

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091624\
 Data File : P0106597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 16:56
 Operator : YP/AJ
 Sample : P3984-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-C-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/17/2024
 Supervised By :Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:09:37 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...	4.450	3.713	195.7E6	66478472	26.086m	24.887
2) SA Decachlor...	10.192	8.736	125.6E6	57043577	25.402	28.518m
Target Compounds						
26) L6 AR-1254-1	6.467	5.604	75349032	37669824	289.128	267.432m
27) L6 AR-1254-2	6.686	5.751	112.7E6	35080755	289.128	275.342m
28) L6 AR-1254-3	7.052	6.155	199.8E6	74479794	512.550	369.942m#
29) L6 AR-1254-4	7.335	6.383	77287982	31716222	265.970	254.868
30) L6 AR-1254-5	7.755	6.800	85659071	390.5E6	281.458m	2180.216 #

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

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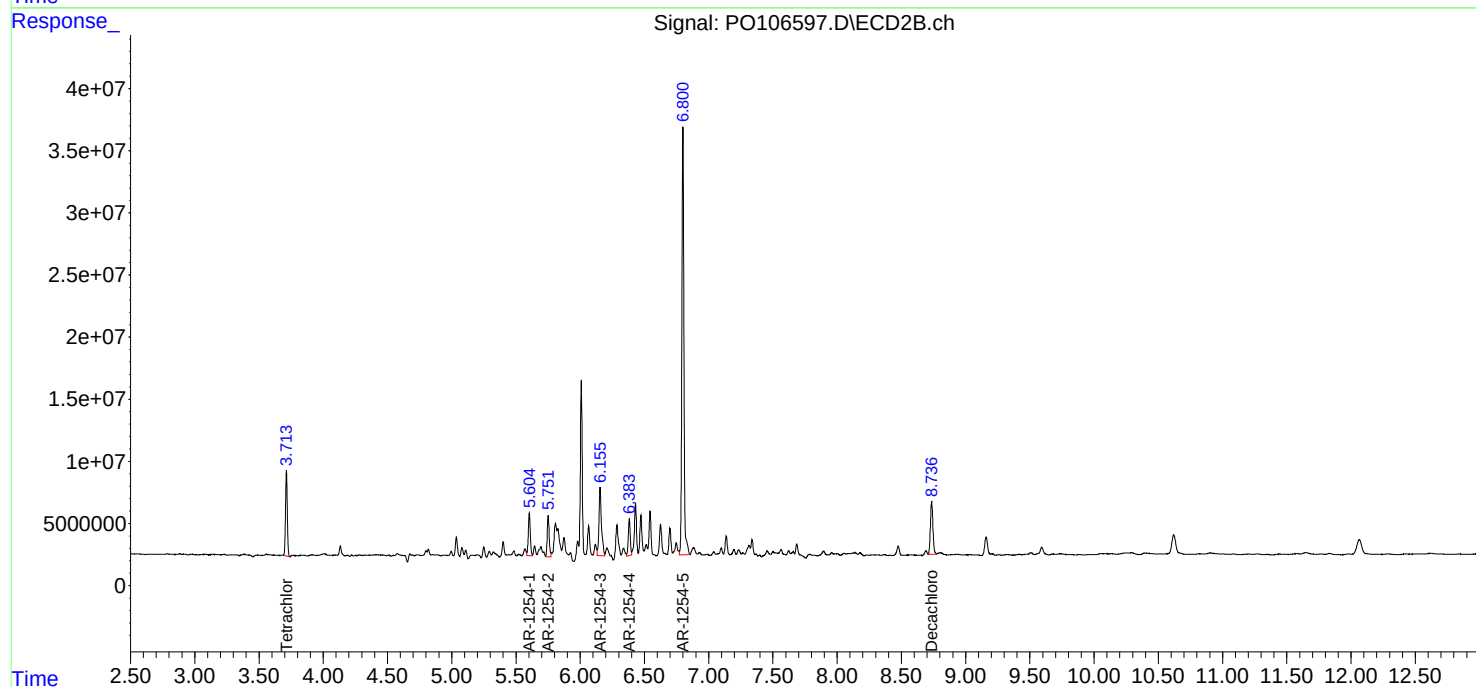
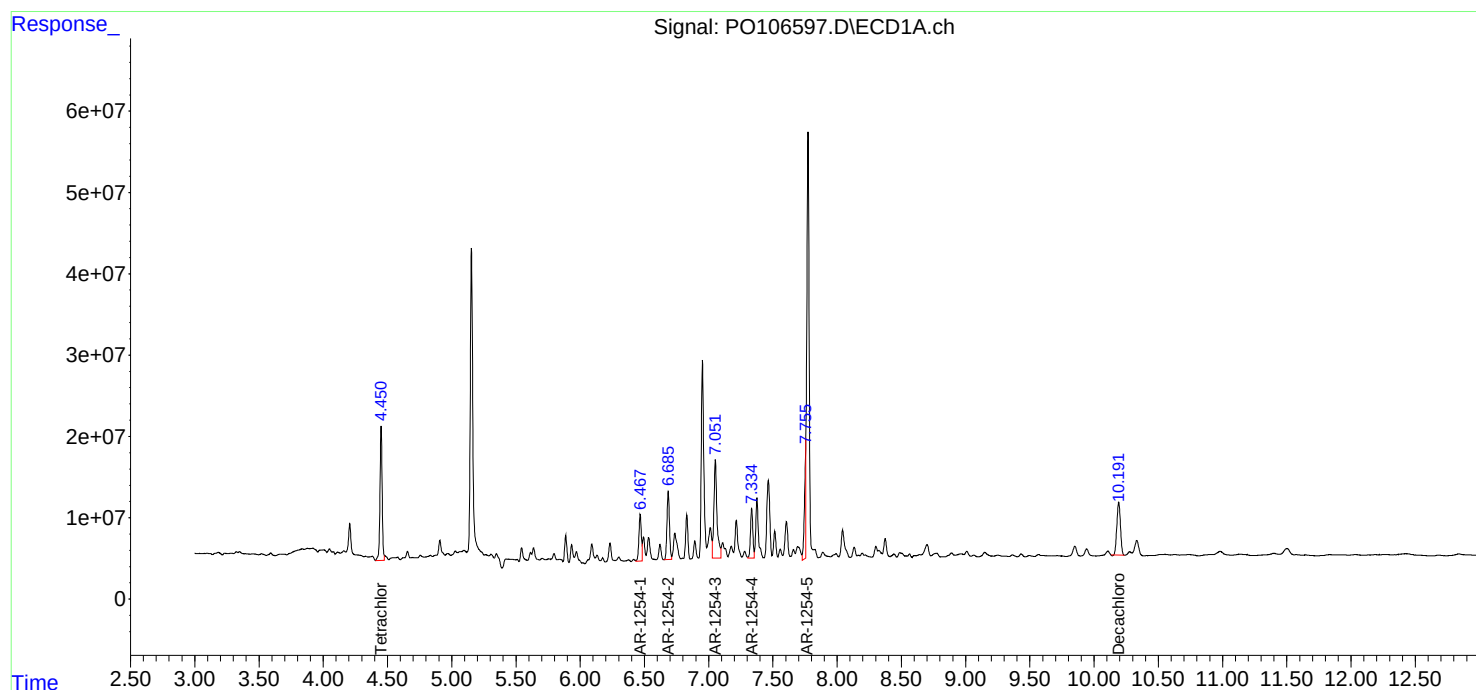
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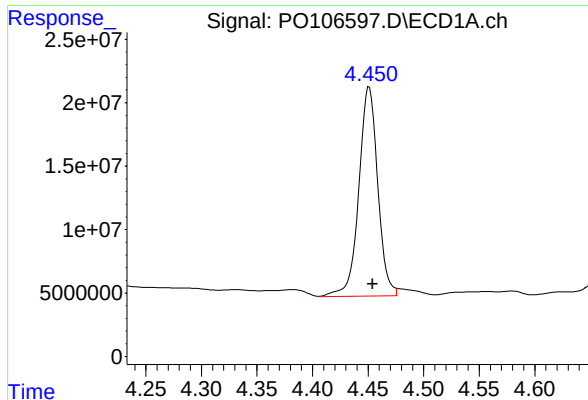
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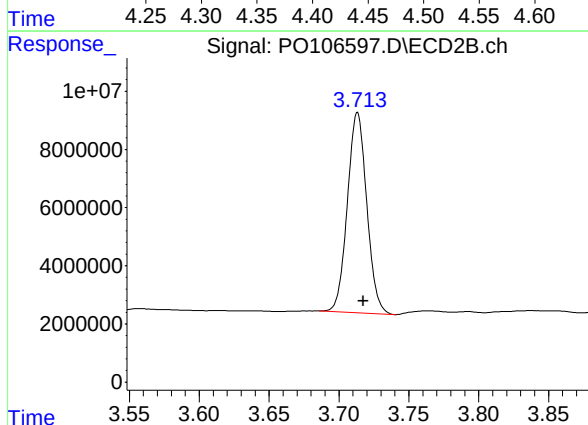
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 195682818
Conc: 26.09 ng/ml

Instrument :
ECD_O
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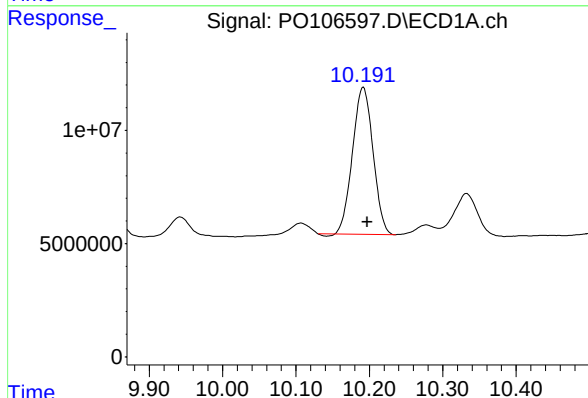
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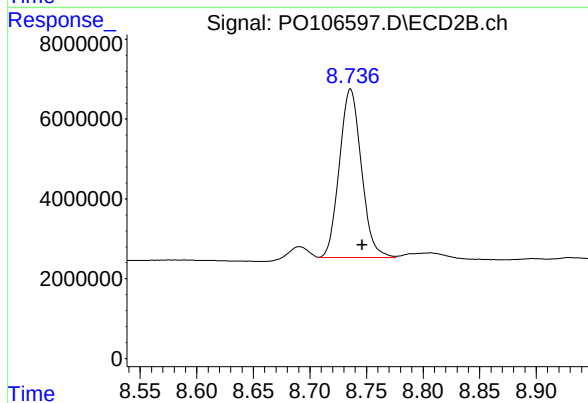
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.004 min
Response: 66478472
Conc: 24.89 ng/ml



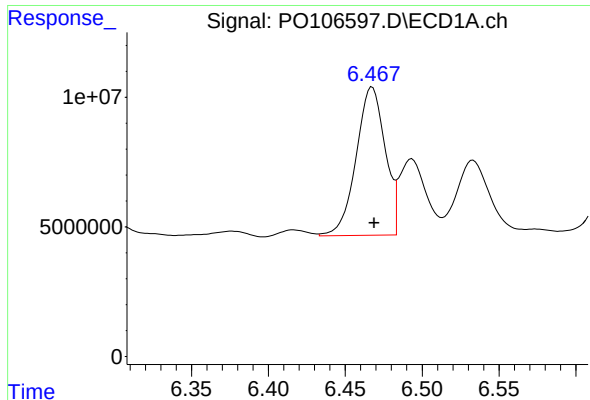
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.005 min
Response: 125556551
Conc: 25.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.011 min
Response: 57043577
Conc: 28.52 ng/ml m



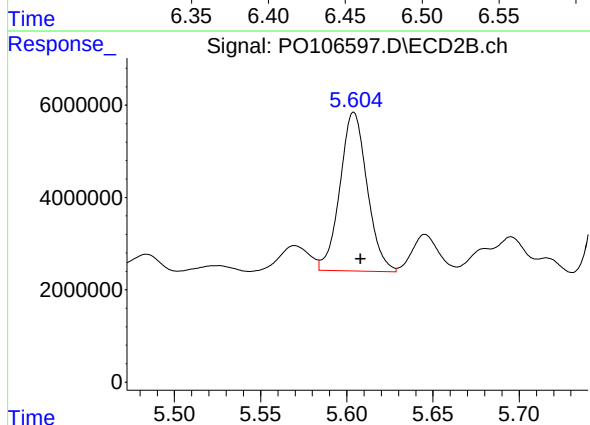
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 75349032
Conc: 289.13 ng/ml

Instrument :
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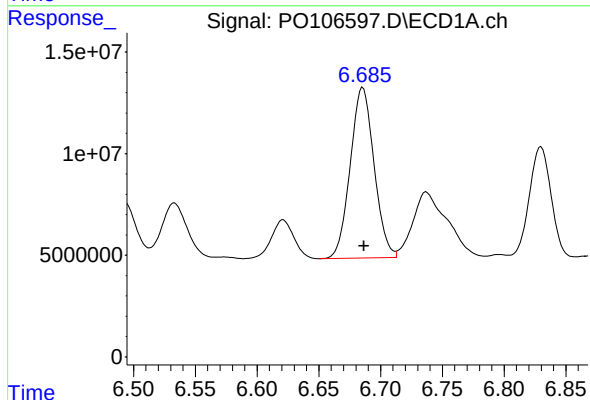
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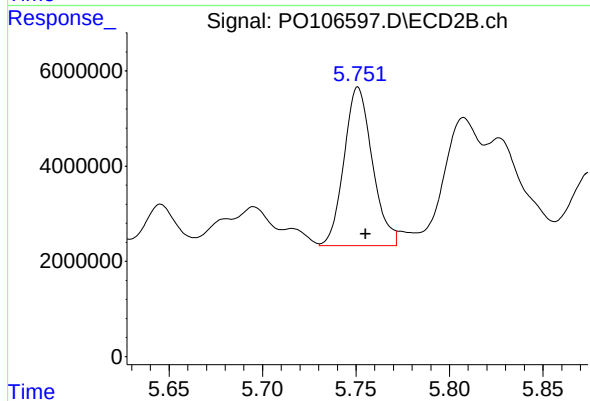
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 37669824
Conc: 267.43 ng/ml



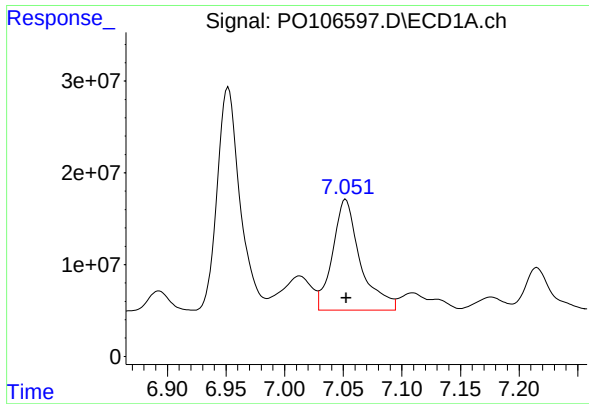
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 112658128
Conc: 289.13 ng/ml



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.005 min
Response: 35080755
Conc: 275.34 ng/ml



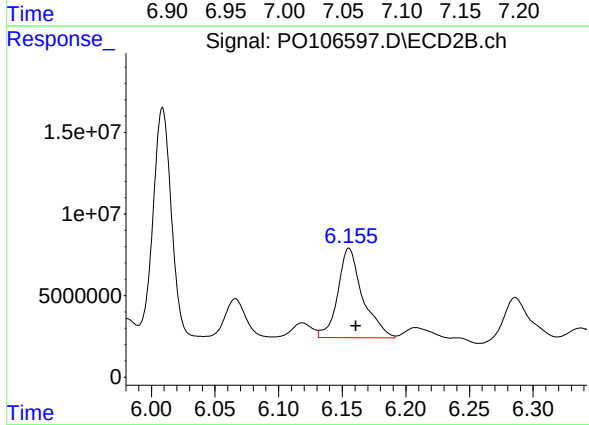
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 199843349
Conc: 512.55 ng/ml

Instrument :
ECD_O
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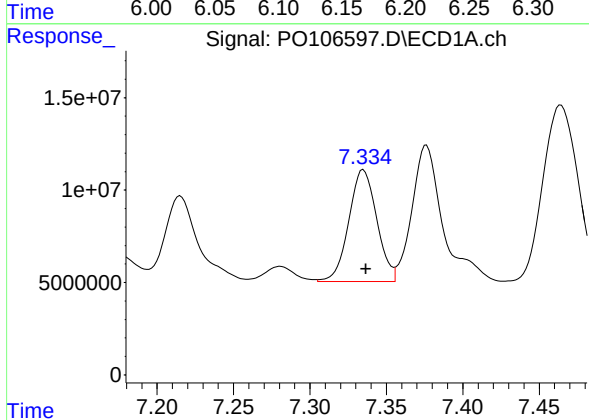
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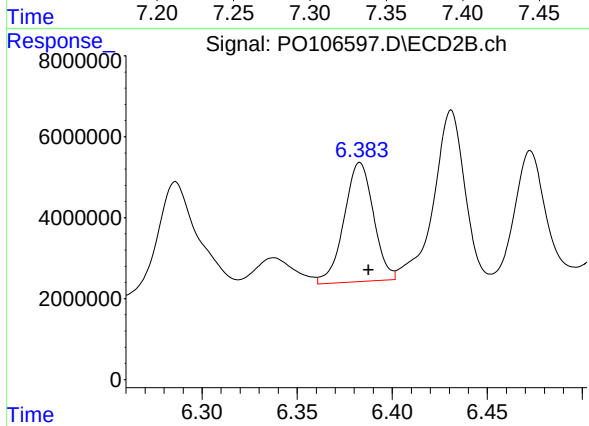
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.006 min
Response: 74479794
Conc: 369.94 ng/ml



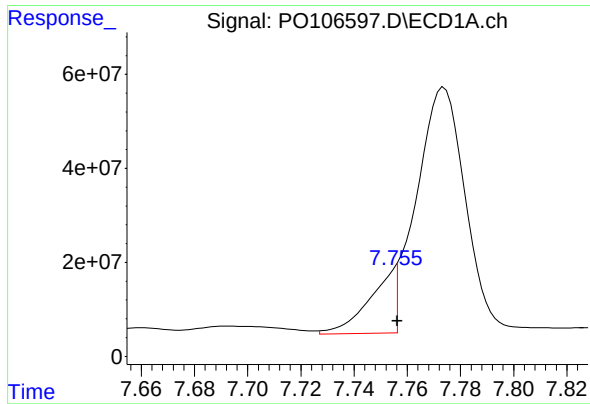
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.002 min
Response: 77287982
Conc: 265.97 ng/ml



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.005 min
Response: 31716222
Conc: 254.87 ng/ml



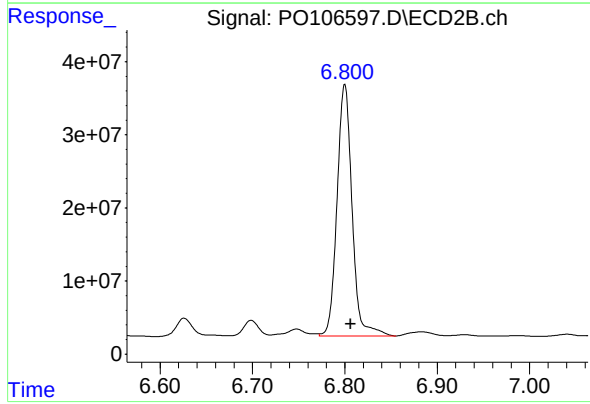
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 85659071
Conc: 281.46 ng/ml

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#30 AR-1254-5

R.T.: 6.800 min
Delta R.T.: -0.006 min
Response: 390499925
Conc: 2180.22 ng/ml