

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081825\
 Data File : P0113035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 21:07
 Operator : YP/AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 ICVPO081825AR1268

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/19/2025
 Supervised By :mohammad ahmed 08/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 05:58:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 05:57:38 2025
 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...	3.664	3.656	429.5E6	261.1E6	52.886	52.521
2) SA Decachlor...	8.682	8.627	678.8E6	177.0E6	51.133	51.189
Target Compounds						
41) L9 AR-1268-1	7.577	7.537	888.4E6	255.4E6	516.244	501.241
42) L9 AR-1268-2	7.642	7.602	745.6E6	207.2E6	514.846	498.702
43) L9 AR-1268-3	7.846	7.805	631.0E6	163.1E6	523.061	499.640
44) L9 AR-1268-4	8.137	8.092	241.9E6	62721591	525.077	520.802
45) L9 AR-1268-5	8.429	8.379	1632.4E6	402.4E6	511.965	515.245m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081825\
Data File : PO113035.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2025 21:07
Operator : YP/AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

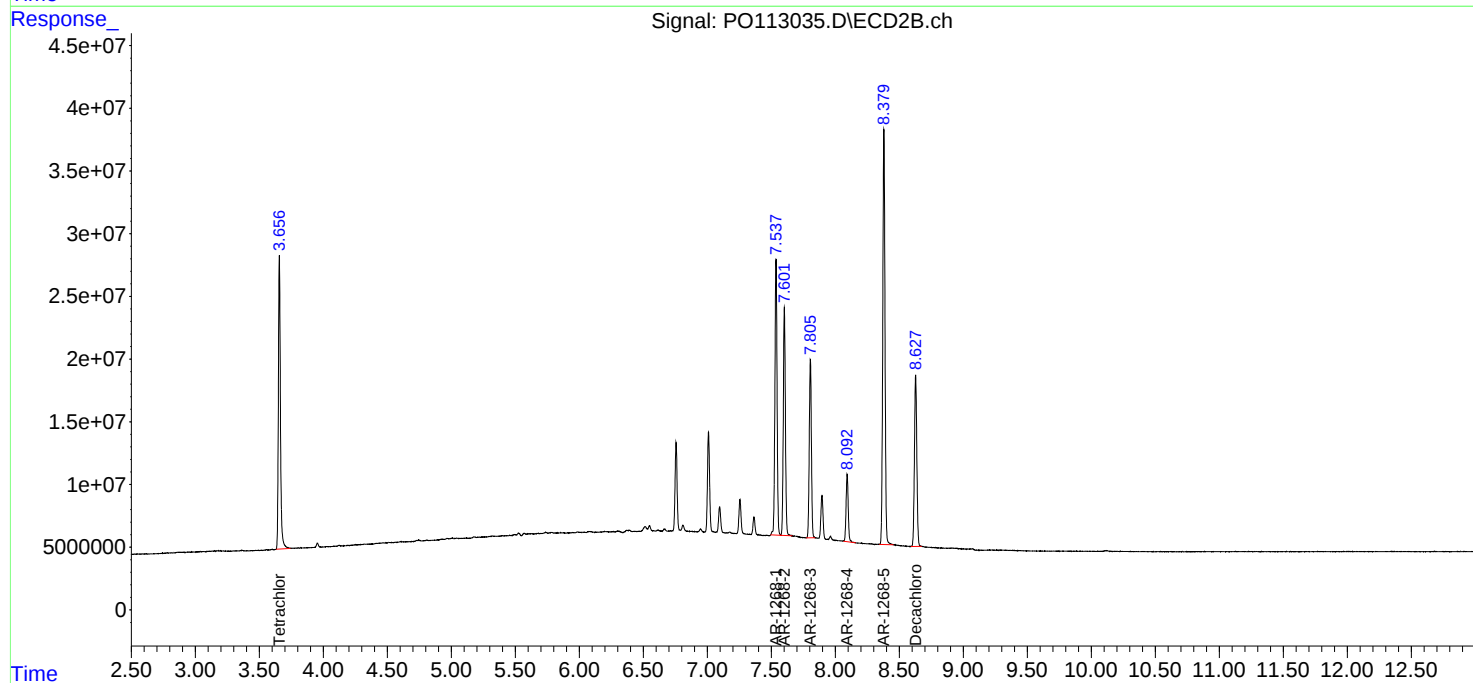
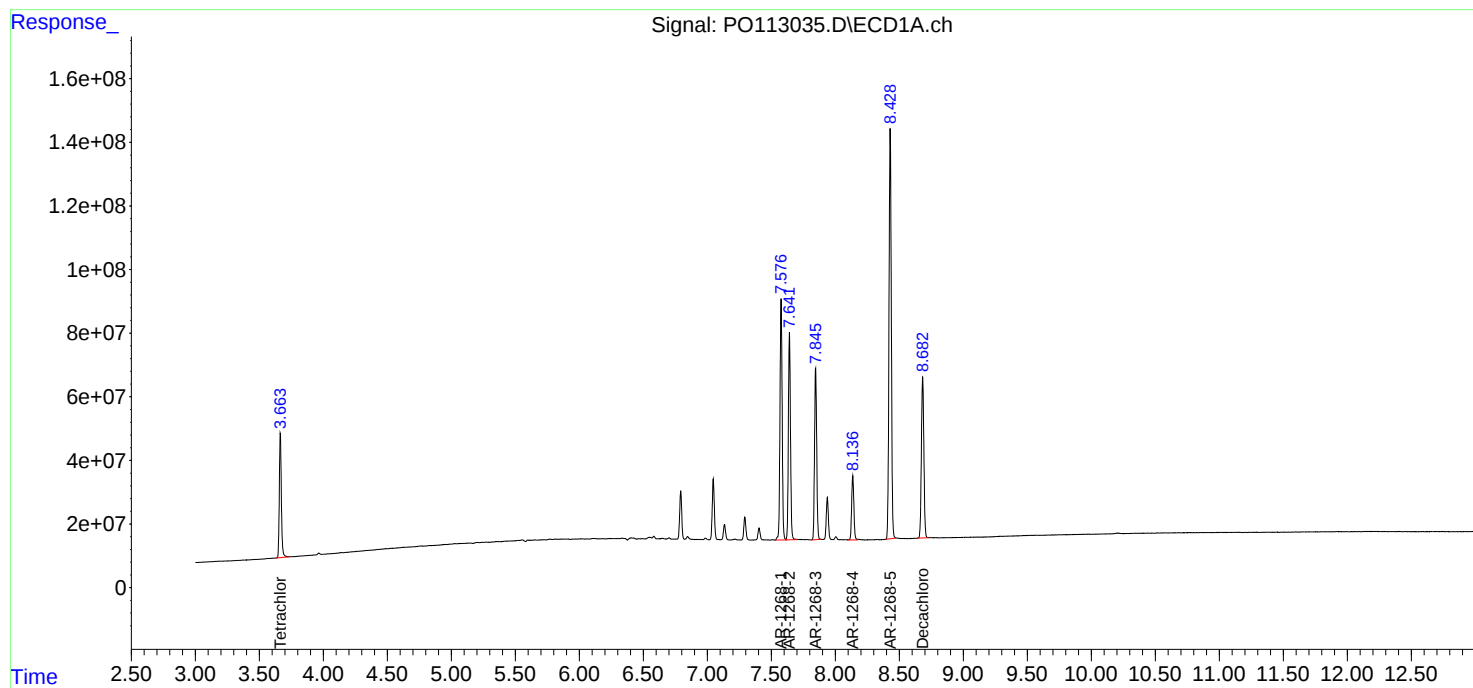
Instrument :
ECD_O
ClientSampleId :
ICVPO081825AR1268

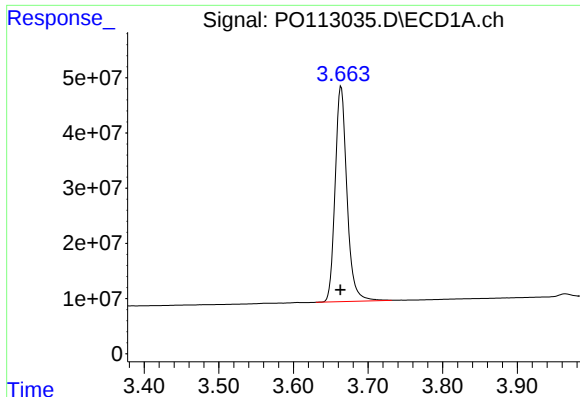
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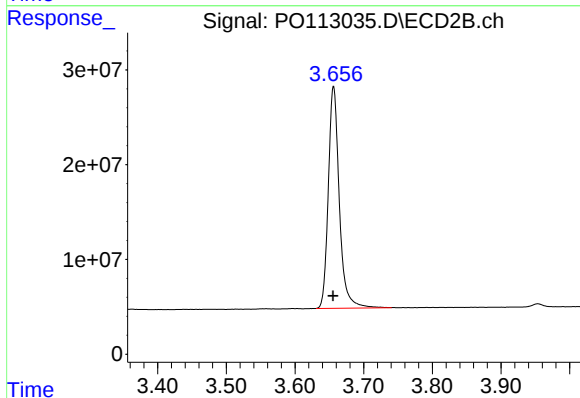
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: 0.000 min
Response: 429465520
Conc: 52.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081825AR1268

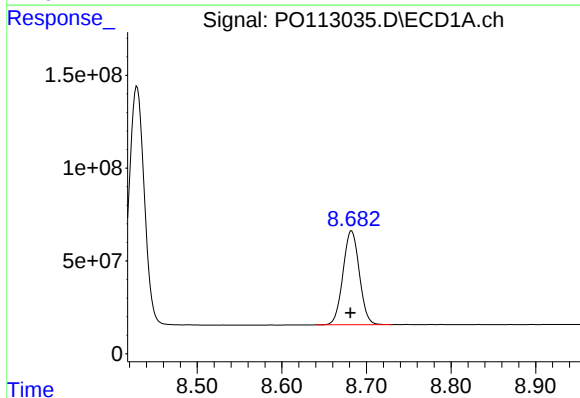
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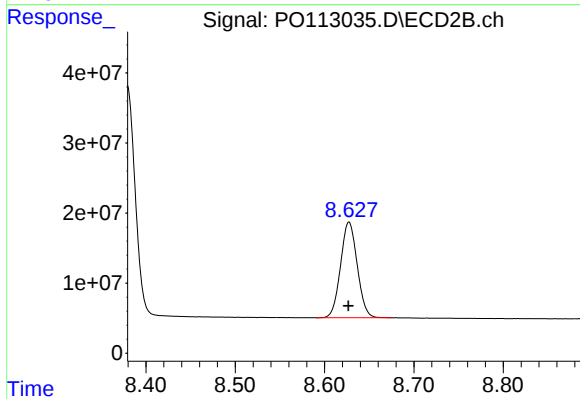
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.000 min
Response: 261070028
Conc: 52.52 ng/ml



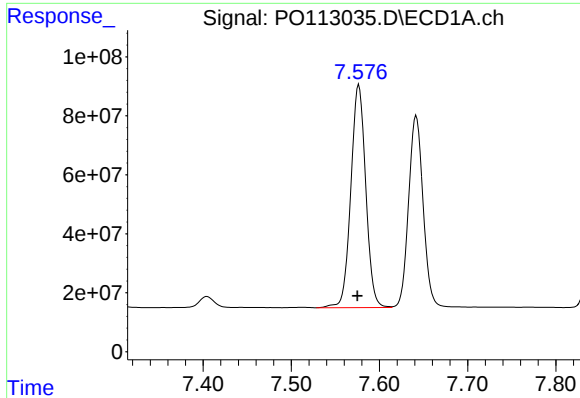
#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: 0.001 min
Response: 678789328
Conc: 51.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 176997340
Conc: 51.19 ng/ml



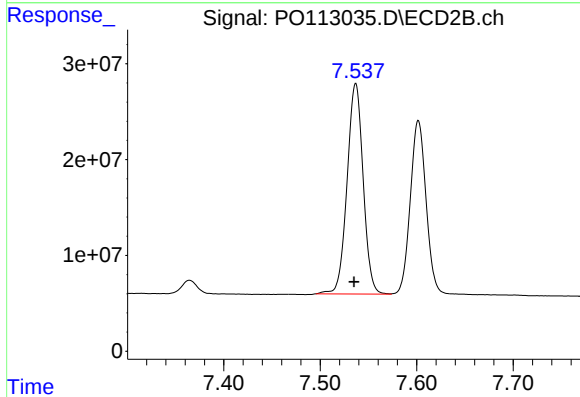
#41 AR-1268-1

R.T.: 7.577 min
Delta R.T.: 0.002 min
Response: 888399269
Conc: 516.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
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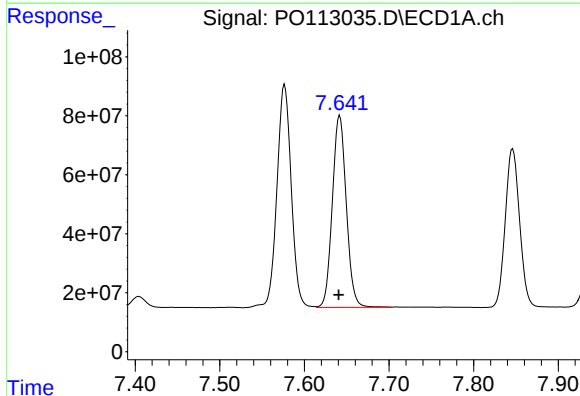
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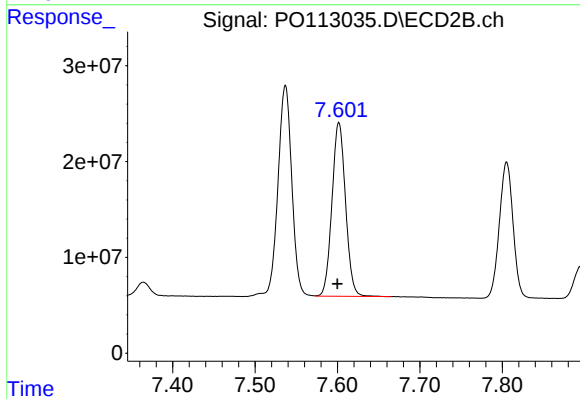
#41 AR-1268-1

R.T.: 7.537 min
Delta R.T.: 0.002 min
Response: 255364211
Conc: 501.24 ng/ml



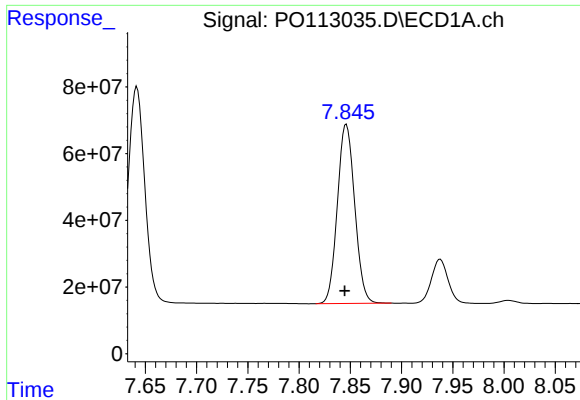
#42 AR-1268-2

R.T.: 7.642 min
Delta R.T.: 0.001 min
Response: 745572427
Conc: 514.85 ng/ml



#42 AR-1268-2

R.T.: 7.602 min
Delta R.T.: 0.002 min
Response: 207162005
Conc: 498.70 ng/ml



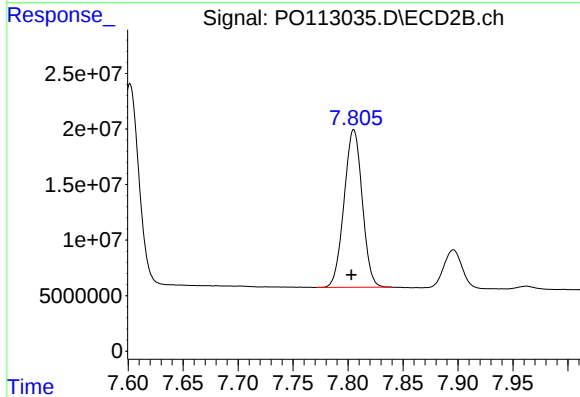
#43 AR-1268-3

R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 630976194
Conc: 523.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081825AR1268

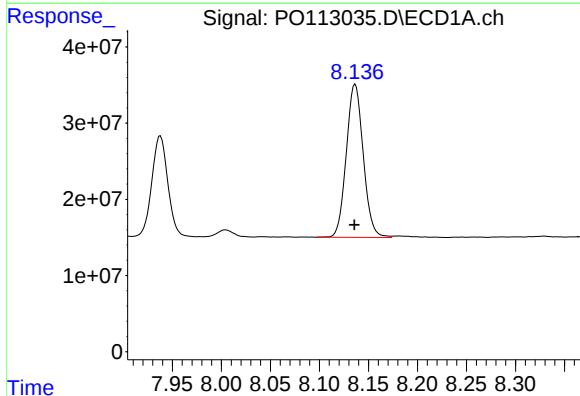
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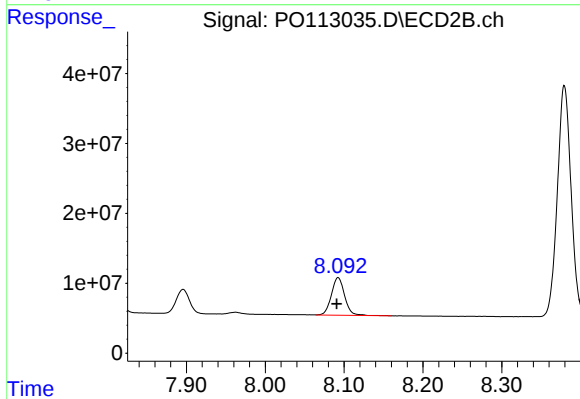
#43 AR-1268-3

R.T.: 7.805 min
Delta R.T.: 0.002 min
Response: 163136992
Conc: 499.64 ng/ml



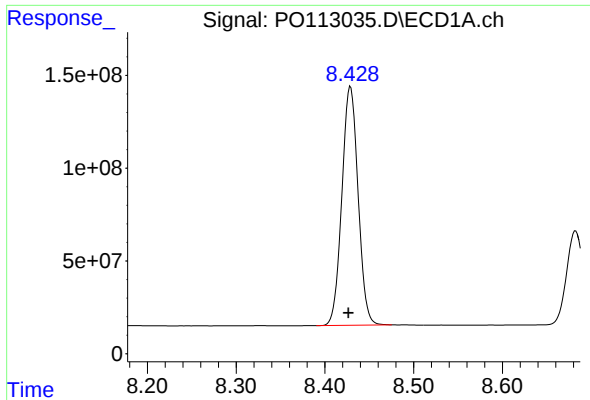
#44 AR-1268-4

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 241884018
Conc: 525.08 ng/ml



#44 AR-1268-4

R.T.: 8.092 min
Delta R.T.: 0.002 min
Response: 62721591
Conc: 520.80 ng/ml



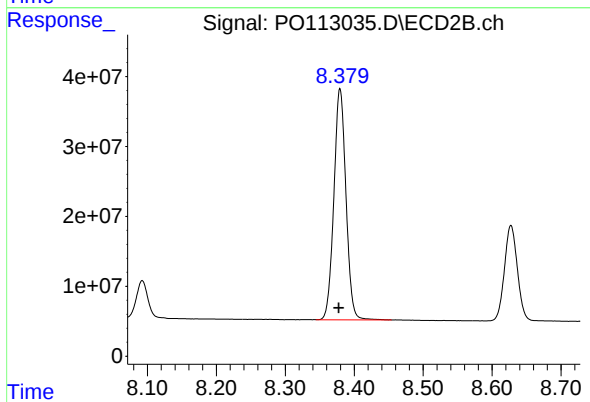
#45 AR-1268-5

R.T.: 8.429 min
Delta R.T.: 0.002 min
Response: 1632354575
Conc: 511.96 ng/ml

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

R.T.: 8.379 min
Delta R.T.: 0.001 min
Response: 402384863
Conc: 515.25 ng/ml m