

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092024\
 Data File : P0106765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 06:41
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2024
 Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 07:14:39 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	391.5E6	144.3E6	52.185	54.031
2) SA Decachlor...	10.194	8.736	239.6E6	104.3E6	48.479	52.150
Target Compounds						
26) L6 AR-1254-1	6.468	5.603	136.1E6	70320653	522.329m	499.232m
27) L6 AR-1254-2	6.686	5.750	191.8E6	61336541	492.312m	481.418m
28) L6 AR-1254-3	7.052	6.155	208.9E6	99034943	535.764	491.907m
29) L6 AR-1254-4	7.337	6.383	151.8E6	60530118	522.454	486.414
30) L6 AR-1254-5	7.755	6.801	139.7E6	88560508	459.132	494.446

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

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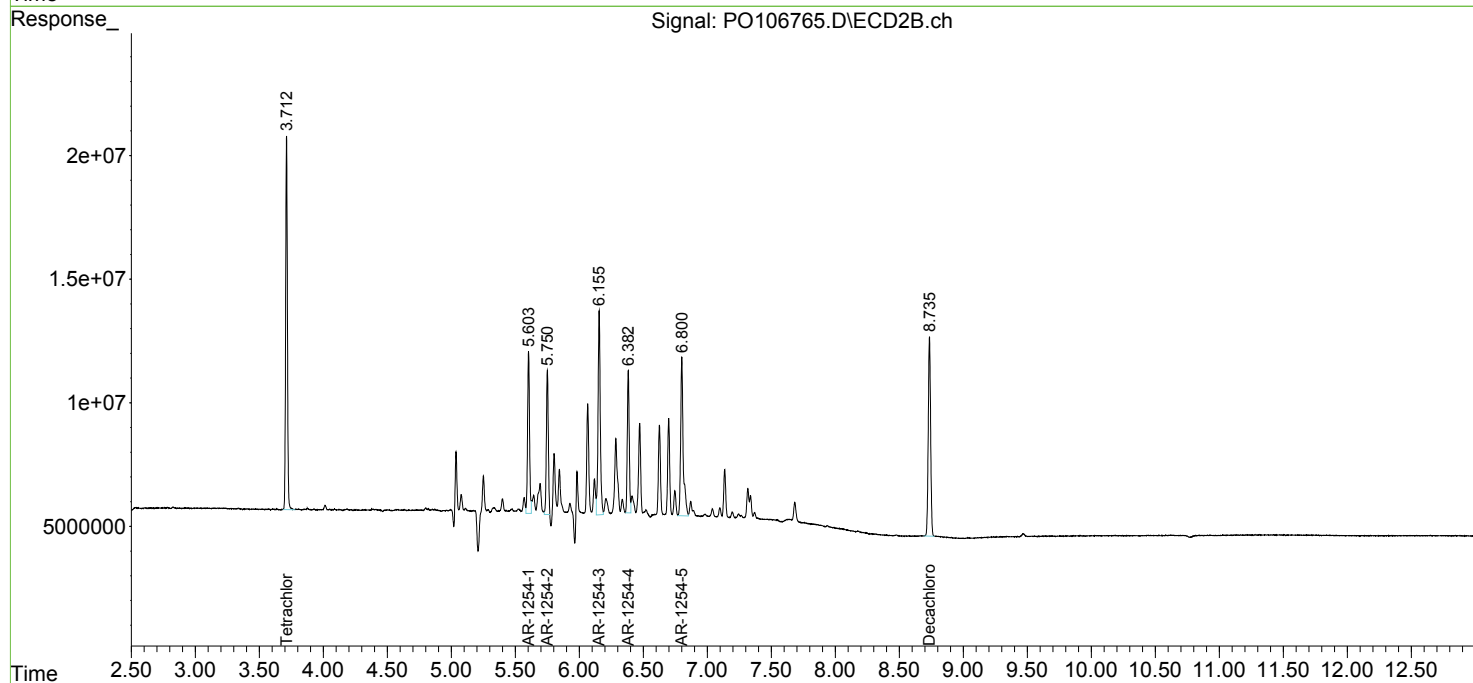
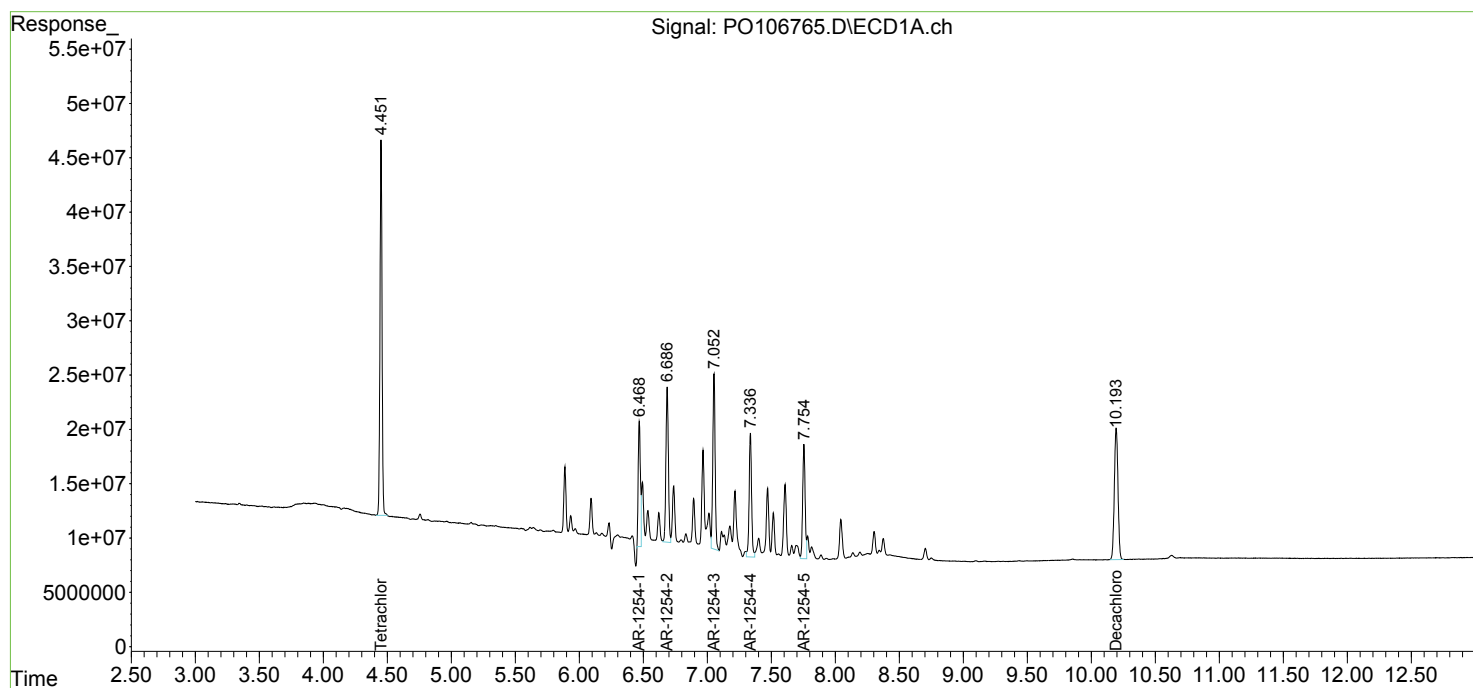
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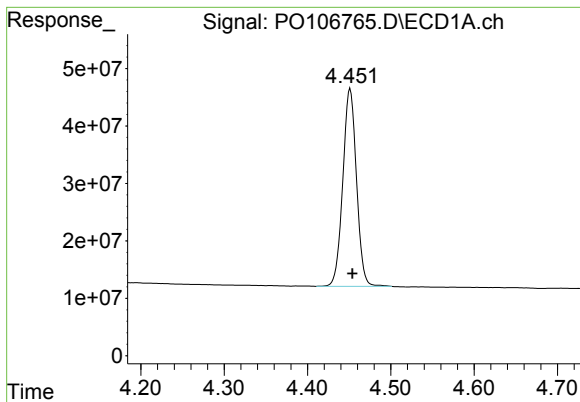
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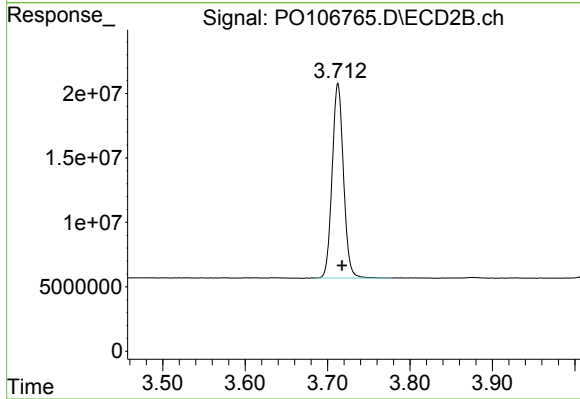
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 391460596
Conc: 52.19 ng/ml

Instrument :
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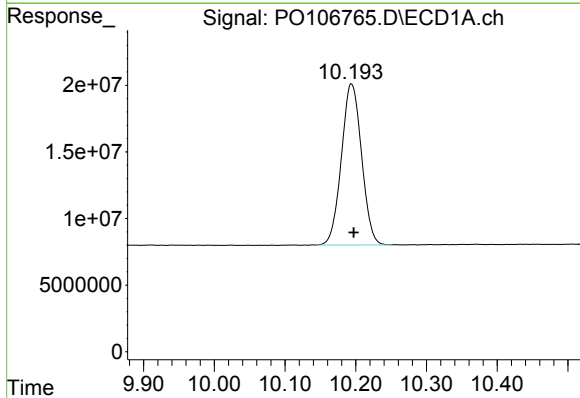
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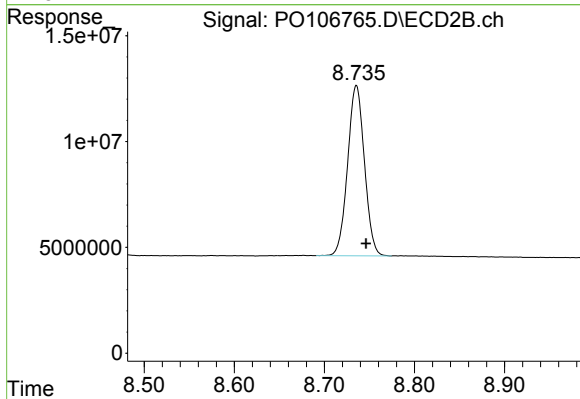
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.005 min
Response: 144330012
Conc: 54.03 ng/ml



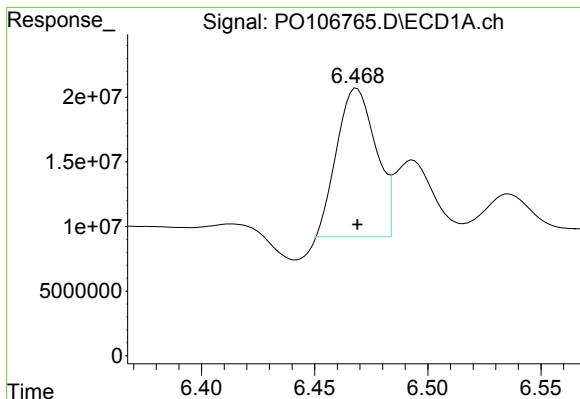
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.003 min
Response: 239620925
Conc: 48.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.011 min
Response: 104312837
Conc: 52.15 ng/ml



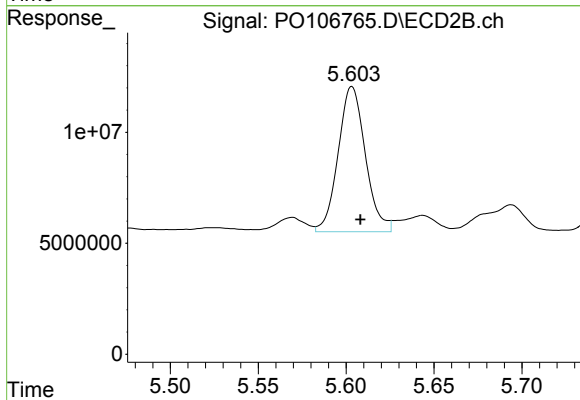
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: -0.001 min
Response: 136123098
Conc: 522.33 ng/ml

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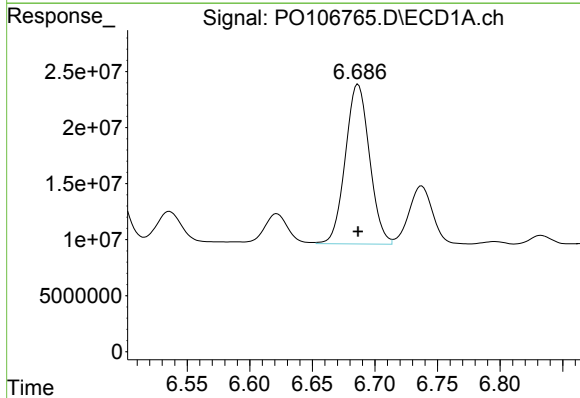
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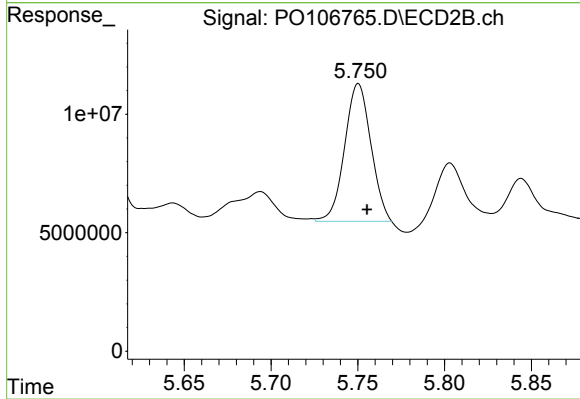
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.005 min
Response: 70320653
Conc: 499.23 ng/ml m



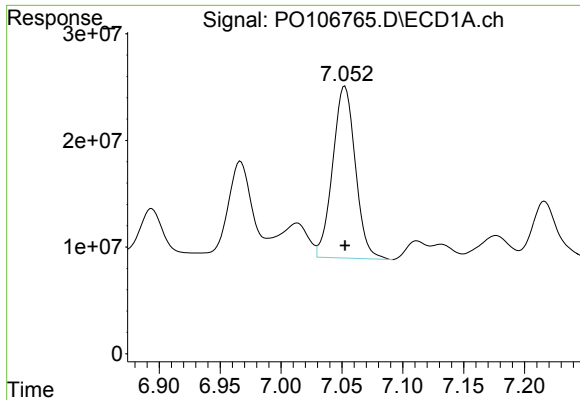
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 191828703
Conc: 492.31 ng/ml m



#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: -0.005 min
Response: 61336541
Conc: 481.42 ng/ml m



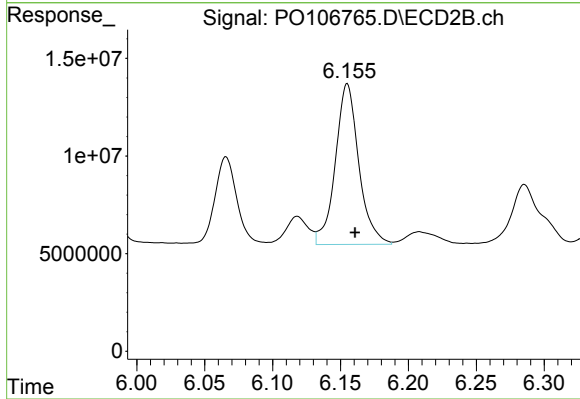
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 208894189
Conc: 535.76 ng/ml

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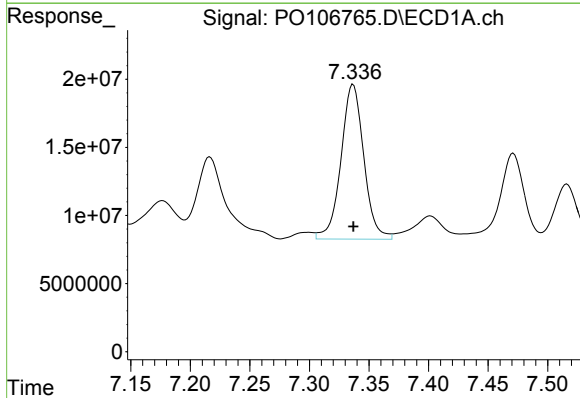
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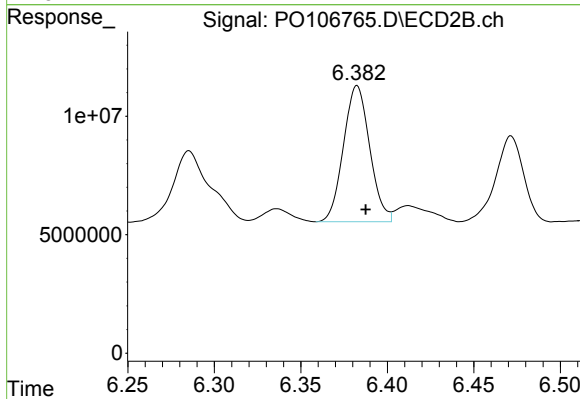
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.006 min
Response: 99034943
Conc: 491.91 ng/ml m



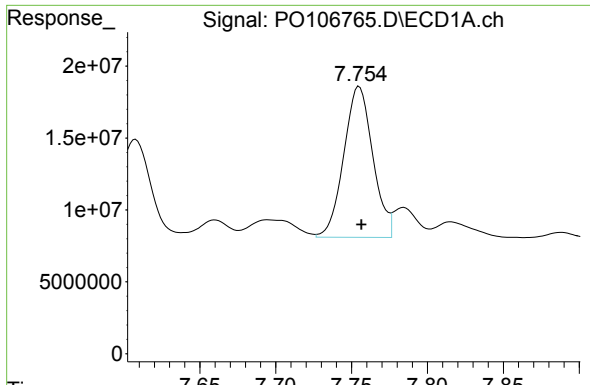
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 151819798
Conc: 522.45 ng/ml



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.005 min
Response: 60530118
Conc: 486.41 ng/ml



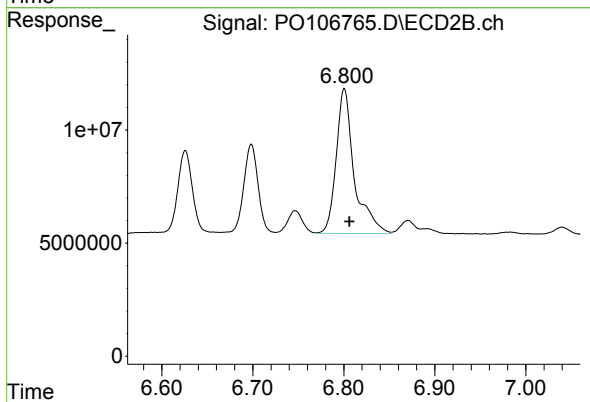
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 139732579
Conc: 459.13 ng/ml

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#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.006 min
Response: 88560508
Conc: 494.45 ng/ml