

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121323\
 Data File : PO100467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 04:29
 Operator : YP/AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 04:49:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 14 04:40:20 2023
 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...	4.468	3.694	38715710	38293144	24.735	26.061
2) SA Decachlor...	10.325	8.772	38494319	45228846	24.726	25.399
Target Compounds						
41) L9 AR-1268-1	8.770	7.643	29602561	35555080	247.455m	250.932
42) L9 AR-1268-2	8.867	7.707	25678818	32388992	251.487	251.020
43) L9 AR-1268-3	9.103	7.916	25467270	31249008	248.902	249.257
44) L9 AR-1268-4	9.542	8.209	7073824	9389248	241.438	241.821
45) L9 AR-1268-5	9.972	8.508	60944125	79494813	242.975	247.384

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

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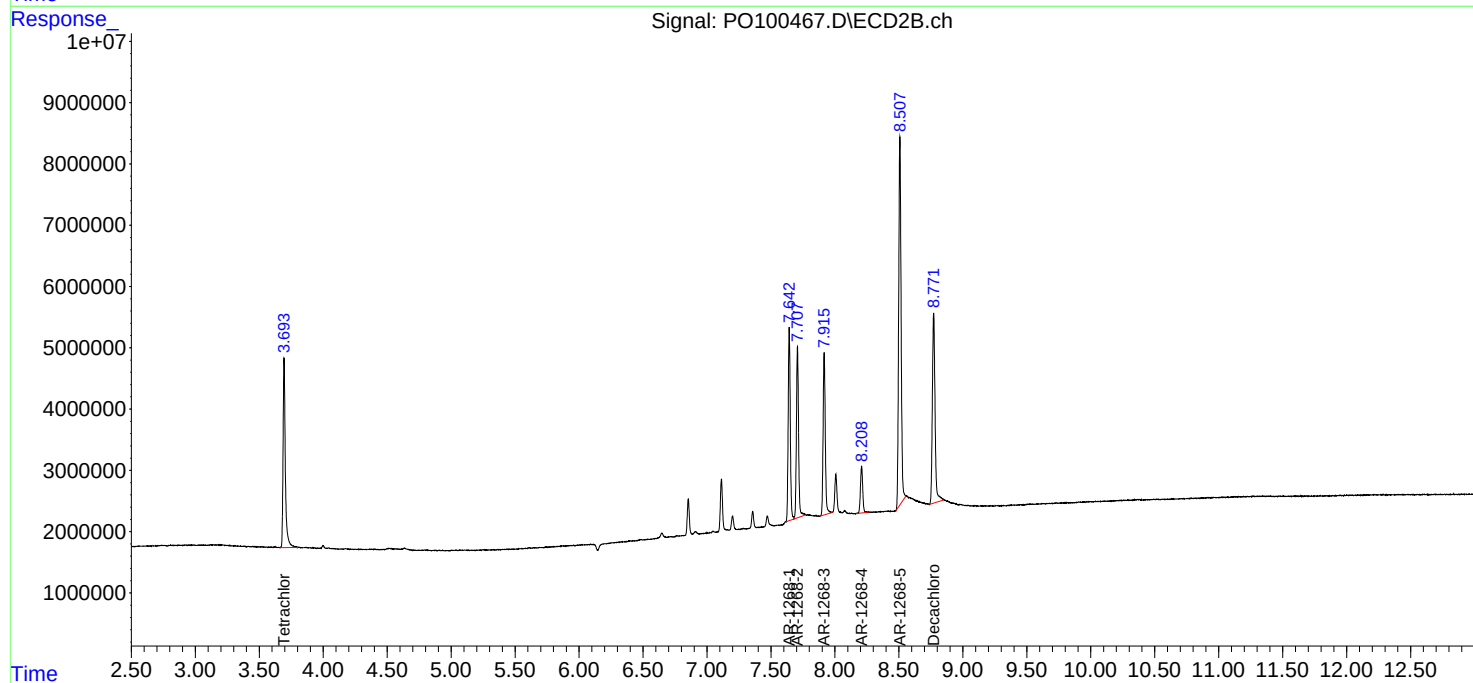
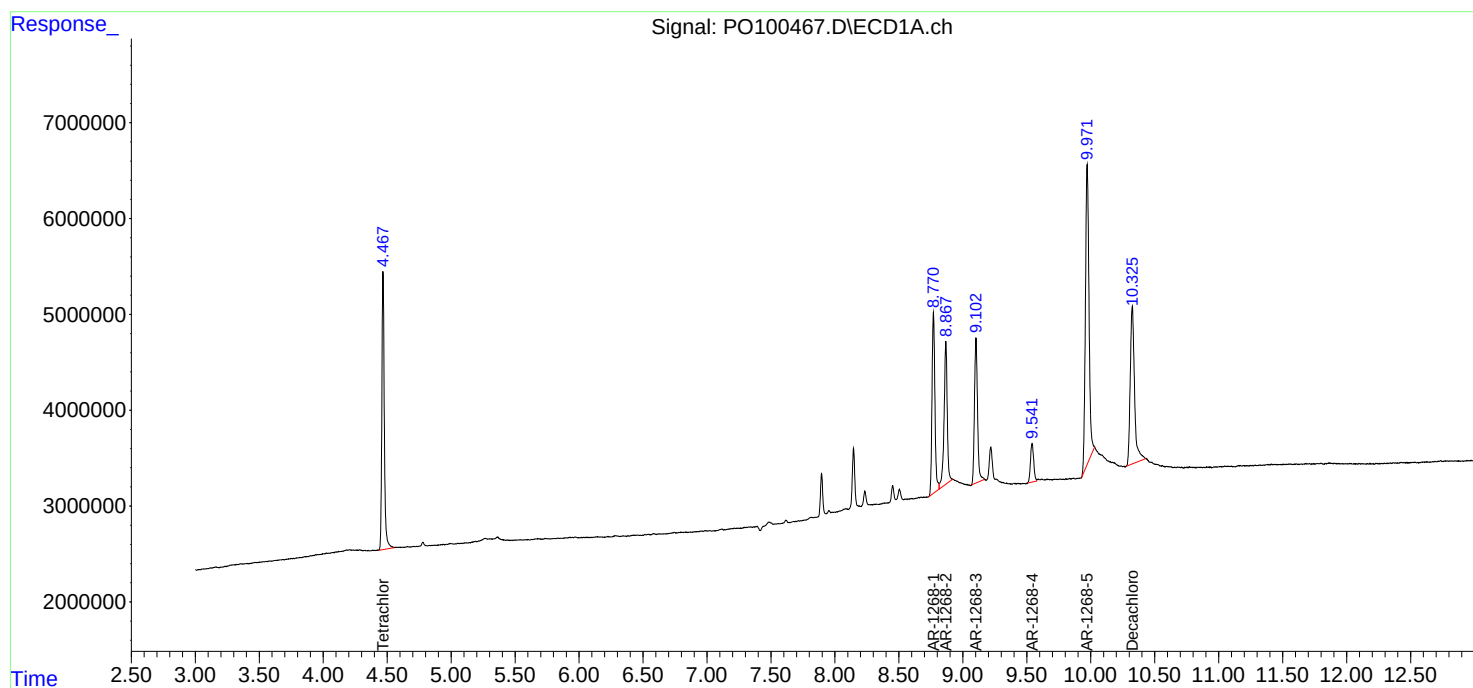
Instrument :
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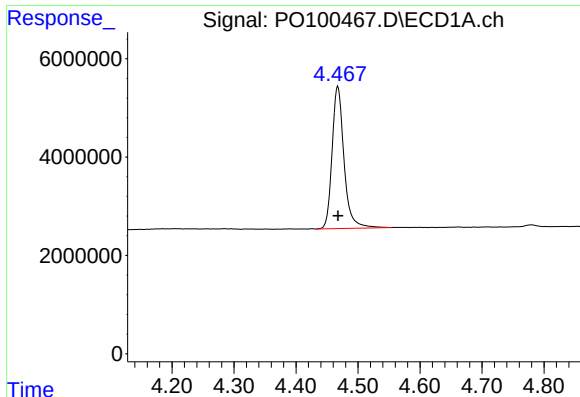
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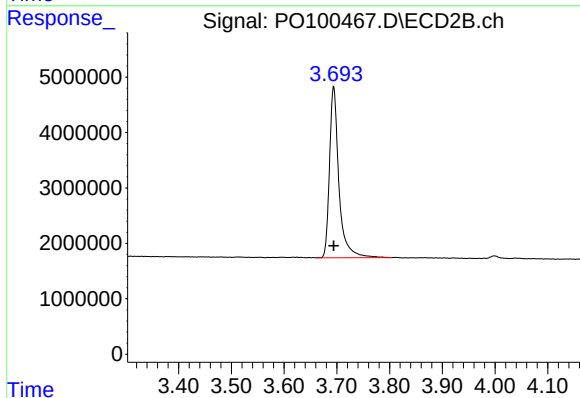
#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 38715710
Conc: 24.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250

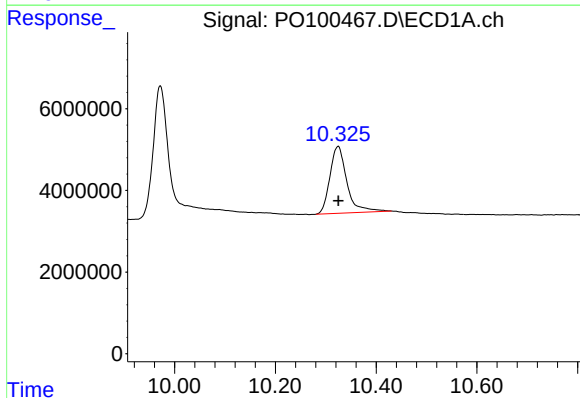
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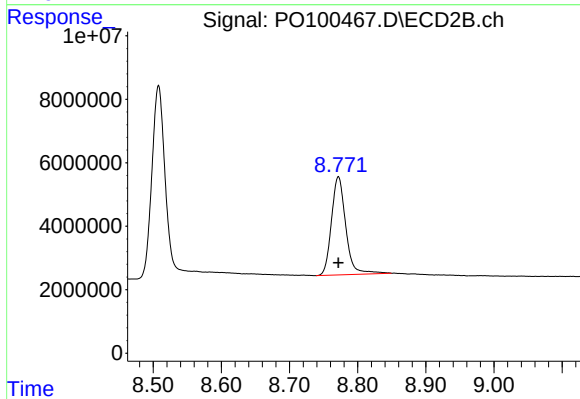
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 38293144
Conc: 26.06 ng/ml



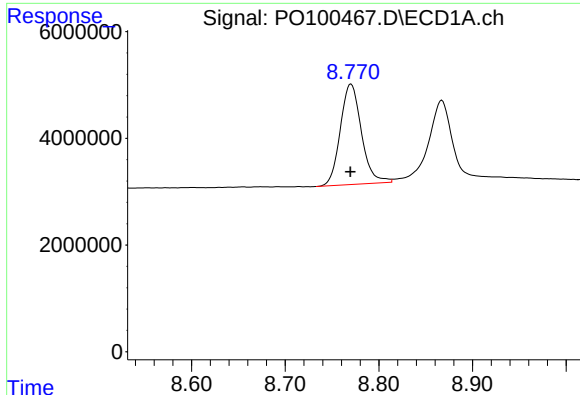
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 38494319
Conc: 24.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 45228846
Conc: 25.40 ng/ml



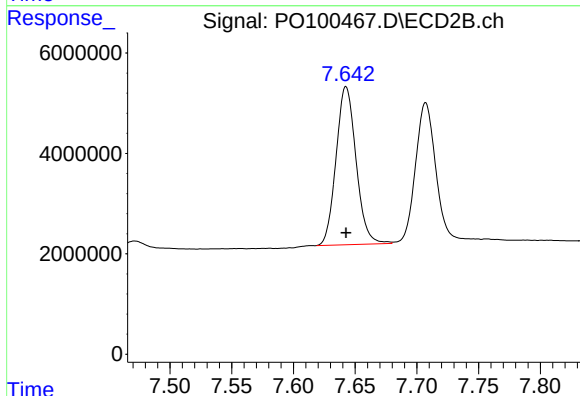
#41 AR-1268-1

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 29602561
Conc: 247.45 ng/ml

Instrument :
ECD_O
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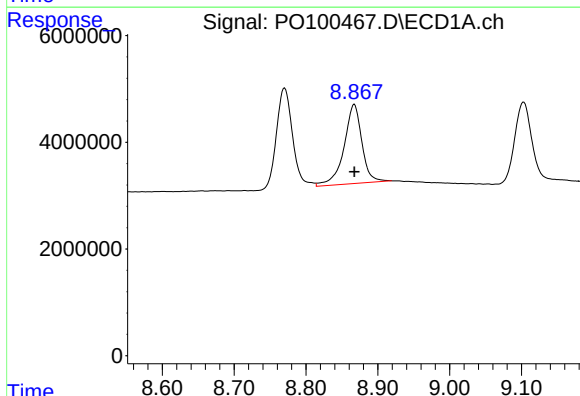
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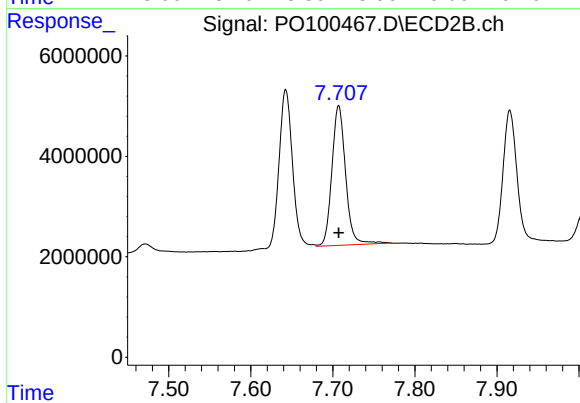
#41 AR-1268-1

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 35555080
Conc: 250.93 ng/ml



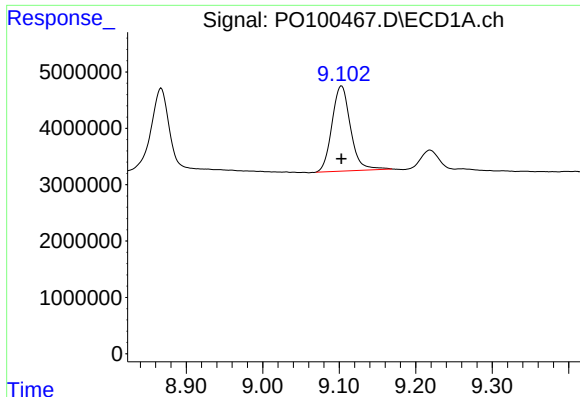
#42 AR-1268-2

R.T.: 8.867 min
Delta R.T.: 0.000 min
Response: 25678818
Conc: 251.49 ng/ml



#42 AR-1268-2

R.T.: 7.707 min
Delta R.T.: 0.000 min
Response: 32388992
Conc: 251.02 ng/ml



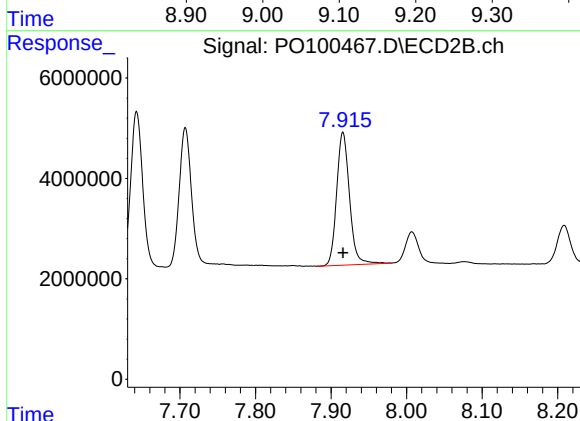
#43 AR-1268-3

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 25467270
Conc: 248.90 ng/ml

Instrument :
ECD_O
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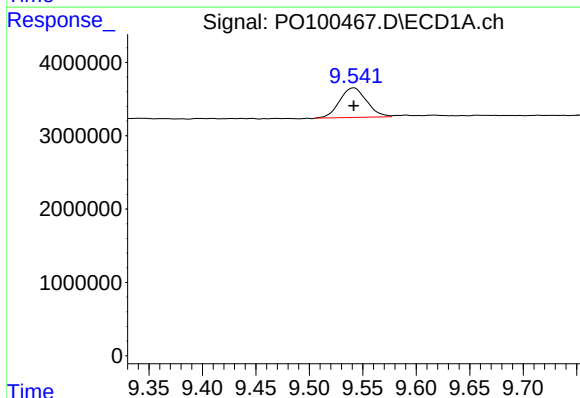
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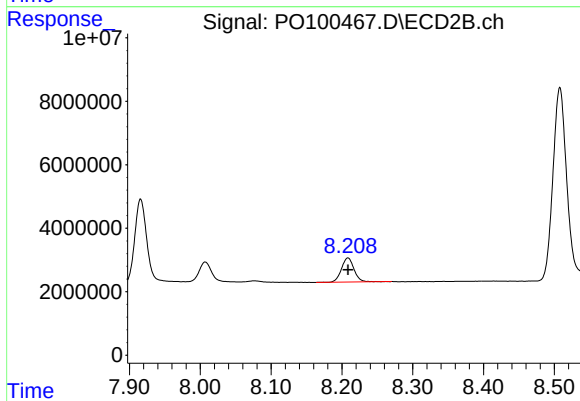
#43 AR-1268-3

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 31249008
Conc: 249.26 ng/ml



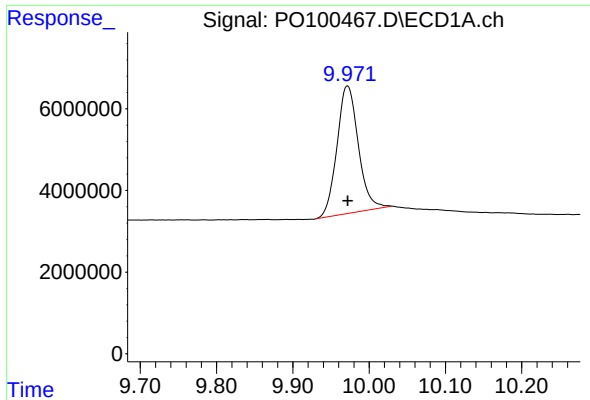
#44 AR-1268-4

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 7073824
Conc: 241.44 ng/ml



#44 AR-1268-4

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 9389248
Conc: 241.82 ng/ml



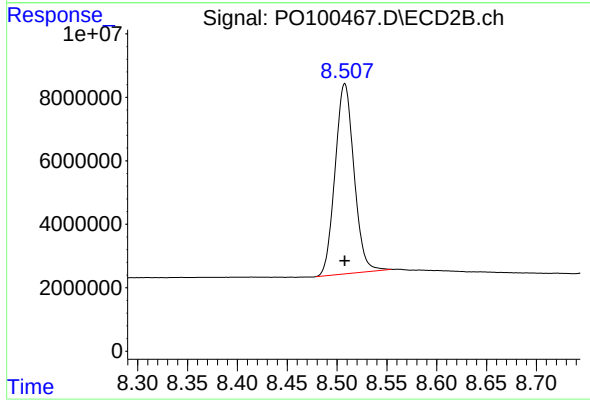
#45 AR-1268-5

R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 60944125
Conc: 242.97 ng/ml

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#45 AR-1268-5

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 79494813
Conc: 247.38 ng/ml