

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092624\
 Data File : P0106891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 02:42
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2024
 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 05:34:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 05:08:12 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...	4.366	3.667	33967614	12994850	4.576m	4.218m
2) SA Decachlor...	10.053	8.676	14517396	10280889	4.465	4.582
Target Compounds						
21) L5 AR-1248-1	5.528	4.751	5059046	2424949	52.146	45.771
22) L5 AR-1248-2	5.800	4.988	6453332	3763043	50.875	48.029
23) L5 AR-1248-3	6.004	5.031	5781115	3777462	47.863	46.564
24) L5 AR-1248-4	6.406	5.202	4822394	4316839	48.398	45.652
25) L5 AR-1248-5	6.446	5.595	4452376	3750257	45.863	45.349

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

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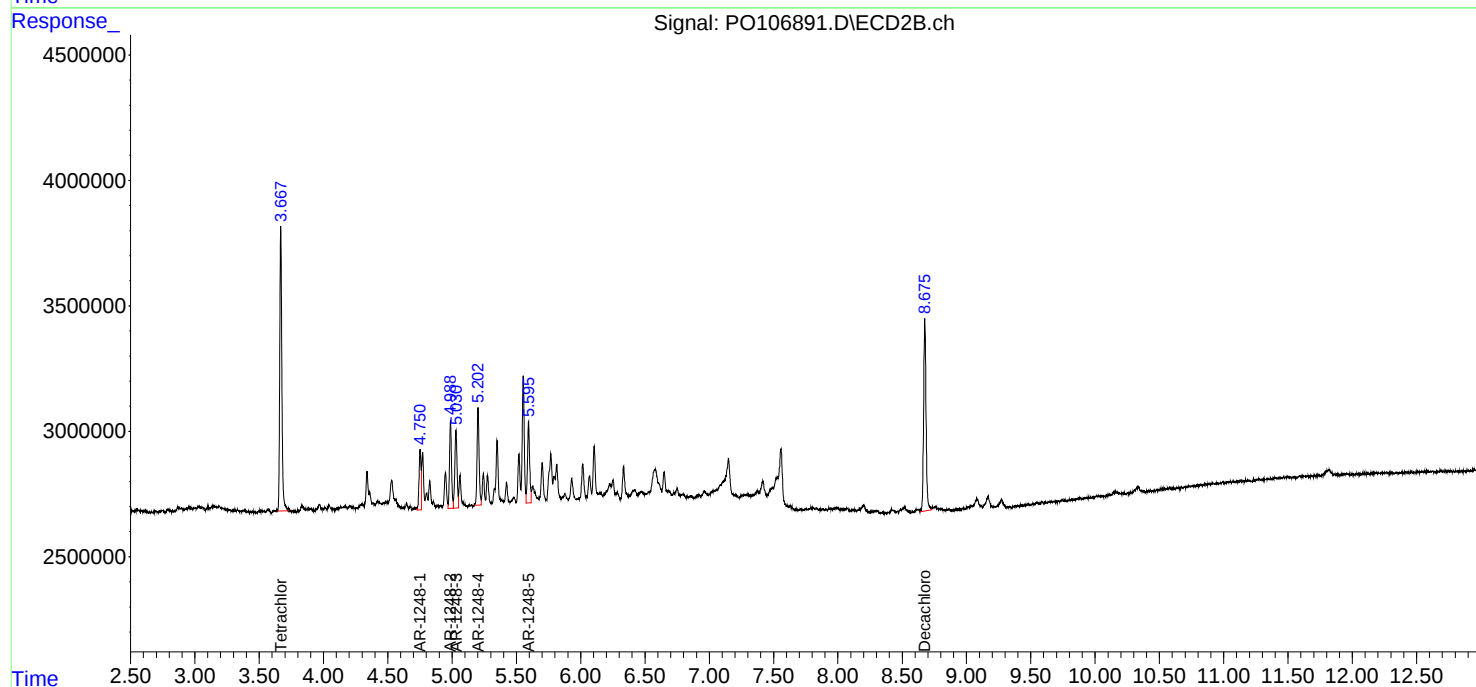
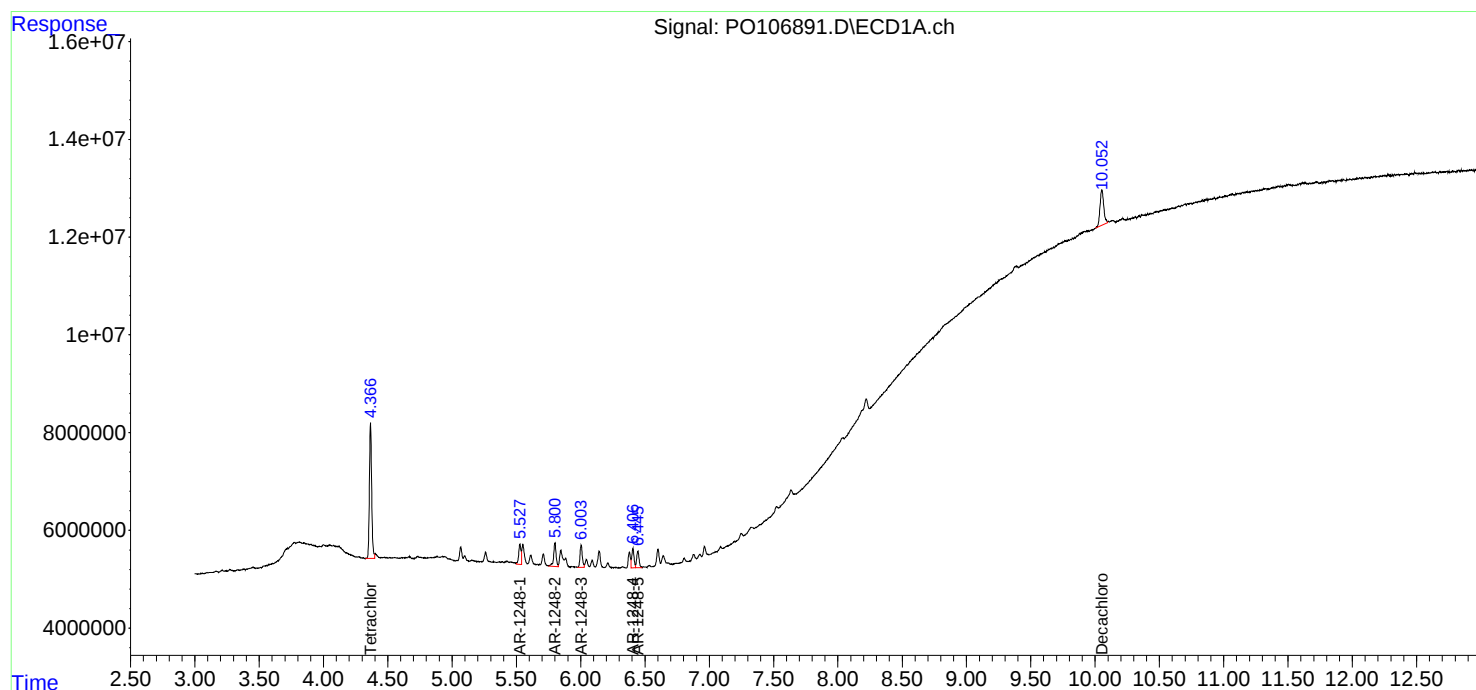
Instrument :
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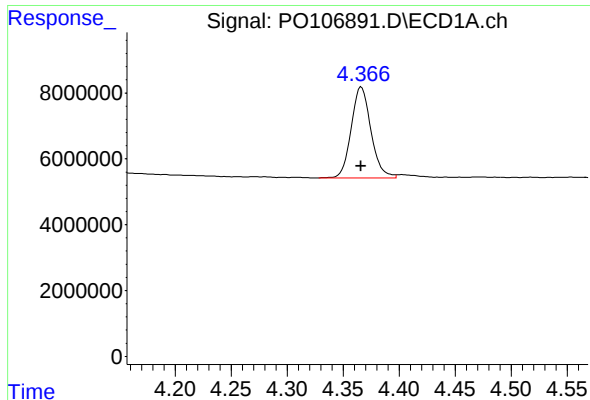
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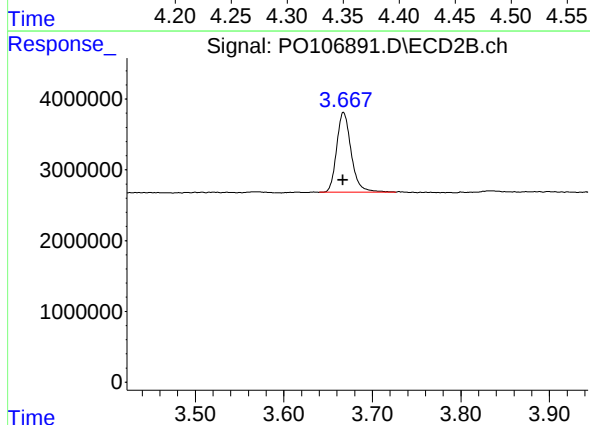
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: 0.000 min
Response: 33967614
Conc: 4.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248IC050

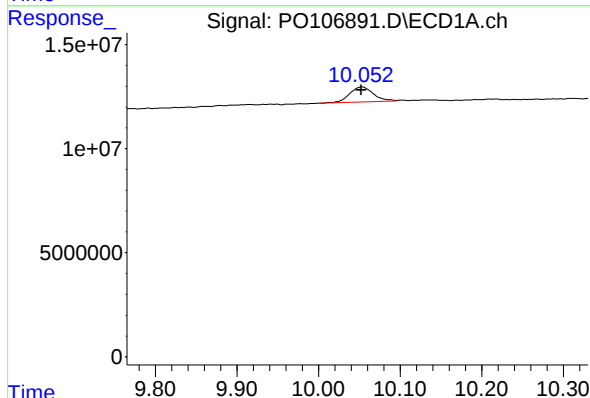
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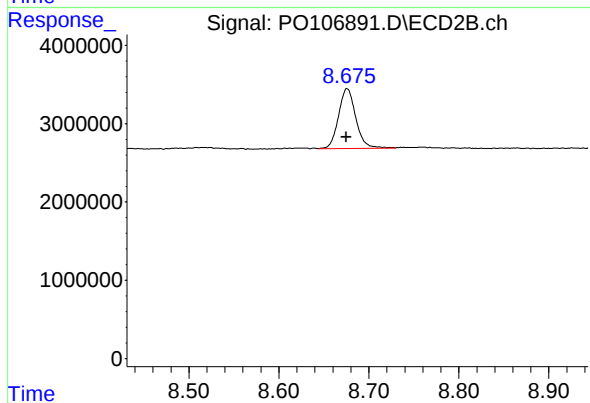
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: 0.000 min
Response: 12994850
Conc: 4.22 ng/ml



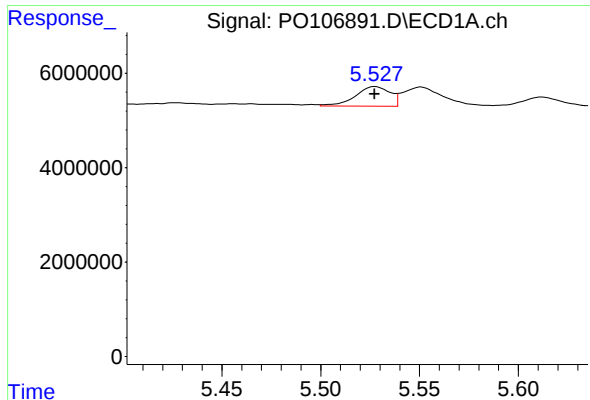
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 14517396
Conc: 4.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 10280889
Conc: 4.58 ng/ml



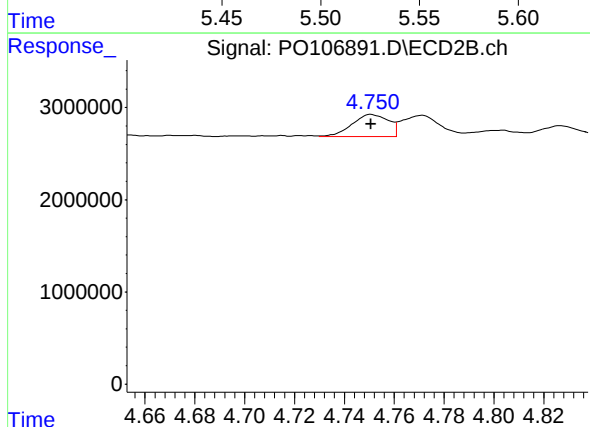
#21 AR-1248-1

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 5059046
Conc: 52.15 ng/ml

Instrument :
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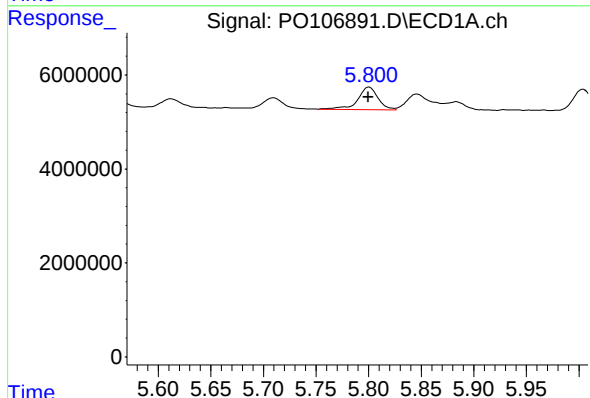
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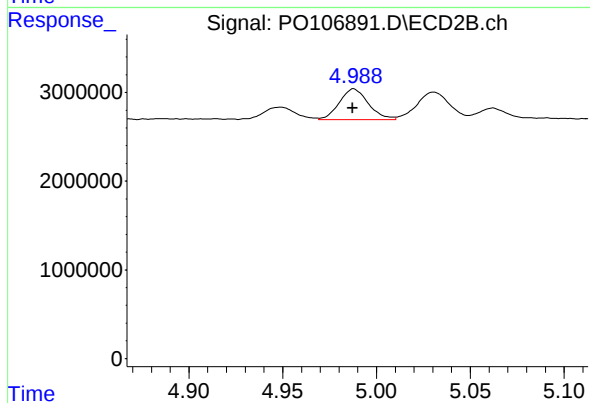
#21 AR-1248-1

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 2424949
Conc: 45.77 ng/ml



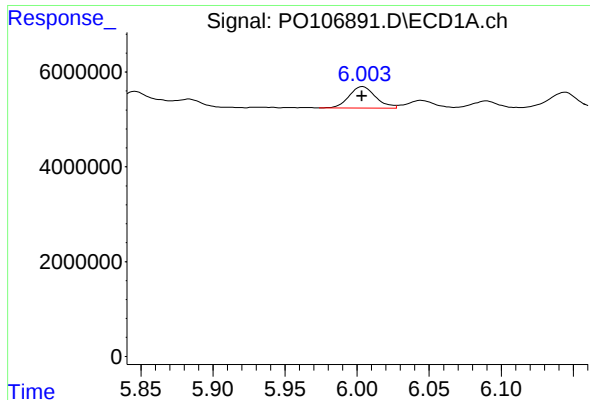
#22 AR-1248-2

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 6453332
Conc: 50.88 ng/ml



#22 AR-1248-2

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 3763043
Conc: 48.03 ng/ml



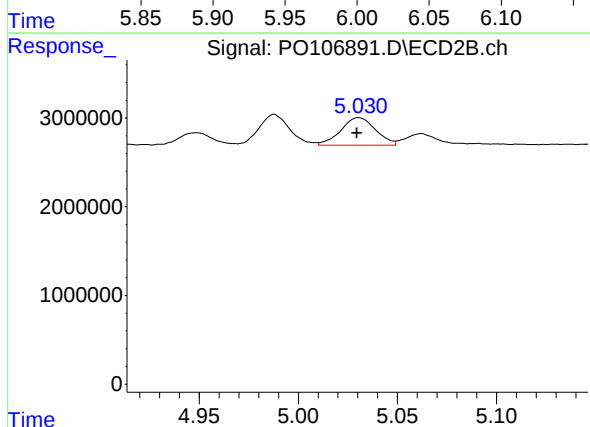
#23 AR-1248-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 5781115
Conc: 47.86 ng/ml

Instrument :
ECD_O
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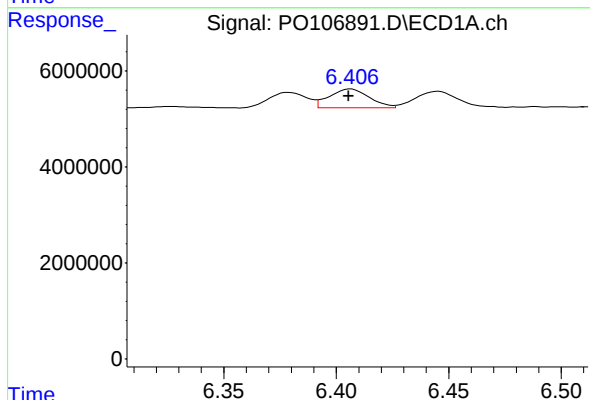
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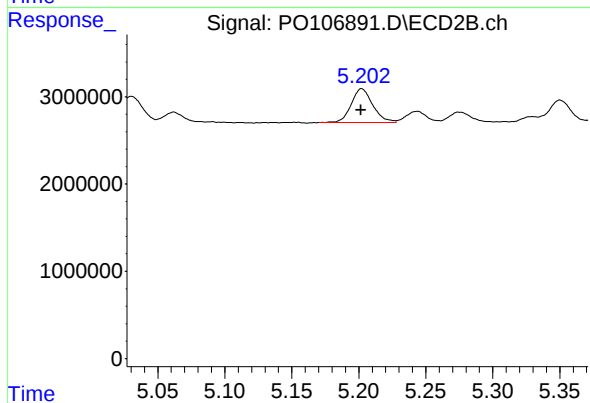
#23 AR-1248-3

R.T.: 5.031 min
Delta R.T.: 0.001 min
Response: 3777462
Conc: 46.56 ng/ml



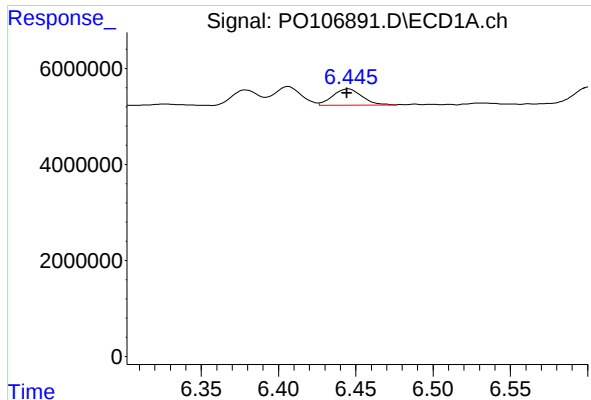
#24 AR-1248-4

R.T.: 6.406 min
Delta R.T.: 0.001 min
Response: 4822394
Conc: 48.40 ng/ml



#24 AR-1248-4

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 4316839
Conc: 45.65 ng/ml



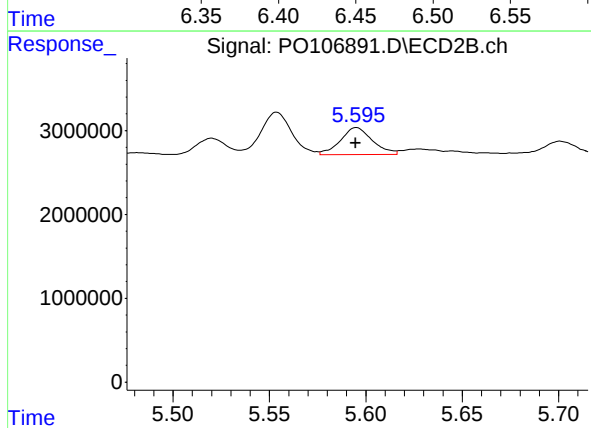
#25 AR-1248-5

R.T.: 6.446 min
Delta R.T.: 0.001 min
Response: 4452376
Conc: 45.86 ng/ml

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#25 AR-1248-5

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 3750257
Conc: 45.35 ng/ml