

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092624\
 Data File : P0106907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 07:31
 Operator : YP/AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

ICVPO092624

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 09/27/2024

Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 07:57:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 07:55:43 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...	4.366	3.667	404.4E6	162.6E6	53.526	53.273
2) SA Decachlor...	10.050	8.674	295.1E6	206.9E6	52.496	53.368
Target Compounds						
41) L9 AR-1268-1	8.583	7.571	229.7E6	176.8E6	529.028m	510.452m
42) L9 AR-1268-2	8.676	7.635	214.7E6	159.5E6	531.720	533.092
43) L9 AR-1268-3	8.900	7.842	182.9E6	138.2E6	530.538	525.375
44) L9 AR-1268-4	9.314	8.128	66096912	48449813	524.027	528.720
45) L9 AR-1268-5	9.720	8.419	600.7E6	420.1E6	525.599	529.284

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

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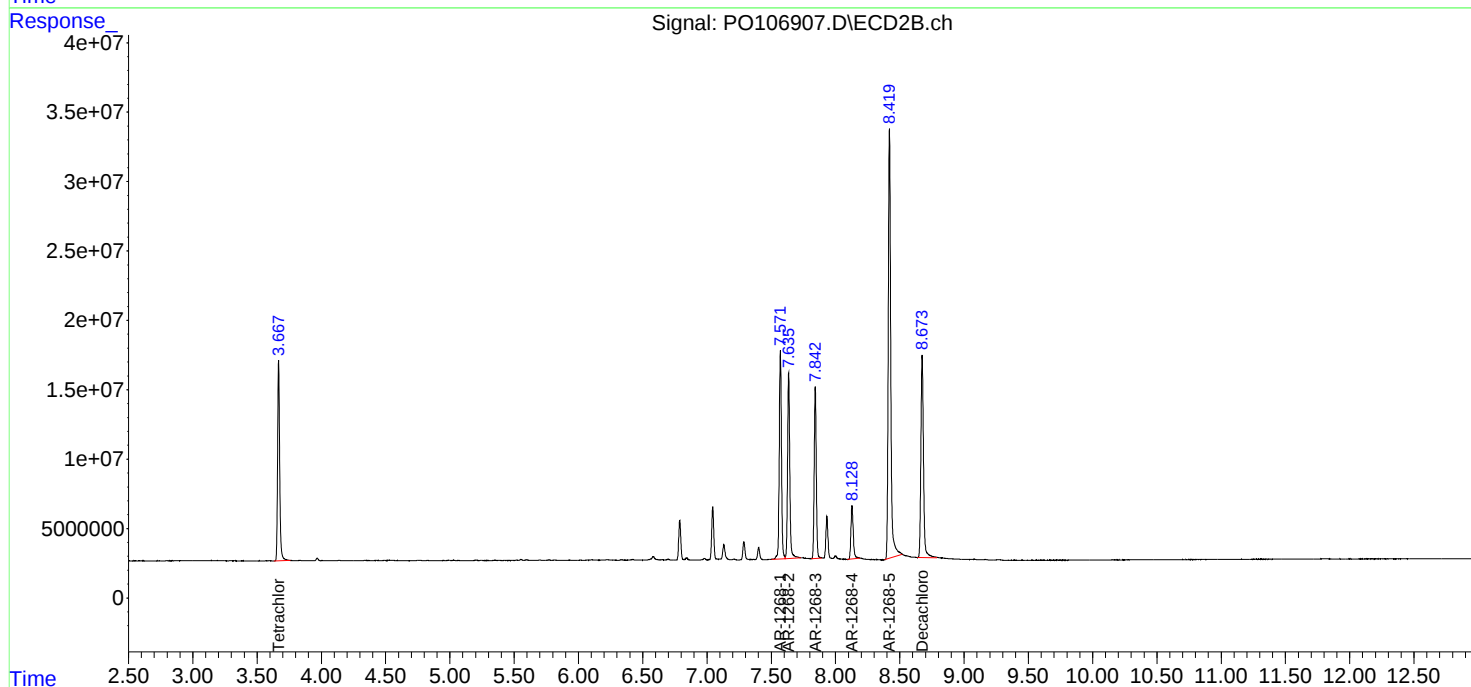
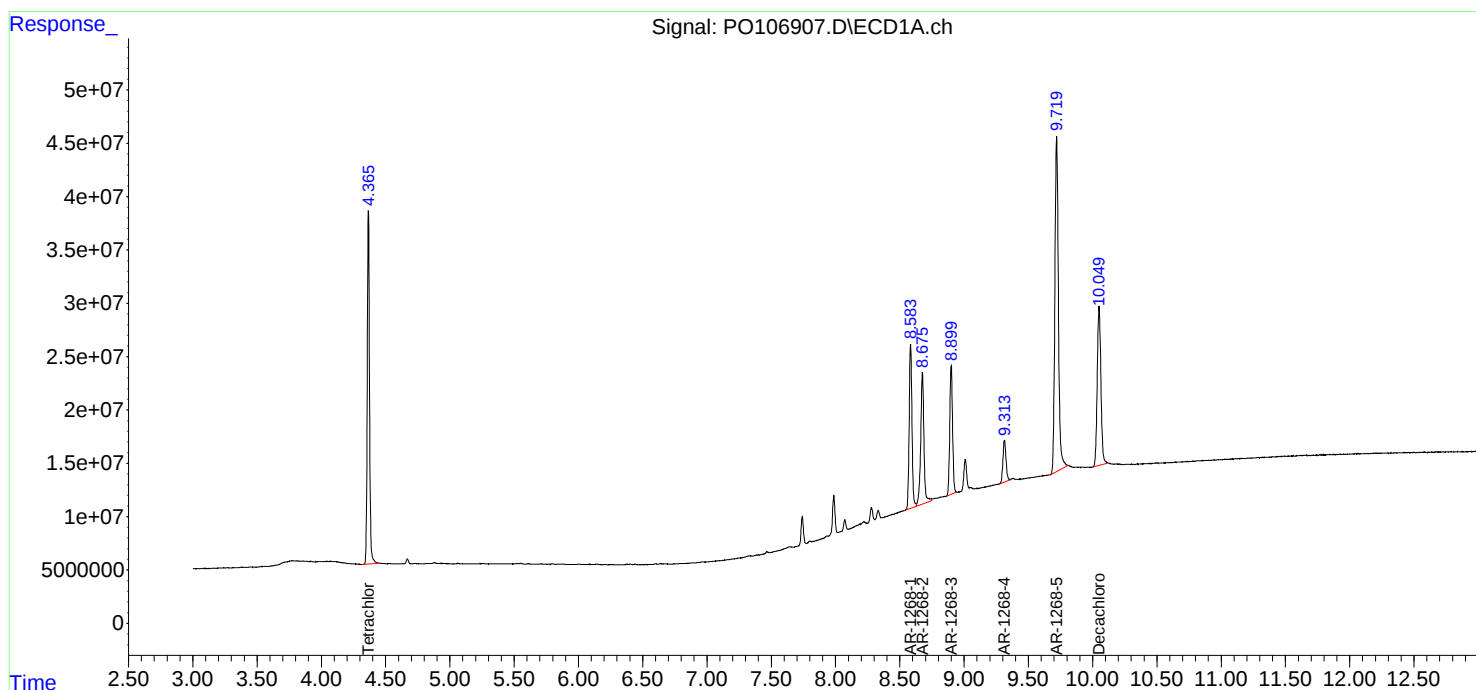
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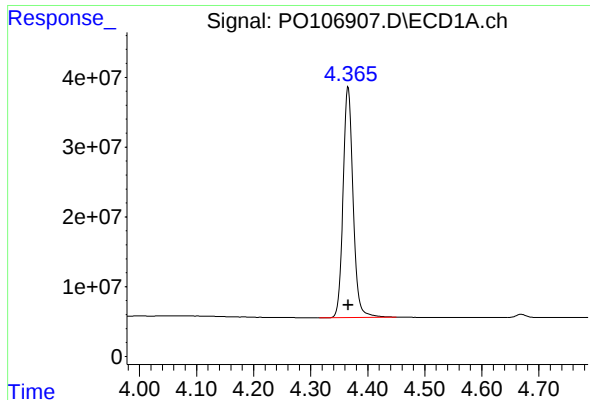
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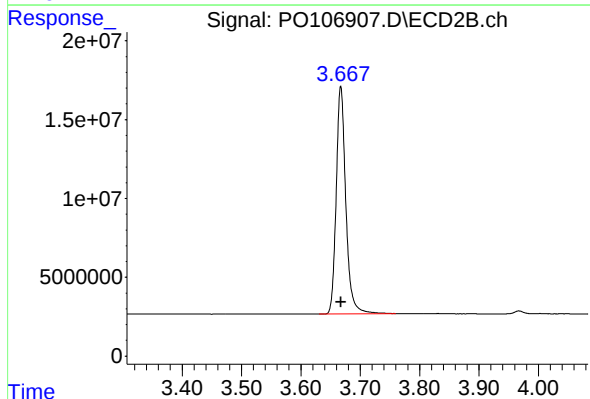
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: 0.000 min
Response: 404421300
Conc: 53.53 ng/ml

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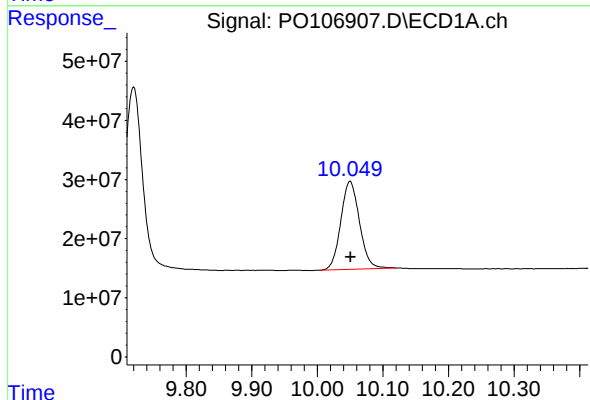
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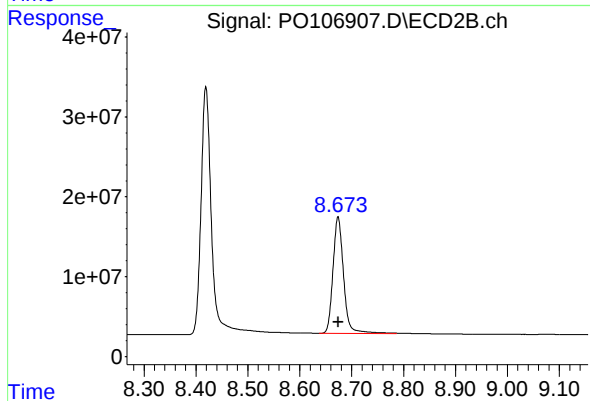
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: 0.000 min
Response: 162559179
Conc: 53.27 ng/ml



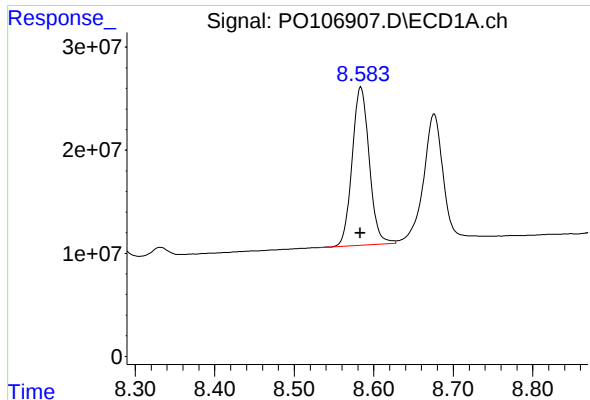
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.001 min
Response: 295099171
Conc: 52.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 206927936
Conc: 53.37 ng/ml



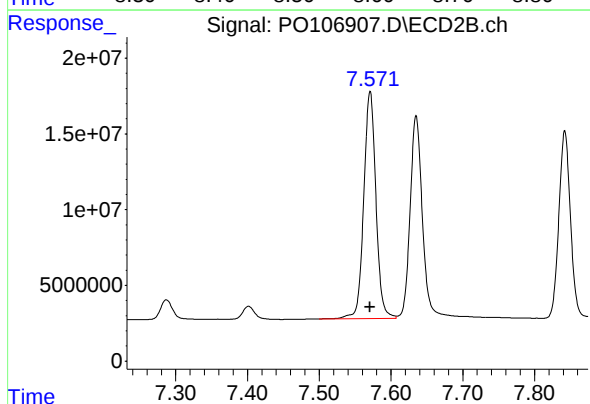
#41 AR-1268-1

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 229670480
Conc: 529.03 ng/ml

Instrument :
ECD_O
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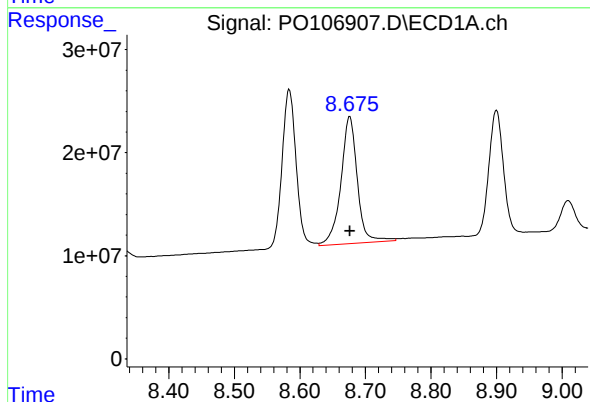
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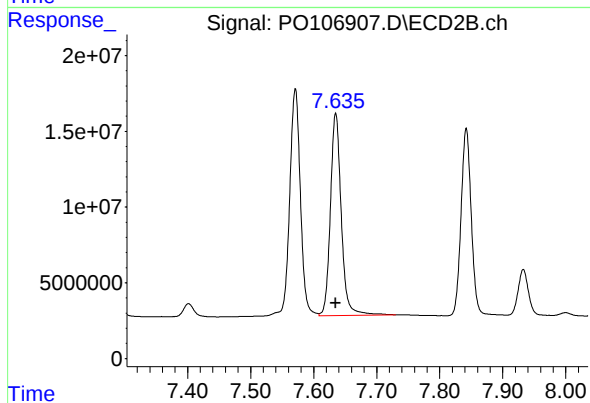
#41 AR-1268-1

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 176828611
Conc: 510.45 ng/ml



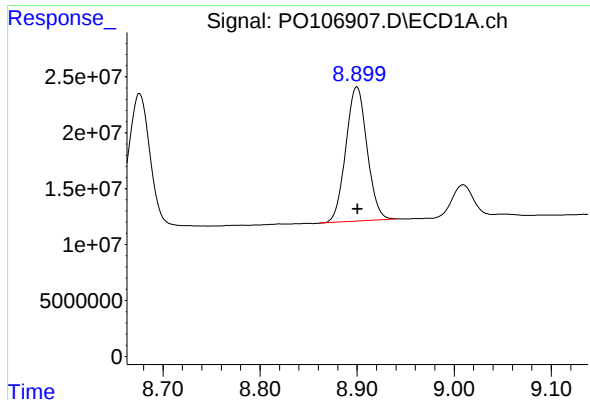
#42 AR-1268-2

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 214687410
Conc: 531.72 ng/ml



#42 AR-1268-2

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 159496077
Conc: 533.09 ng/ml



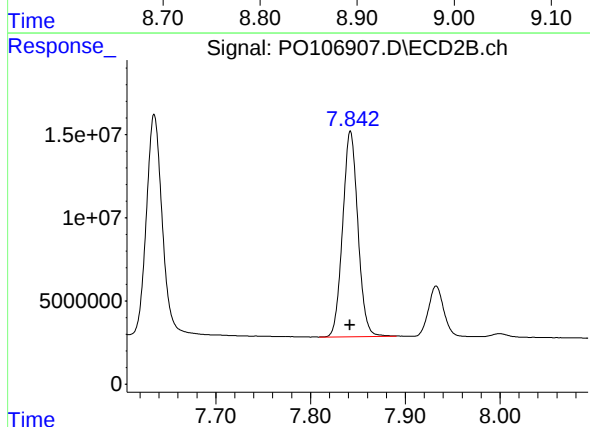
#43 AR-1268-3

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 182928732
Conc: 530.54 ng/ml

Instrument :
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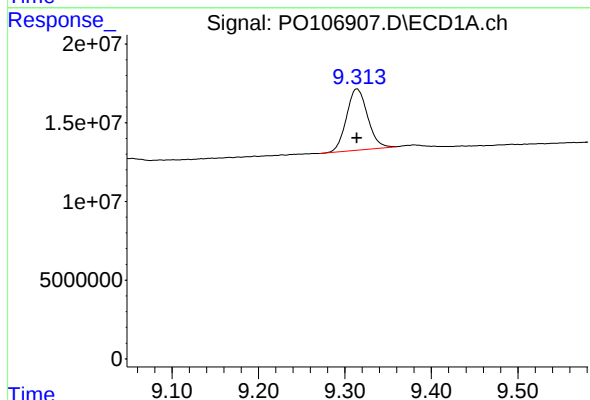
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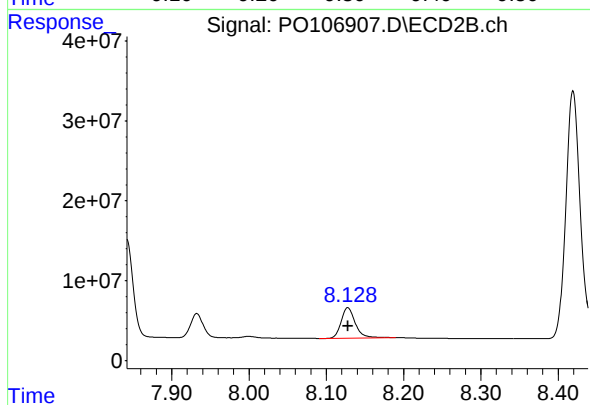
#43 AR-1268-3

R.T.: 7.842 min
Delta R.T.: 0.000 min
Response: 138185938
Conc: 525.38 ng/ml



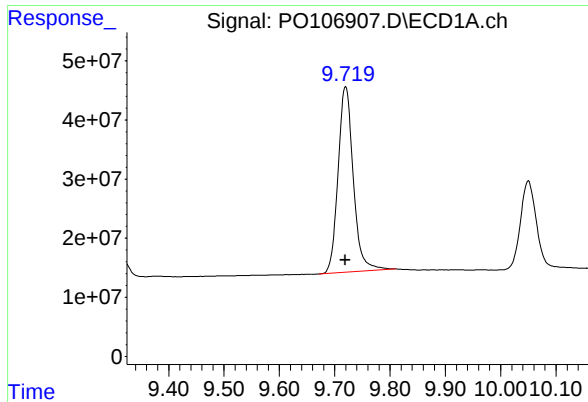
#44 AR-1268-4

R.T.: 9.314 min
Delta R.T.: 0.000 min
Response: 66096912
Conc: 524.03 ng/ml



#44 AR-1268-4

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 48449813
Conc: 528.72 ng/ml



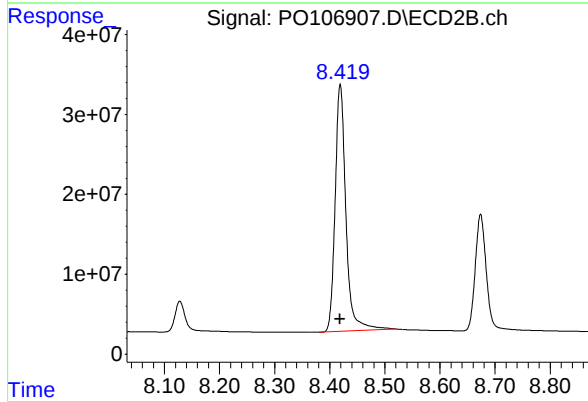
#45 AR-1268-5

R.T.: 9.720 min
Delta R.T.: 0.000 min
Response: 600744048
Conc: 525.60 ng/ml

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#45 AR-1268-5

R.T.: 8.419 min
Delta R.T.: 0.000 min
Response: 420141259
Conc: 529.28 ng/ml