

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091024\
 Data File : P0106371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 18:01
 Operator : YP/AJ
 Sample : P3905-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:24:51 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...	4.453	3.716	154.8E6	58415130	20.636	21.868
2) SA Decachlor...	10.195	8.740	99549652	41262604	20.140	20.629
Target Compounds						
31) L7 AR-1260-1	7.216	6.288	4967945	2506702	17.608m	19.383m
32) L7 AR-1260-2	7.469	6.475	9969068	2820517	29.882	17.772 #
33) L7 AR-1260-3	7.831	6.631	3658160	3273382	16.207m	21.222 #
34) L7 AR-1260-4	8.051	7.102	4554240	1150684	16.461m	10.823 #
35) L7 AR-1260-5	8.376	7.341	9774587	3496166	19.802	13.592 #

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

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Acq On : 10 Sep 2024 18:01
Operator : YP/AJ
Sample : P3905-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

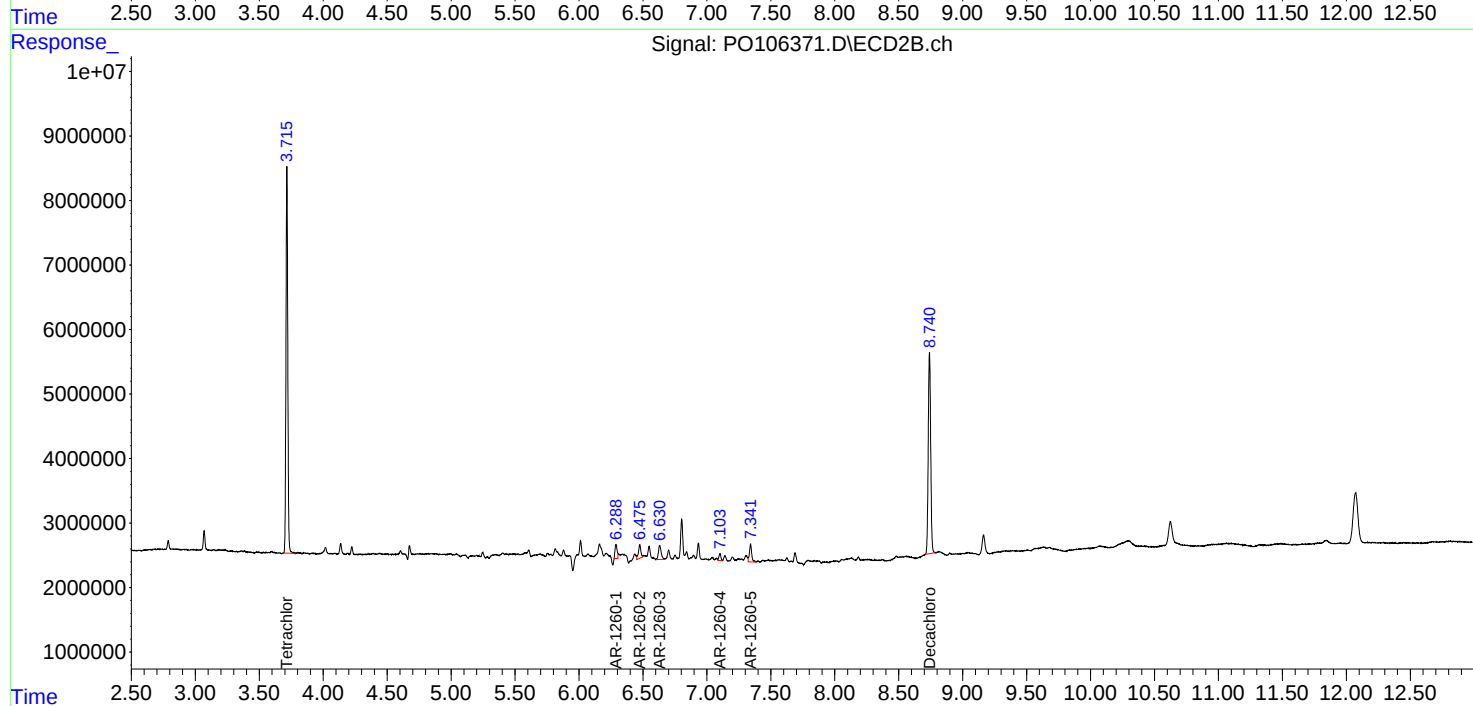
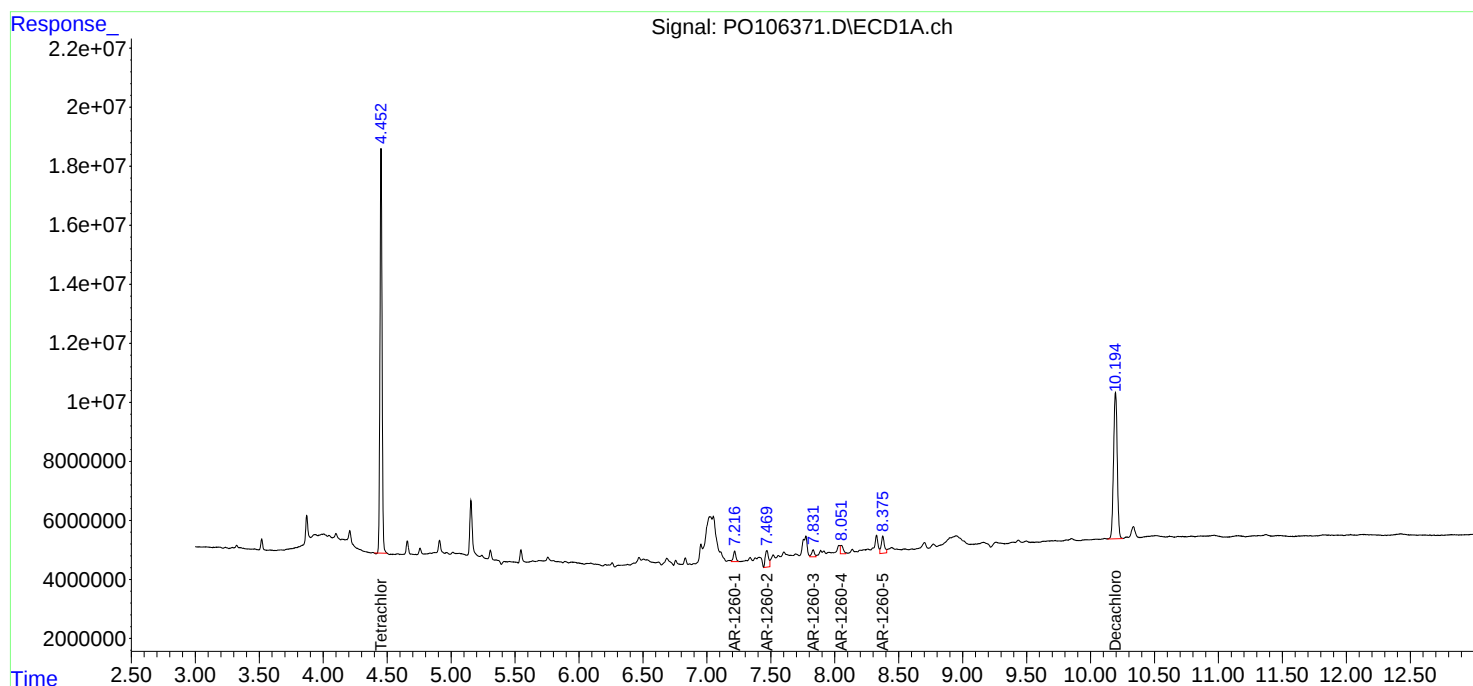
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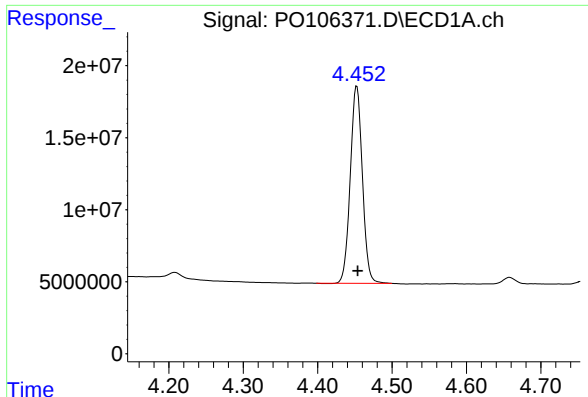
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 154795934
Conc: 20.64 ng/ml

Instrument :

ECD_O

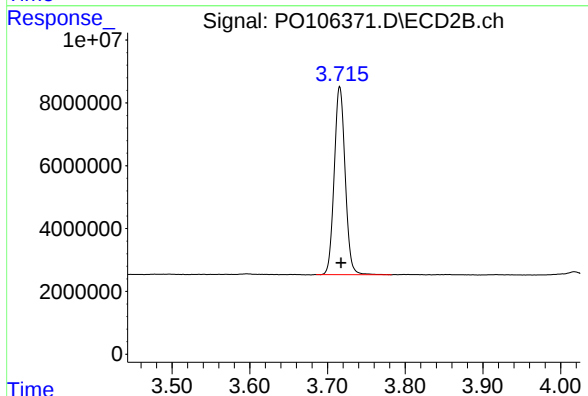
ClientSampleId :

COMP-1

Manual Integrations

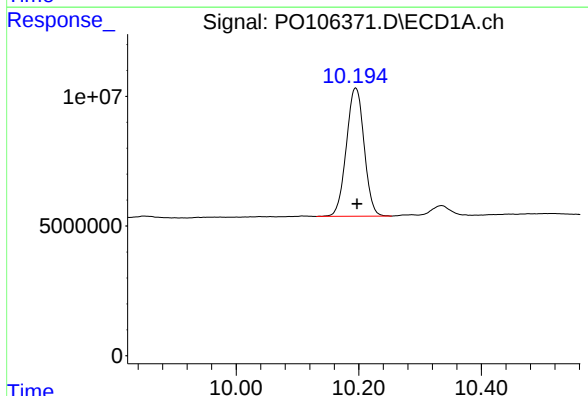
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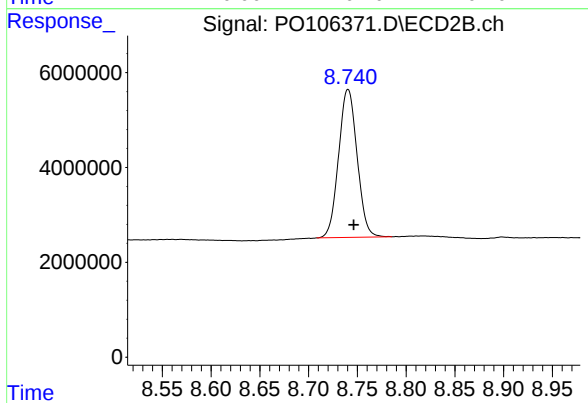
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.002 min
Response: 58415130
Conc: 21.87 ng/ml



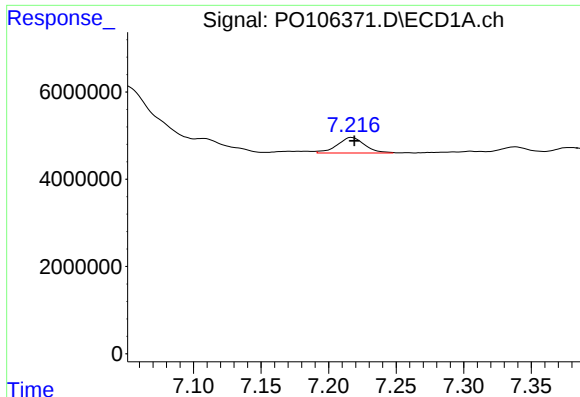
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.002 min
Response: 99549652
Conc: 20.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: -0.006 min
Response: 41262604
Conc: 20.63 ng/ml



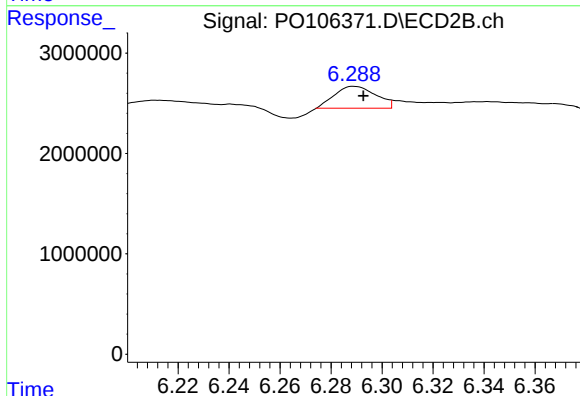
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.003 min
Response: 4967945
Conc: 17.61 ng/ml

Instrument :
ECD_O
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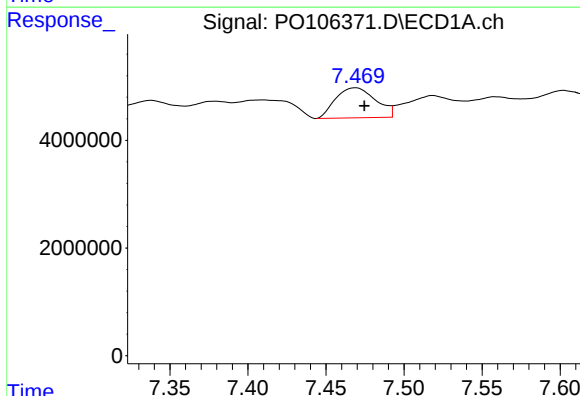
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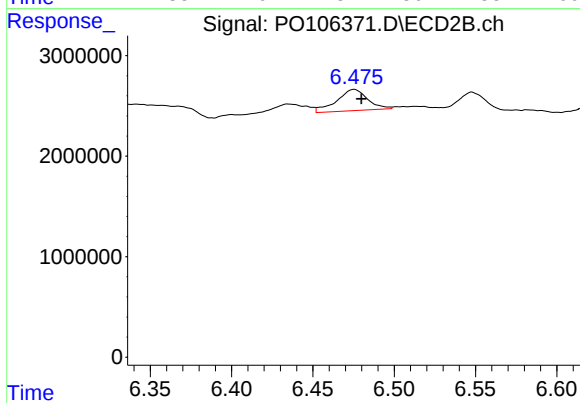
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: -0.005 min
Response: 2506702
Conc: 19.38 ng/ml m



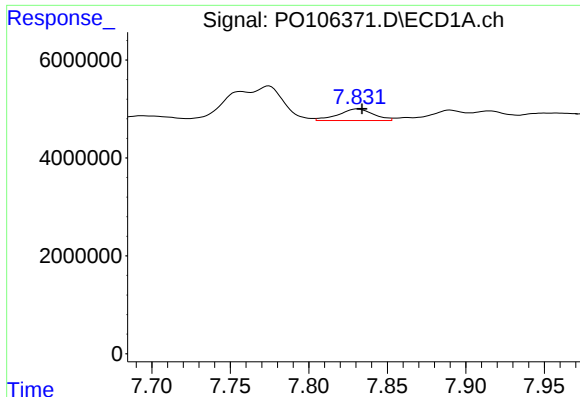
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: -0.005 min
Response: 9969068
Conc: 29.88 ng/ml



#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: -0.004 min
Response: 2820517
Conc: 17.77 ng/ml



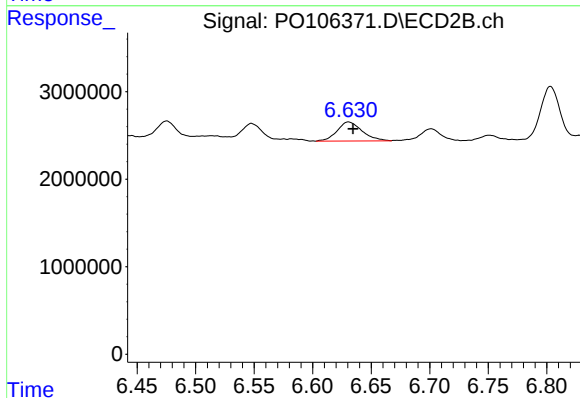
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: -0.003 min
Response: 3658160
Conc: 16.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

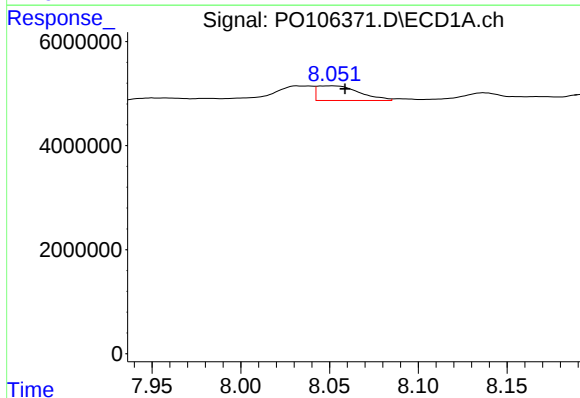
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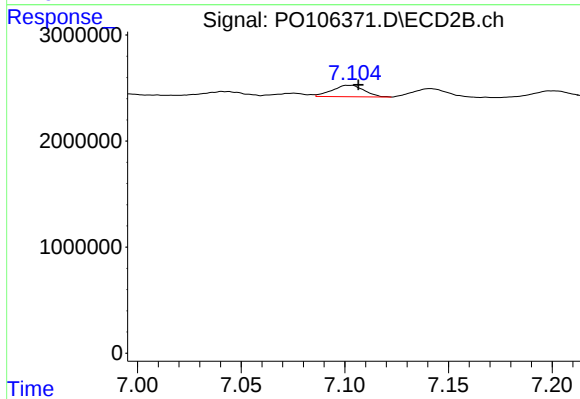
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: -0.004 min
Response: 3273382
Conc: 21.22 ng/ml



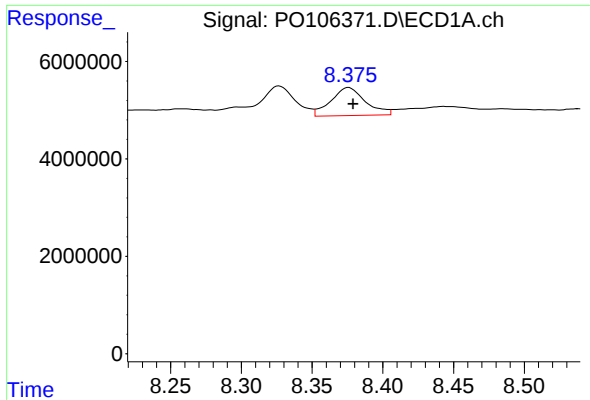
#34 AR-1260-4

R.T.: 8.051 min
Delta R.T.: -0.008 min
Response: 4554240
Conc: 16.46 ng/ml m



#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 1150684
Conc: 10.82 ng/ml



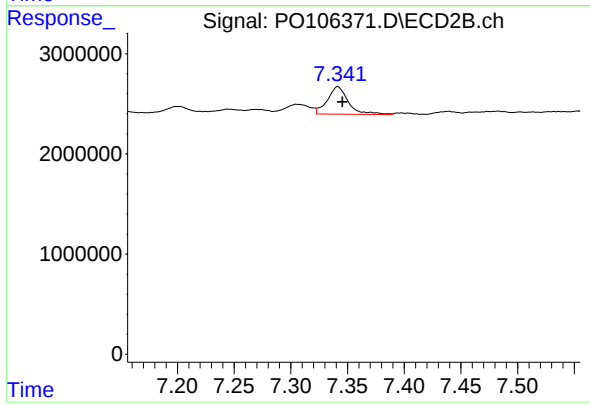
#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: -0.003 min
Response: 9774587
Conc: 19.80 ng/ml

Instrument :
ECD_O
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COMP-1

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#35 AR-1260-5

R.T.: 7.341 min
Delta R.T.: -0.004 min
Response: 3496166
Conc: 13.59 ng/ml