

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 12:22
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 14:31:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.716	79066090	61515117	46.234	52.078
2)	SA Decachlor...	10.369	8.814	49473623	51597070	52.988	52.567m
Target Compounds							
16)	L4 AR-1242-1	5.674	4.821	17779189	11361485	485.309	494.563
17)	L4 AR-1242-2	5.697	4.840	26787300	15440096	472.929	491.502
18)	L4 AR-1242-3	5.760	5.019	17516794	8692204	462.257	519.383
19)	L4 AR-1242-4	5.859	5.104	13570019	9404909	473.159	544.283
20)	L4 AR-1242-5	6.606	5.634	13064227	10998764	531.542	552.849

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

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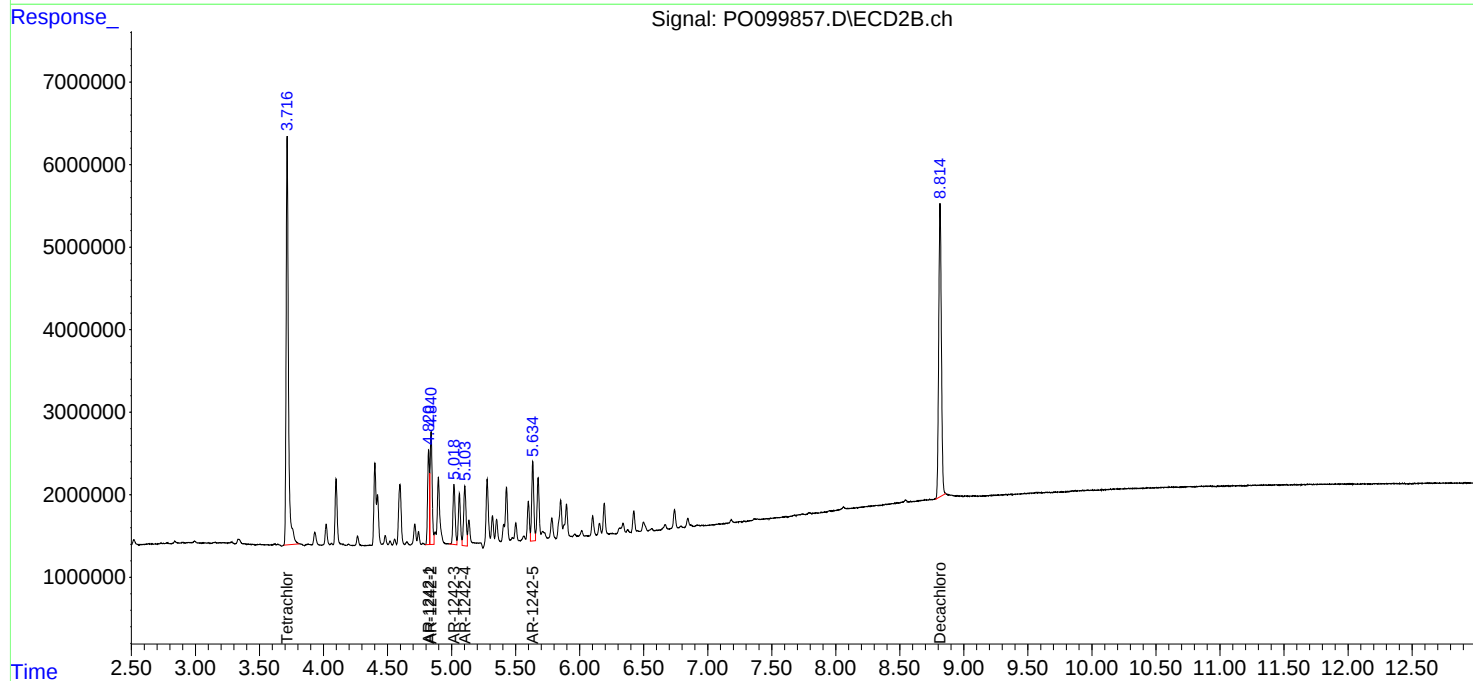
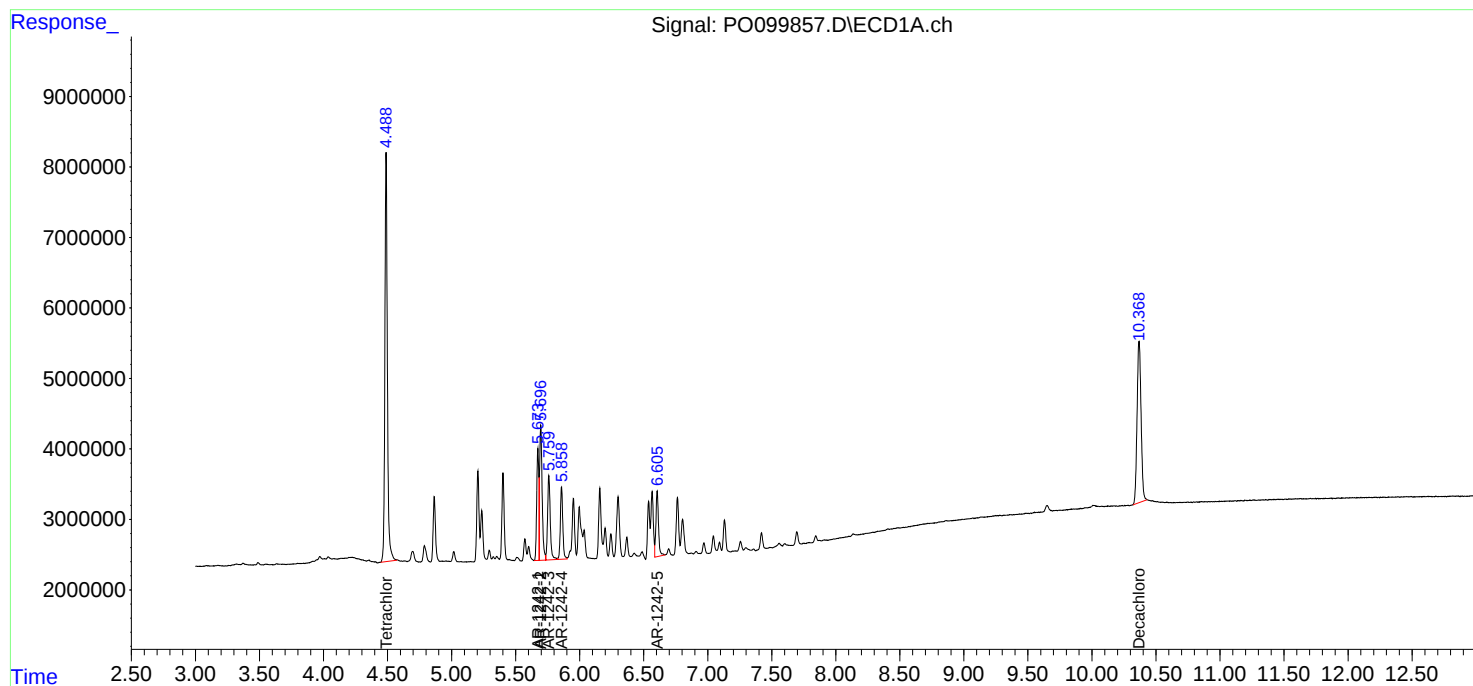
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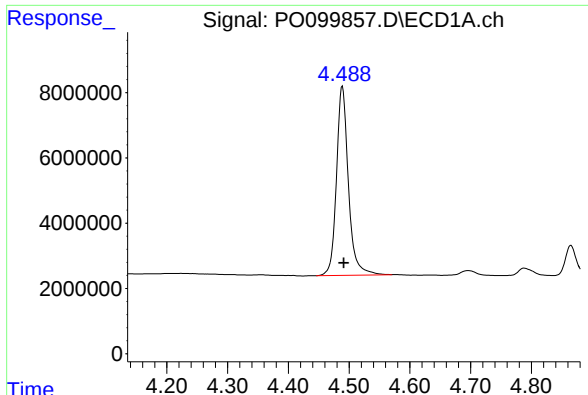
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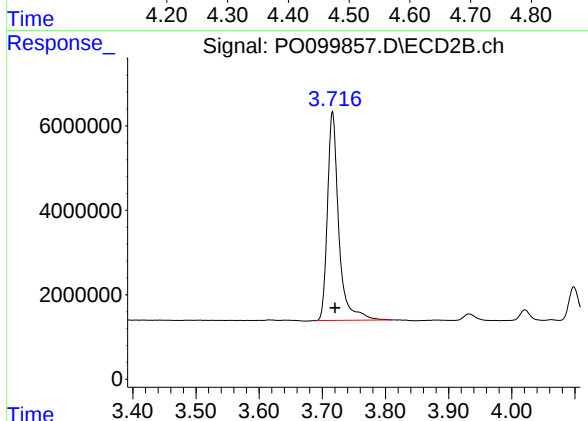
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 79066090
Conc: 46.23 ng/ml

Instrument :
ECD_O
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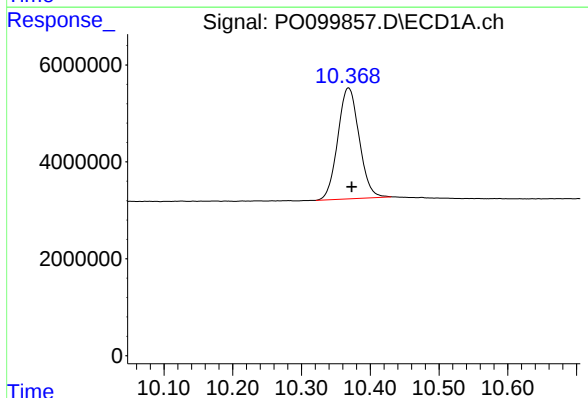
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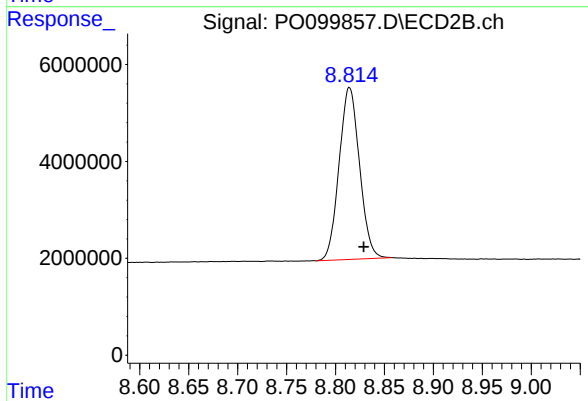
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 61515117
Conc: 52.08 ng/ml



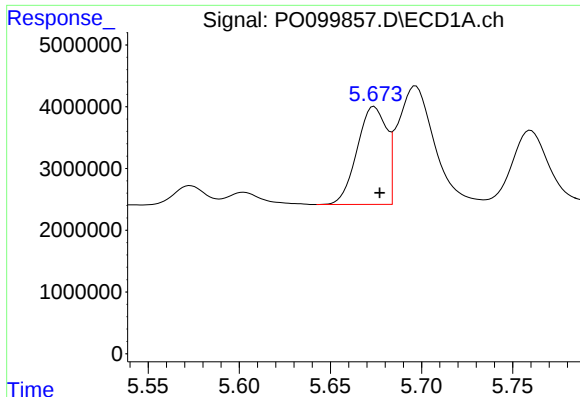
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 49473623
Conc: 52.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: -0.015 min
Response: 51597070
Conc: 52.57 ng/ml m



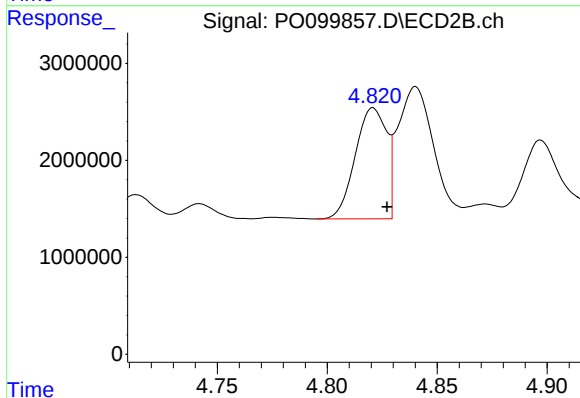
#16 AR-1242-1

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 17779189
Conc: 485.31 ng/ml

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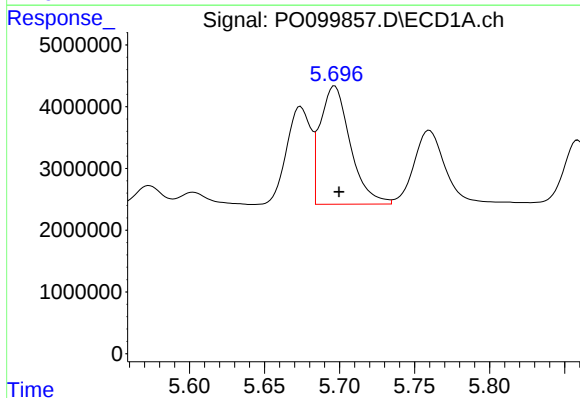
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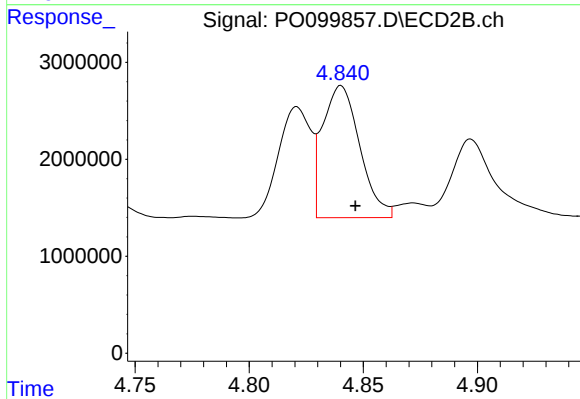
#16 AR-1242-1

R.T.: 4.821 min
Delta R.T.: -0.006 min
Response: 11361485
Conc: 494.56 ng/ml



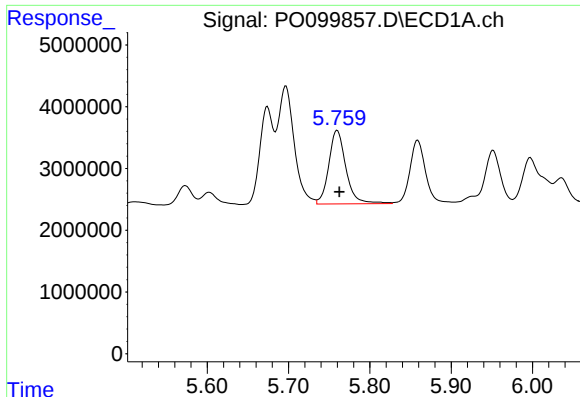
#17 AR-1242-2

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 26787300
Conc: 472.93 ng/ml



#17 AR-1242-2

R.T.: 4.840 min
Delta R.T.: -0.006 min
Response: 15440096
Conc: 491.50 ng/ml



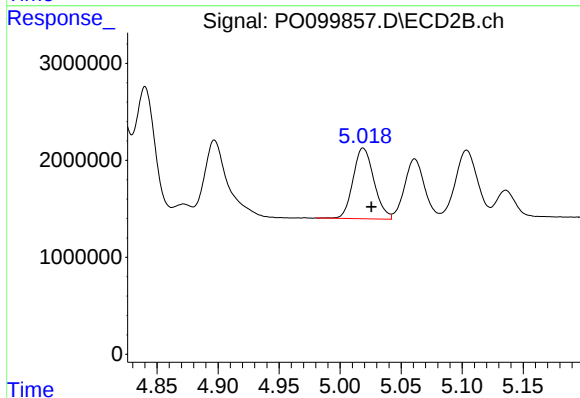
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: -0.003 min
Response: 17516794
Conc: 462.26 ng/ml

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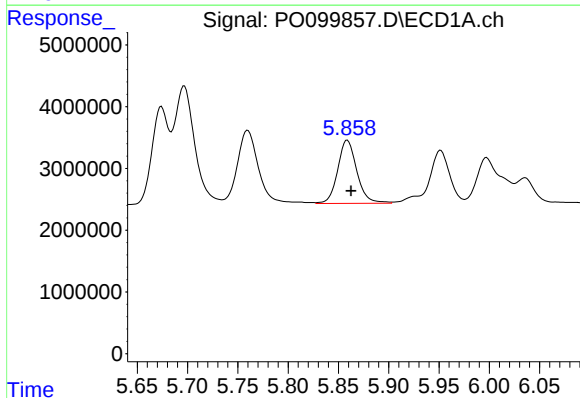
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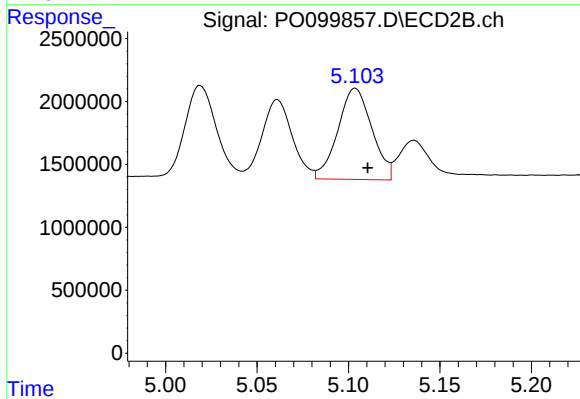
#18 AR-1242-3

R.T.: 5.019 min
Delta R.T.: -0.007 min
Response: 8692204
Conc: 519.38 ng/ml



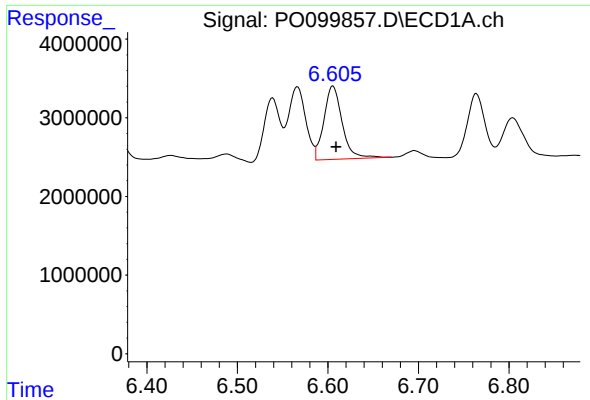
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: -0.004 min
Response: 13570019
Conc: 473.16 ng/ml



#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: -0.007 min
Response: 9404909
Conc: 544.28 ng/ml



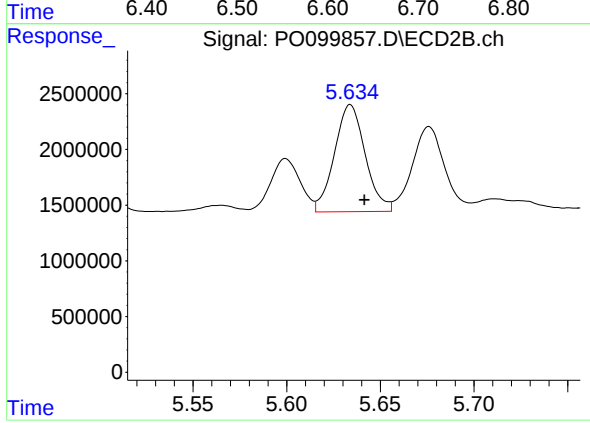
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 13064227
Conc: 531.54 ng/ml

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ECD_O
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#20 AR-1242-5

R.T.: 5.634 min
Delta R.T.: -0.008 min
Response: 10998764
Conc: 552.85 ng/ml