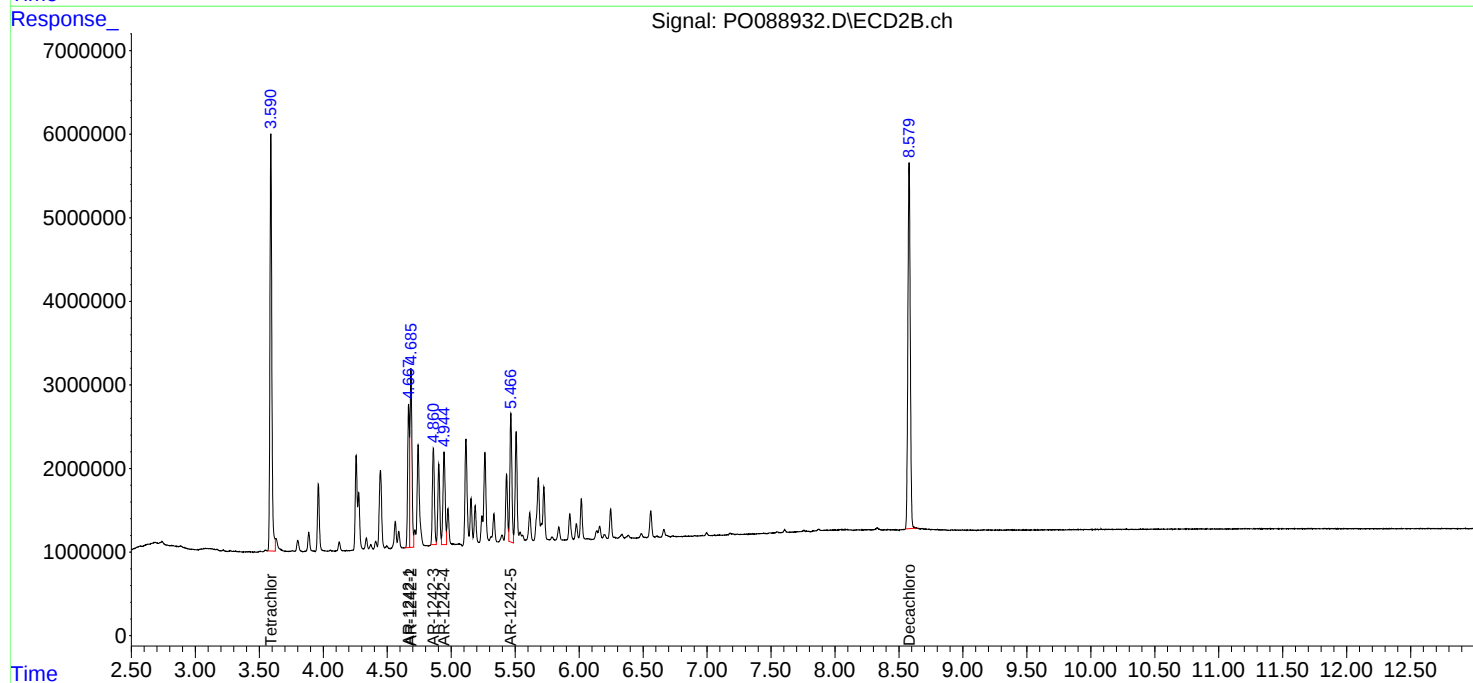
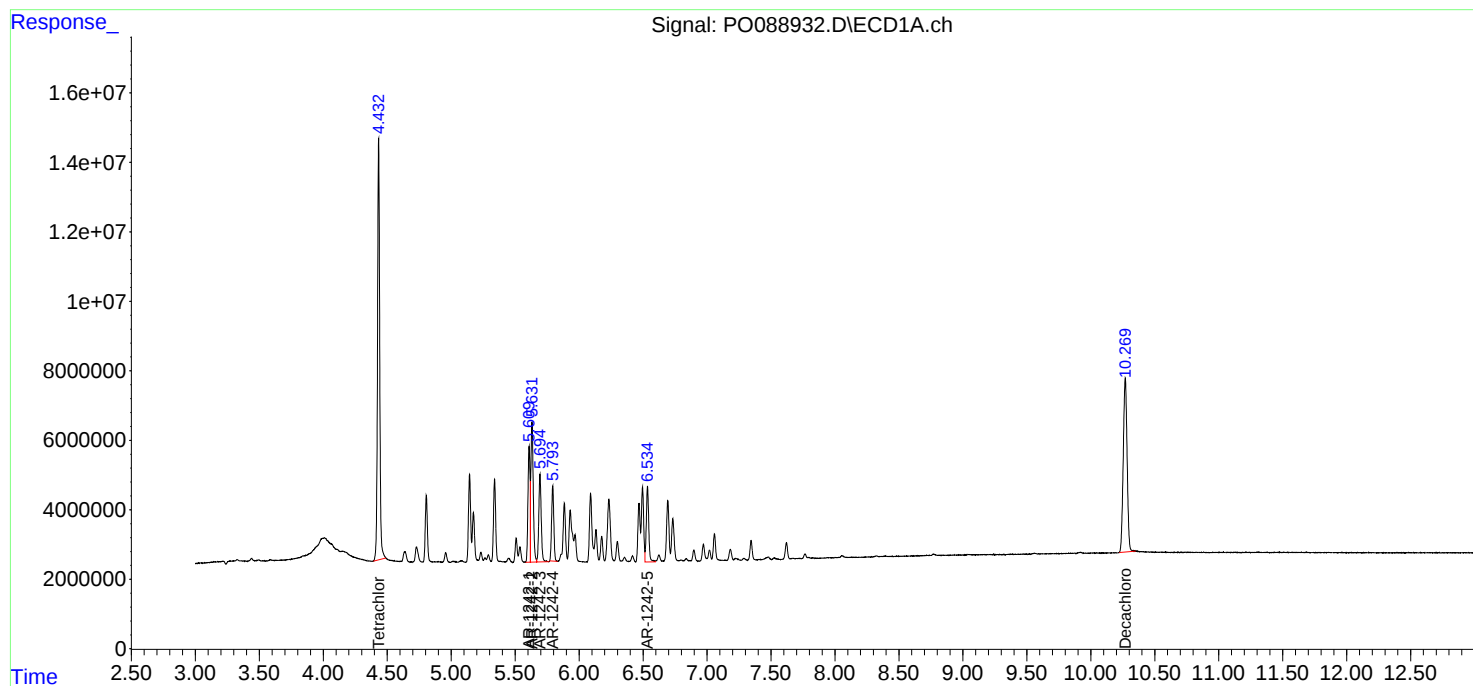
Instrument :
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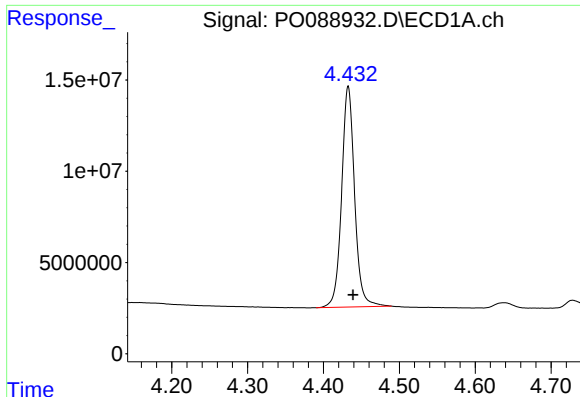
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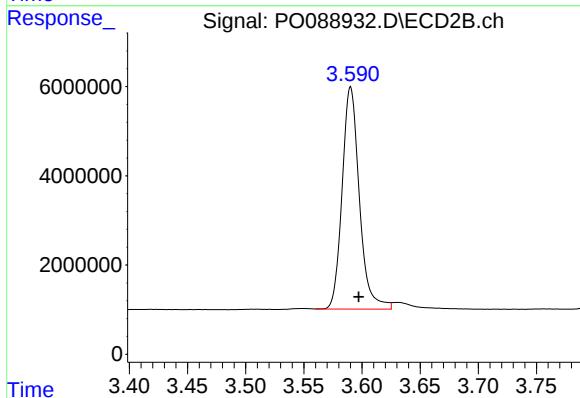
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.006 min
Response: 143870317
Conc: 53.34 ng/ml

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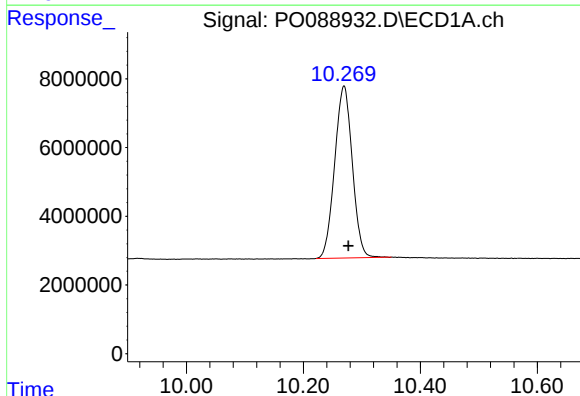
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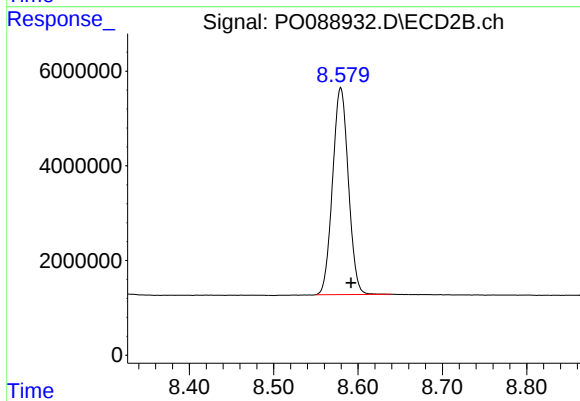
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.007 min
Response: 51330591
Conc: 47.43 ng/ml



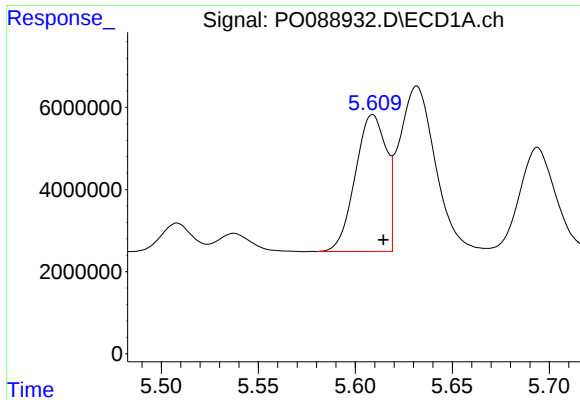
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.007 min
Response: 104725075
Conc: 54.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.580 min
Delta R.T.: -0.012 min
Response: 56888896
Conc: 46.94 ng/ml



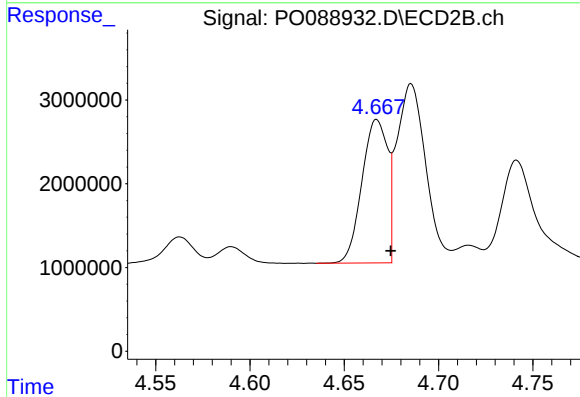
#16 AR-1242-1

R.T.: 5.609 min
Delta R.T.: -0.006 min
Response: 37174857
Conc: 553.11 ng/ml

Instrument :
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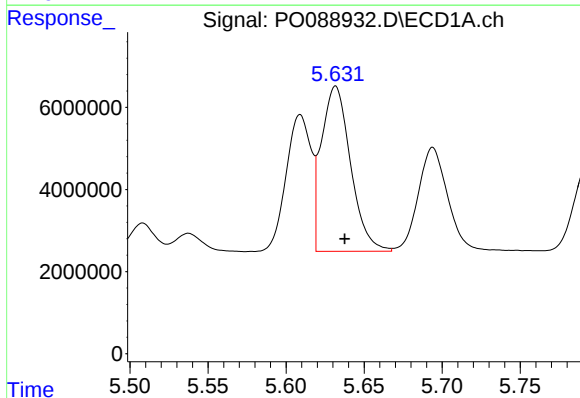
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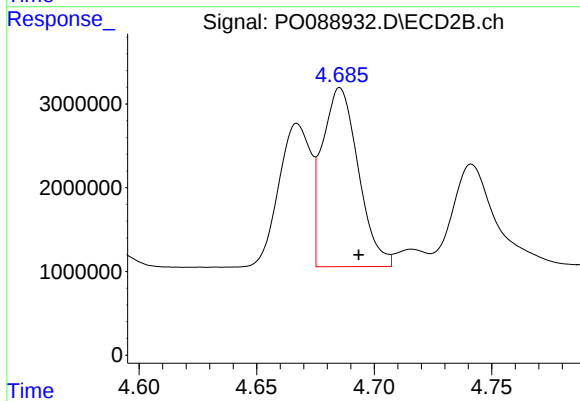
#16 AR-1242-1

R.T.: 4.667 min
Delta R.T.: -0.007 min
Response: 16183468
Conc: 527.83 ng/ml



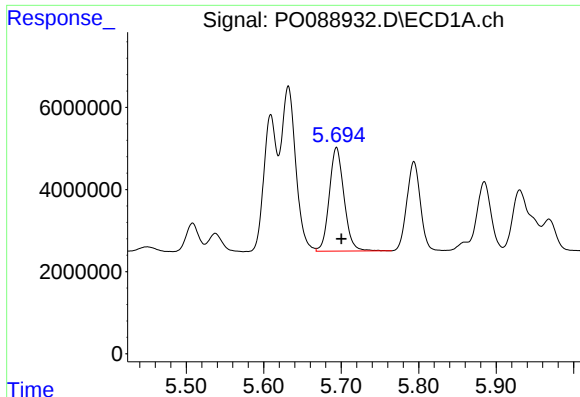
#17 AR-1242-2

R.T.: 5.632 min
Delta R.T.: -0.006 min
Response: 52366529
Conc: 542.62 ng/ml



#17 AR-1242-2

R.T.: 4.686 min
Delta R.T.: -0.008 min
Response: 22763117
Conc: 528.32 ng/ml



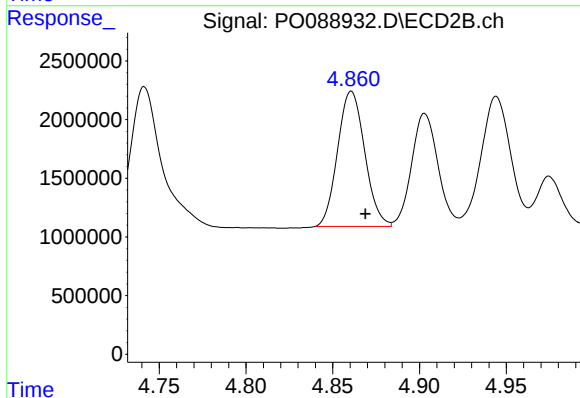
#18 AR-1242-3

R.T.: 5.694 min
Delta R.T.: -0.006 min
Response: 33238626
Conc: 550.70 ng/ml

Instrument :
ECD_O
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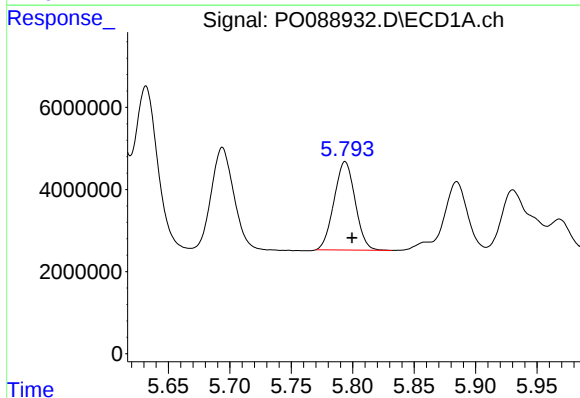
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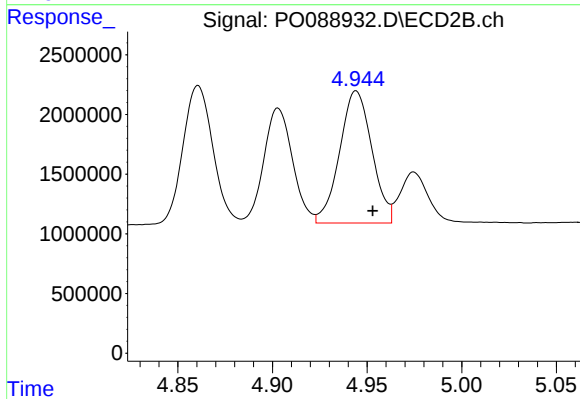
#18 AR-1242-3

R.T.: 4.861 min
Delta R.T.: -0.008 min
Response: 12546627
Conc: 522.61 ng/ml



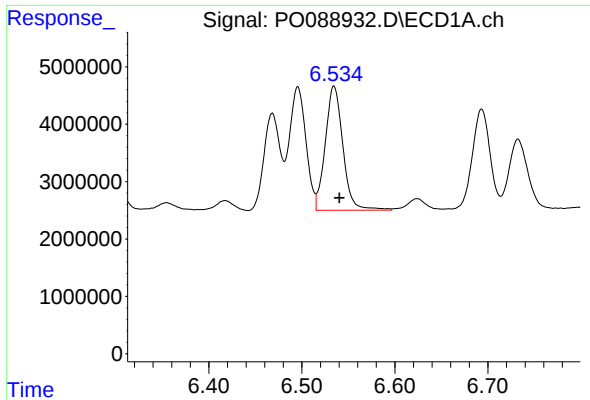
#19 AR-1242-4

R.T.: 5.794 min
Delta R.T.: -0.006 min
Response: 25793695
Conc: 535.10 ng/ml



#19 AR-1242-4

R.T.: 4.944 min
Delta R.T.: -0.009 min
Response: 13160916
Conc: 521.99 ng/ml



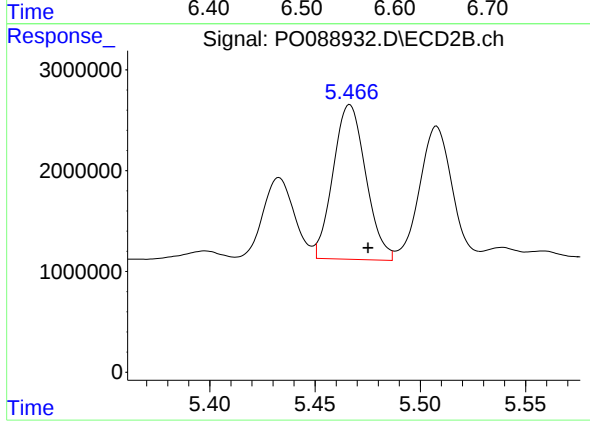
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: -0.006 min
Response: 28481054
Conc: 548.79 ng/ml

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#20 AR-1242-5

R.T.: 5.466 min
Delta R.T.: -0.009 min
Response: 16533570
Conc: 519.29 ng/ml m