

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062624\
 Data File : P0104479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2024 12:18
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2024
 Supervised By :Ankita Jodhani 06/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:21:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 04:29:14 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...	4.406	3.547	415.0E6	73479369	52.241	48.957
2) SA Decachlor...	10.117	8.468	272.7E6	157.4E6	50.757	49.028
Target Compounds						
21) L5 AR-1248-1	5.567	4.606	87048573	12936038	496.134	457.929
22) L5 AR-1248-2	5.840	4.838	123.4E6	15221318	507.988	445.264
23) L5 AR-1248-3	6.043	4.879	132.2E6	17898642	510.789	461.532
24) L5 AR-1248-4	6.445	5.047	145.1E6	23012087	497.899	449.874
25) L5 AR-1248-5	6.484	5.433	140.7E6	26917882	495.480	464.441m

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

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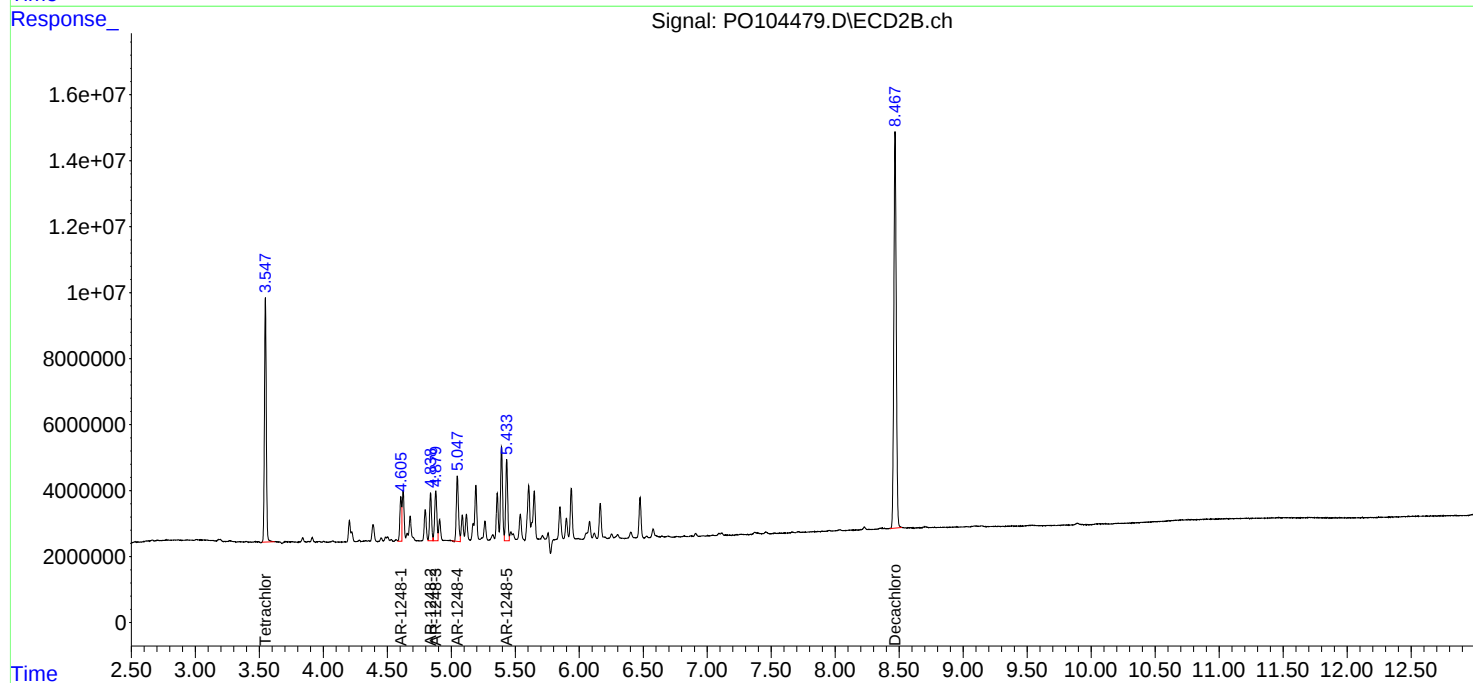
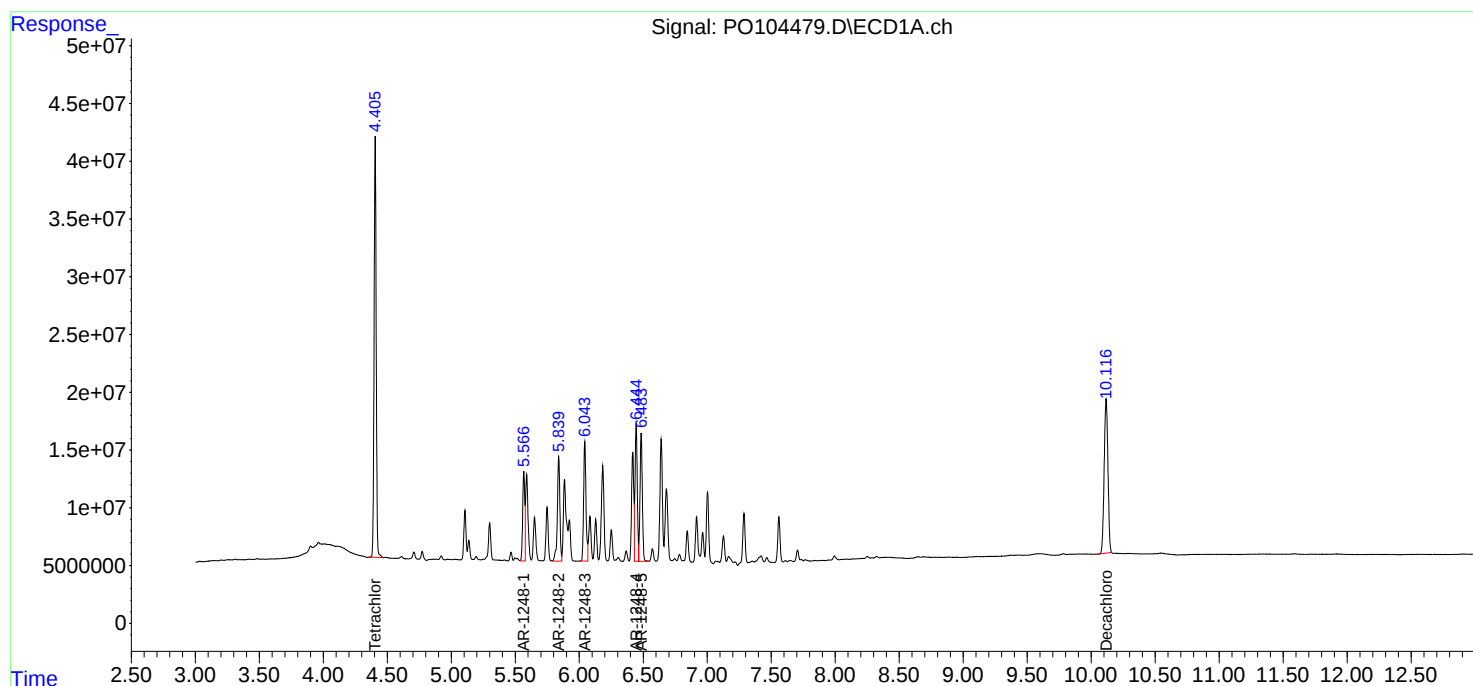
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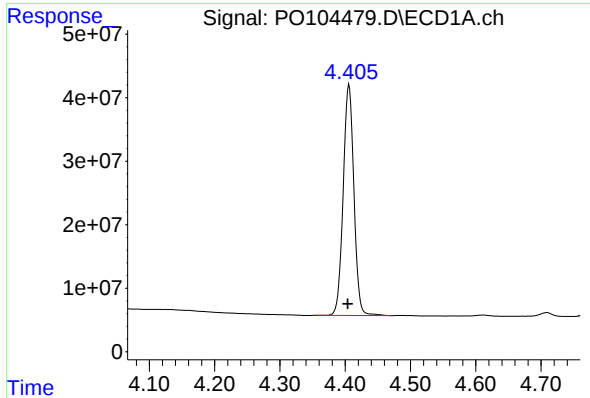
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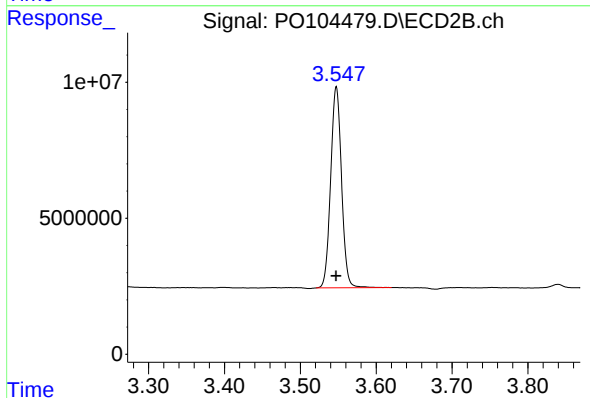
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.002 min
Response: 414985304
Conc: 52.24 ng/ml

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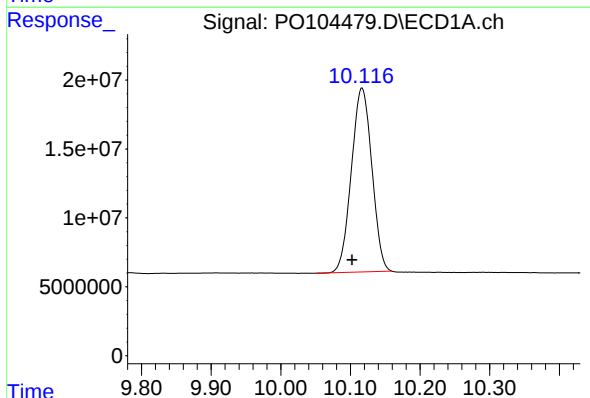
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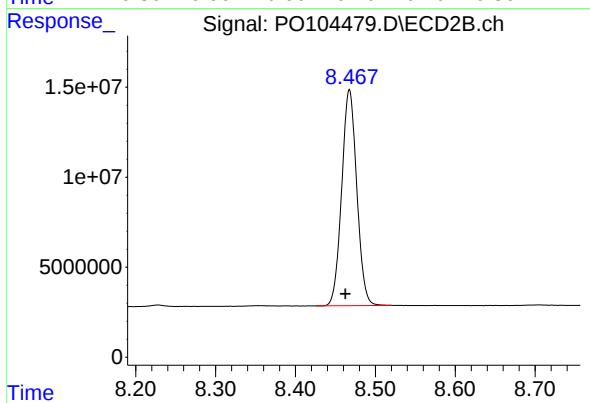
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 73479369
Conc: 48.96 ng/ml



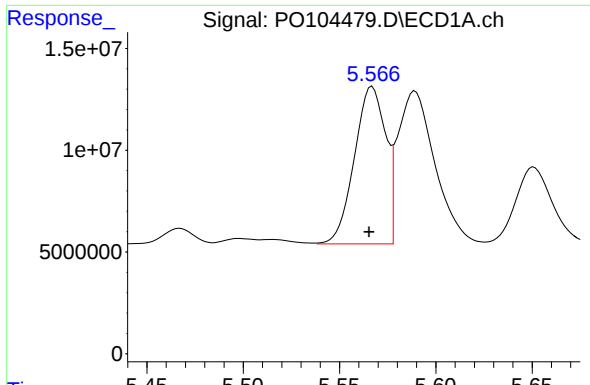
#2 Decachlorobiphenyl

R.T.: 10.117 min
Delta R.T.: 0.014 min
Response: 272704038
Conc: 50.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.468 min
Delta R.T.: 0.005 min
Response: 157351802
Conc: 49.03 ng/ml



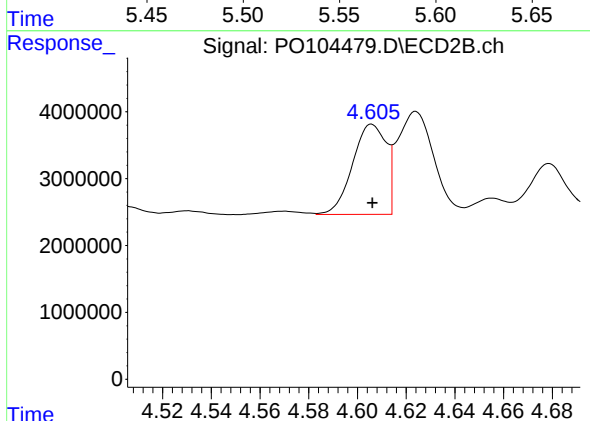
#21 AR-1248-1

R.T.: 5.567 min
Delta R.T.: 0.002 min
Response: 87048573
Conc: 496.13 ng/ml

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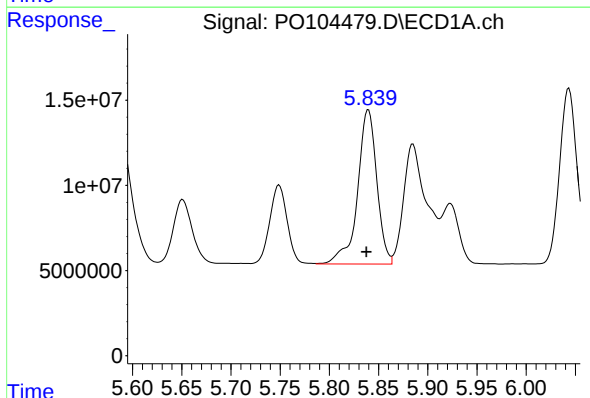
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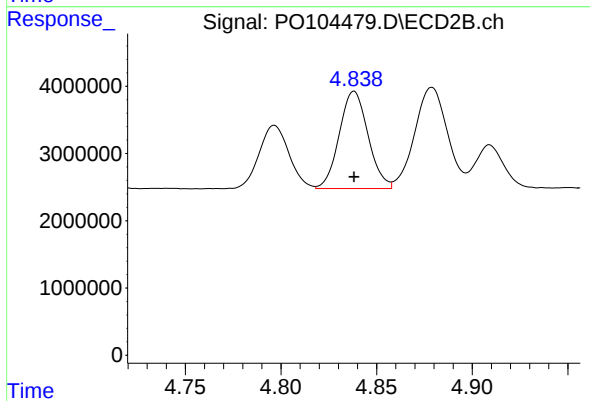
#21 AR-1248-1

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 12936038
Conc: 457.93 ng/ml



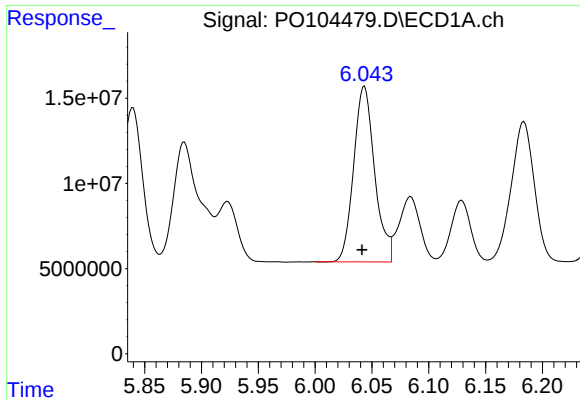
#22 AR-1248-2

R.T.: 5.840 min
Delta R.T.: 0.002 min
Response: 123406316
Conc: 507.99 ng/ml



#22 AR-1248-2

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 15221318
Conc: 445.26 ng/ml



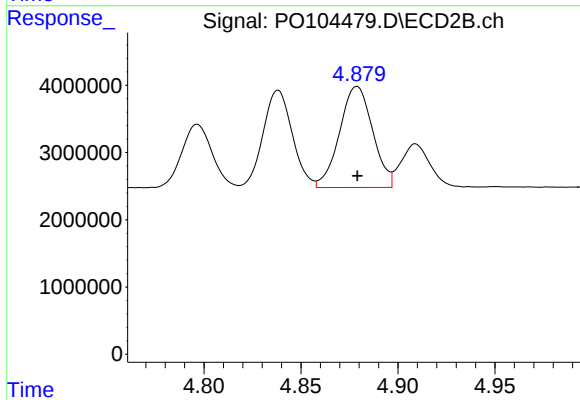
#23 AR-1248-3

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 132210237
Conc: 510.79 ng/ml

Instrument :
ECD_O
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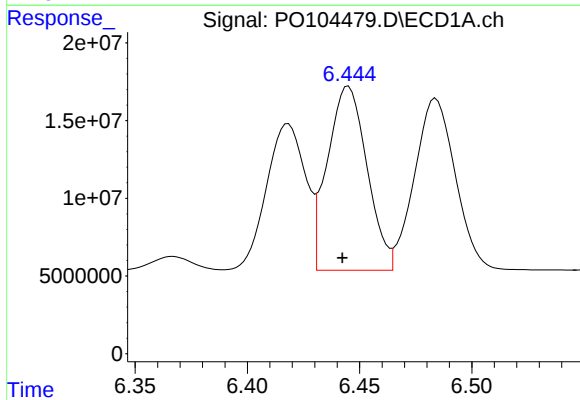
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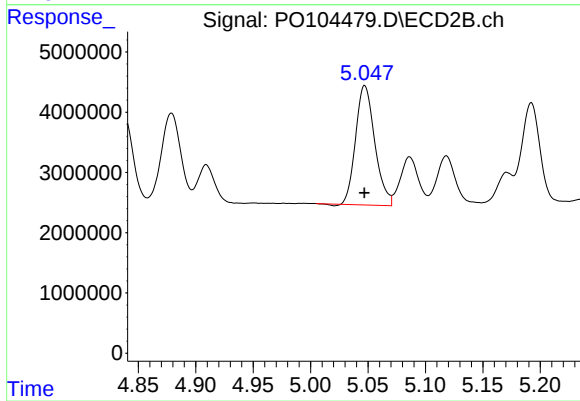
#23 AR-1248-3

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 17898642
Conc: 461.53 ng/ml



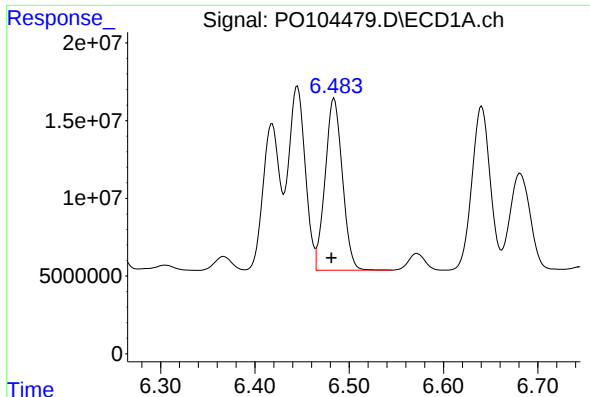
#24 AR-1248-4

R.T.: 6.445 min
Delta R.T.: 0.003 min
Response: 145136955
Conc: 497.90 ng/ml



#24 AR-1248-4

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 23012087
Conc: 449.87 ng/ml



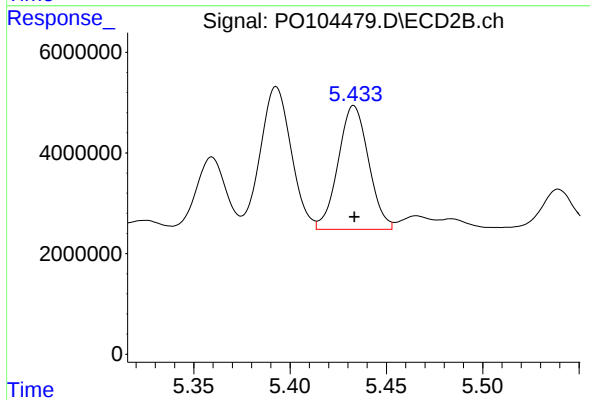
#25 AR-1248-5

R.T.: 6.484 min
Delta R.T.: 0.003 min
Response: 140659301
Conc: 495.48 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 26917882
Conc: 464.44 ng/ml m