

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090823\
 Data File : P0097851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 17:29
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2023
 Supervised By :Ankita Jodhani 09/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 18:18:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.441	3.622	195.6E6	50624588	49.090	52.861
2) SA Decachlor...	10.287	8.655	96573626	44952709	51.686	52.614m
Target Compounds						
26) L6 AR-1254-1	6.481	5.517	59898853	28092029	488.581m	516.750m
27) L6 AR-1254-2	6.701	5.665	87826902	25084539	489.602	520.918m
28) L6 AR-1254-3	7.071	6.071	95201174	38503269	537.592	521.150
29) L6 AR-1254-4	7.359	6.300	58333543	23136811	541.941m	583.789
30) L6 AR-1254-5	7.783	6.720	60603531	32593453	504.049	529.197

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

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ALS Vial : 6 Sample Multiplier: 1

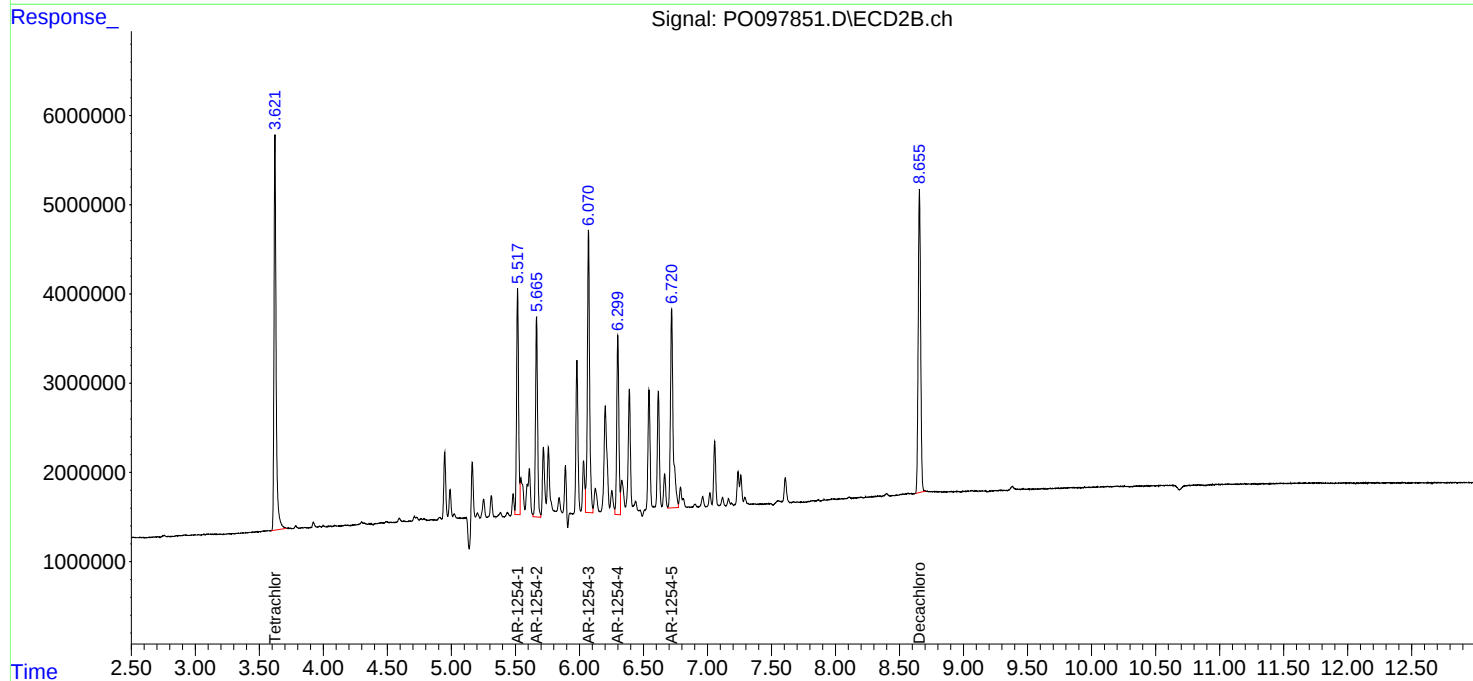
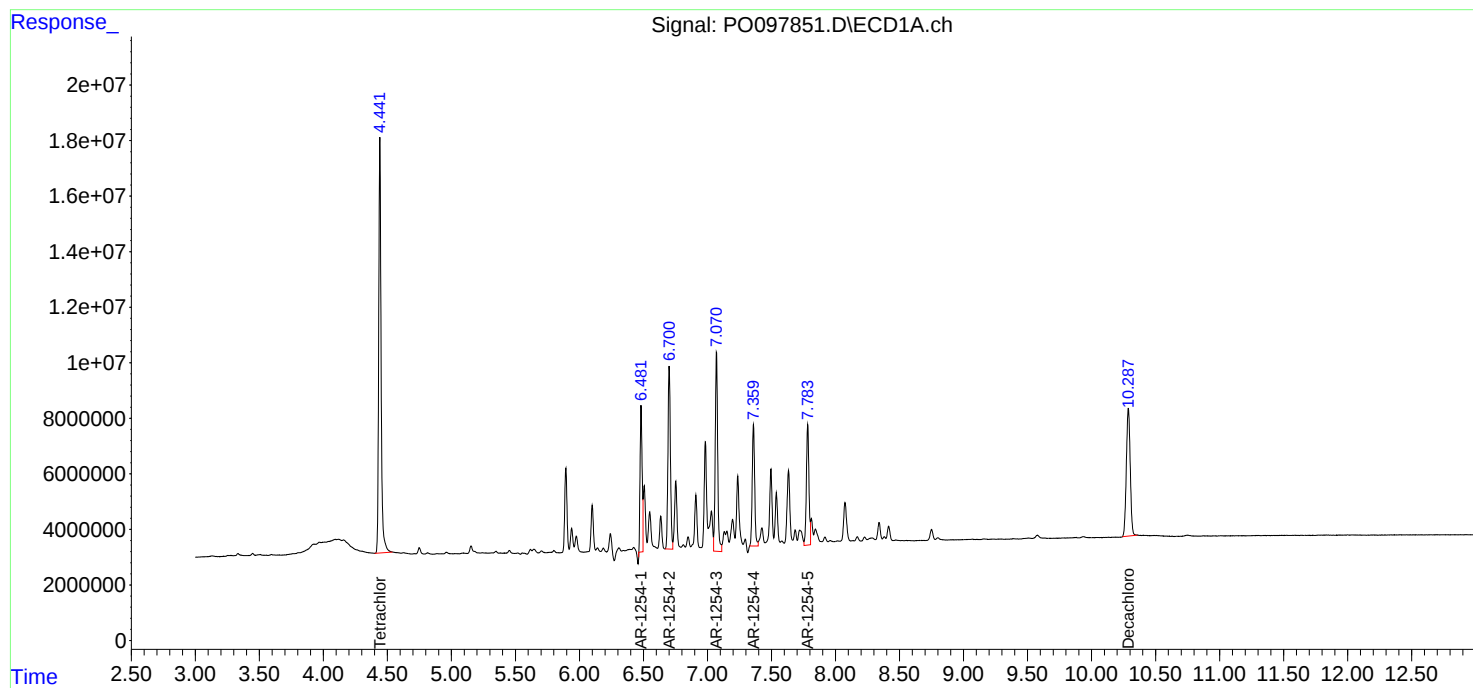
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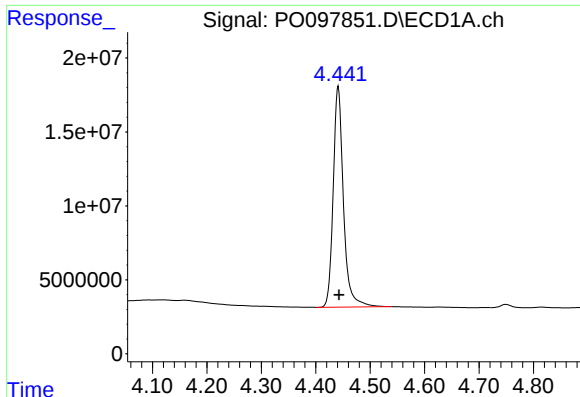
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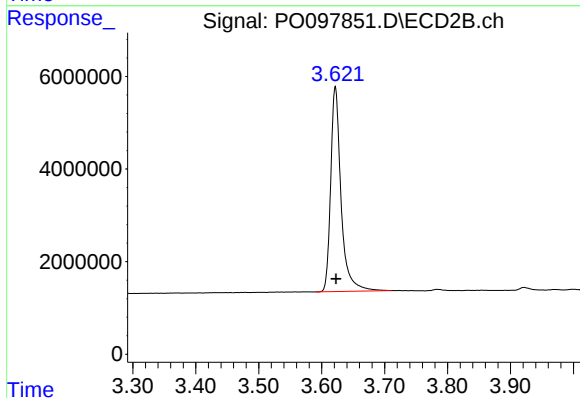
#1 Tetrachloro-m-xylene

R.T.: 4.441 min
Delta R.T.: -0.002 min
Response: 195578105
Conc: 49.09 ng/ml

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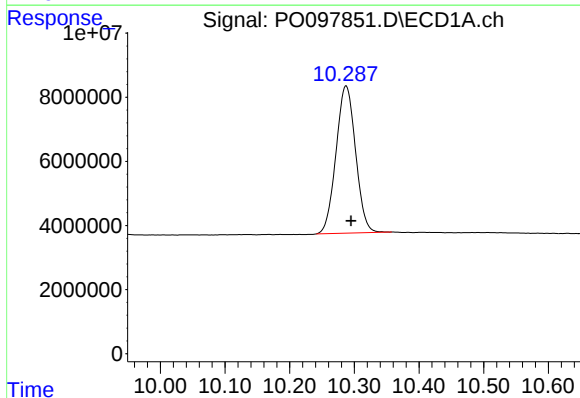
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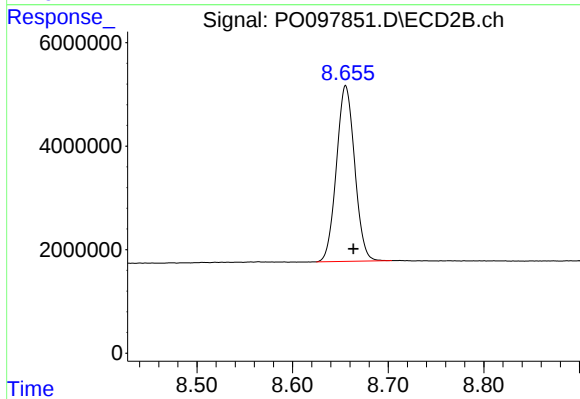
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.001 min
Response: 50624588
Conc: 52.86 ng/ml



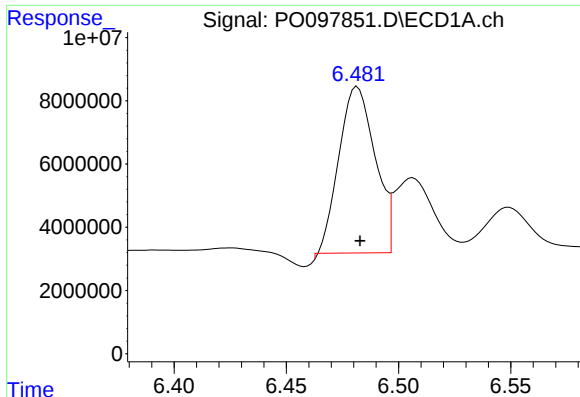
#2 Decachlorobiphenyl

R.T.: 10.287 min
Delta R.T.: -0.008 min
Response: 96573626
Conc: 51.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.009 min
Response: 44952709
Conc: 52.61 ng/ml m



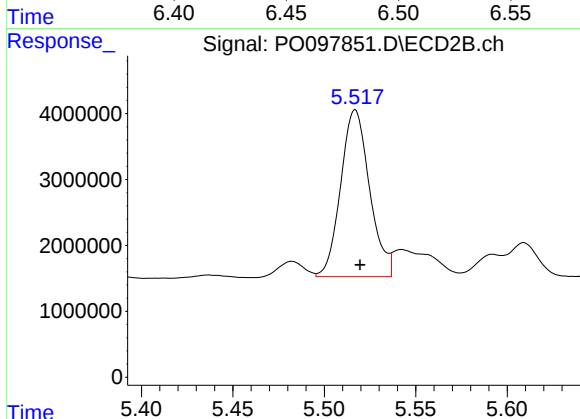
#26 AR-1254-1

R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 59898853
Conc: 488.58 ng/ml

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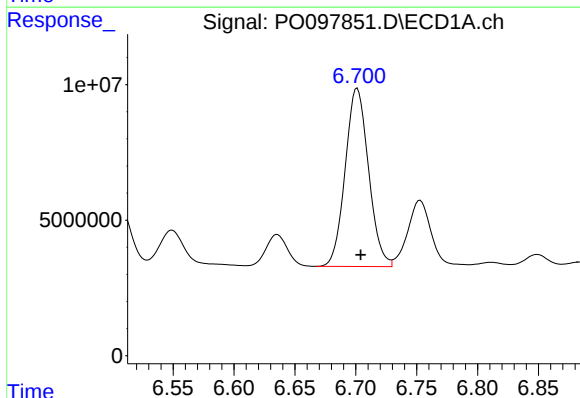
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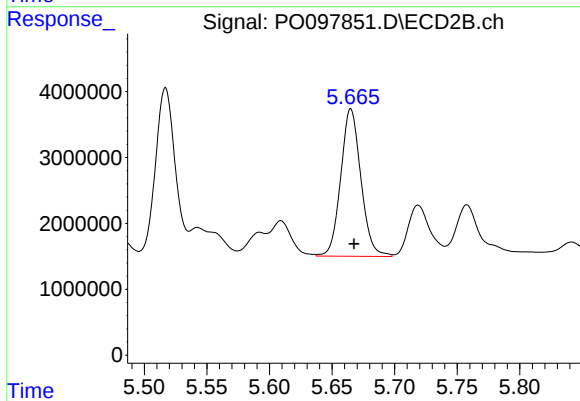
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 28092029
Conc: 516.75 ng/ml m



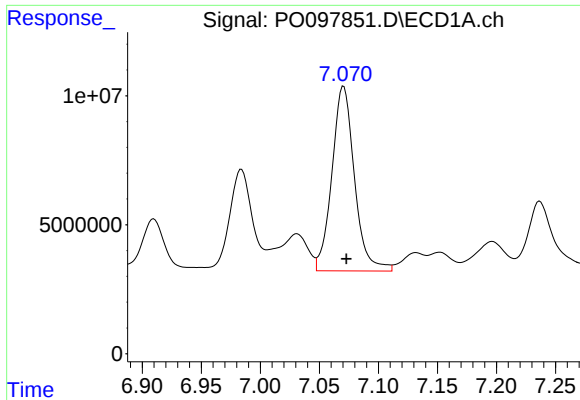
#27 AR-1254-2

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 87826902
Conc: 489.60 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.003 min
Response: 25084539
Conc: 520.92 ng/ml m



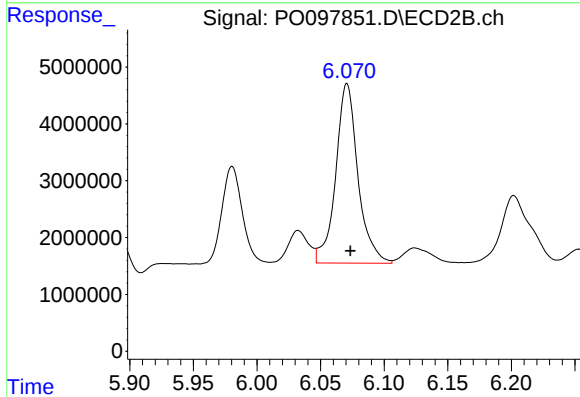
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 95201174
Conc: 537.59 ng/ml

Instrument :
ECD_O
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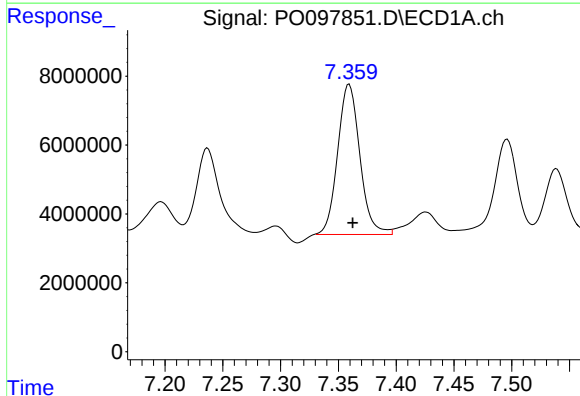
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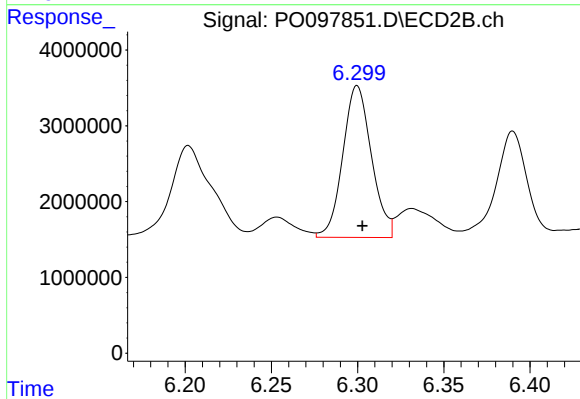
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 38503269
Conc: 521.15 ng/ml



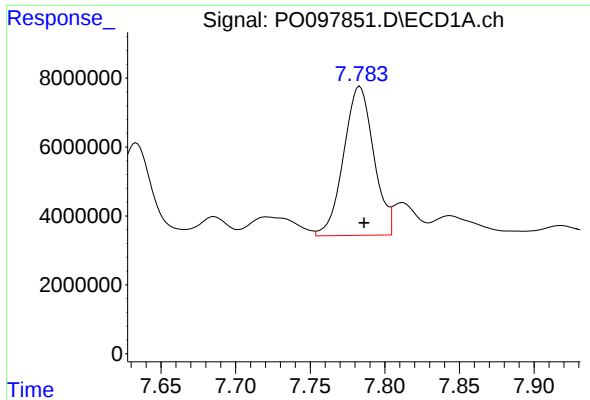
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 58333543
Conc: 541.94 ng/ml m



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.003 min
Response: 23136811
Conc: 583.79 ng/ml



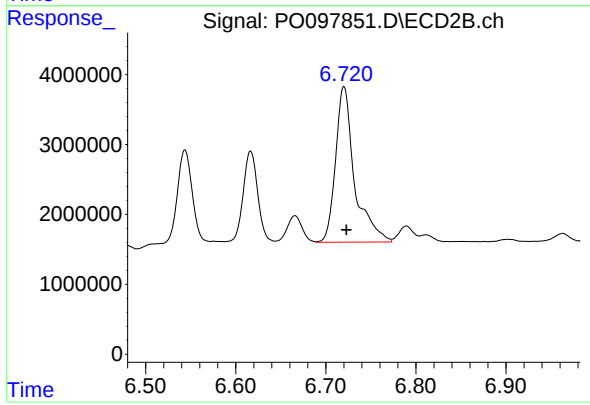
#30 AR-1254-5

R.T.: 7.783 min
Delta R.T.: -0.003 min
Response: 60603531
Conc: 504.05 ng/ml

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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.003 min
Response: 32593453
Conc: 529.20 ng/ml