

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091624\
 Data File : P0106584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 12:32
 Operator : YP/AJ
 Sample : P3989-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-3

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 02:00:13 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	147.0E6	49910233	19.601	18.684
2) SA Decachlor...	10.190	8.735	77357114	31179456	15.650	15.588m
Target Compounds						
31) L7 AR-1260-1	7.213	6.285	9026964	3597527	31.995m	27.818m
32) L7 AR-1260-2	7.468	6.471	8038066	3839128	24.094m	24.190m
33) L7 AR-1260-3	7.828	6.627	10294434	3845283	45.609m	24.930 #
34) L7 AR-1260-4	8.053	7.097	8049612	3588902	29.094m	33.757
35) L7 AR-1260-5	8.373	7.337	19629587	7612365	39.766m	29.594m#

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

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Sample : P3989-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

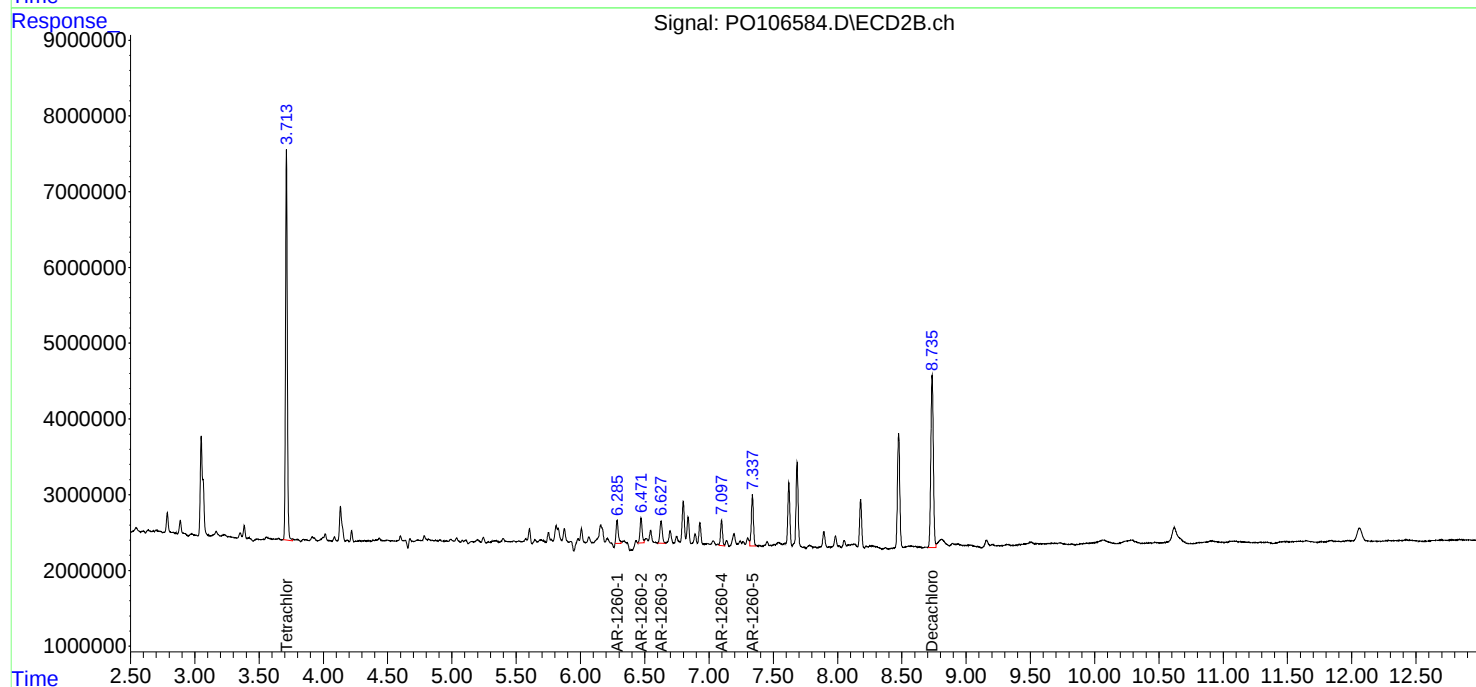
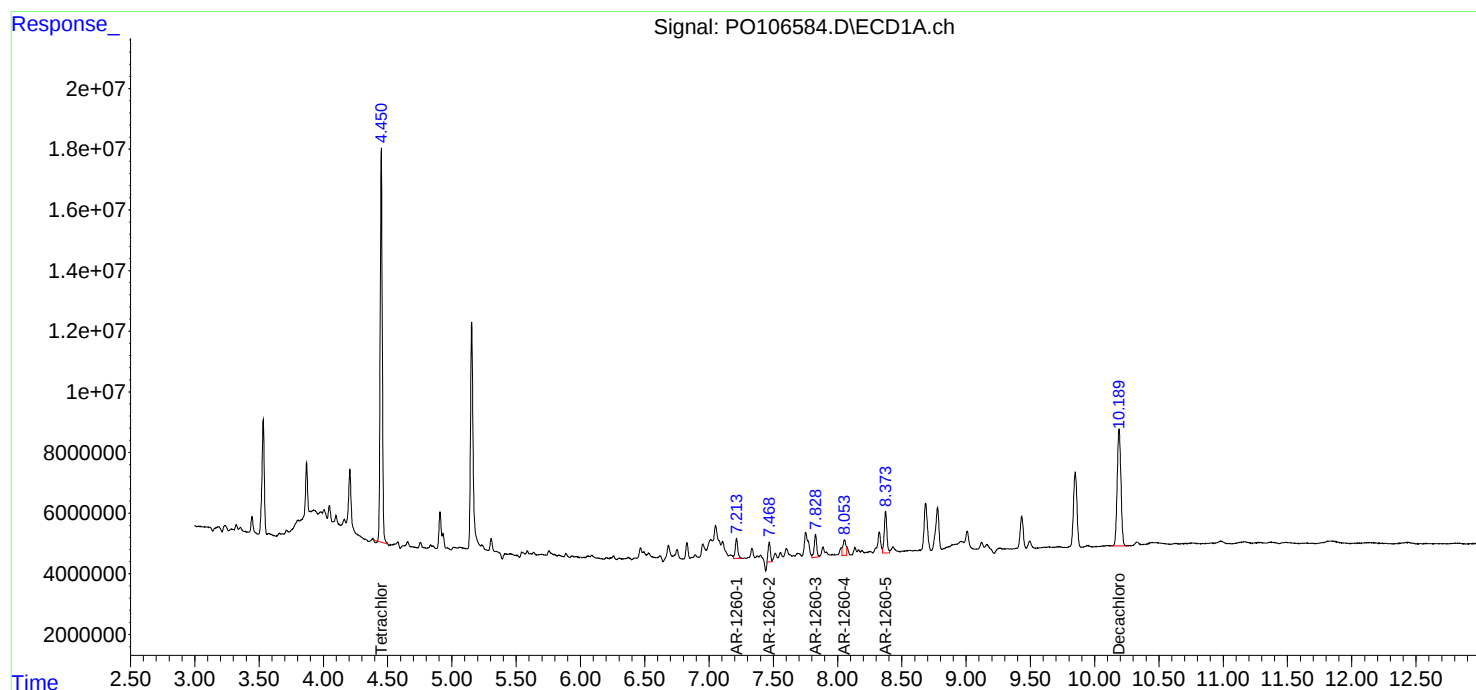
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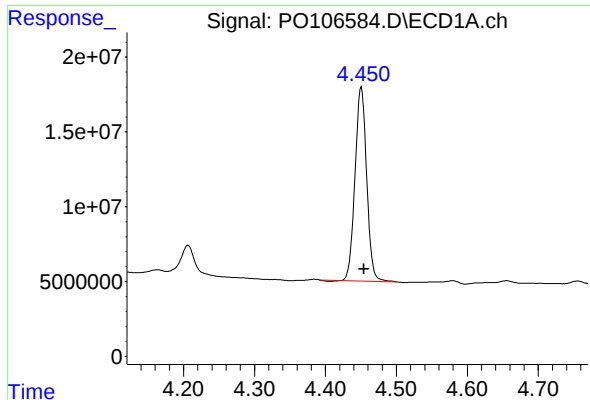
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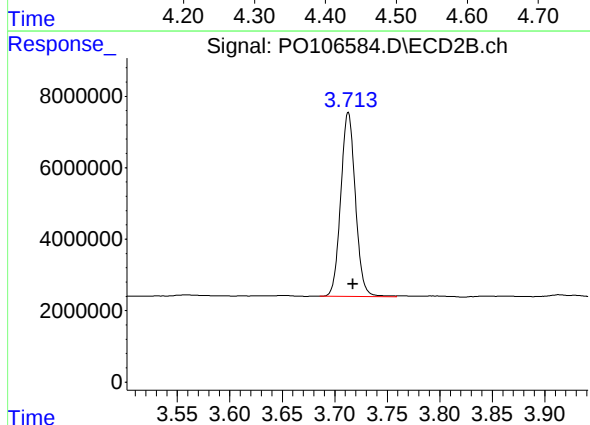
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 147034144
Conc: 19.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
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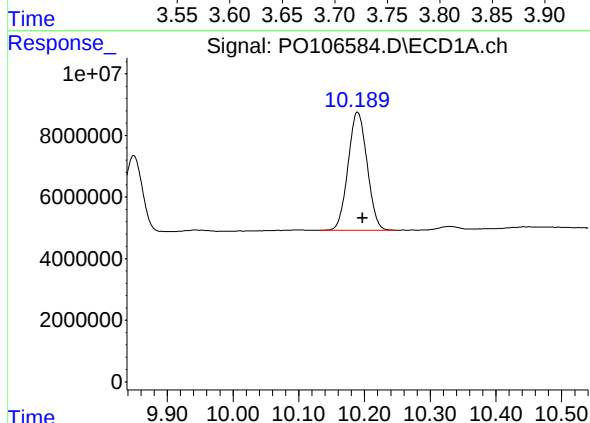
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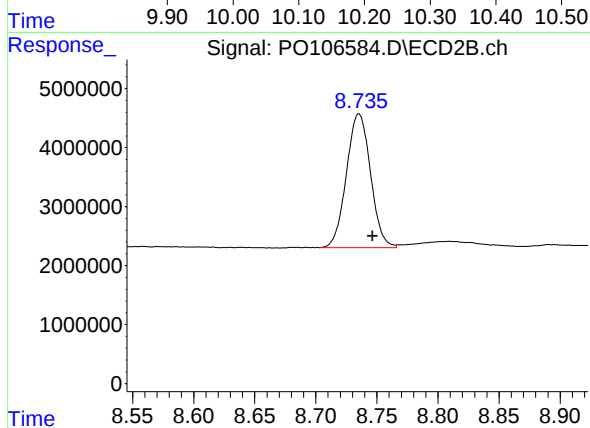
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.005 min
Response: 49910233
Conc: 18.68 ng/ml



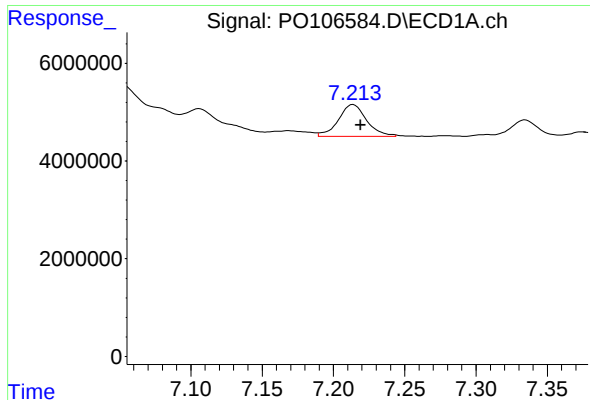
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: -0.007 min
Response: 77357114
Conc: 15.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.011 min
Response: 31179456
Conc: 15.59 ng/ml m



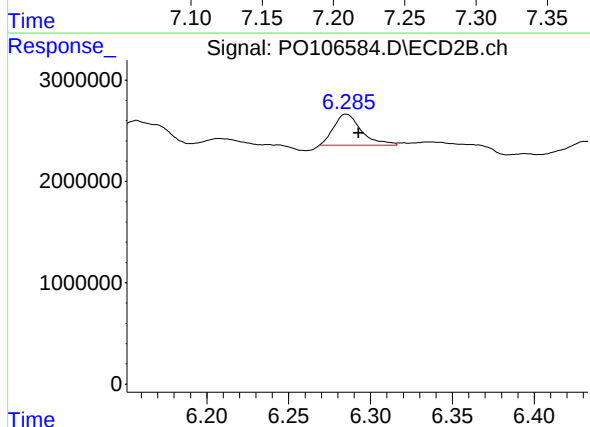
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.006 min
Response: 9026964
Conc: 32.00 ng/ml

Instrument :
ECD_O
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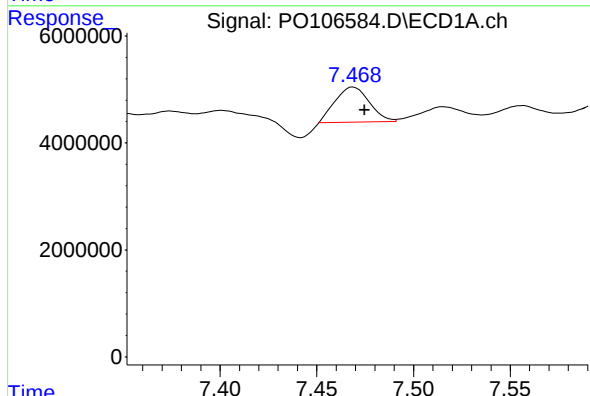
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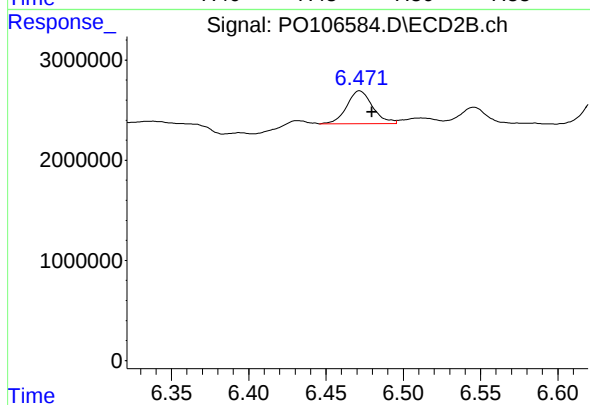
#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.008 min
Response: 3597527
Conc: 27.82 ng/ml m



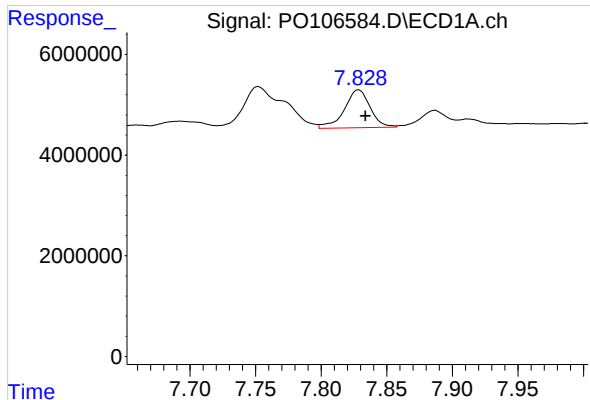
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: -0.006 min
Response: 8038066
Conc: 24.09 ng/ml m



#32 AR-1260-2

R.T.: 6.471 min
Delta R.T.: -0.009 min
Response: 3839128
Conc: 24.19 ng/ml m



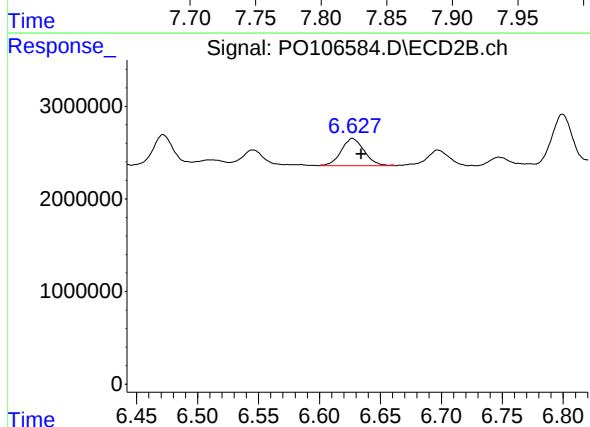
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: -0.006 min
Response: 10294434
Conc: 45.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3

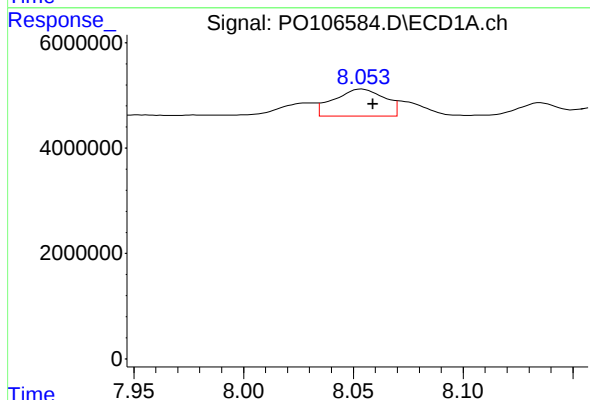
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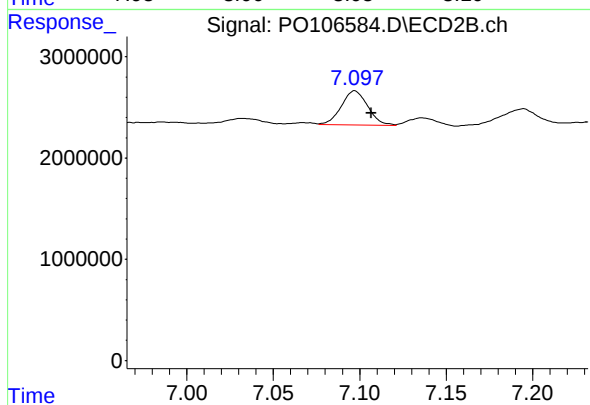
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: -0.007 min
Response: 3845283
Conc: 24.93 ng/ml



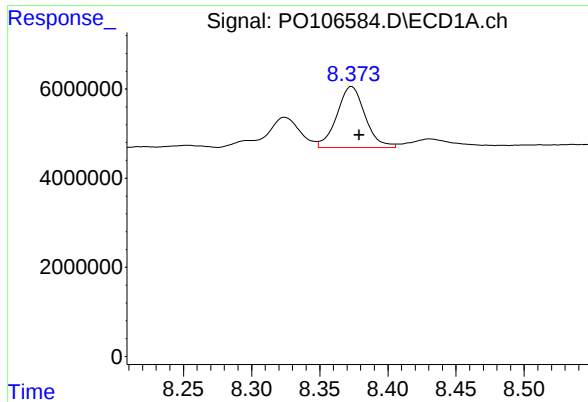
#34 AR-1260-4

R.T.: 8.053 min
Delta R.T.: -0.006 min
Response: 8049612
Conc: 29.09 ng/ml m



#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 3588902
Conc: 33.76 ng/ml



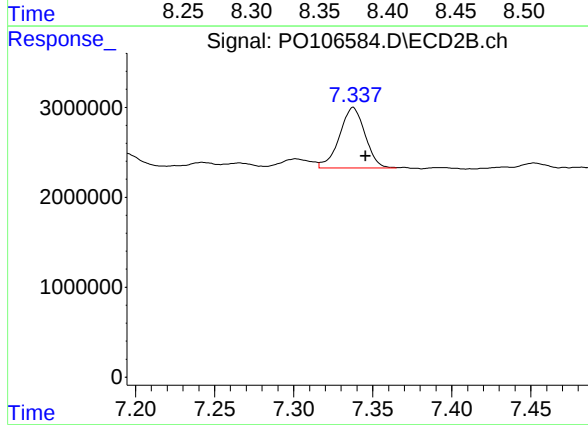
#35 AR-1260-5

R.T.: 8.373 min
Delta R.T.: -0.006 min
Response: 19629587
Conc: 39.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.008 min
Response: 7612365
Conc: 29.59 ng/ml