

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122623\
 Data File : PO100745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 15:48
 Operator : YP/AJ
 Sample : 06009-04 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMH204J-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 16:01:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.349	3.645	4116505	2357423	1.319	1.154
2) SA Decachlor...	10.091	8.706	4294328	2524649	2.056	1.673m
Target Compounds						
41) L9 AR-1268-1	8.595	7.585	11306692	6791576	40.015m	30.640
42) L9 AR-1268-2	8.689	7.650	12973883	10915486	51.338	53.968
43) L9 AR-1268-3	8.915	7.858	2385085	1980344	10.453	10.497m
44) L9 AR-1268-4	9.340	8.148	6869057	5256991	87.726	78.297
45) L9 AR-1268-5	9.753	8.445	10153124	7981840	14.160	15.384

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

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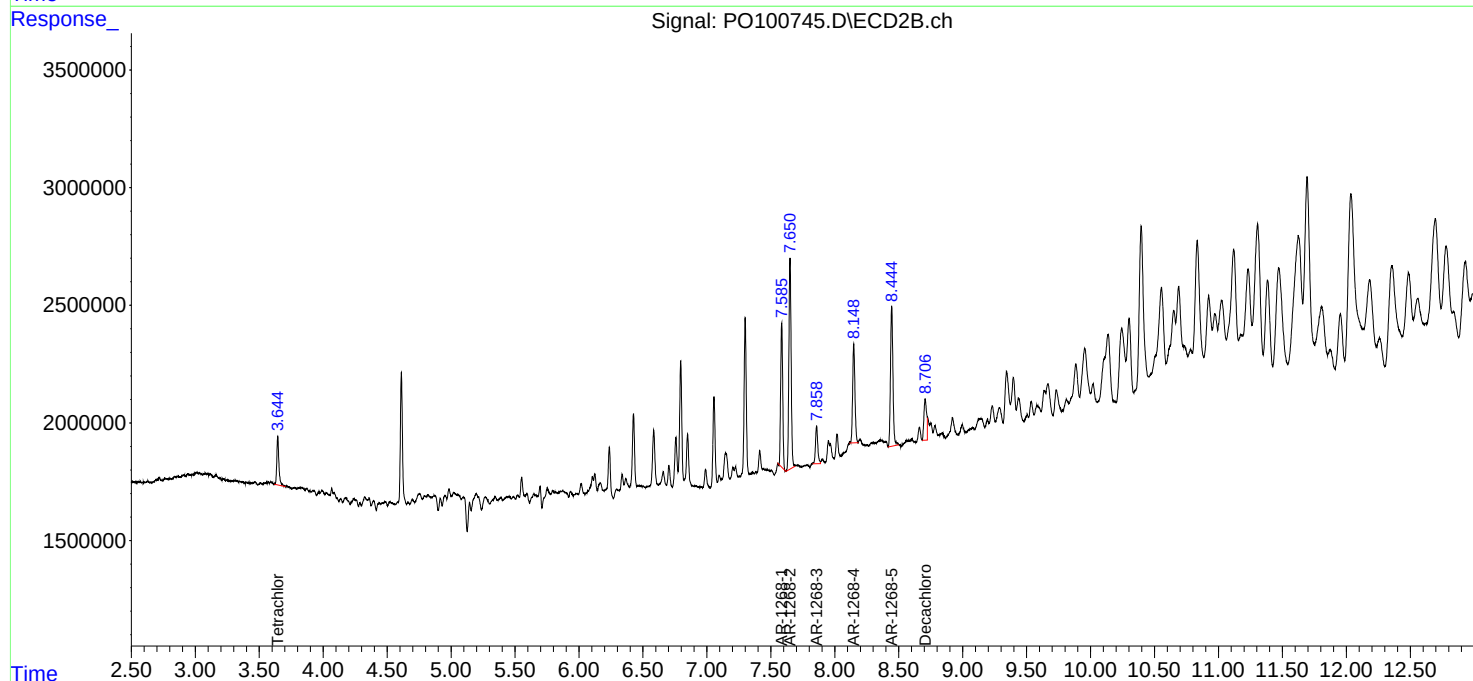
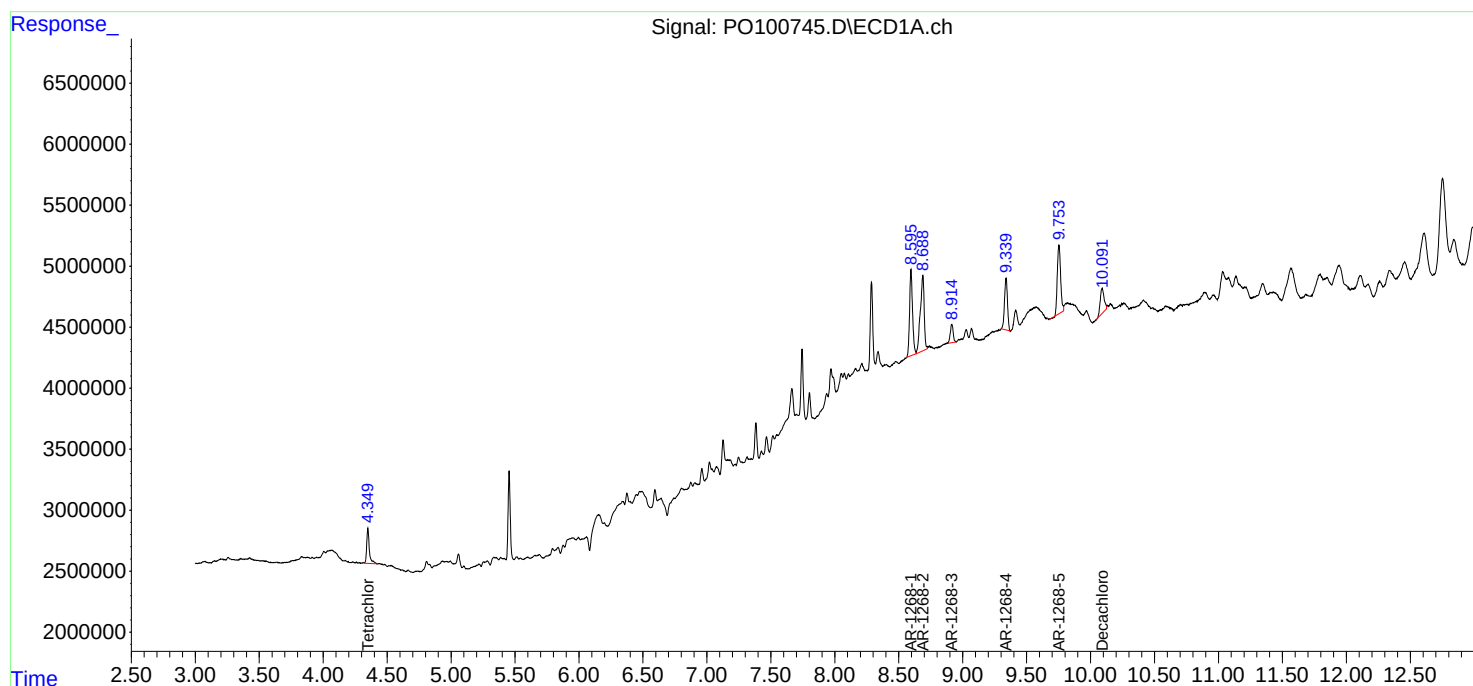
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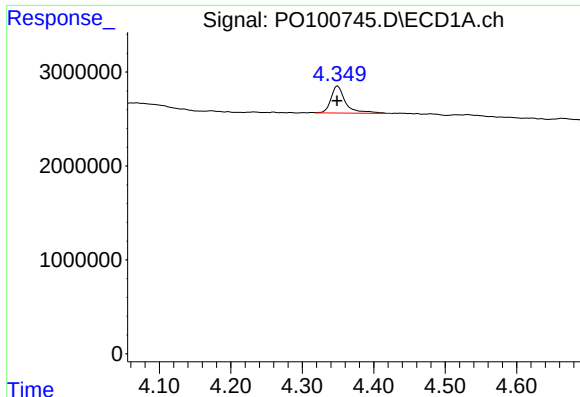
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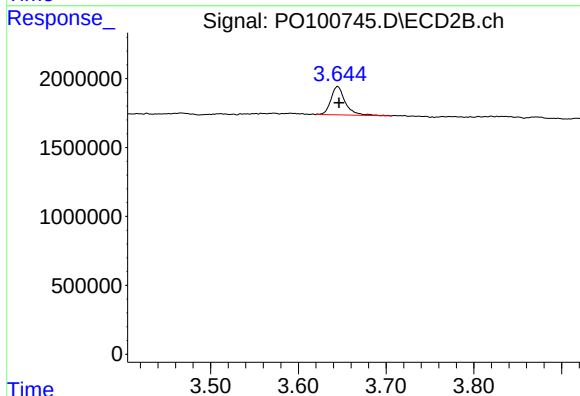
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 4116505
Conc: 1.32 ng/ml

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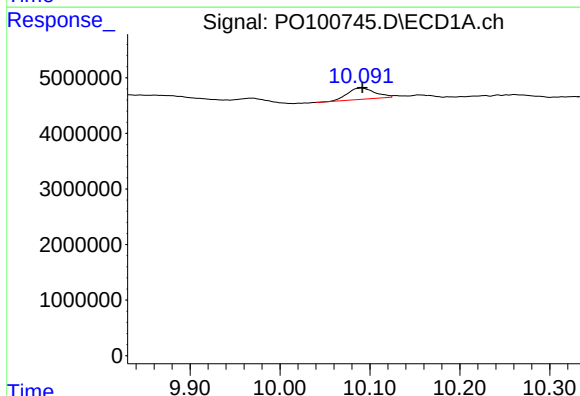
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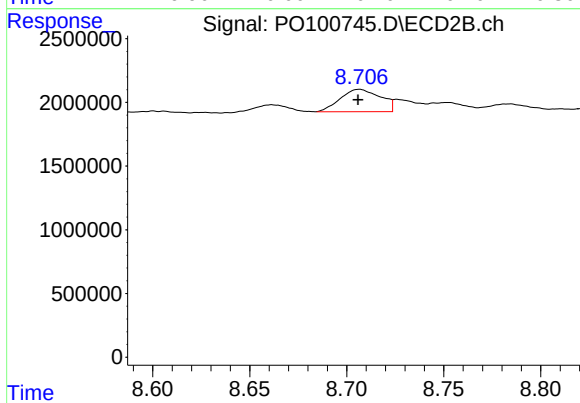
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 2357423
Conc: 1.15 ng/ml



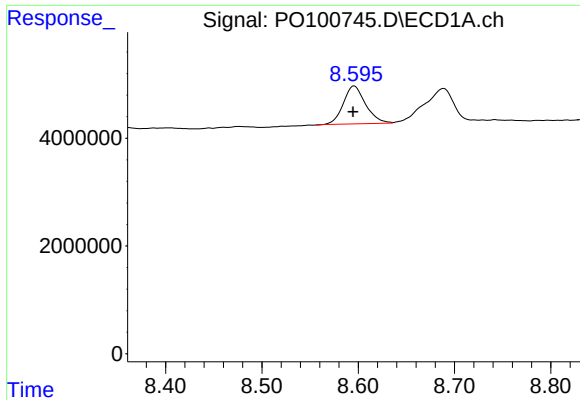
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 4294328
Conc: 2.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 2524649
Conc: 1.67 ng/ml m



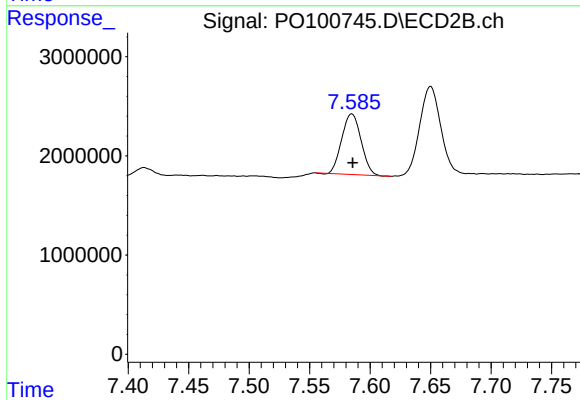
#41 AR-1268-1

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 11306692
Conc: 40.02 ng/ml

Instrument :
ECD_O
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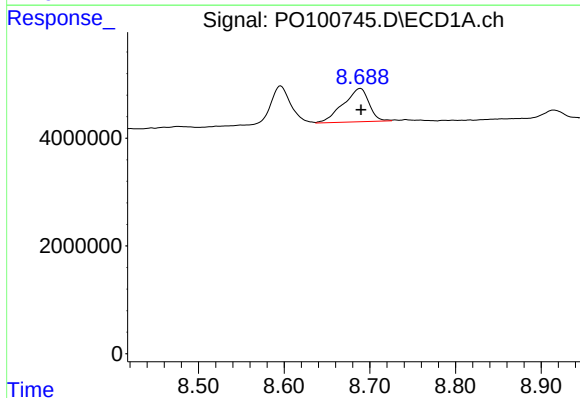
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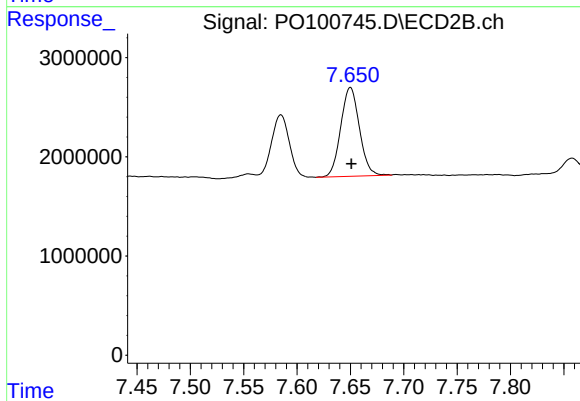
#41 AR-1268-1

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 6791576
Conc: 30.64 ng/ml



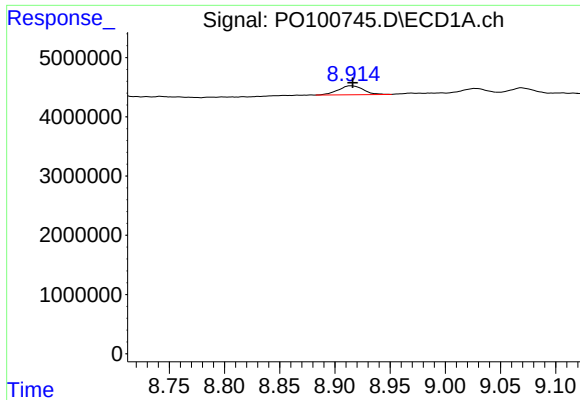
#42 AR-1268-2

R.T.: 8.689 min
Delta R.T.: -0.001 min
Response: 12973883
Conc: 51.34 ng/ml



#42 AR-1268-2

R.T.: 7.650 min
Delta R.T.: -0.001 min
Response: 10915486
Conc: 53.97 ng/ml



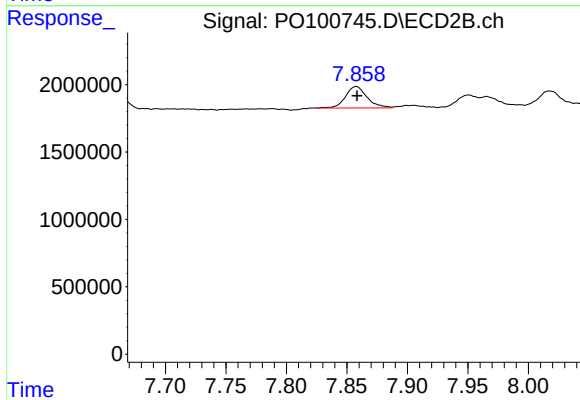
#43 AR-1268-3

R.T.: 8.915 min
Delta R.T.: -0.001 min
Response: 2385085
Conc: 10.45 ng/ml

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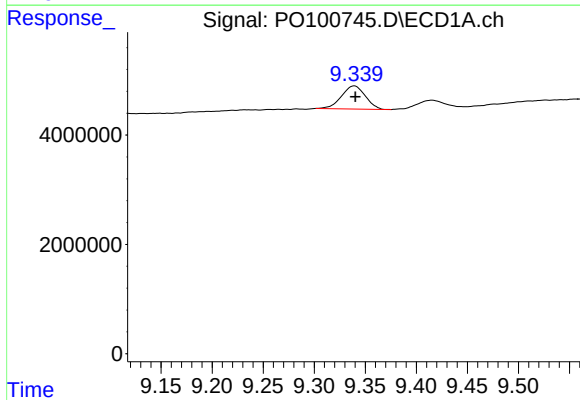
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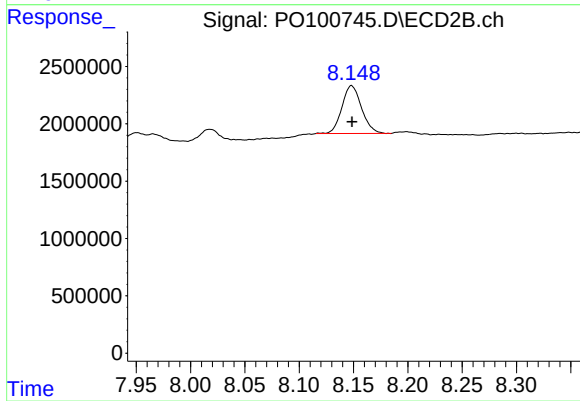
#43 AR-1268-3

R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 1980344
Conc: 10.50 ng/ml m



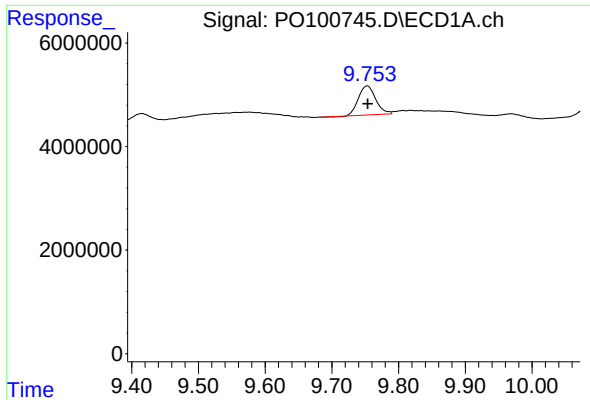
#44 AR-1268-4

R.T.: 9.340 min
Delta R.T.: 0.000 min
Response: 6869057
Conc: 87.73 ng/ml



#44 AR-1268-4

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 5256991
Conc: 78.30 ng/ml



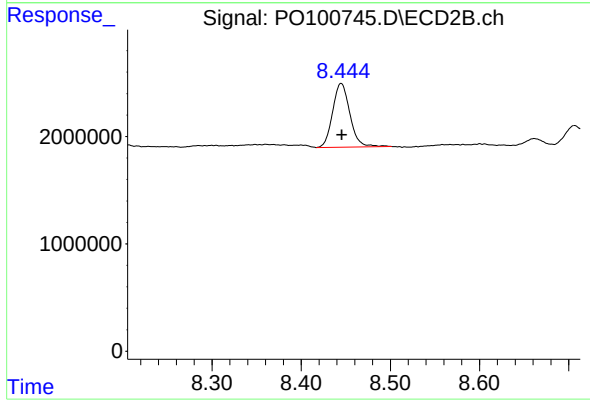
#45 AR-1268-5

R.T.: 9.753 min
Delta R.T.: 0.000 min
Response: 10153124
Conc: 14.16 ng/ml

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#45 AR-1268-5

R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 7981840
Conc: 15.38 ng/ml