

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092523\
 Data File : P0098252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2023 23:50
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2023
 Supervised By :Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 03:59:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 03:57:56 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...	4.482	3.640	9494473	3925990	4.796	4.918
2) SA Decachlor...	10.296	8.662	6822530	3202651	4.086	4.124
Target Compounds						
41) L9 AR-1268-1	8.754	7.557	6294365	3468382	44.909m	48.138m
42) L9 AR-1268-2	8.850	7.623	5740853	2721777	46.105	44.155
43) L9 AR-1268-3	9.084	7.829	4993340	2474495	44.522	42.630
44) L9 AR-1268-4	9.521	8.117	1455933	818896	40.255	40.443
45) L9 AR-1268-5	9.948	8.407	13144819	6349359	38.406	41.276

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092523\
Data File : PO098252.D
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Acq On : 25 Sep 2023 23:50
Operator : YP/AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

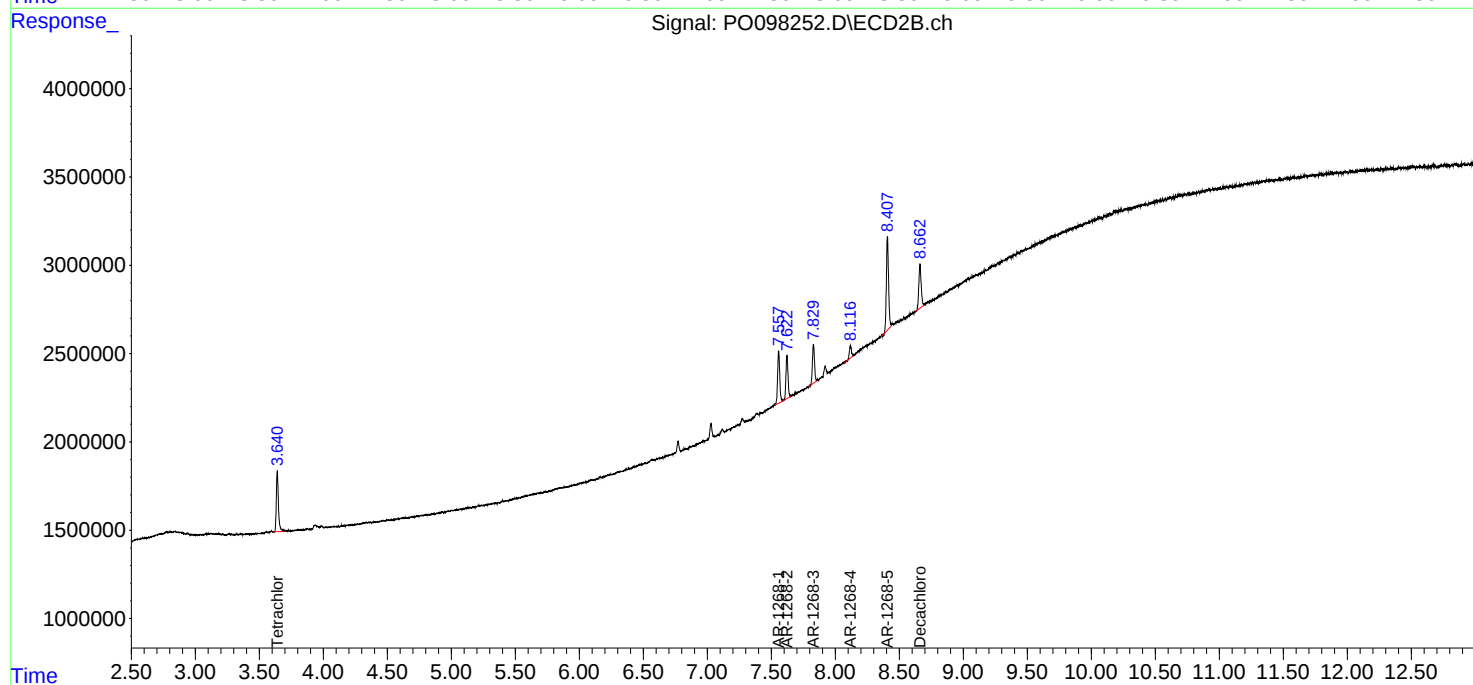
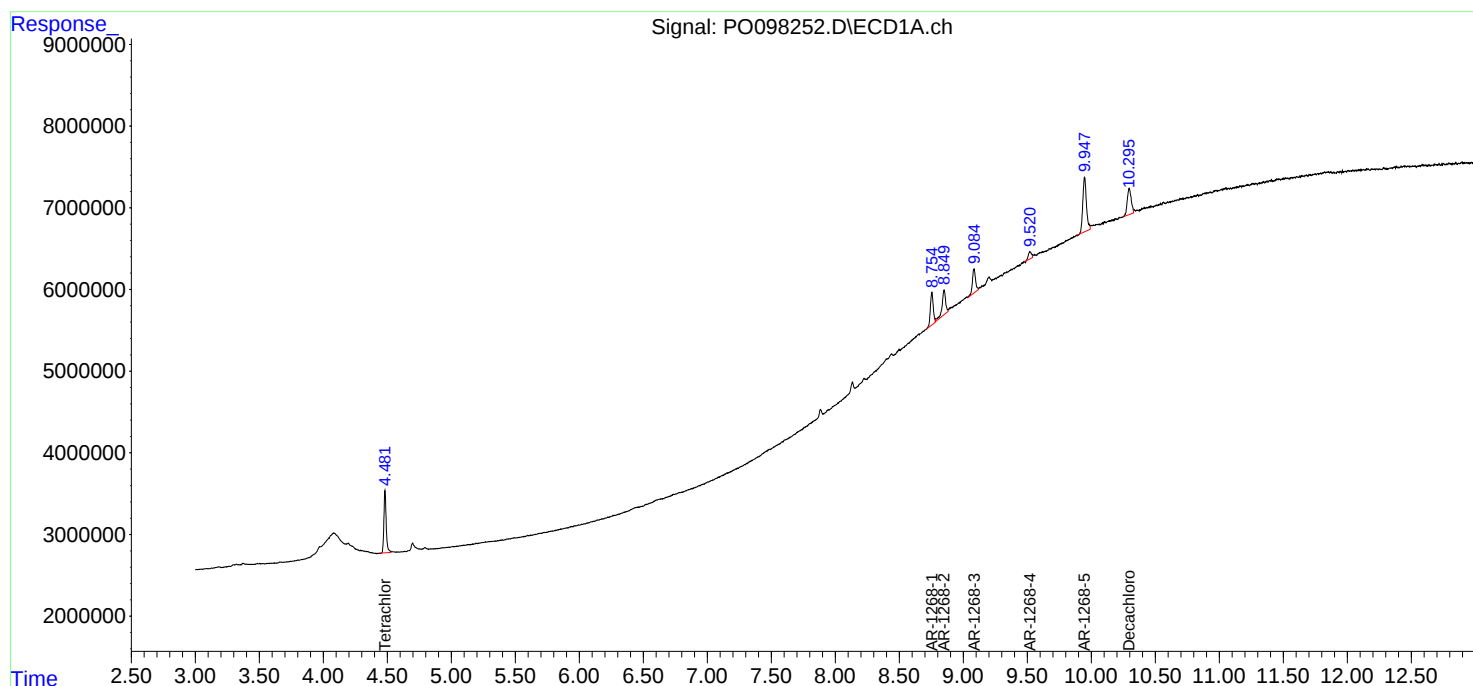
Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

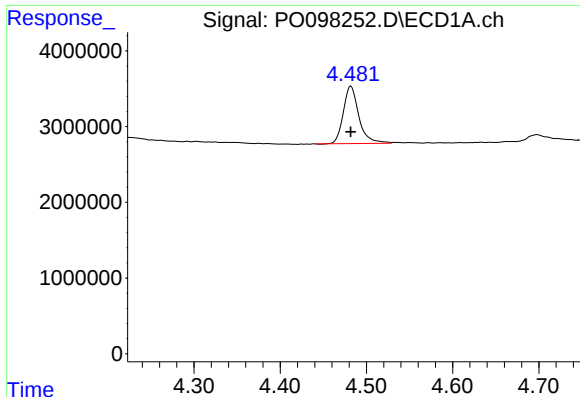
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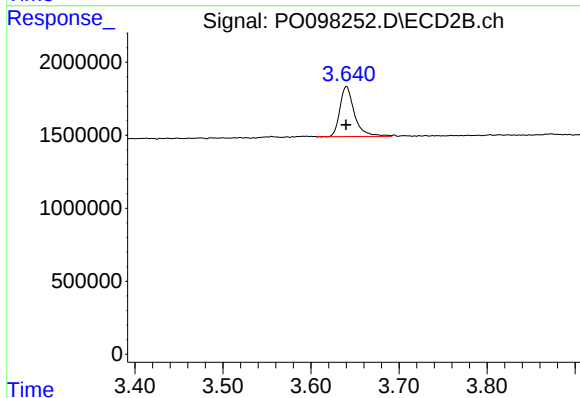
#1 Tetrachloro-m-xylene

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 9494473
Conc: 4.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

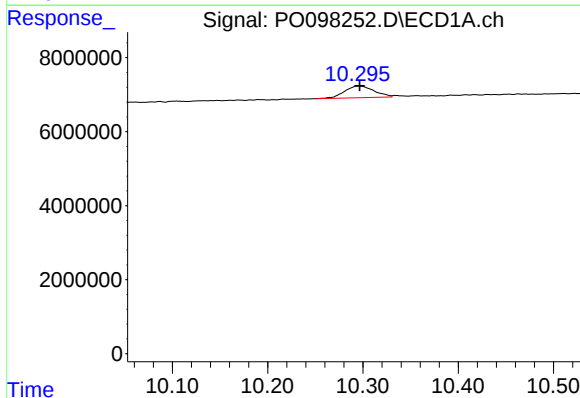
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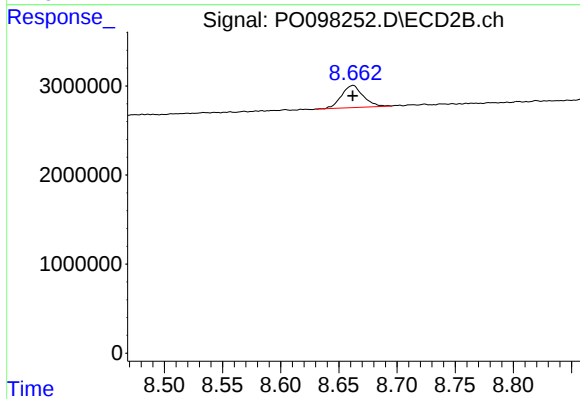
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 3925990
Conc: 4.92 ng/ml



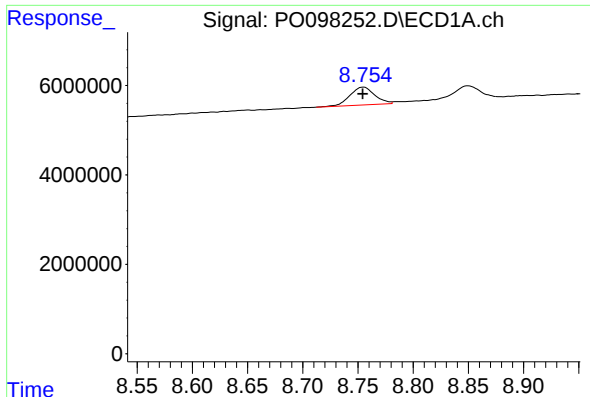
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: -0.001 min
Response: 6822530
Conc: 4.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 3202651
Conc: 4.12 ng/ml



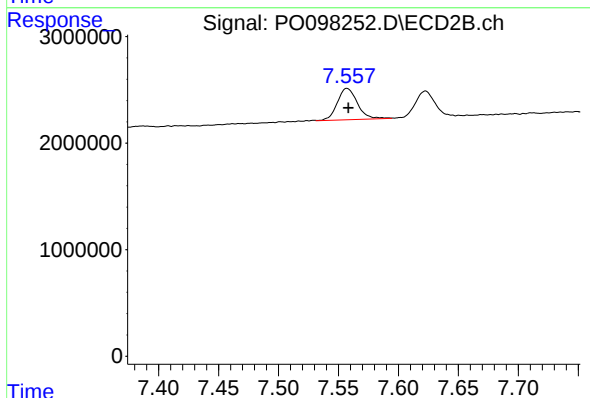
#41 AR-1268-1

R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 6294365
Conc: 44.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

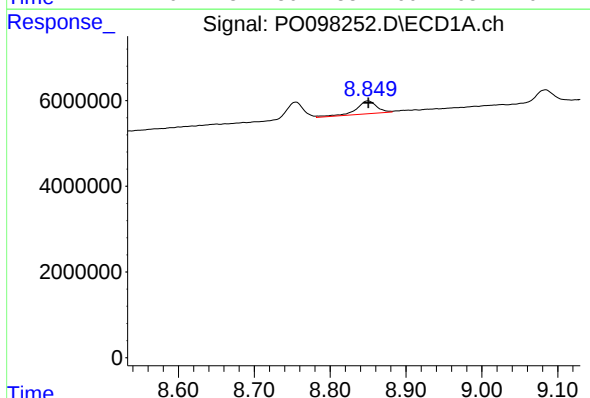
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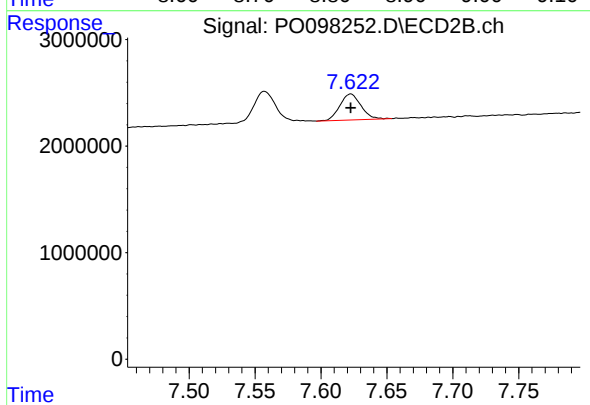
#41 AR-1268-1

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 3468382
Conc: 48.14 ng/ml m



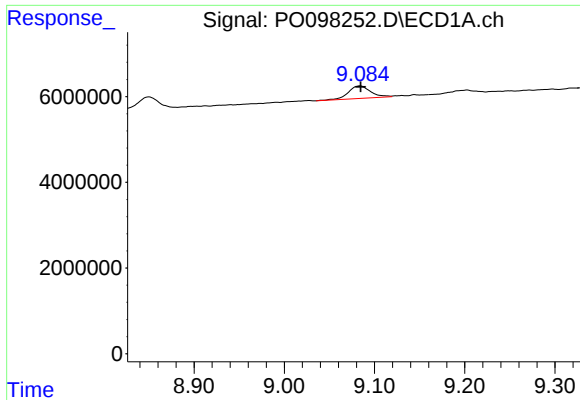
#42 AR-1268-2

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 5740853
Conc: 46.11 ng/ml



#42 AR-1268-2

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 2721777
Conc: 44.16 ng/ml



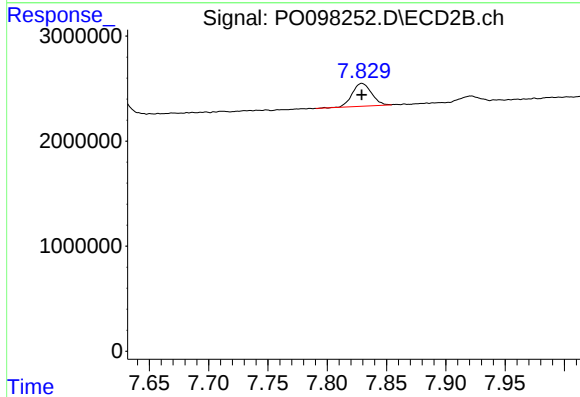
#43 AR-1268-3

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 4993340
Conc: 44.52 ng/ml

Instrument :
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ClientSampleId :
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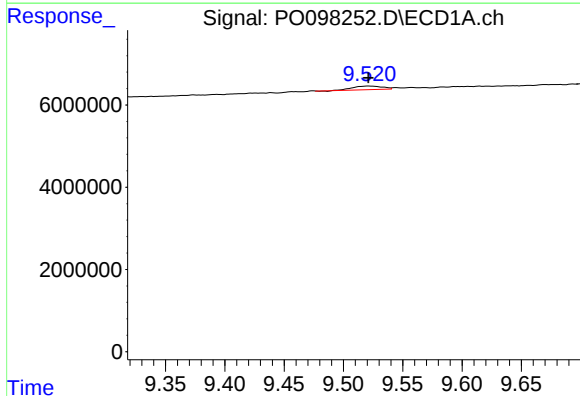
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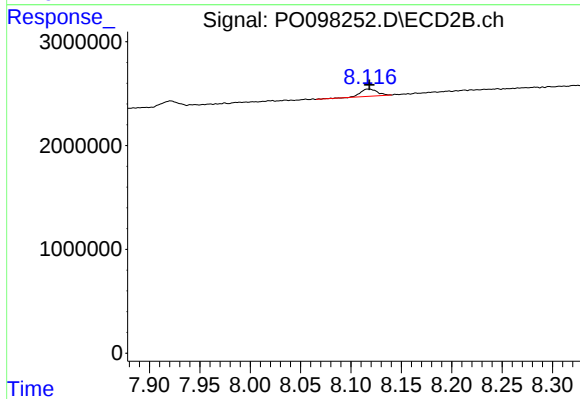
#43 AR-1268-3

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 2474495
Conc: 42.63 ng/ml



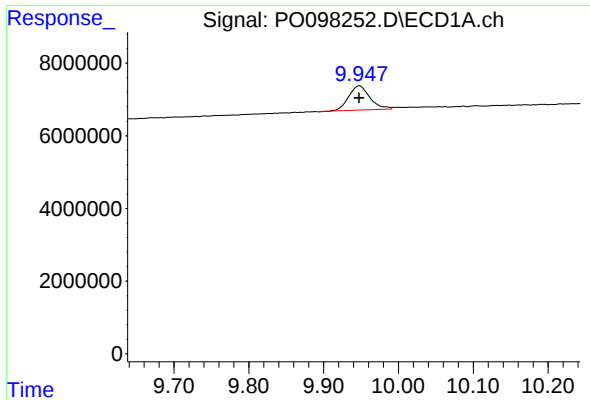
#44 AR-1268-4

R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 1455933
Conc: 40.26 ng/ml



#44 AR-1268-4

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 818896
Conc: 40.44 ng/ml



#45 AR-1268-5

R.T.: 9.948 min
Delta R.T.: 0.000 min
Response: 13144819
Conc: 38.41 ng/ml

Instrument :

ECD_O

ClientSampleId :

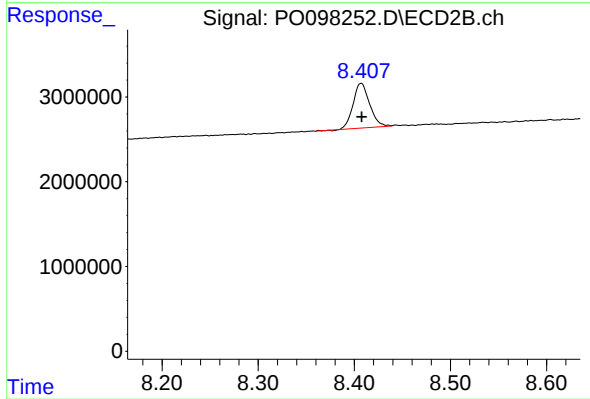
AR1268ICC050

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#45 AR-1268-5

R.T.: 8.407 min
Delta R.T.: 0.000 min
Response: 6349359
Conc: 41.28 ng/ml