

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081424\
 Data File : P0105541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 11:25
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2024
 Supervised By :Ankita Jodhani 08/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 11:37:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:36:55 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...	4.452	3.726	40239372	10361592	4.485	4.147
2) SA Decachlor...	10.194	8.778	43949924	15131481	4.497	4.423
Target Compounds						
41) L9 AR-1268-1	8.687	7.652	37592378	13697065	44.663m	43.961m
42) L9 AR-1268-2	8.783	7.716	33001124	12305599	43.814	43.622
43) L9 AR-1268-3	9.013	7.927	27698691	10106872	43.613	43.402
44) L9 AR-1268-4	9.436	8.212	11873001	4340438	43.177	44.133
45) L9 AR-1268-5	9.853	8.512	90779004	32085517	43.458	42.515

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081424\
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Acq On : 15 Aug 2024 11:25
Operator : YP/AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

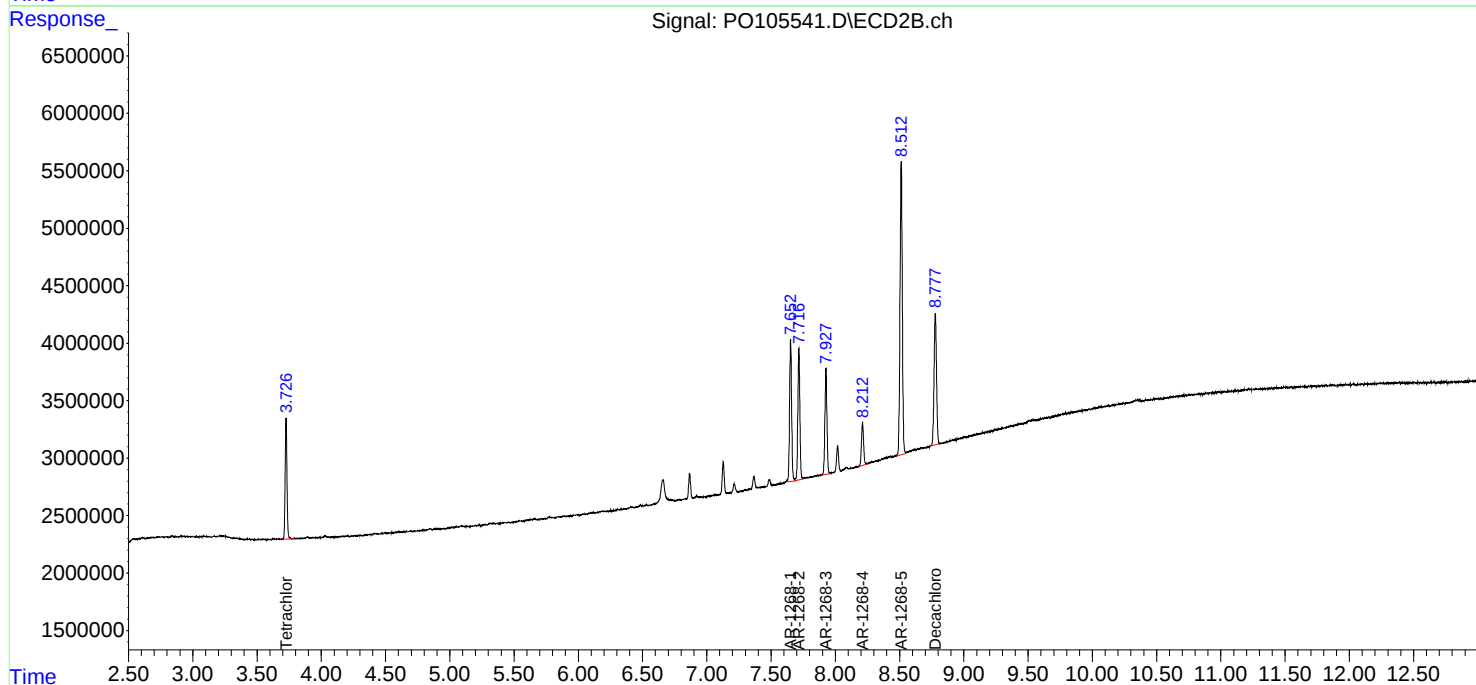
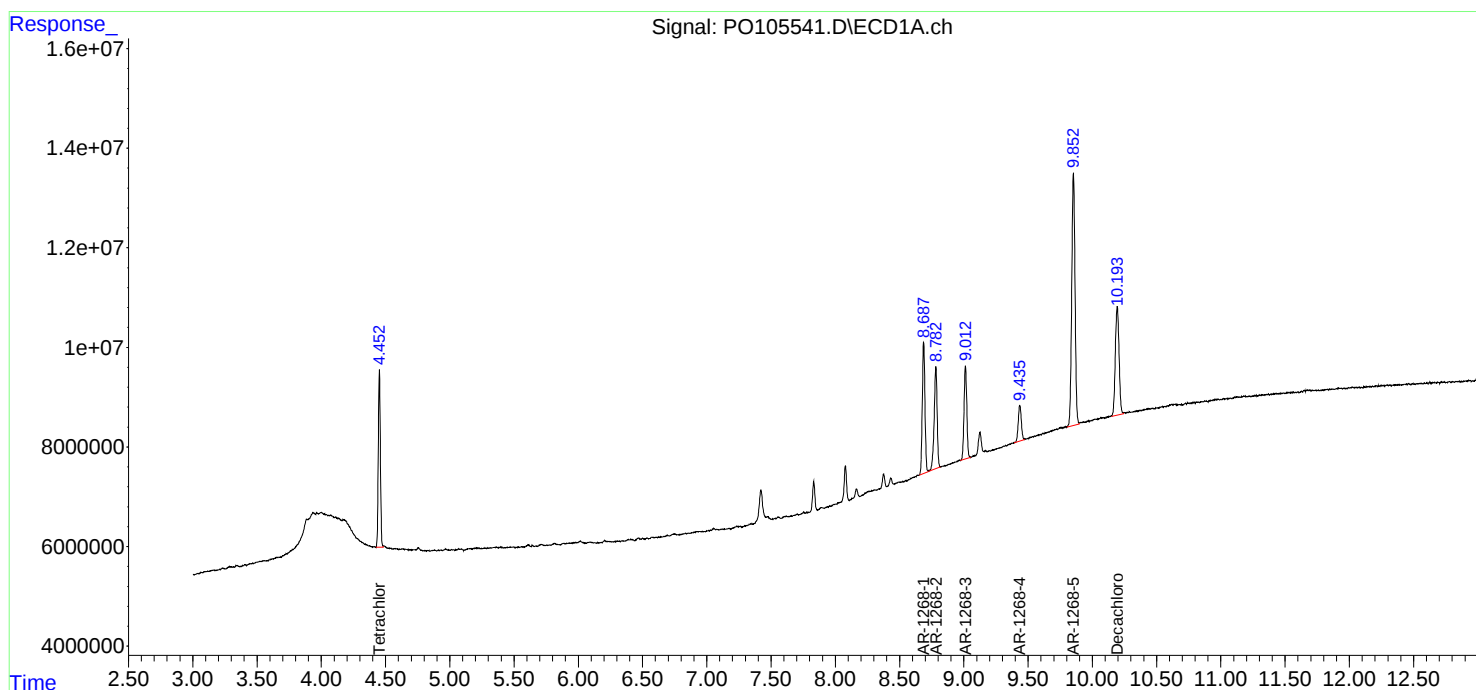
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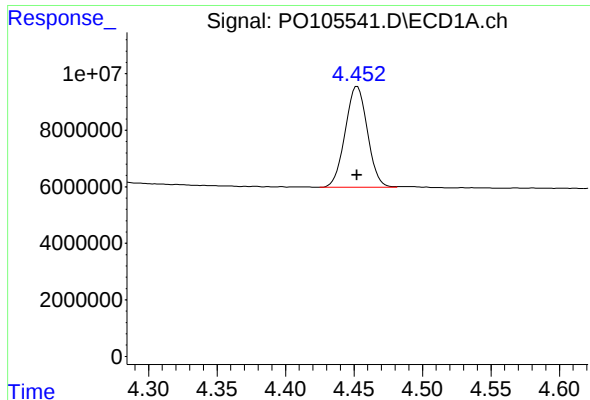
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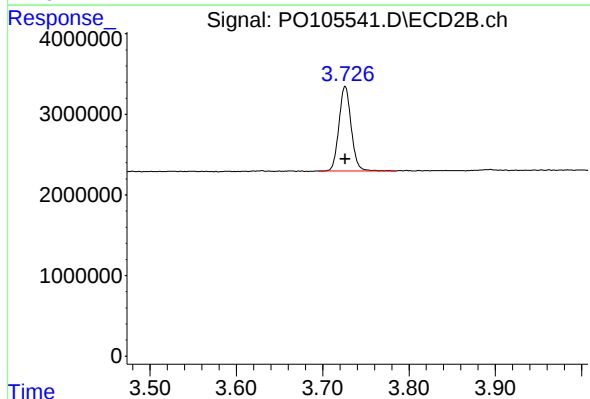
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 40239372
Conc: 4.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

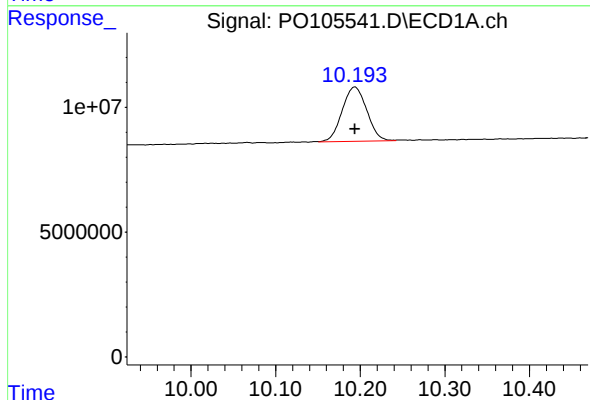
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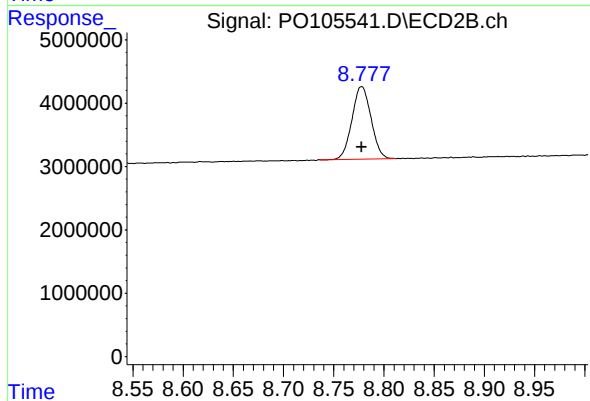
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 10361592
Conc: 4.15 ng/ml



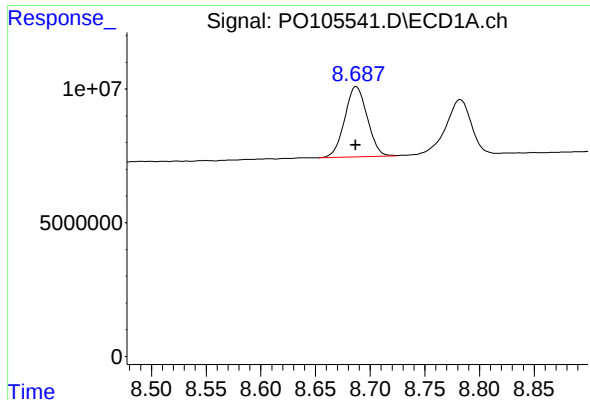
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: 0.000 min
Response: 43949924
Conc: 4.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 15131481
Conc: 4.42 ng/ml



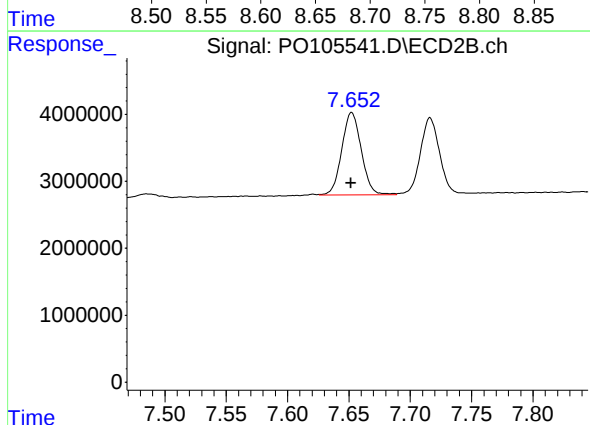
#41 AR-1268-1

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 37592378
Conc: 44.66 ng/ml

Instrument :
ECD_O
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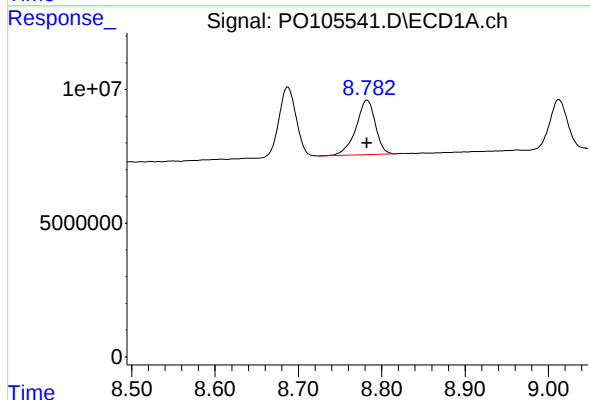
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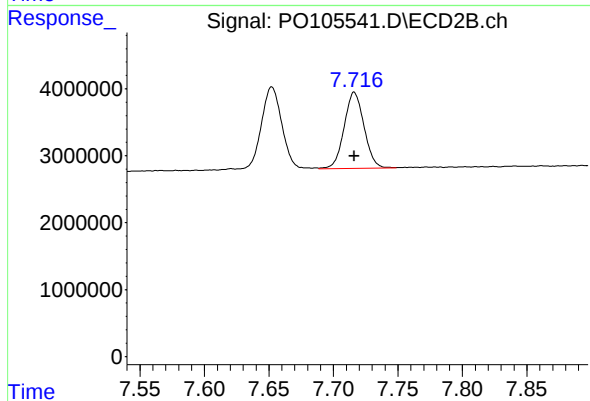
#41 AR-1268-1

R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 13697065
Conc: 43.96 ng/ml m



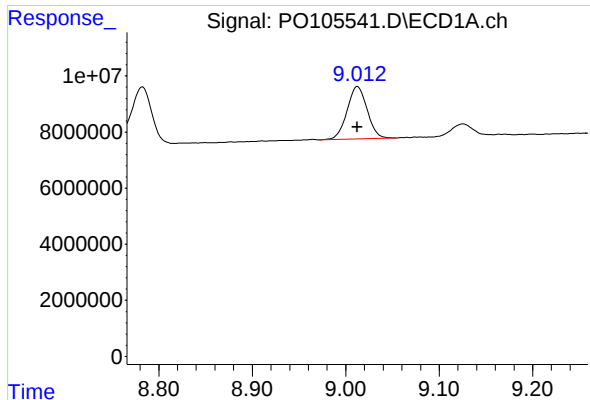
#42 AR-1268-2

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 33001124
Conc: 43.81 ng/ml



#42 AR-1268-2

R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 12305599
Conc: 43.62 ng/ml



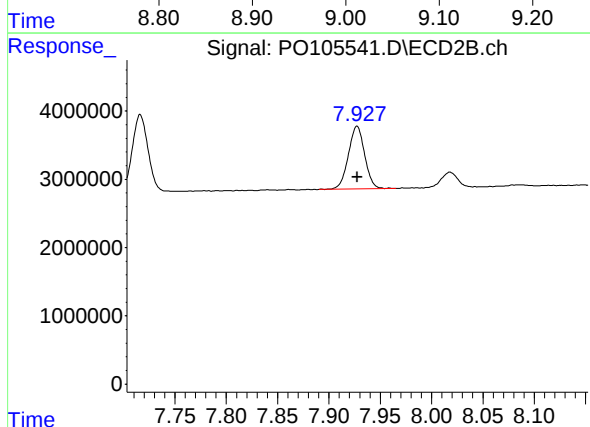
#43 AR-1268-3

R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 27698691
Conc: 43.61 ng/ml

Instrument :
ECD_O
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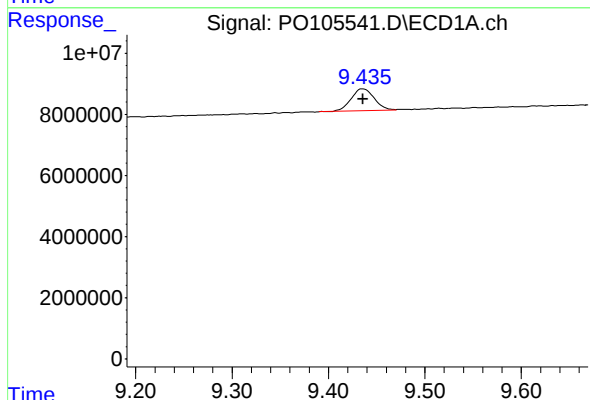
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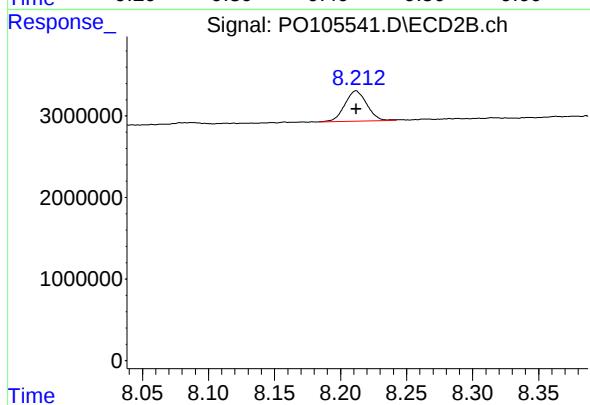
#43 AR-1268-3

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 10106872
Conc: 43.40 ng/ml



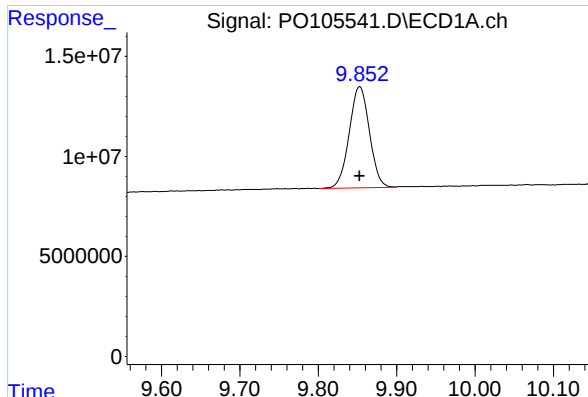
#44 AR-1268-4

R.T.: 9.436 min
Delta R.T.: 0.000 min
Response: 11873001
Conc: 43.18 ng/ml



#44 AR-1268-4

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 4340438
Conc: 44.13 ng/ml



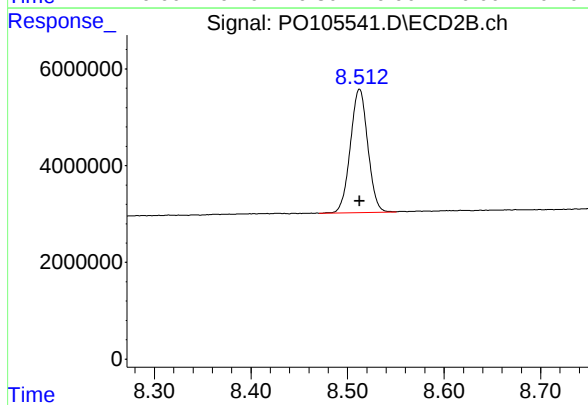
#45 AR-1268-5

R.T.: 9.853 min
Delta R.T.: 0.000 min
Response: 90779004
Conc: 43.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 32085517
Conc: 42.51 ng/ml