

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031523\
 Data File : P0093166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 14:41
 Operator : YP/AJ
 Sample : 01907-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 33957

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/16/2023
 Supervised By :Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:21:35 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.428	3.633	68237691	24333139	21.791	21.575
2) SA Decachlor...	10.264	8.666	48669363	22673677	22.487	23.157

Target Compounds

21) L5 AR-1248-1	5.605	4.719	76919071	28236749	1237.358	1213.352
22) L5 AR-1248-2	5.881	4.957	78393025	30104677	820.785m	830.690
23) L5 AR-1248-3	6.087	4.998	145.1E6	36143098	1393.941	963.132 #
24) L5 AR-1248-4	6.494	5.170	172.6E6	55920053	1695.116	1299.818
25) L5 AR-1248-5	6.533	5.564	153.6E6	63066162	1500.391	1714.808

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

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Operator : YP/AJ
Sample : 01907-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

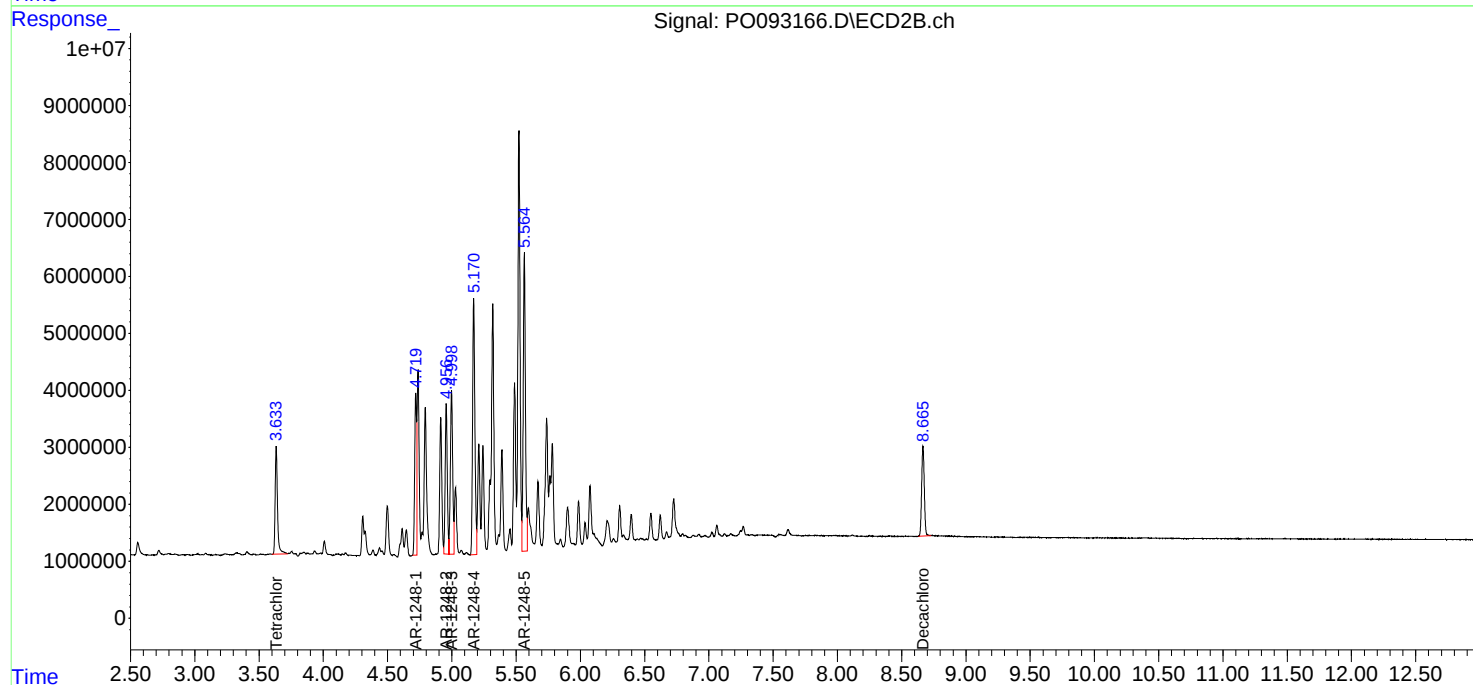
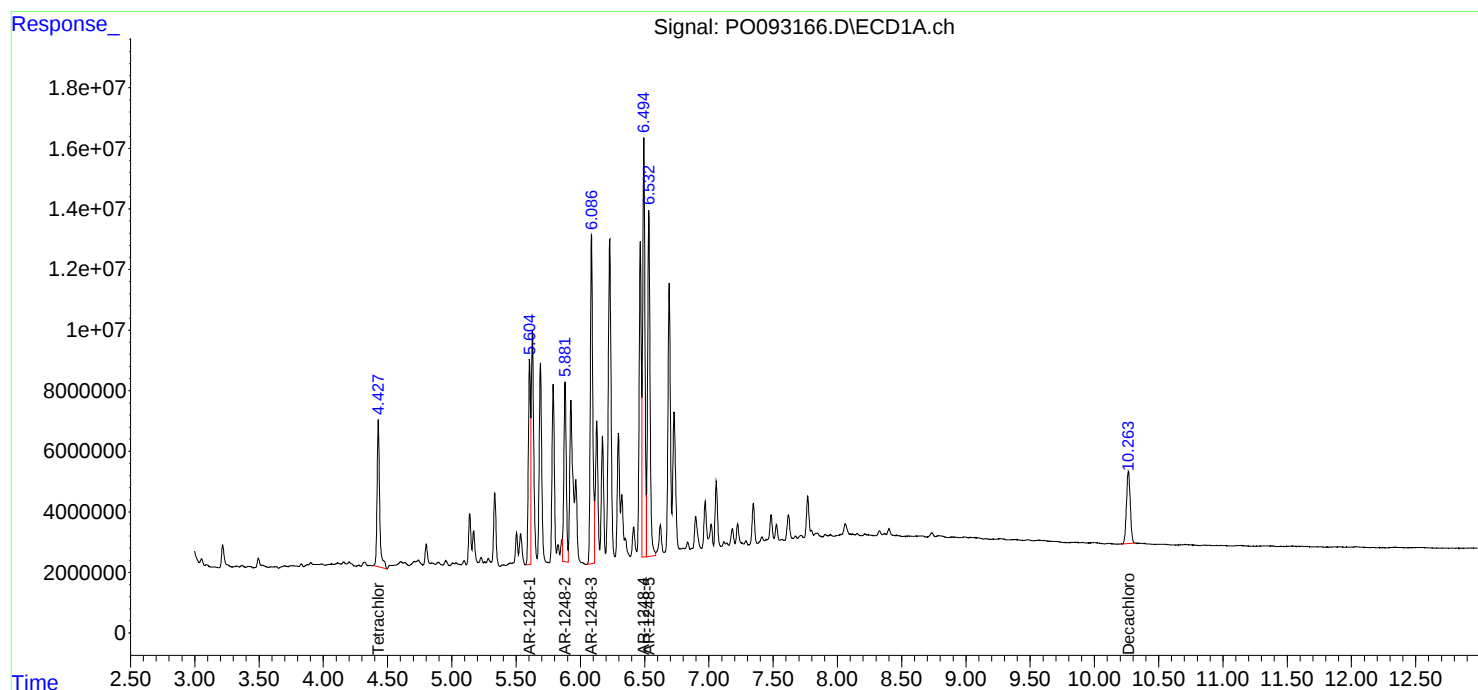
Instrument :
ECD_O
ClientSampleId :
33957

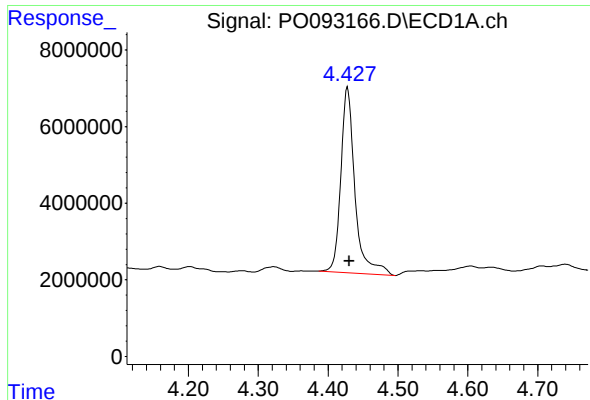
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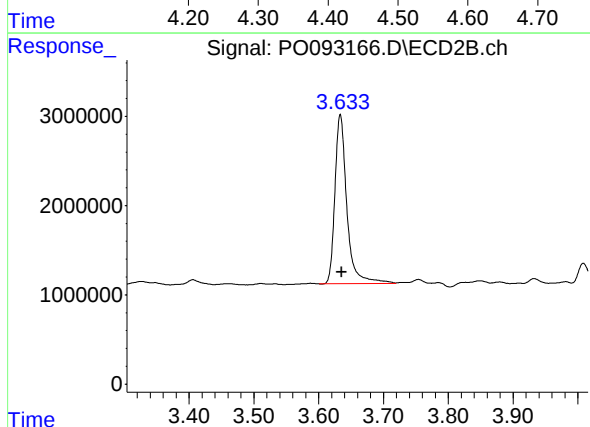
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 68237691
Conc: 21.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
33957

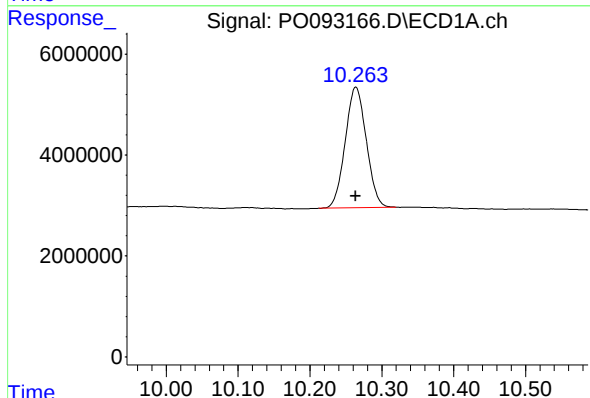
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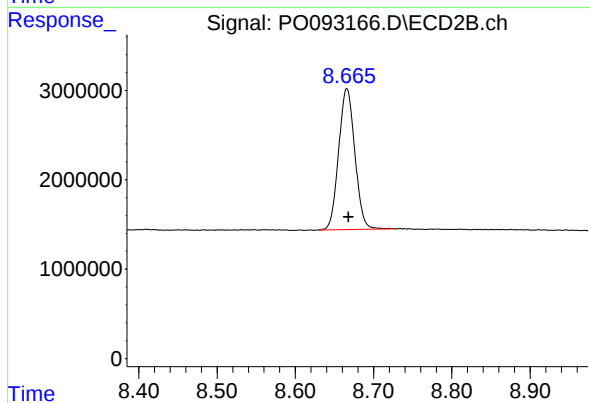
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 24333139
Conc: 21.57 ng/ml



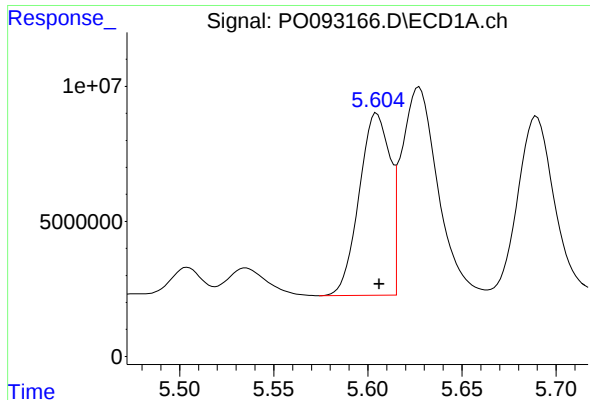
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: 0.000 min
Response: 48669363
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 22673677
Conc: 23.16 ng/ml



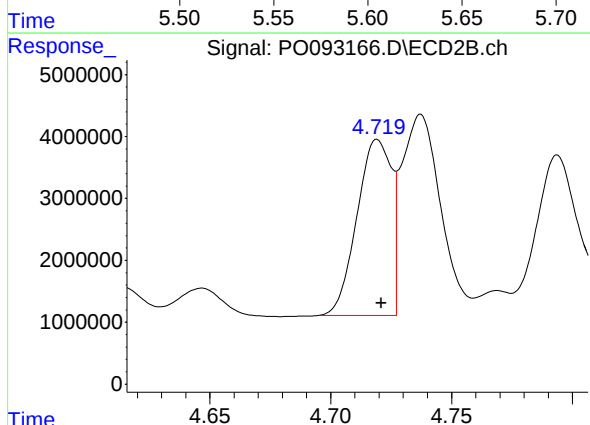
#21 AR-1248-1

R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 76919071
Conc: 1237.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
33957

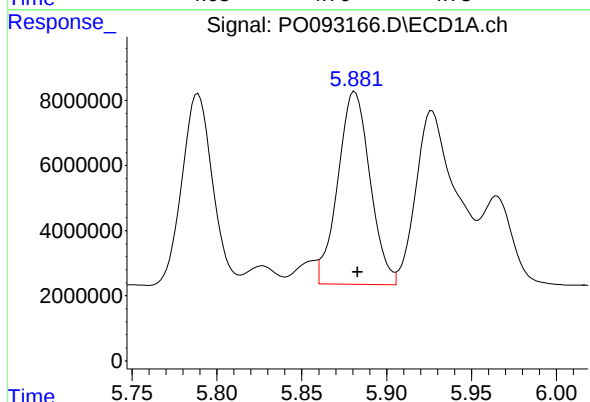
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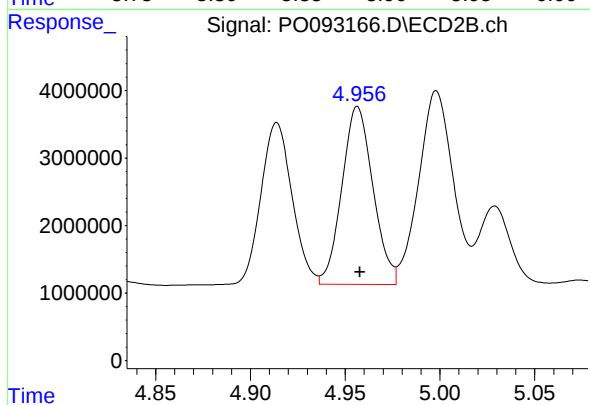
#21 AR-1248-1

R.T.: 4.719 min
Delta R.T.: -0.002 min
Response: 28236749
Conc: 1213.35 ng/ml



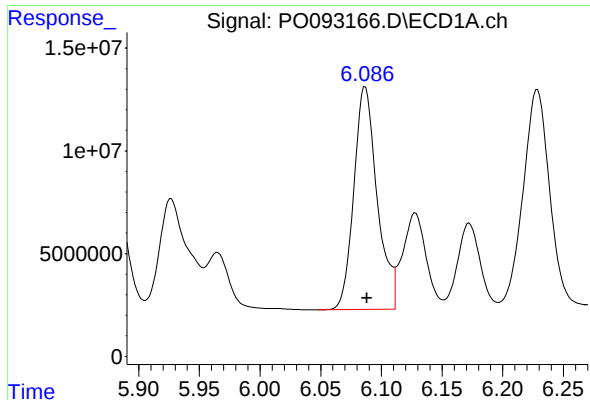
#22 AR-1248-2

R.T.: 5.881 min
Delta R.T.: -0.002 min
Response: 78393025
Conc: 820.78 ng/ml m



#22 AR-1248-2

R.T.: 4.957 min
Delta R.T.: -0.001 min
Response: 30104677
Conc: 830.69 ng/ml



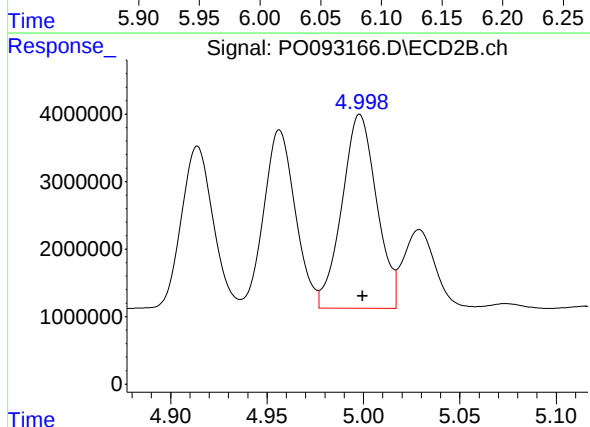
#23 AR-1248-3

R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 145052309
Conc: 1393.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
33957

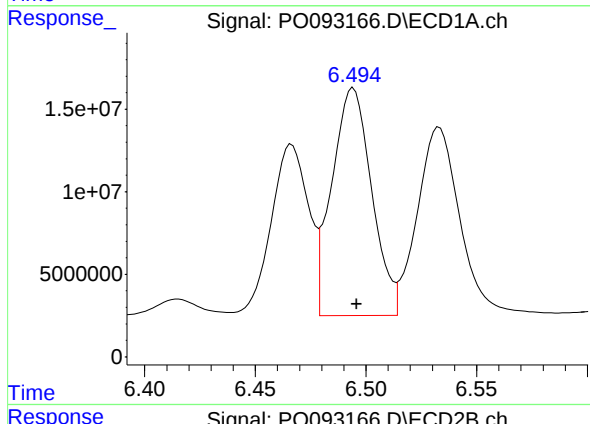
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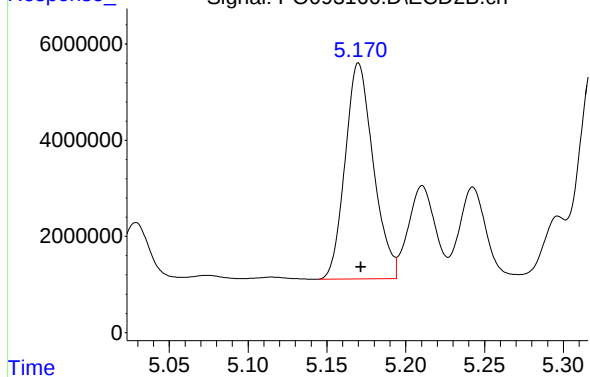
#23 AR-1248-3

R.T.: 4.998 min
Delta R.T.: -0.001 min
Response: 36143098
Conc: 963.13 ng/ml



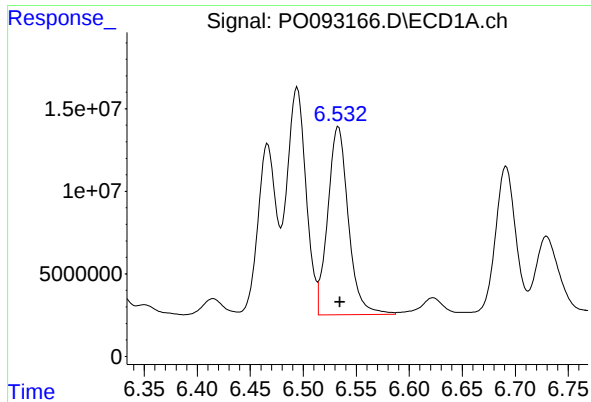
#24 AR-1248-4

R.T.: 6.494 min
Delta R.T.: -0.001 min
Response: 172615685
Conc: 1695.12 ng/ml



#24 AR-1248-4

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 55920053
Conc: 1299.82 ng/ml



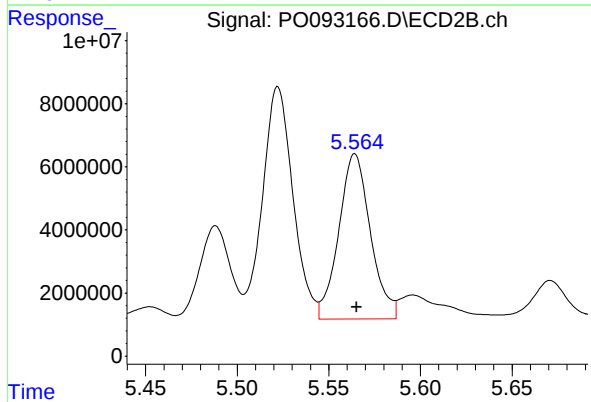
#25 AR-1248-5

R.T.: 6.533 min
Delta R.T.: -0.001 min
Response: 153578973
Conc: 1500.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
33957

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#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 63066162
Conc: 1714.81 ng/ml