

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091924\
 Data File : P0106714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 23:48
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2024
 Supervised By :Ankita Jodhani 09/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 05:25:43 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	424.4E6	139.2E6	56.578	52.109
2) SA Decachlor...	10.197	8.738	257.7E6	111.2E6	52.134	55.604
Target Compounds						
26) L6 AR-1254-1	6.469	5.604	150.5E6	70753532	577.621m	502.306m
27) L6 AR-1254-2	6.687	5.751	208.2E6	64654792	534.206	507.463m
28) L6 AR-1254-3	7.053	6.156	201.4E6	99136957	516.552	492.414
29) L6 AR-1254-4	7.337	6.384	154.6E6	59639347	531.969	479.256
30) L6 AR-1254-5	7.756	6.802	163.9E6	86389482	538.650	482.325

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

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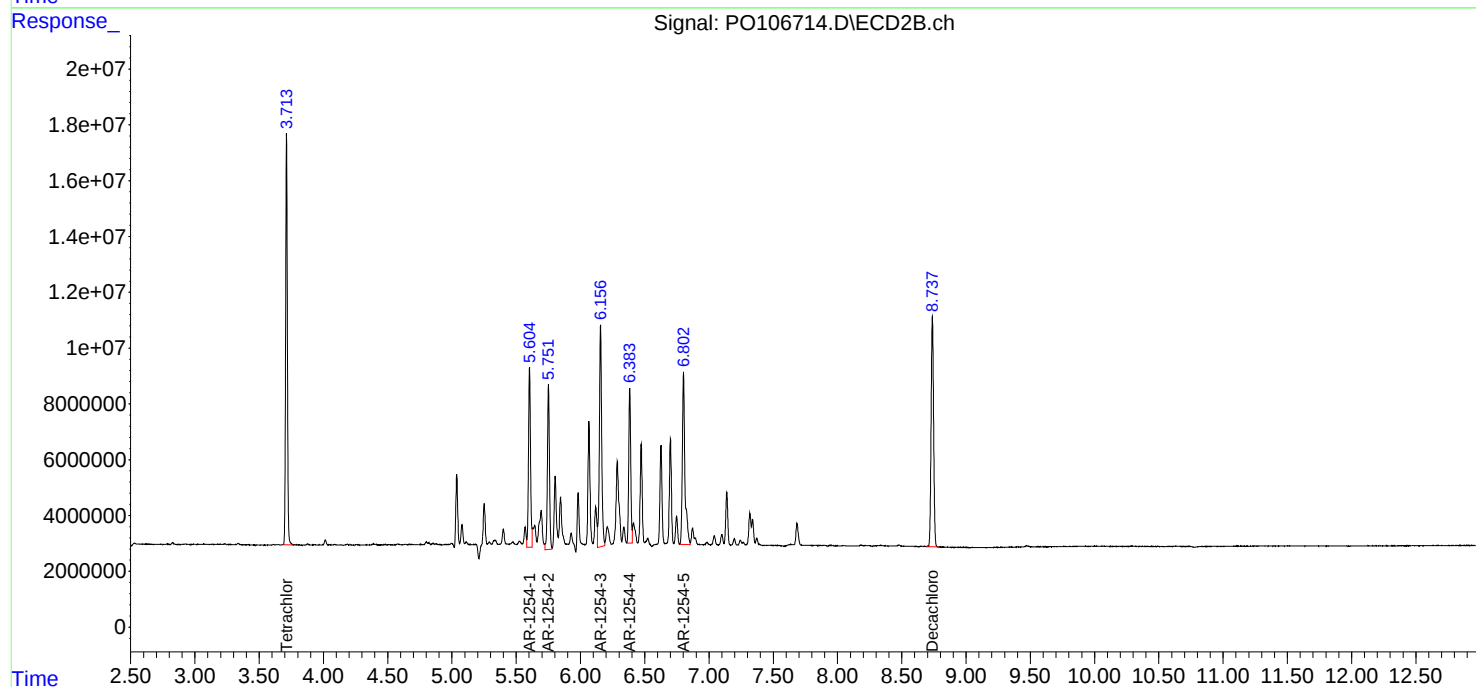
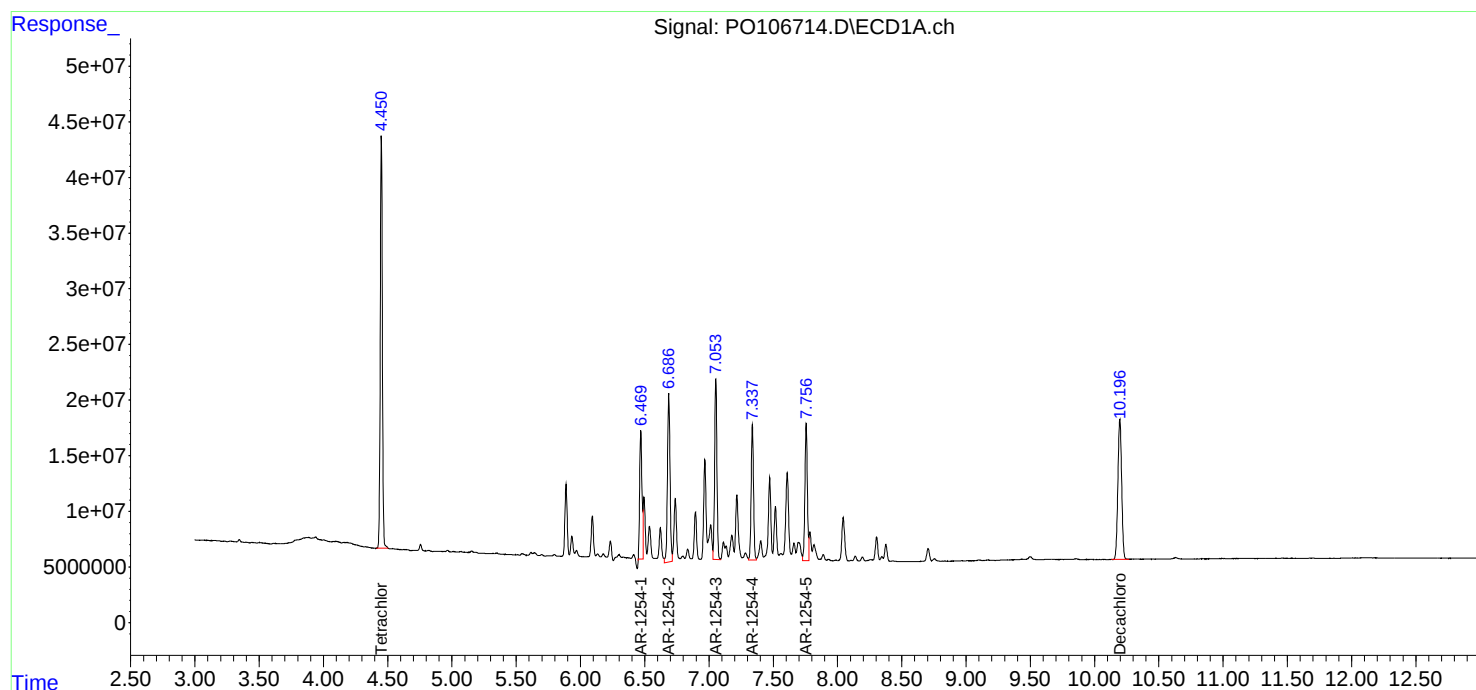
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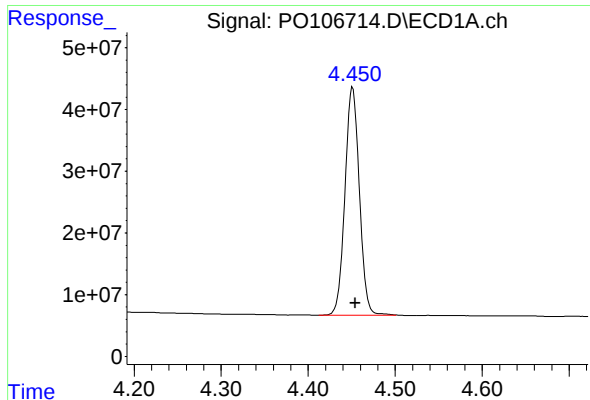
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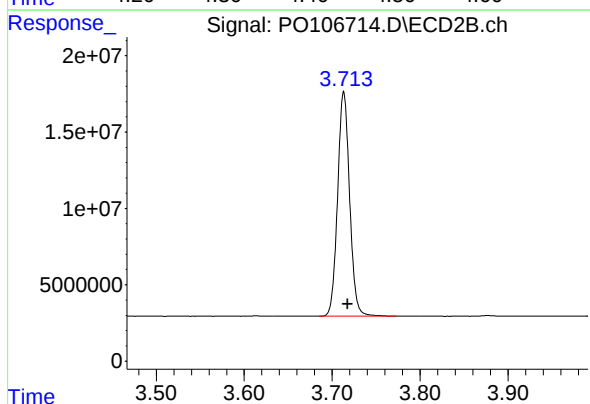
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 424413884
Conc: 56.58 ng/ml

Instrument :
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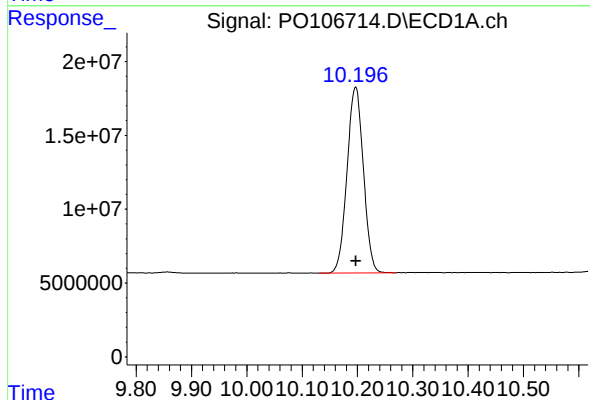
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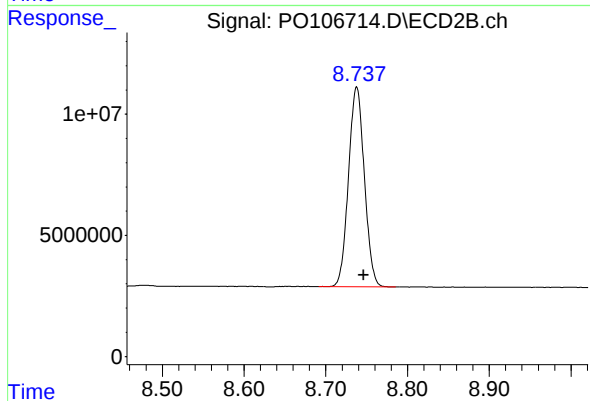
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.004 min
Response: 139193912
Conc: 52.11 ng/ml



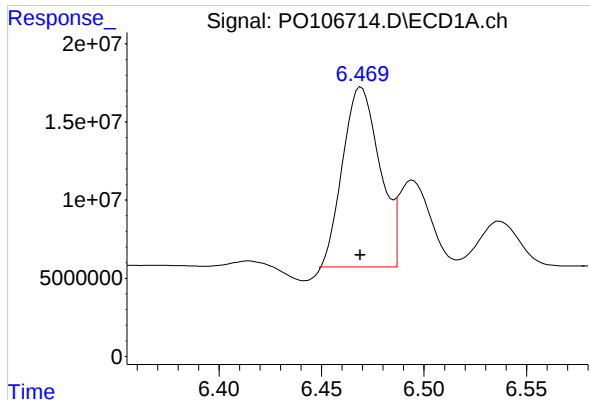
#2 Decachlorobiphenyl

R.T.: 10.197 min
Delta R.T.: 0.000 min
Response: 257687970
Conc: 52.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.008 min
Response: 111220770
Conc: 55.60 ng/ml



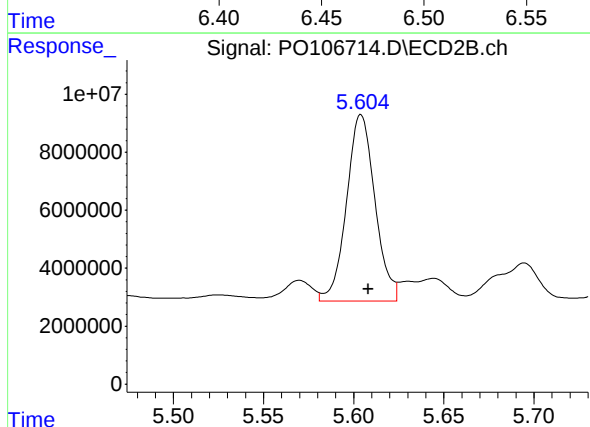
#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 150532729
Conc: 577.62 ng/ml

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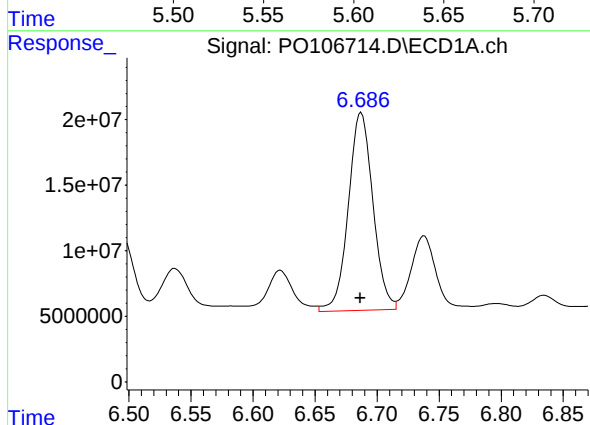
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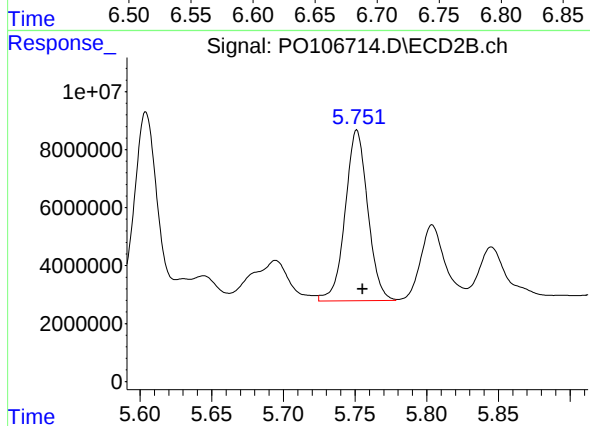
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 70753532
Conc: 502.31 ng/ml m



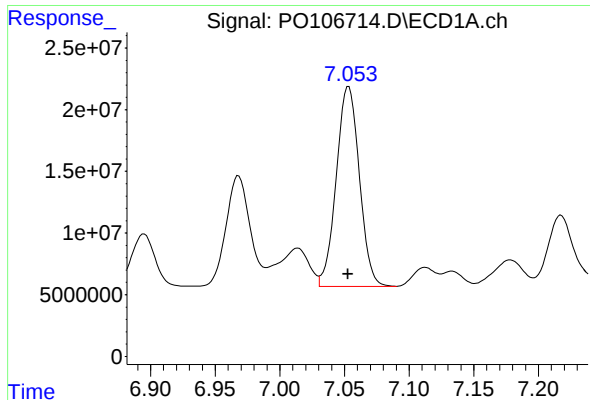
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 208152572
Conc: 534.21 ng/ml



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.004 min
Response: 64654792
Conc: 507.46 ng/ml m



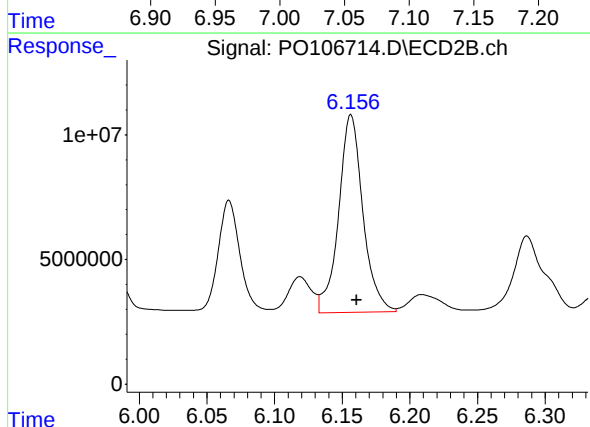
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 201403639
Conc: 516.55 ng/ml

Instrument :
ECD_O
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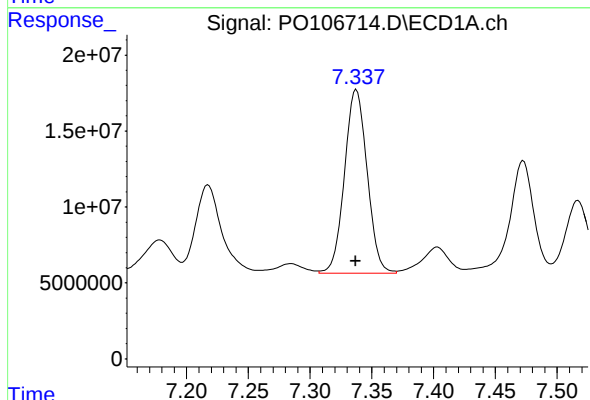
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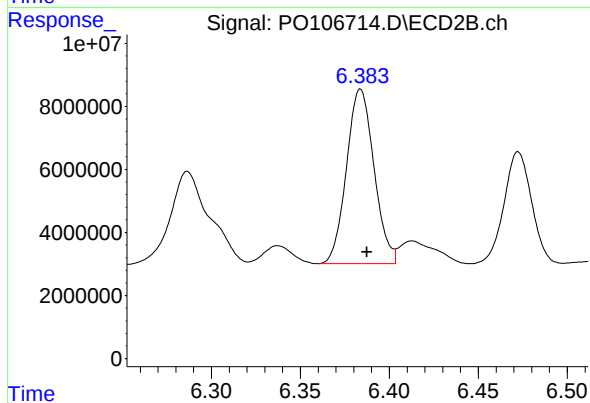
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 99136957
Conc: 492.41 ng/ml



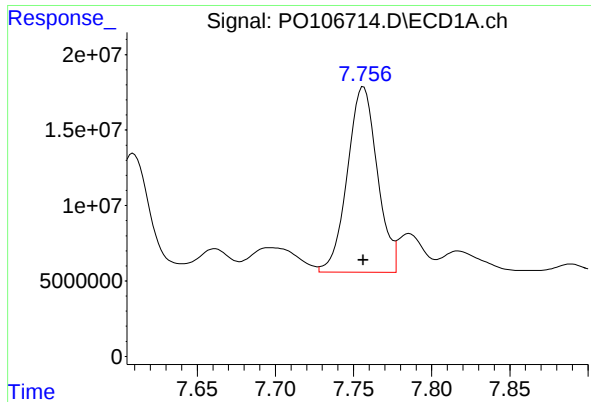
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 154584583
Conc: 531.97 ng/ml



#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: -0.004 min
Response: 59639347
Conc: 479.26 ng/ml



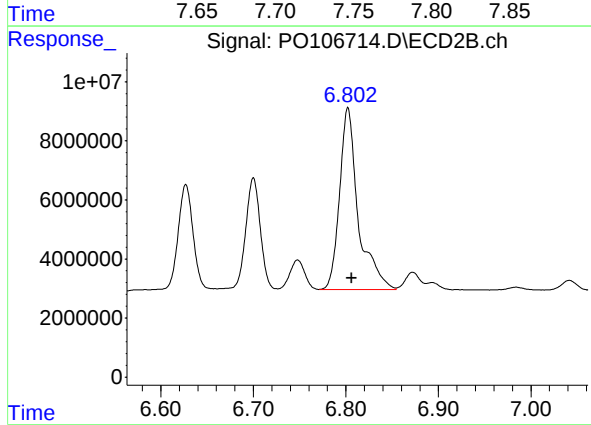
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 163933022
Conc: 538.65 ng/ml

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#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: -0.004 min
Response: 86389482
Conc: 482.32 ng/ml