

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090623\
 Data File : P0097768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 21:14
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/07/2023
 Supervised By :Ankita Jodhani 09/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 01:35:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 01:24:12 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...	4.443	3.623	18204092	4032536	4.573	4.206
2) SA Decachlor...	10.294	8.661	8330056	3924006	4.505	4.605
Target Compounds						
21) L5 AR-1248-1	5.621	4.714	3328879	1020673	49.060	49.686
22) L5 AR-1248-2	5.898	4.952	5522535	1484532	51.067	48.725
23) L5 AR-1248-3	6.103	4.994	5426669	1534332	48.350	48.178
24) L5 AR-1248-4	6.510	5.166	4728398	1847783	45.738	49.376
25) L5 AR-1248-5	6.549	5.561	6288683	1695791	57.008m	50.891

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

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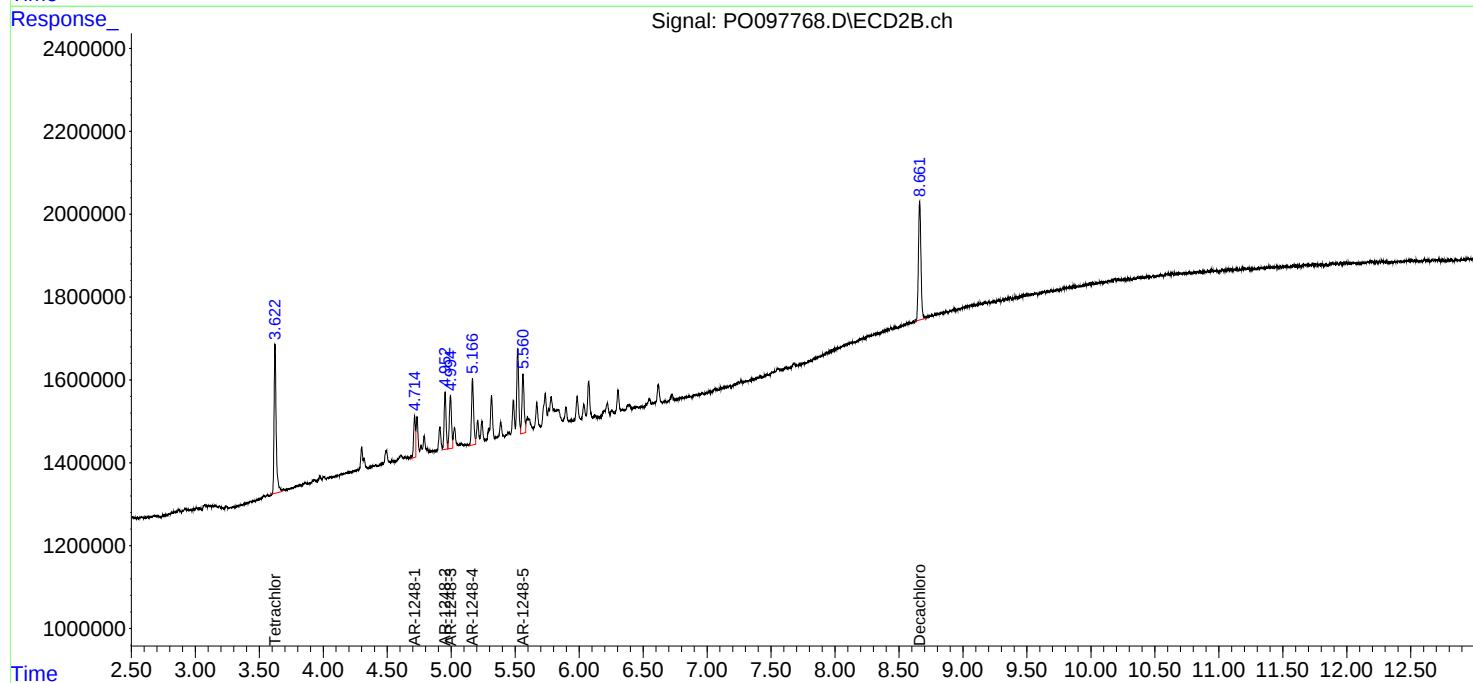
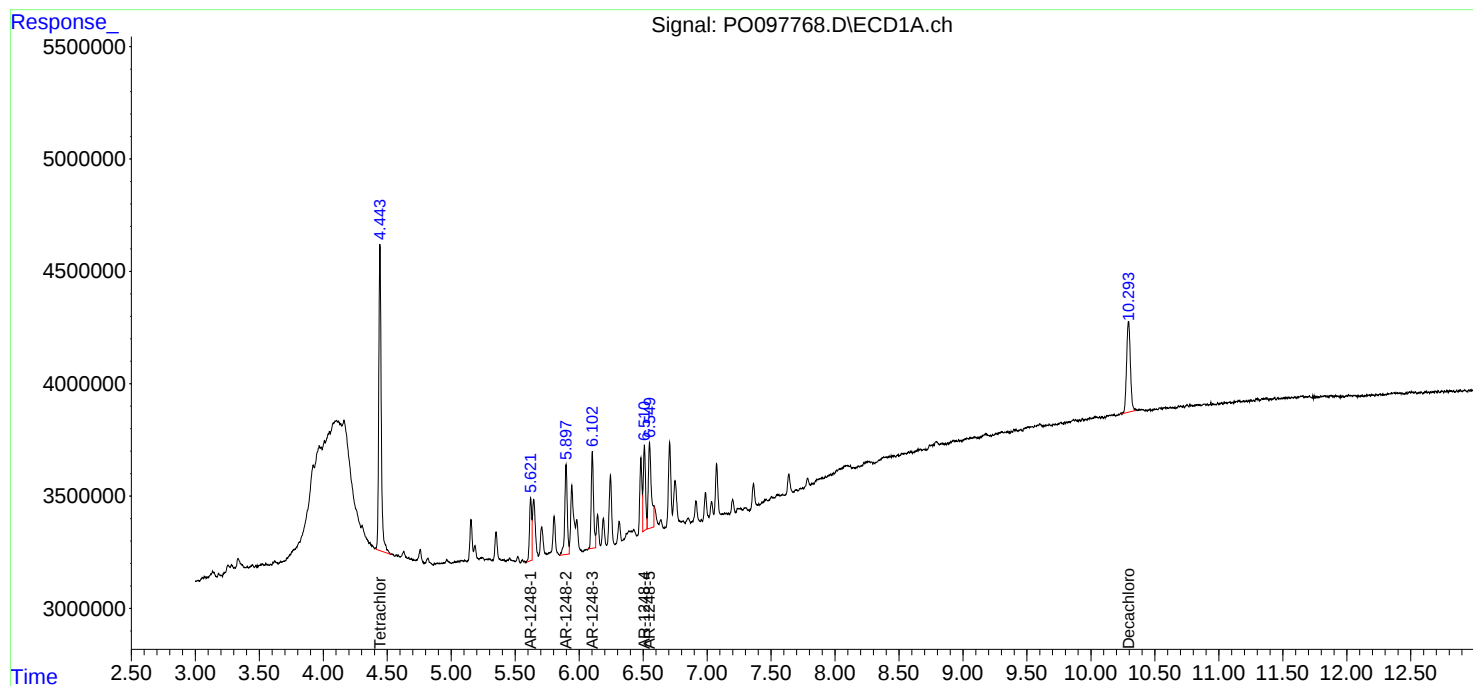
Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

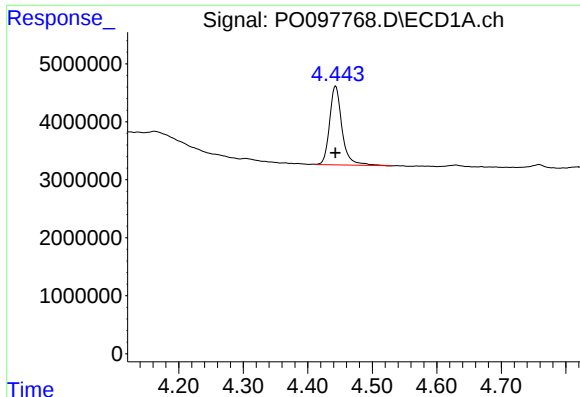
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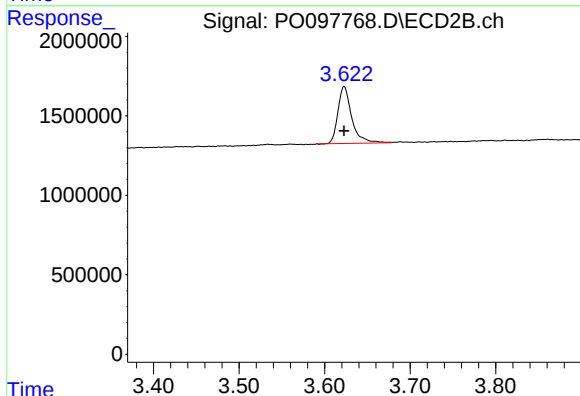
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: 0.000 min
Response: 18204092
Conc: 4.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

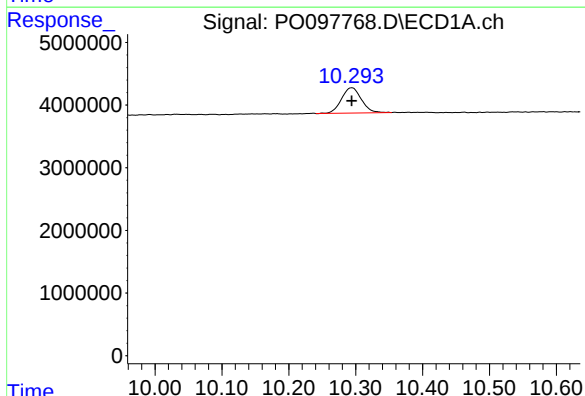
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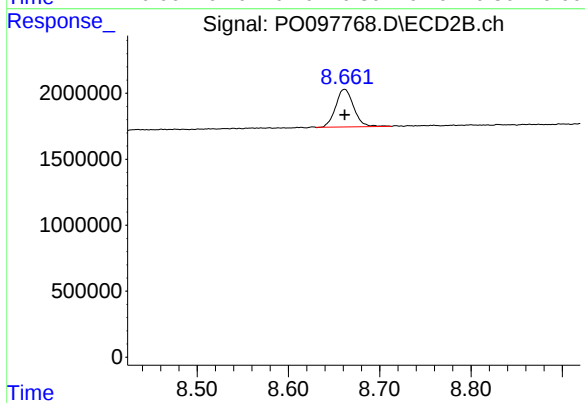
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 4032536
Conc: 4.21 ng/ml



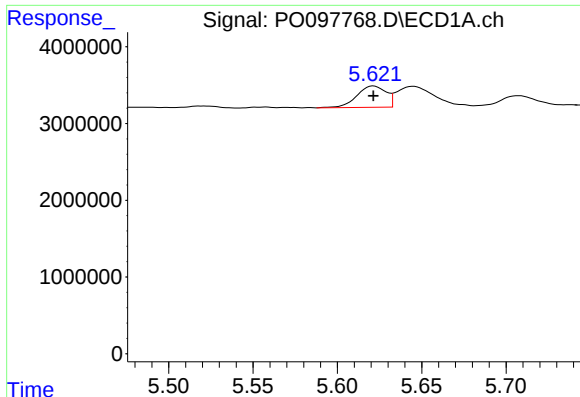
#2 Decachlorobiphenyl

R.T.: 10.294 min
Delta R.T.: 0.000 min
Response: 8330056
Conc: 4.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 3924006
Conc: 4.61 ng/ml



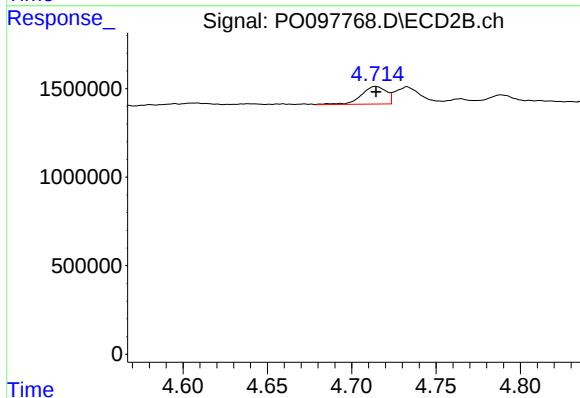
#21 AR-1248-1

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 3328879
Conc: 49.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

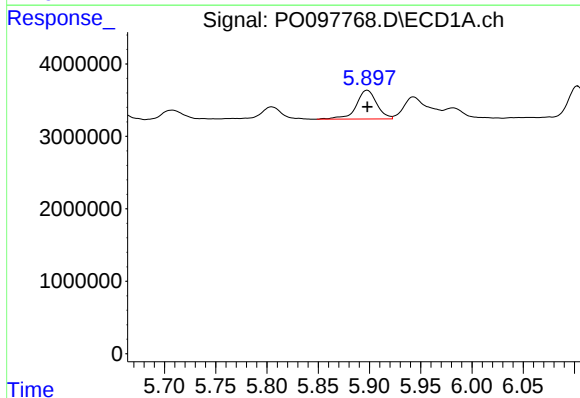
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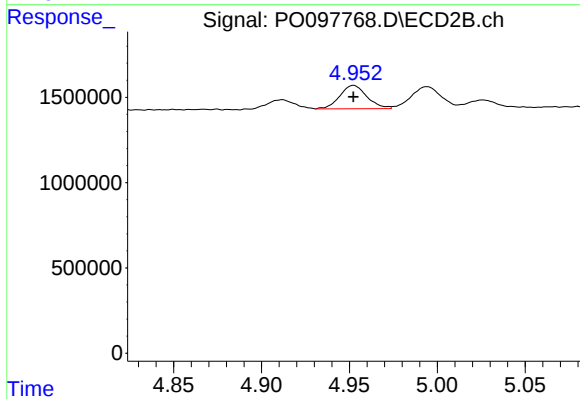
#21 AR-1248-1

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 1020673
Conc: 49.69 ng/ml



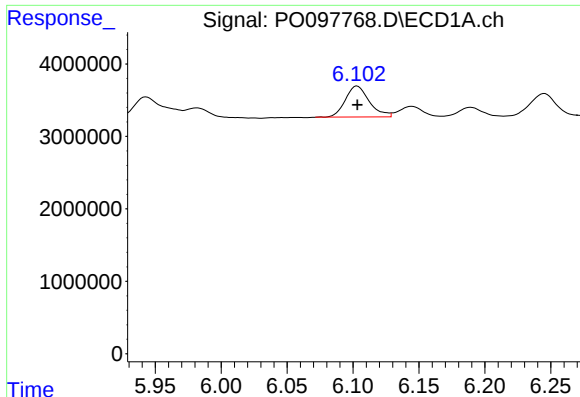
#22 AR-1248-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 5522535
Conc: 51.07 ng/ml



#22 AR-1248-2

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 1484532
Conc: 48.72 ng/ml



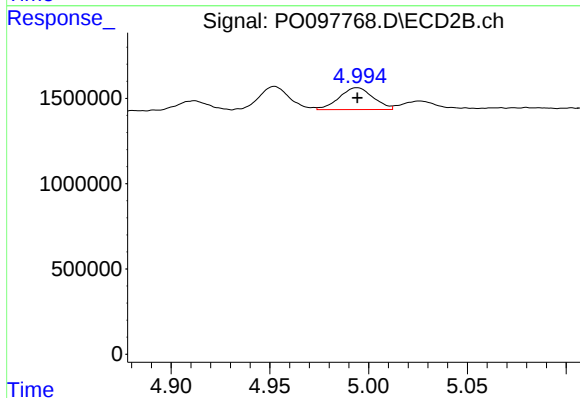
#23 AR-1248-3

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 5426669
Conc: 48.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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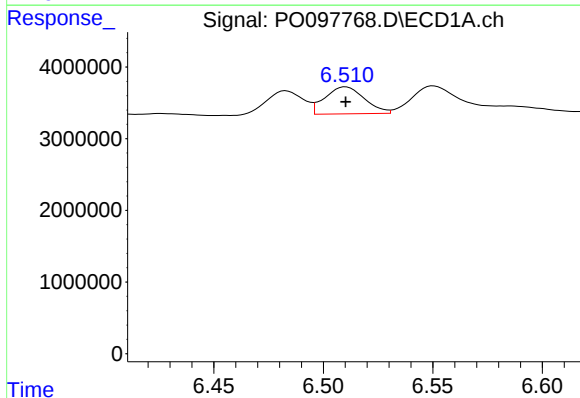
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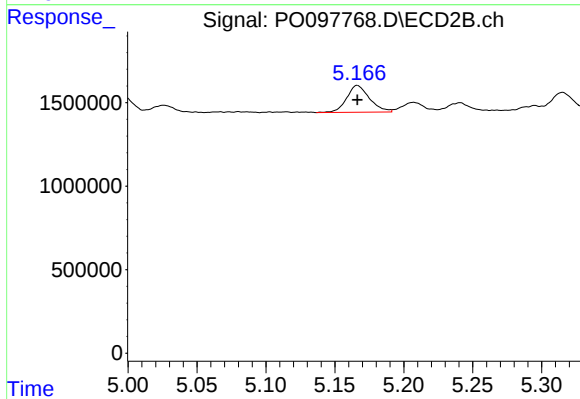
#23 AR-1248-3

R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 1534332
Conc: 48.18 ng/ml



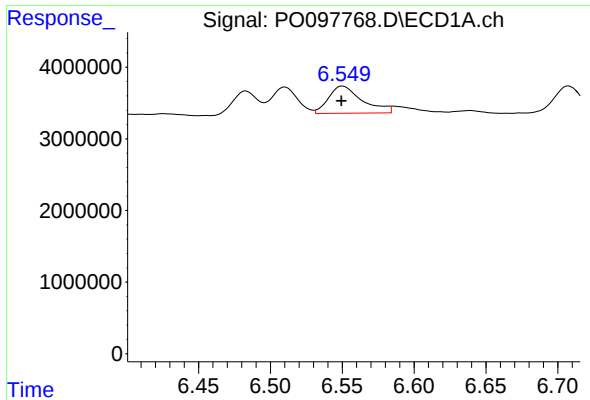
#24 AR-1248-4

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 4728398
Conc: 45.74 ng/ml



#24 AR-1248-4

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 1847783
Conc: 49.38 ng/ml



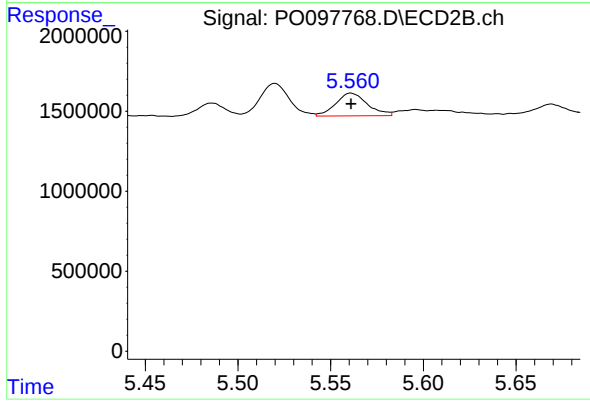
#25 AR-1248-5

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 6288683
Conc: 57.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

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#25 AR-1248-5

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 1695791
Conc: 50.89 ng/ml