

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022724\
 Data File : P0102156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 01:34
 Operator : YP/AJ
 Sample : P1587-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1826-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2024
 Supervised By :Ankita Jodhani 02/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 02:37:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 2024
 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...	4.279	3.390	66755213	42944342	14.394	13.216m
2)	SA Decachlor...	9.830	8.266	41094682	26795315	16.138	12.952
Target Compounds							
16)	L4 AR-1242-1	5.424	4.445	54861423	34272993	558.362	485.260
17)	L4 AR-1242-2	5.446	4.462	78562157	52875612	540.971	520.828
18)	L4 AR-1242-3	5.507	4.635	68733362	38387120	742.432	683.243
19)	L4 AR-1242-4	5.604	4.716	65030633	31260753	881.175	522.628 #
20)	L4 AR-1242-5	6.340	5.230	6235155	5772694	89.044m	87.455m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022724\
Data File : PO102156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2024 01:34
Operator : YP/AJ
Sample : P1587-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

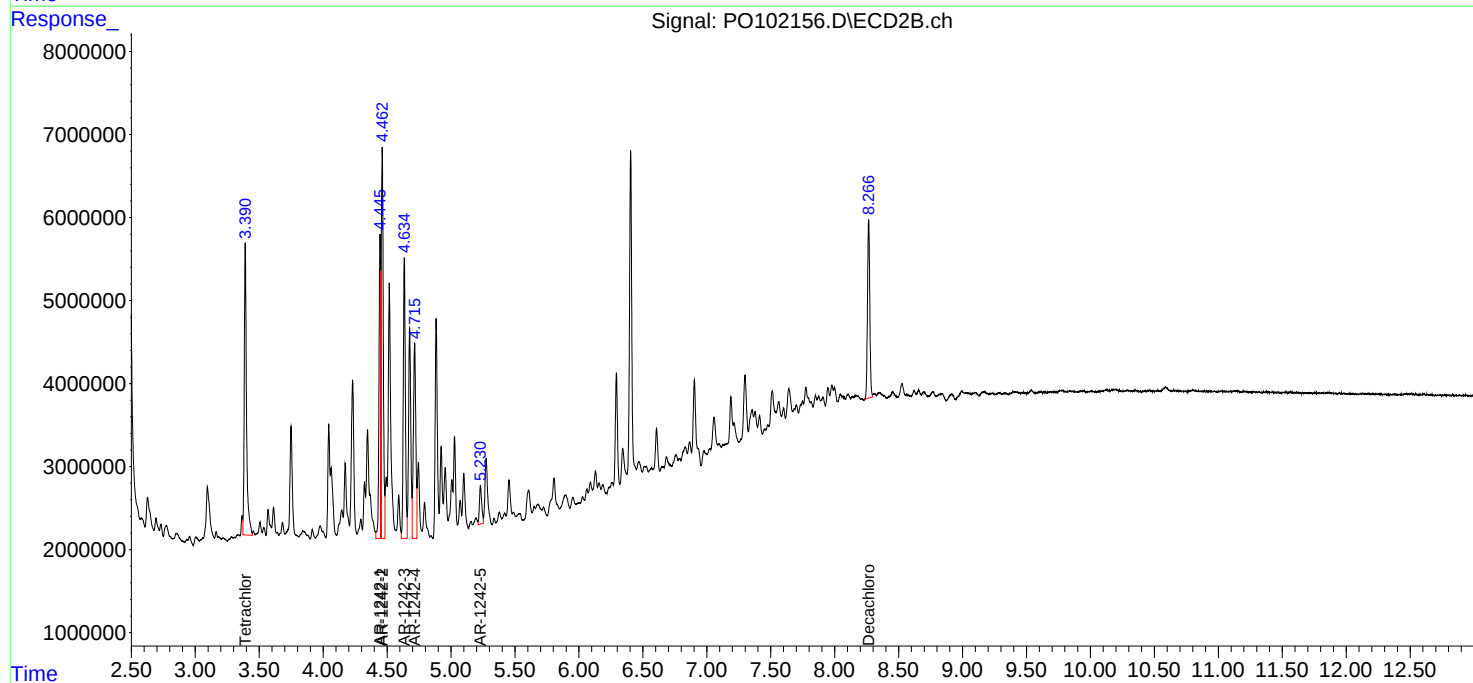
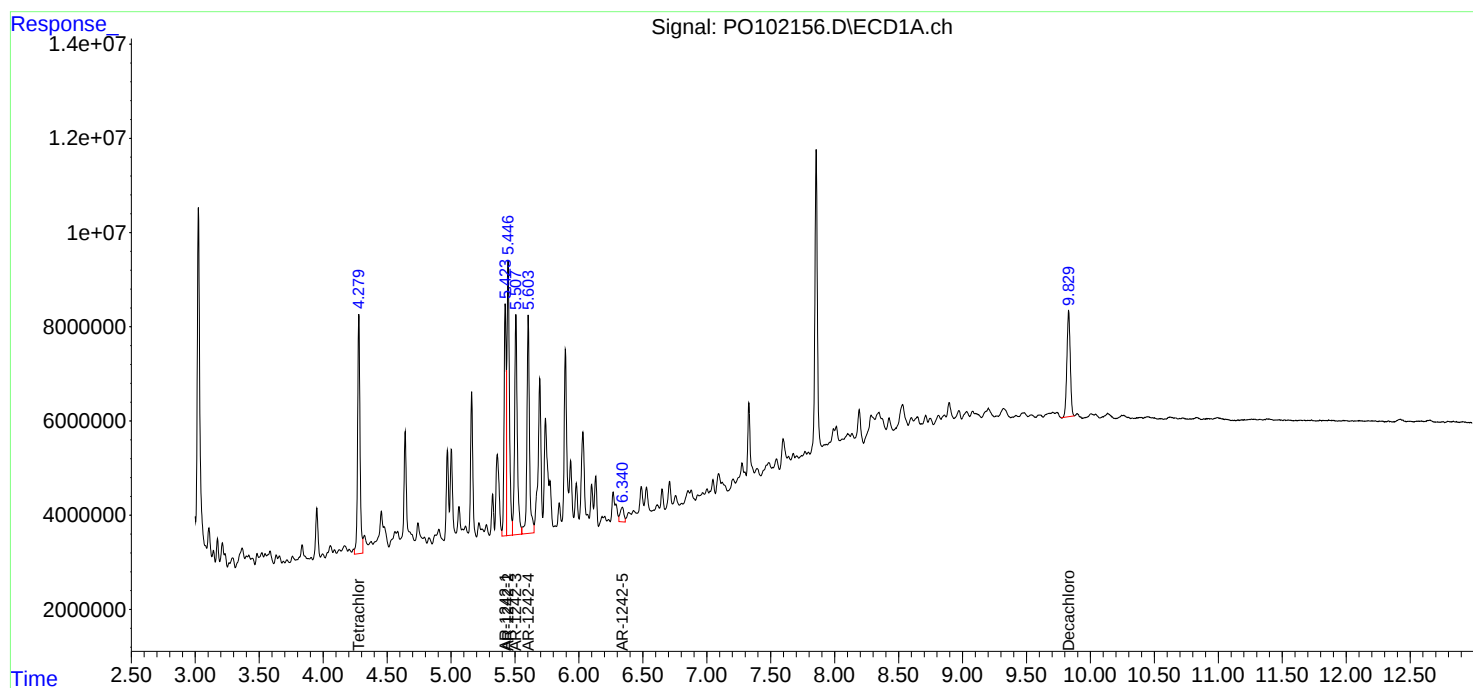
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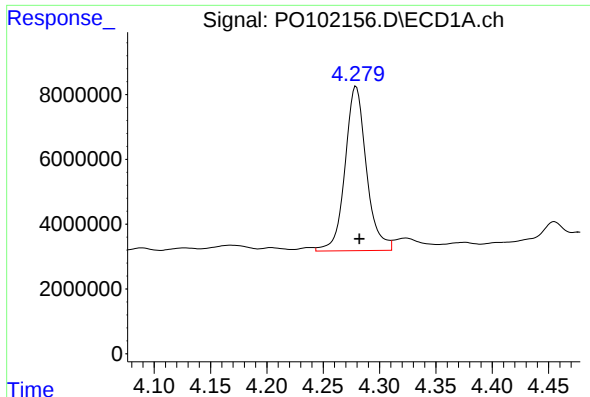
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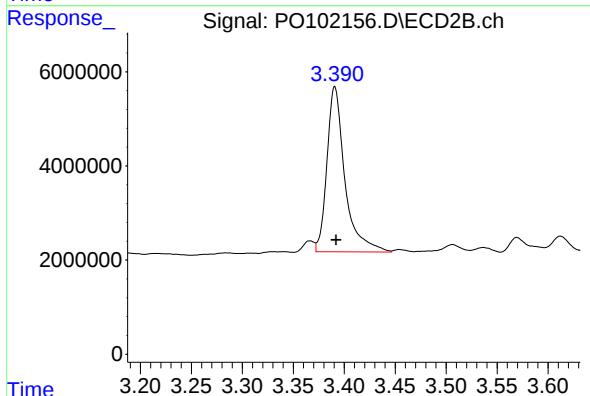
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 66755213
Conc: 14.39 ng/ml

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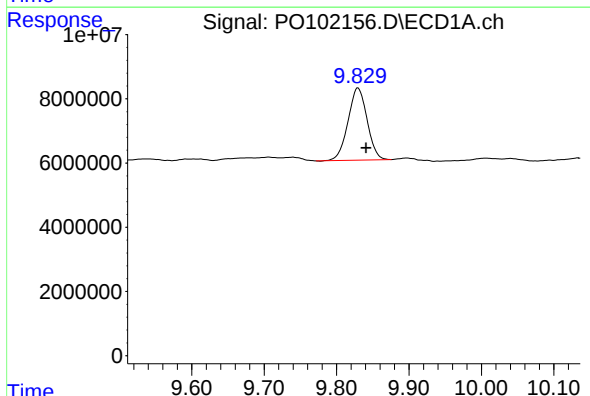
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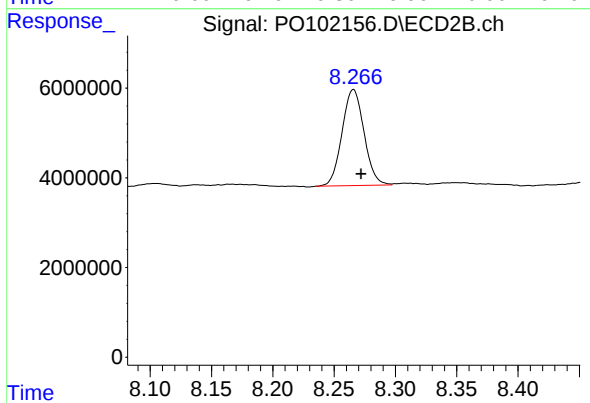
#1 Tetrachloro-m-xylene

R.T.: 3.390 min
Delta R.T.: -0.002 min
Response: 42944342
Conc: 13.22 ng/ml m



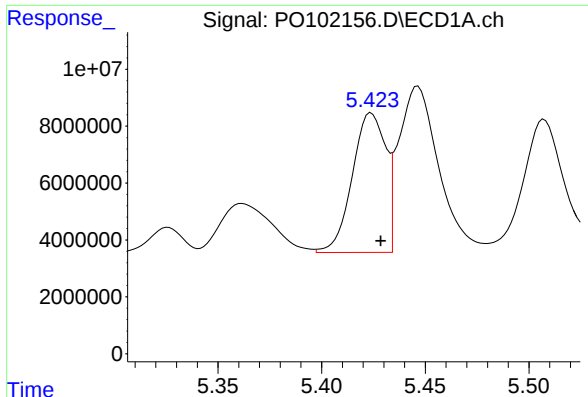
#2 Decachlorobiphenyl

R.T.: 9.830 min
Delta R.T.: -0.011 min
Response: 41094682
Conc: 16.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.266 min
Delta R.T.: -0.006 min
Response: 26795315
Conc: 12.95 ng/ml



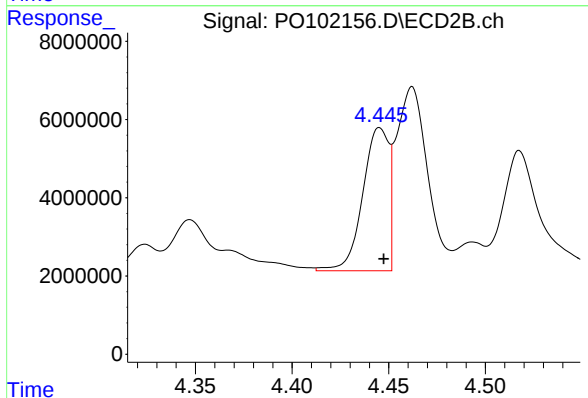
#16 AR-1242-1

R.T.: 5.424 min
Delta R.T.: -0.004 min
Response: 54861423
Conc: 558.36 ng/ml

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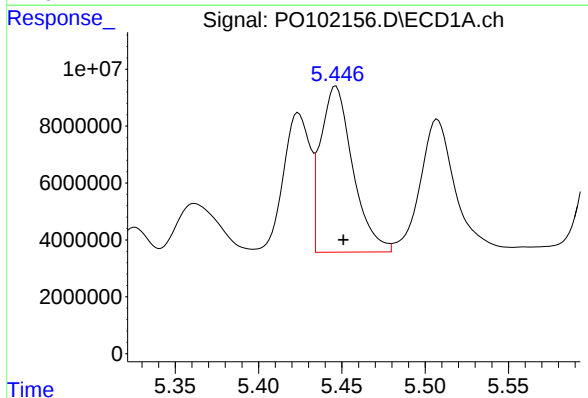
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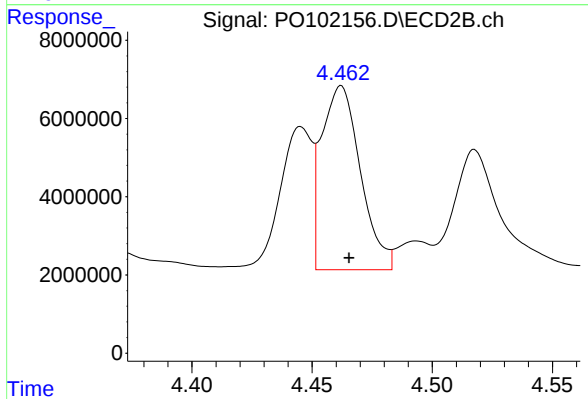
#16 AR-1242-1

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 34272993
Conc: 485.26 ng/ml



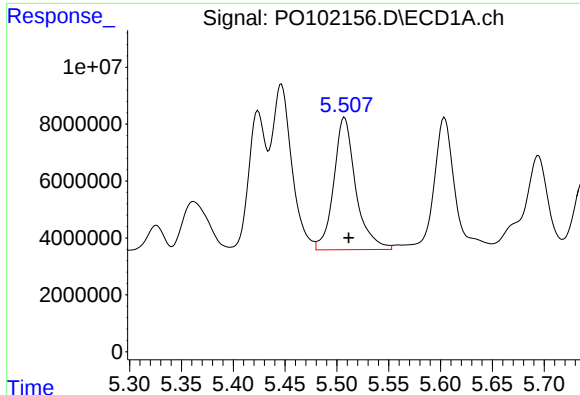
#17 AR-1242-2

R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 78562157
Conc: 540.97 ng/ml



#17 AR-1242-2

R.T.: 4.462 min
Delta R.T.: -0.003 min
Response: 52875612
Conc: 520.83 ng/ml



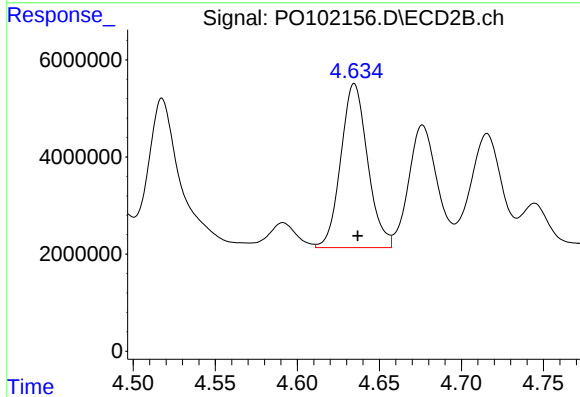
#18 AR-1242-3

R.T.: 5.507 min
Delta R.T.: -0.004 min
Response: 68733362
Conc: 742.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
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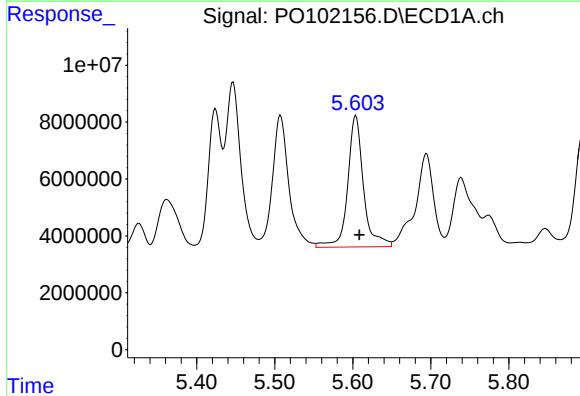
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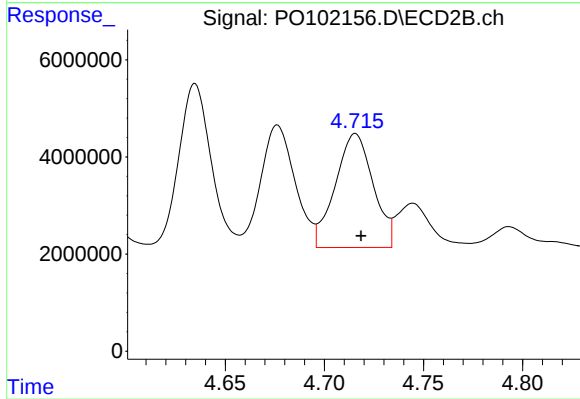
#18 AR-1242-3

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 38387120
Conc: 683.24 ng/ml



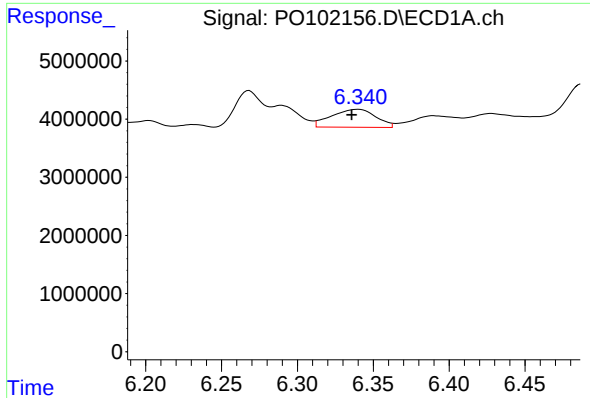
#19 AR-1242-4

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 65030633
Conc: 881.18 ng/ml



#19 AR-1242-4

R.T.: 4.716 min
Delta R.T.: -0.003 min
Response: 31260753
Conc: 522.63 ng/ml



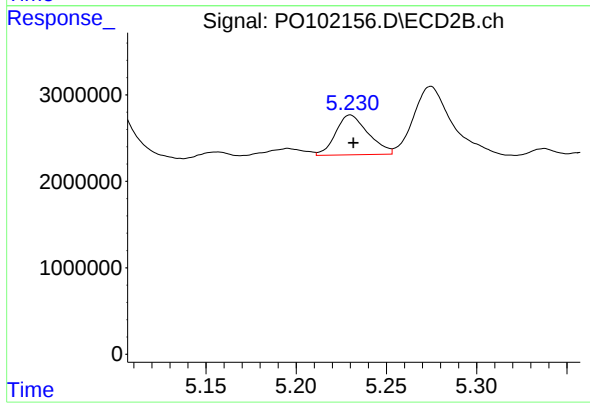
#20 AR-1242-5

R.T.: 6.340 min
Delta R.T.: 0.004 min
Response: 6235155
Conc: 89.04 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.230 min
Delta R.T.: -0.002 min
Response: 5772694
Conc: 87.46 ng/ml m