

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091724\
 Data File : P0106623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 18:09
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/18/2024
 Supervised By :Ankita Jodhani 09/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 02:19:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.451	3.713	412.1E6	140.6E6	54.937	52.647
2) SA Decachlor...	10.192	8.737	238.4E6	100.7E6	48.240	50.366
Target Compounds						
26) L6 AR-1254-1	6.467	5.603	136.6E6	76497736	524.220m	543.086m
27) L6 AR-1254-2	6.685	5.750	197.3E6	70829661	506.373m	555.928m
28) L6 AR-1254-3	7.052	6.155	199.4E6	100.4E6	511.540	498.617
29) L6 AR-1254-4	7.335	6.383	141.7E6	58844032	487.463	472.865
30) L6 AR-1254-5	7.754	6.801	141.3E6	83252864	464.371	464.812

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

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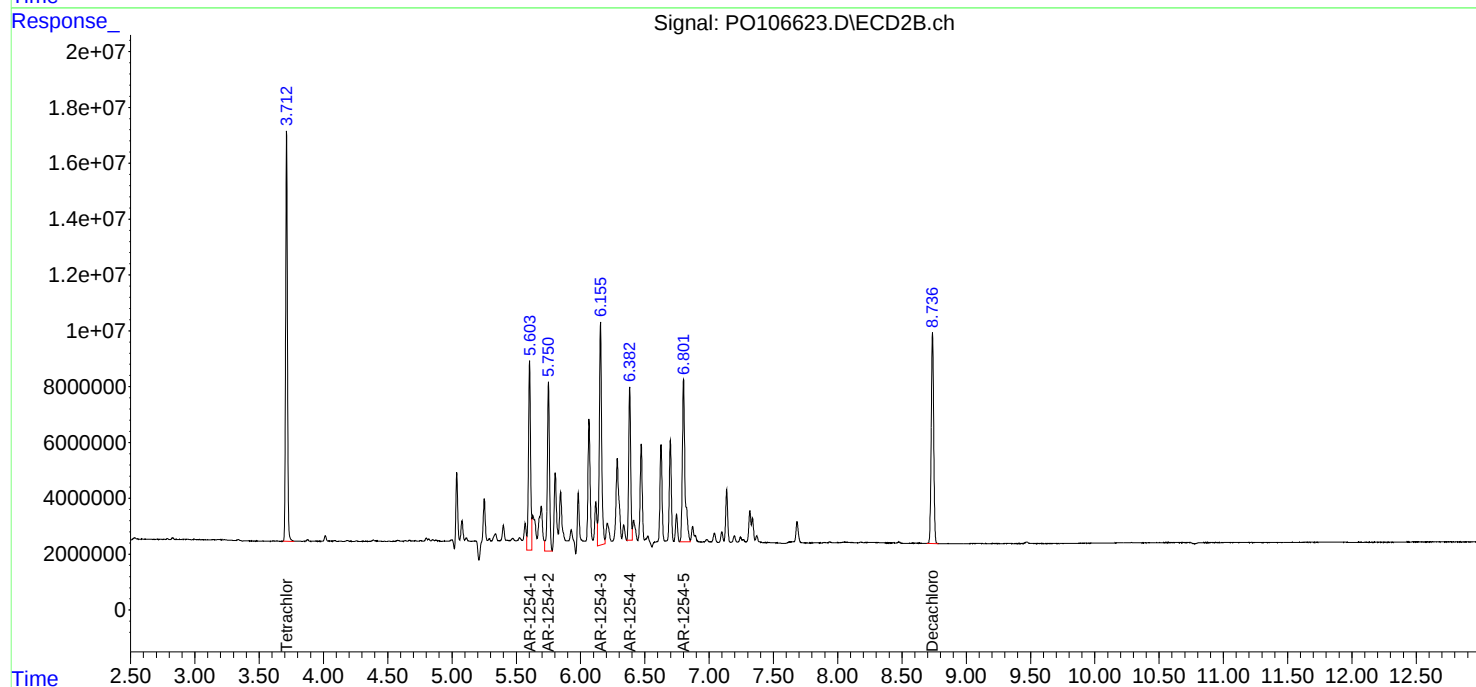
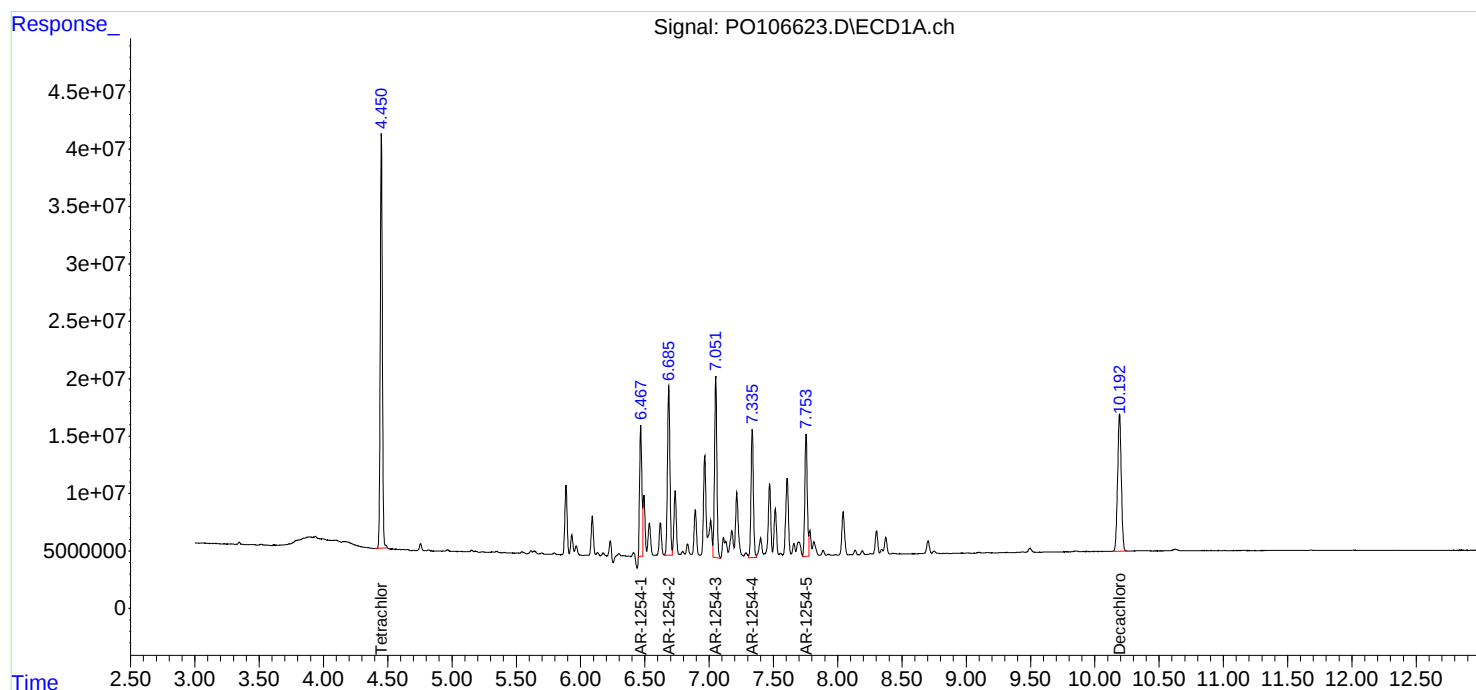
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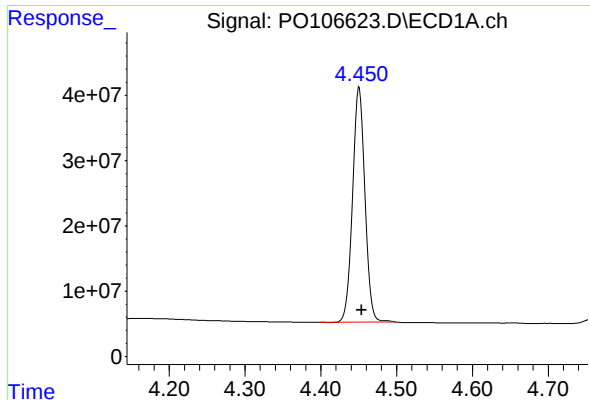
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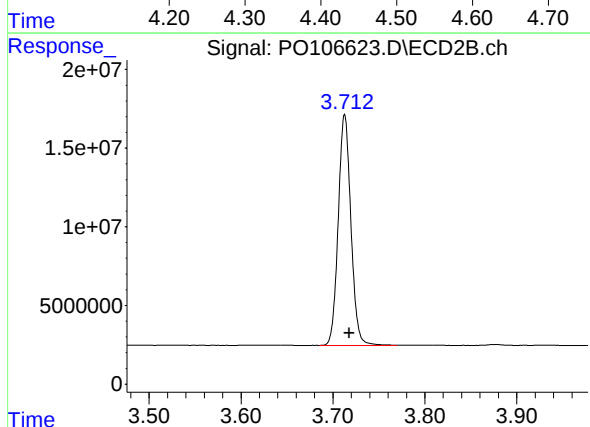
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 412099497
Conc: 54.94 ng/ml

Instrument :
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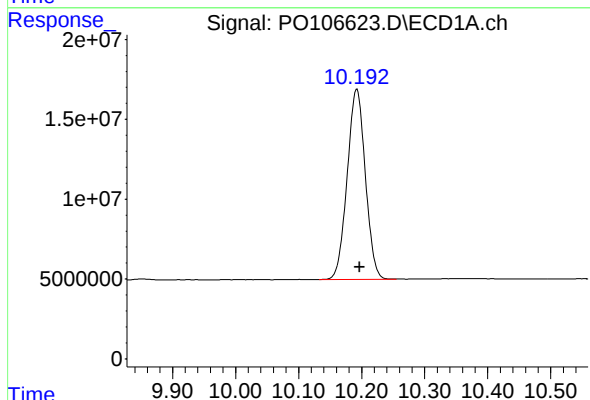
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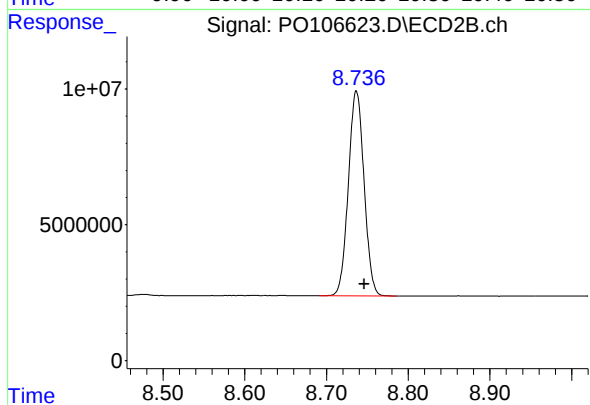
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.005 min
Response: 140630898
Conc: 52.65 ng/ml



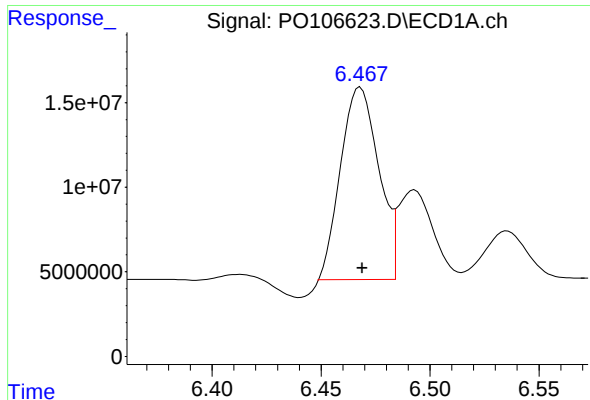
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.005 min
Response: 238443652
Conc: 48.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.010 min
Response: 100744020
Conc: 50.37 ng/ml



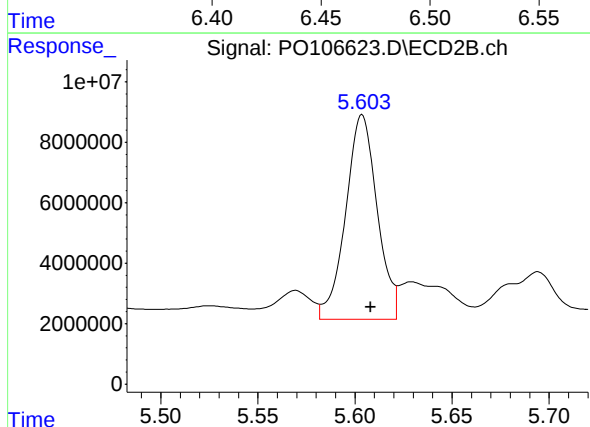
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 136616011
Conc: 524.22 ng/ml

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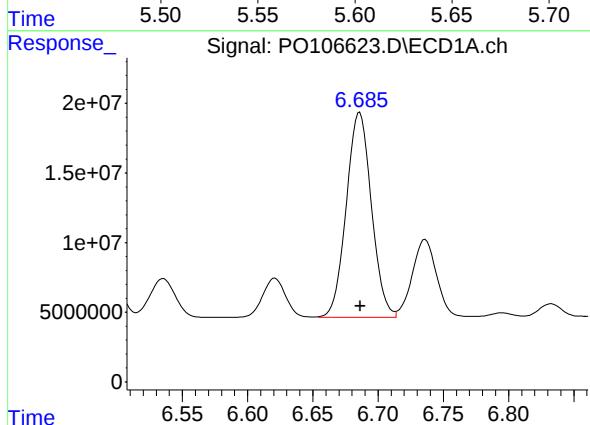
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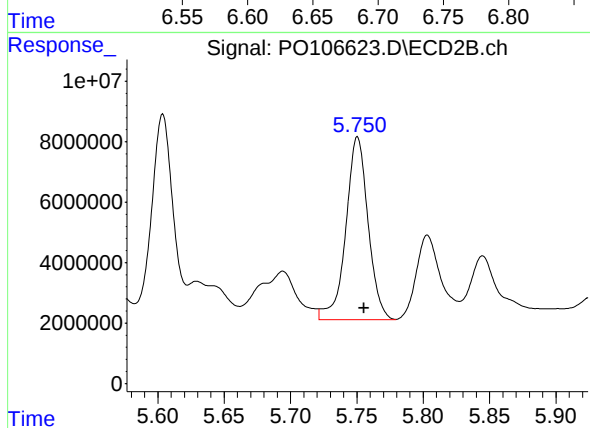
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.005 min
Response: 76497736
Conc: 543.09 ng/ml



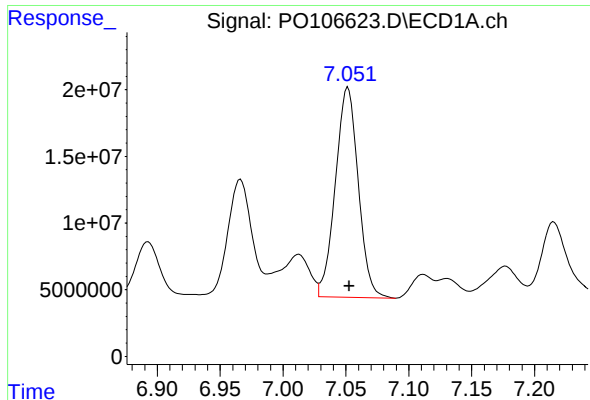
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: -0.001 min
Response: 197307542
Conc: 506.37 ng/ml



#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: -0.005 min
Response: 70829661
Conc: 555.93 ng/ml



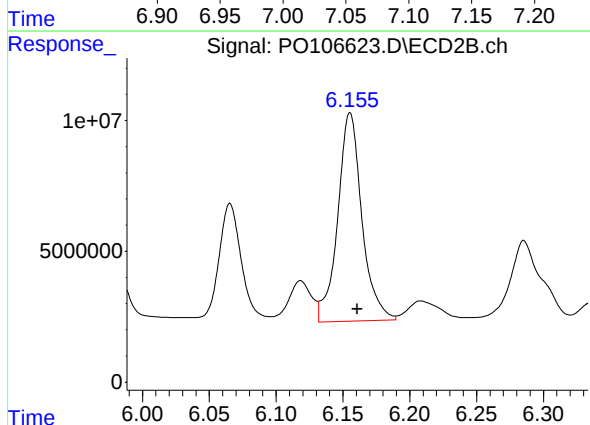
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 199449434
Conc: 511.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

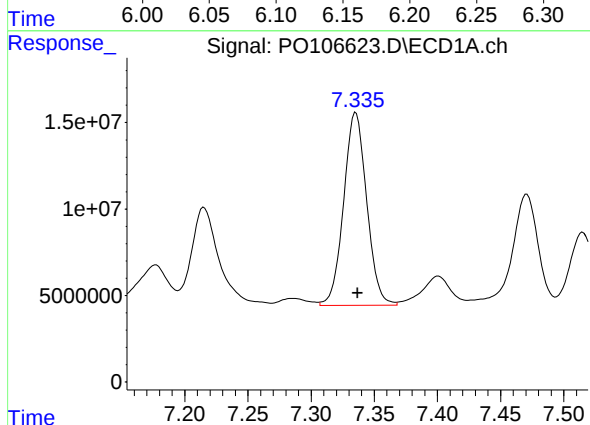
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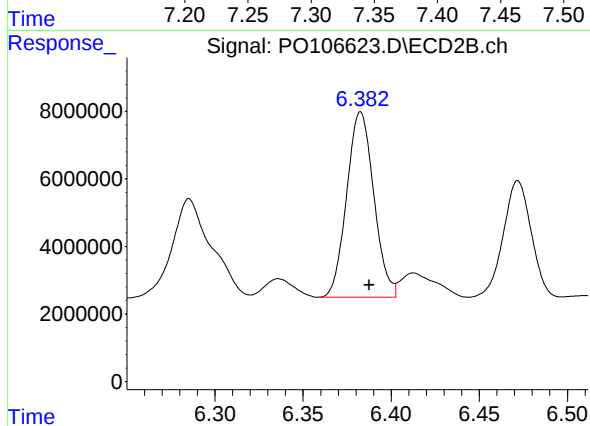
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.005 min
Response: 100385698
Conc: 498.62 ng/ml



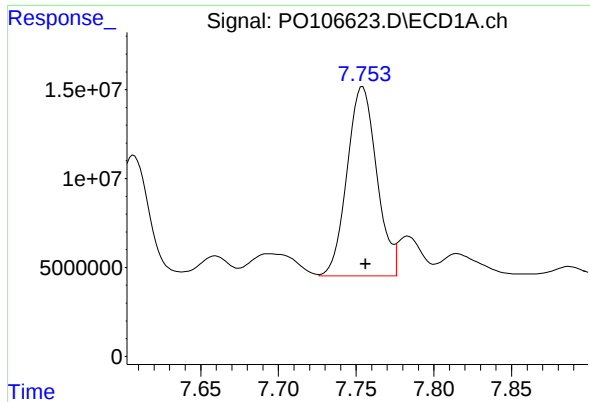
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.001 min
Response: 141651605
Conc: 487.46 ng/ml



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.005 min
Response: 58844032
Conc: 472.86 ng/ml



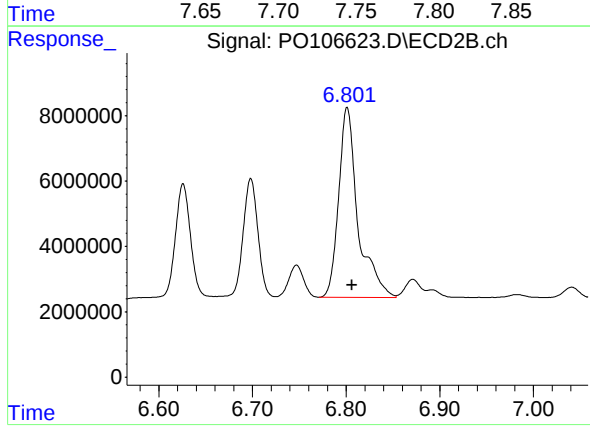
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 141326938
Conc: 464.37 ng/ml

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#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.005 min
Response: 83252864
Conc: 464.81 ng/ml