

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091224\
 Data File : P0106505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 01:45
 Operator : YP/AJ
 Sample : P3958-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 11:13:09 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	3.714	172.0E6	61106762	22.928	22.876
2) SA Decachlor...	10.193	8.737	118.2E6	48863242	23.914	24.429
Target Compounds						
26) L6 AR-1254-1	6.497	5.613	40751980	2918348	156.373	20.718m#
27) L6 AR-1254-2	6.691	5.761	28576225	18258533	73.339	143.308m#
28) L6 AR-1254-3	7.055	6.160	67031926	31644080	171.921	157.176
29) L6 AR-1254-4	7.337	6.384	60687294	19740688	208.842	158.634
30) L6 AR-1254-5	7.753	6.802	41495136	17939617	136.344	100.159 #

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

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Operator : YP/AJ
Sample : P3958-08
Misc :
ALS Vial : 32 Sample Multiplier: 1

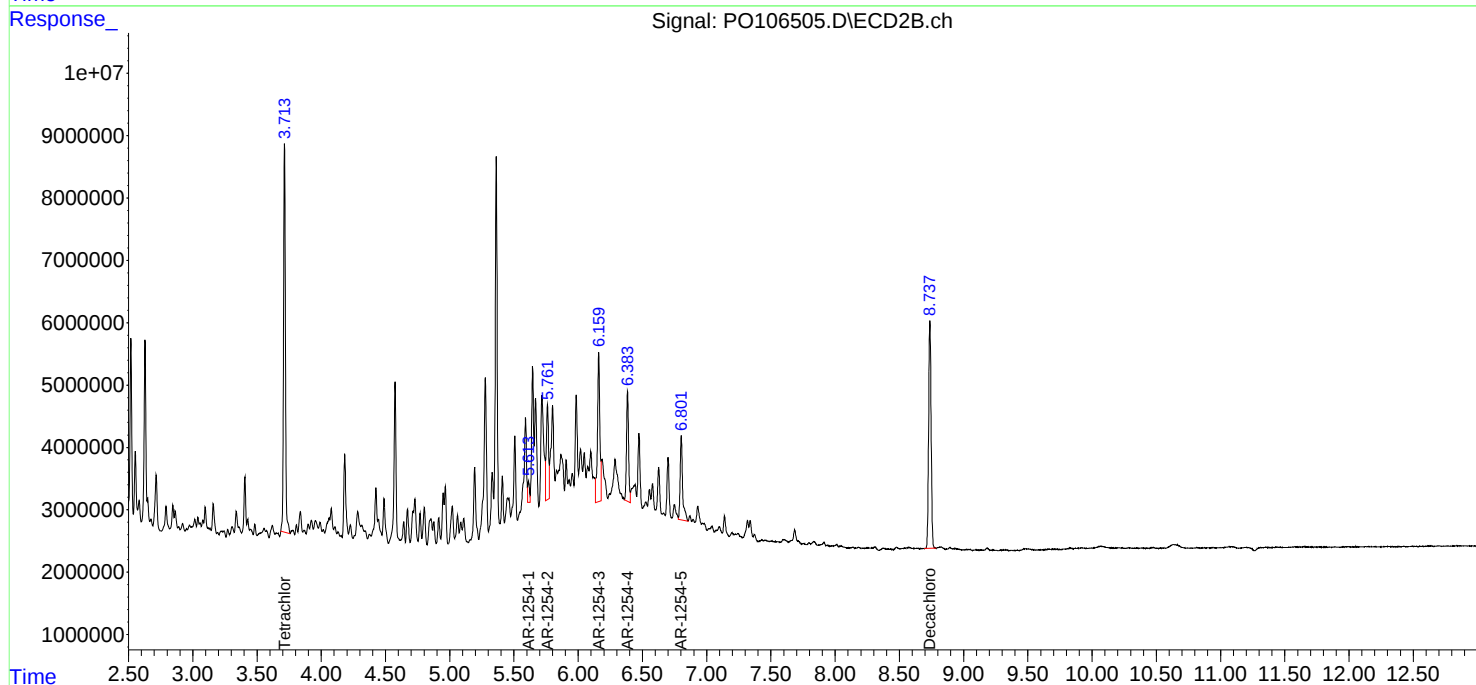
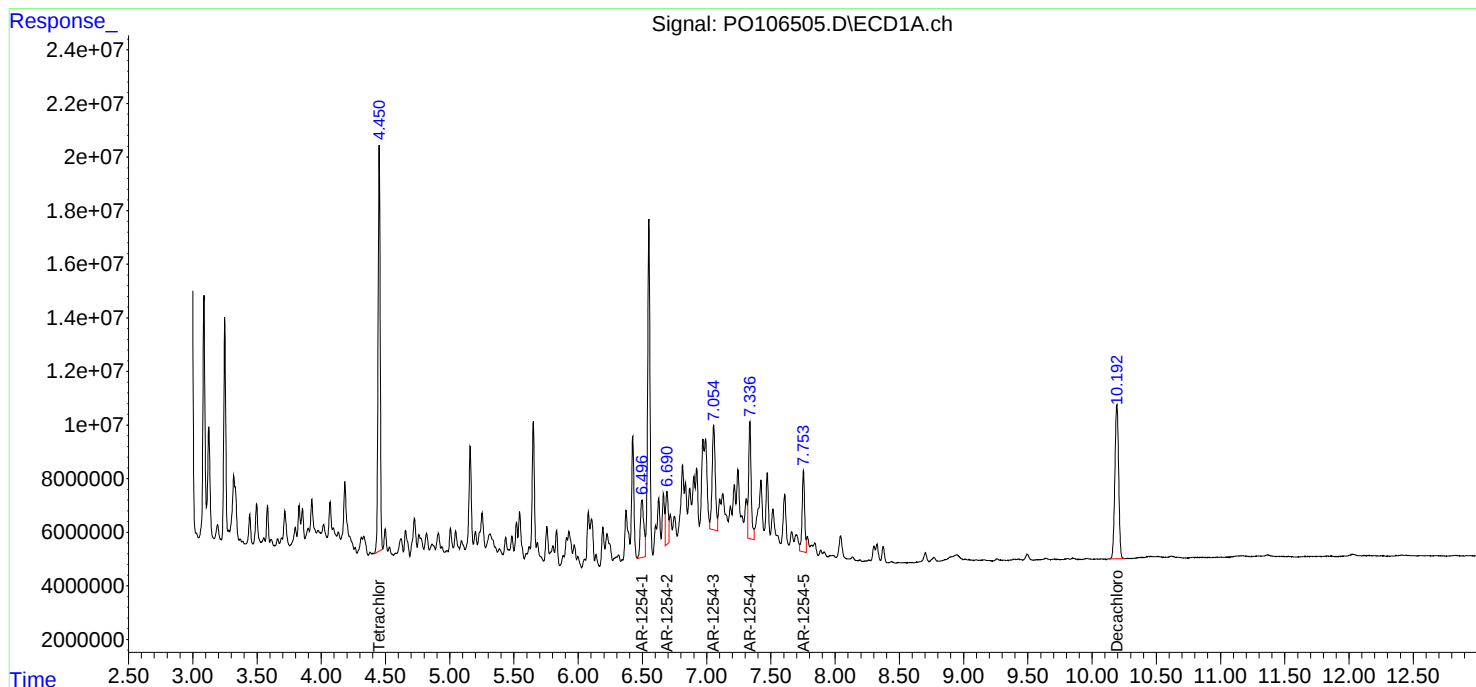
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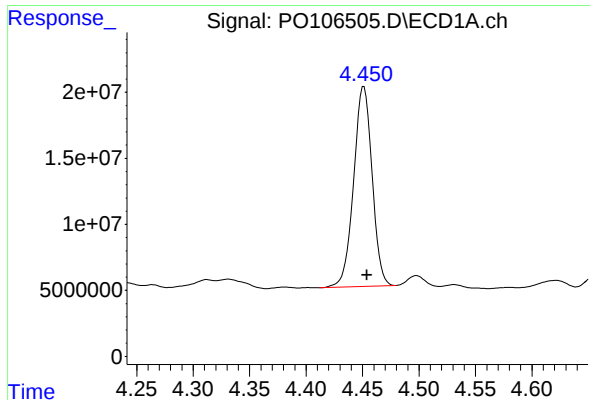
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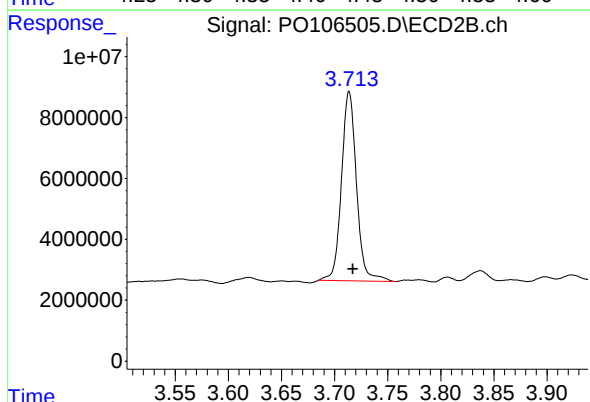
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 171992019
Conc: 22.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
8

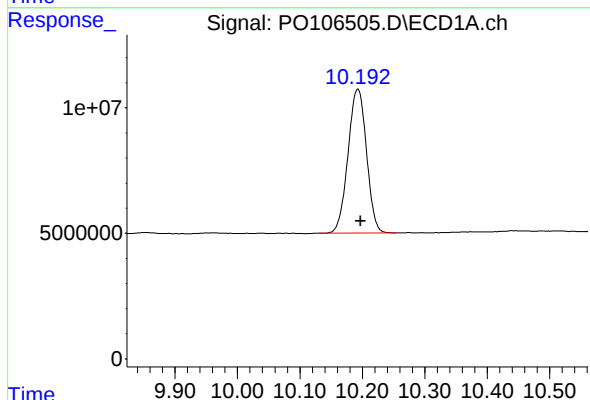
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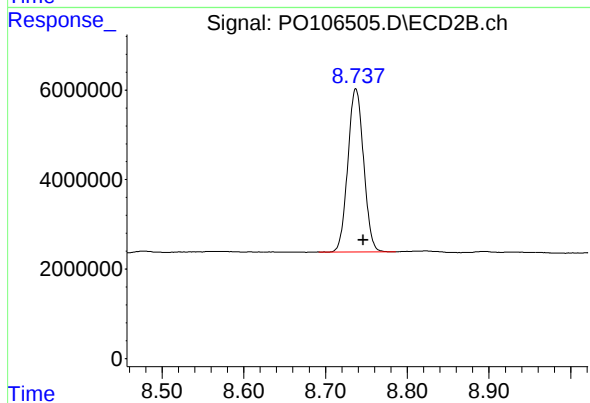
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.004 min
Response: 61106762
Conc: 22.88 ng/ml



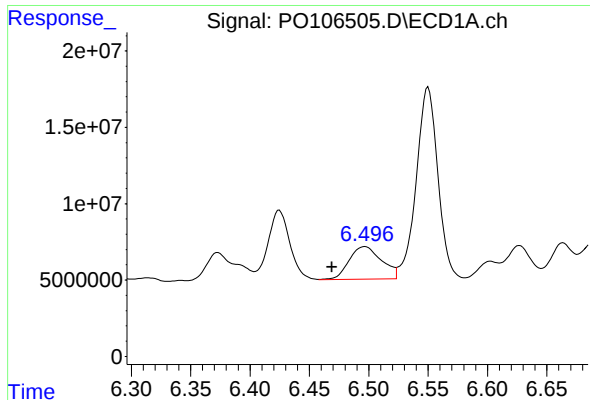
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.004 min
Response: 118203604
Conc: 23.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.009 min
Response: 48863242
Conc: 24.43 ng/ml



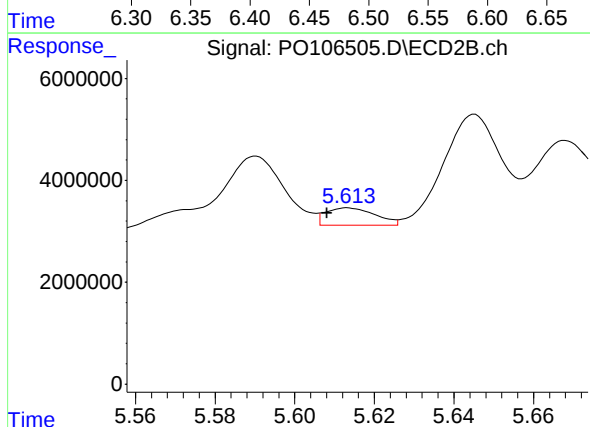
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: 0.028 min
Response: 40751980
Conc: 156.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
8

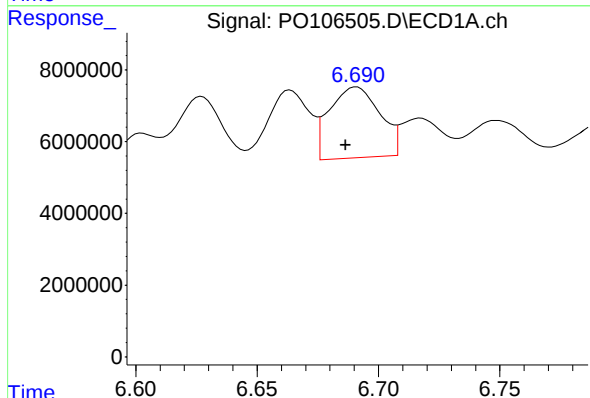
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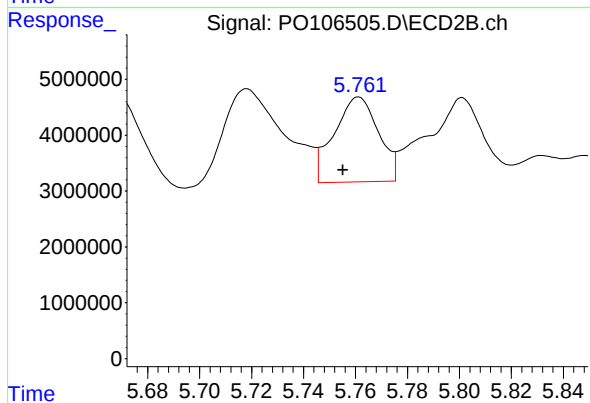
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: 0.005 min
Response: 2918348
Conc: 20.72 ng/ml



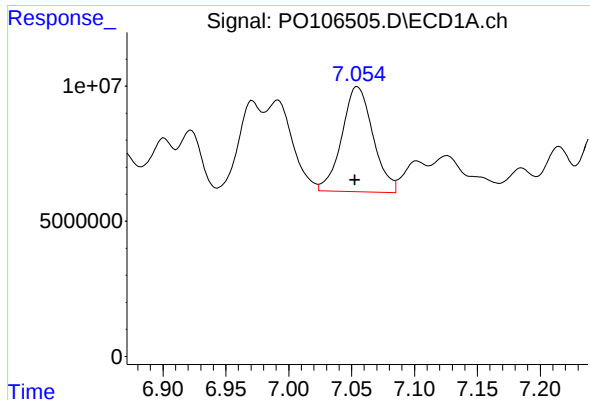
#27 AR-1254-2

R.T.: 6.691 min
Delta R.T.: 0.005 min
Response: 28576225
Conc: 73.34 ng/ml



#27 AR-1254-2

R.T.: 5.761 min
Delta R.T.: 0.005 min
Response: 18258533
Conc: 143.31 ng/ml



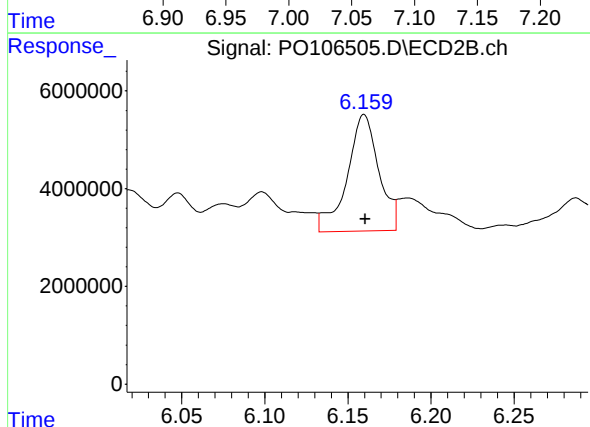
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.002 min
Response: 67031926
Conc: 171.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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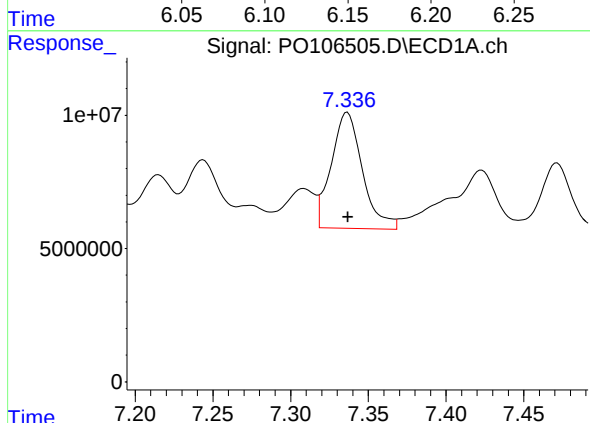
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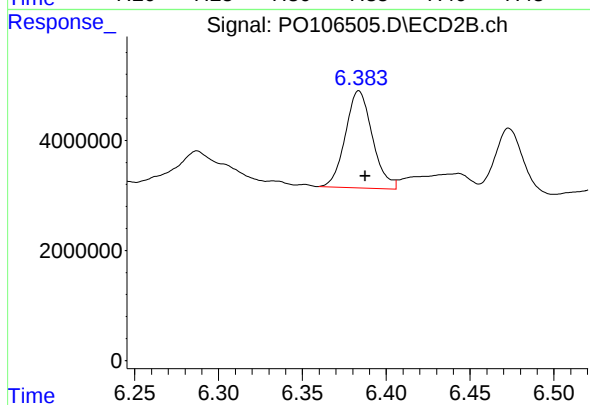
#28 AR-1254-3

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 31644080
Conc: 157.18 ng/ml



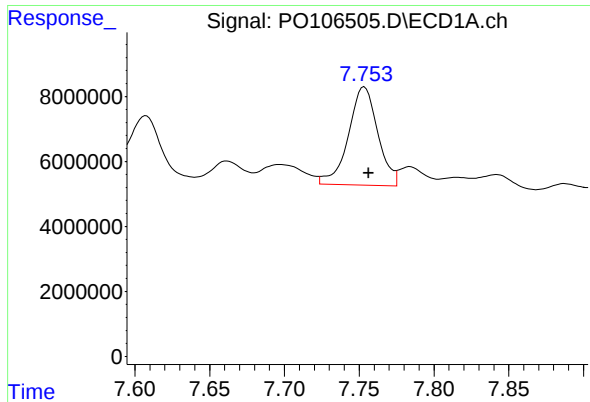
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 60687294
Conc: 208.84 ng/ml



#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: -0.004 min
Response: 19740688
Conc: 158.63 ng/ml



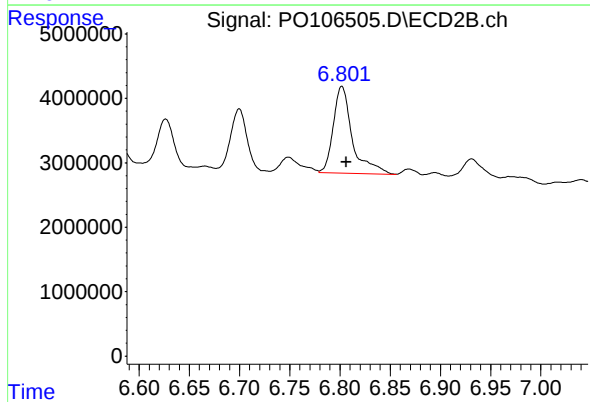
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 41495136
Conc: 136.34 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: -0.005 min
Response: 17939617
Conc: 100.16 ng/ml