

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082624\
 Data File : P0105865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2024 21:12
 Operator : YP/AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO082624AR1242

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 05:11:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 04:43:44 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...	4.453	3.720	485.2E6	148.7E6	54.041	55.668m
2)	SA Decachlor...	10.193	8.756	294.1E6	118.5E6	54.501	54.396
Target Compounds							
16)	L4 AR-1242-1	5.616	4.810	127.4E6	37895438	526.765	544.903m
17)	L4 AR-1242-2	5.639	4.830	176.7E6	52658744	532.159	556.945m
18)	L4 AR-1242-3	5.701	5.008	109.2E6	27569275	531.499	540.328m
19)	L4 AR-1242-4	5.799	5.091	89222367	27081486	531.821	535.182m
20)	L4 AR-1242-5	6.534	5.615	89354824	35232247	524.483	540.725m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082624\
Data File : PO105865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2024 21:12
Operator : YP/AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

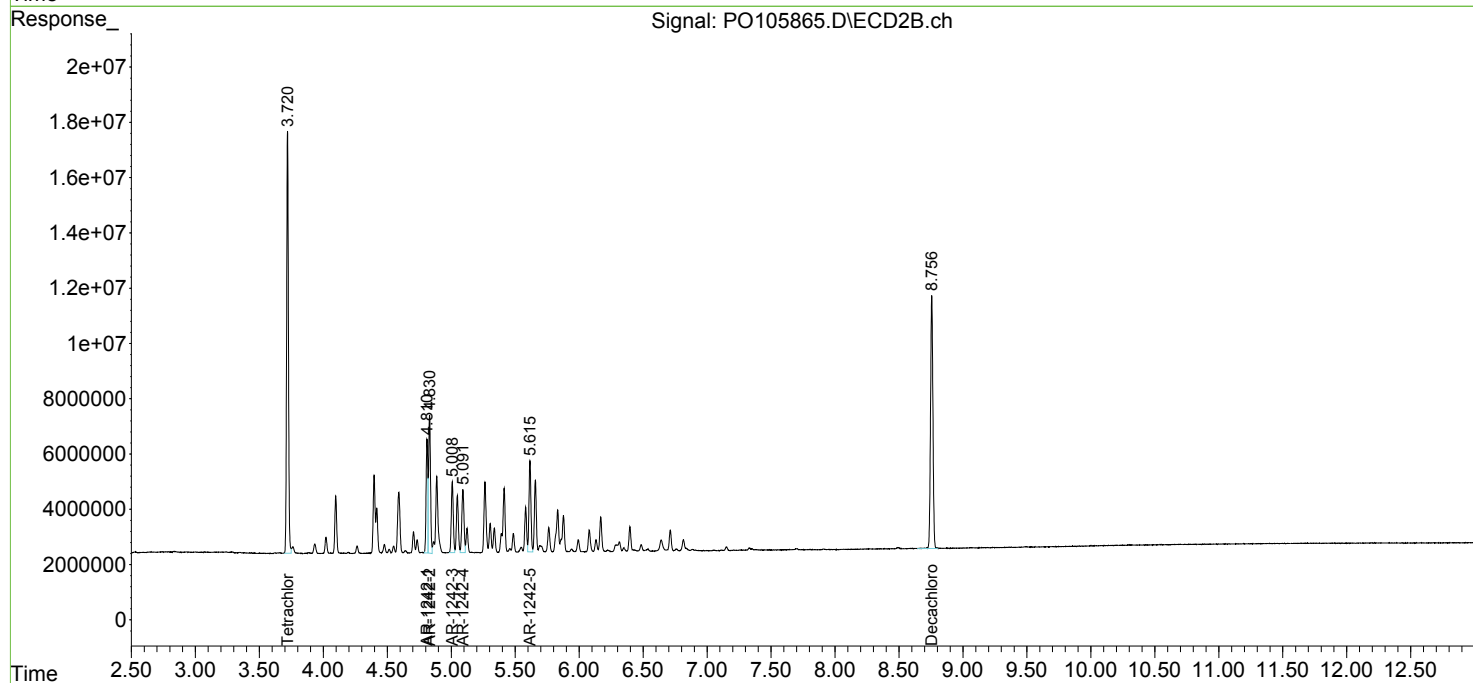
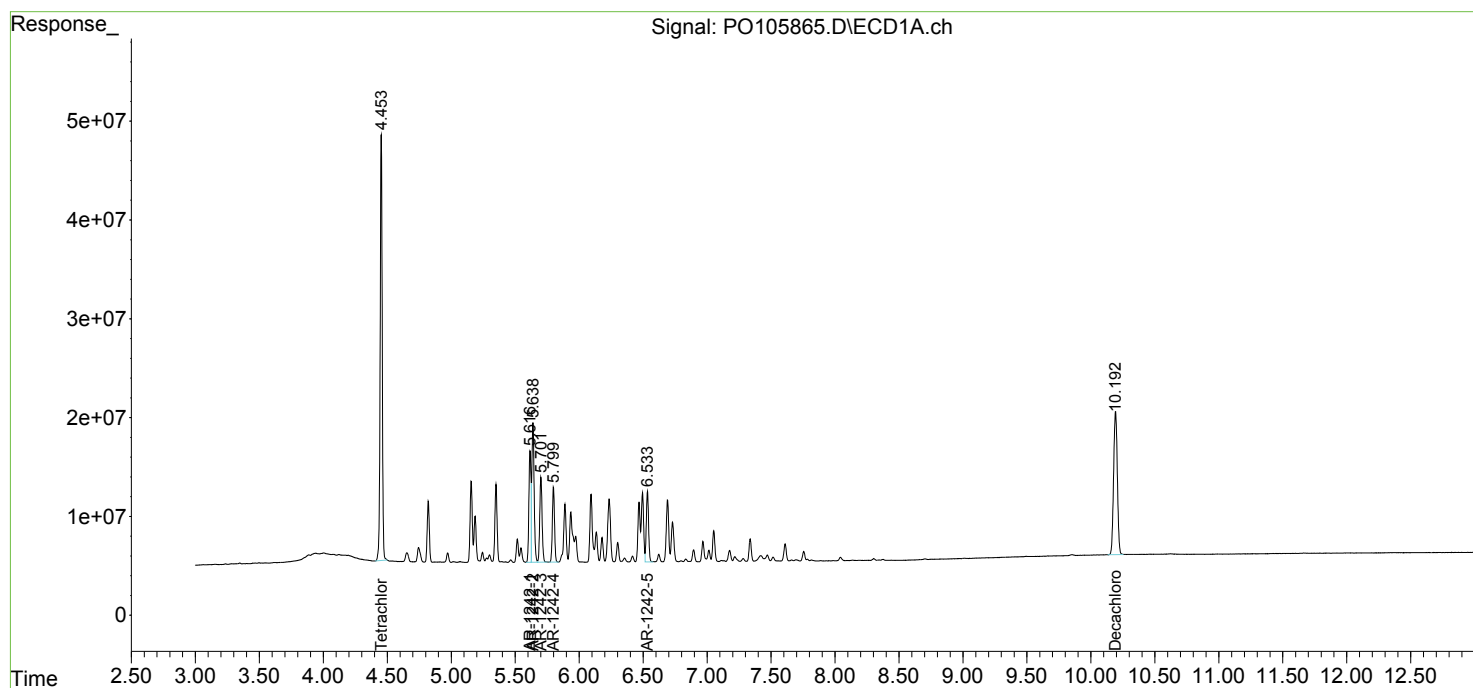
Instrument :
ECD_O
ClientSampleId :
ICVPO082624AR1242

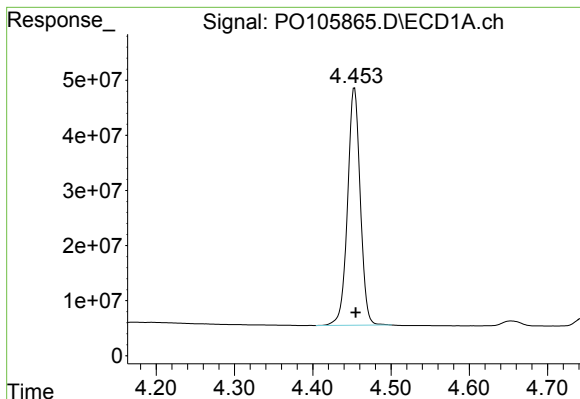
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
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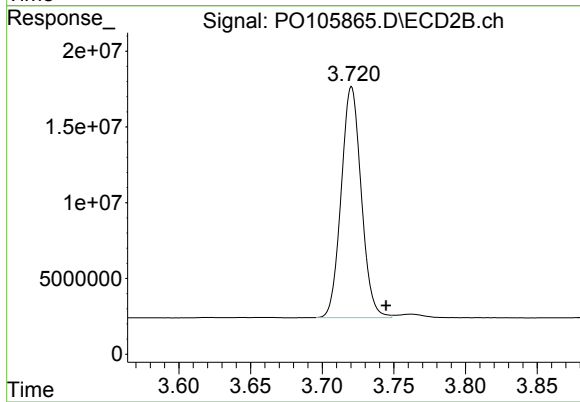
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: -0.002 min
Response: 485187664
Conc: 54.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO082624AR1242

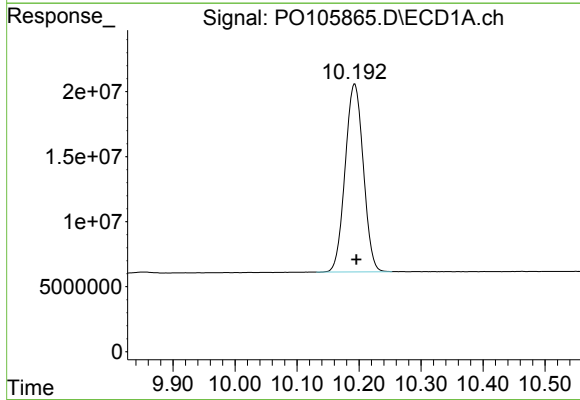
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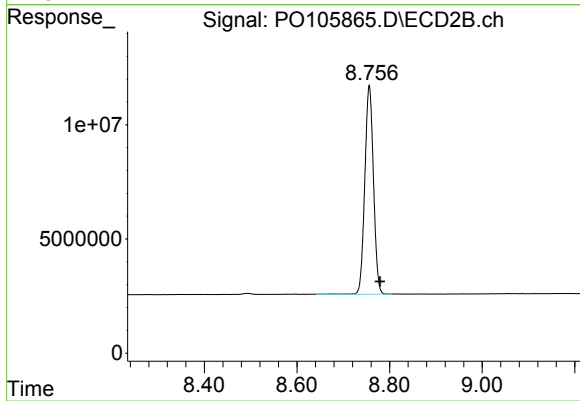
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.024 min
Response: 148666870
Conc: 55.67 ng/ml m



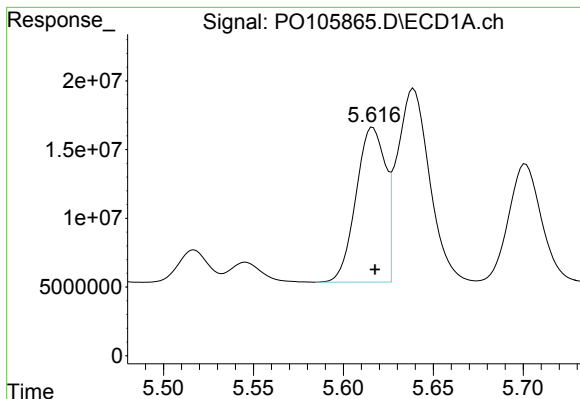
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.003 min
Response: 294070229
Conc: 54.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.023 min
Response: 118532546
Conc: 54.40 ng/ml



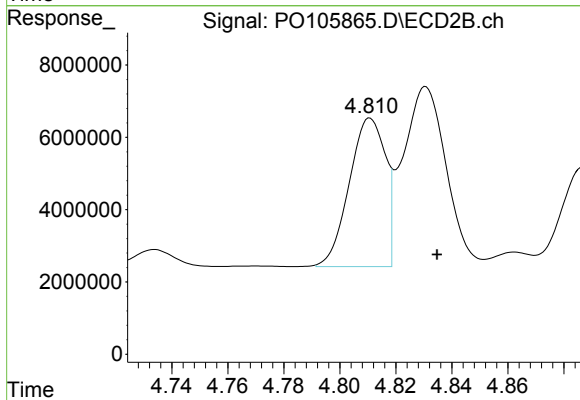
#16 AR-1242-1

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 127437823
Conc: 526.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
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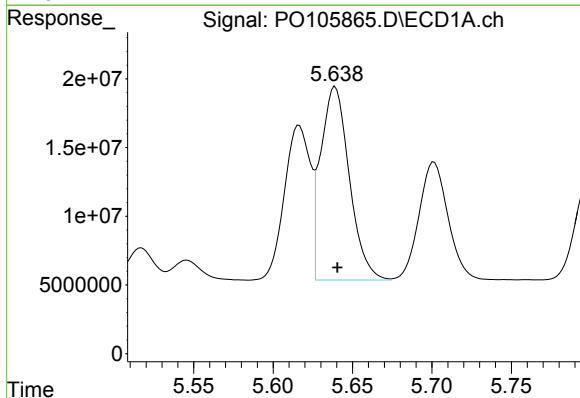
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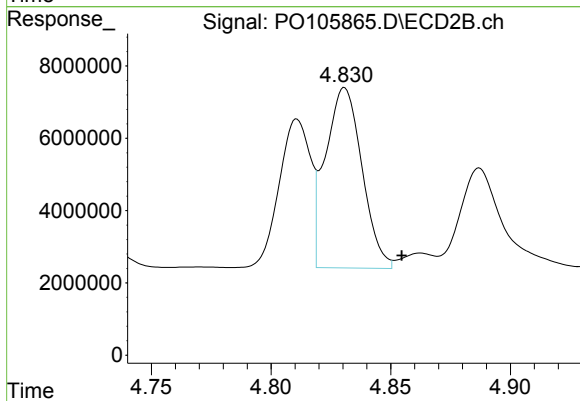
#16 AR-1242-1

R.T.: 4.810 min
Delta R.T.: -0.024 min
Response: 37895438
Conc: 544.90 ng/ml m



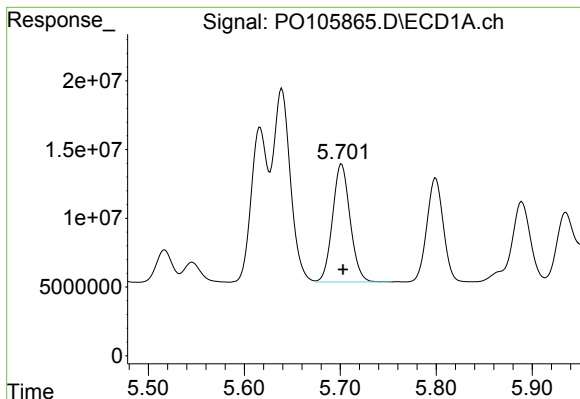
#17 AR-1242-2

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 176743659
Conc: 532.16 ng/ml



#17 AR-1242-2

R.T.: 4.830 min
Delta R.T.: -0.024 min
Response: 52658744
Conc: 556.95 ng/ml m



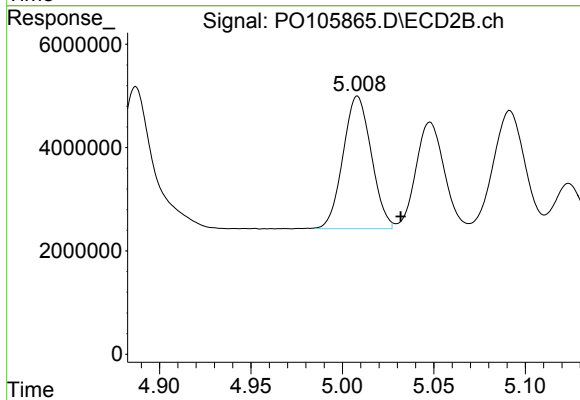
#18 AR-1242-3

R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 109182523
Conc: 531.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
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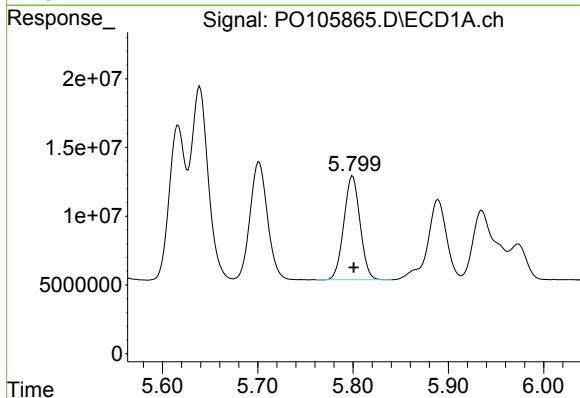
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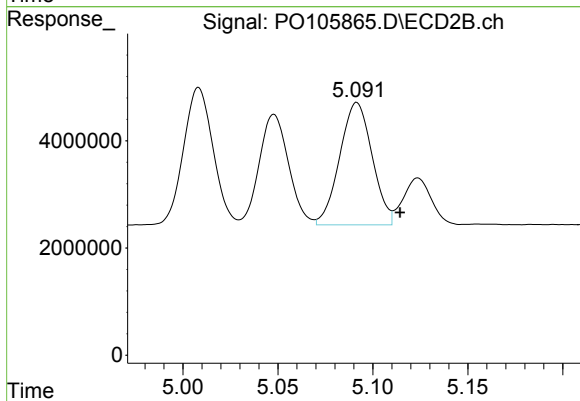
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: -0.024 min
Response: 27569275
Conc: 540.33 ng/ml m



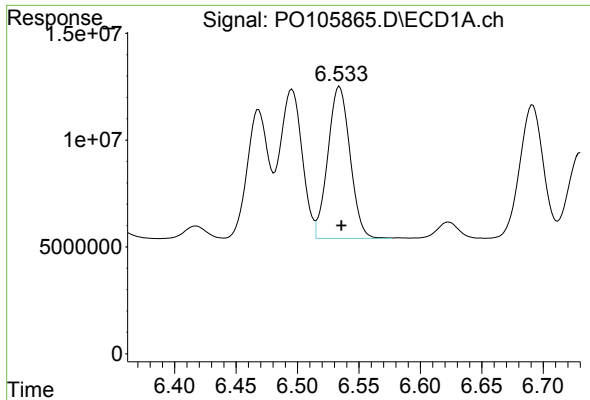
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: -0.001 min
Response: 89222367
Conc: 531.82 ng/ml



#19 AR-1242-4

R.T.: 5.091 min
Delta R.T.: -0.023 min
Response: 27081486
Conc: 535.18 ng/ml m



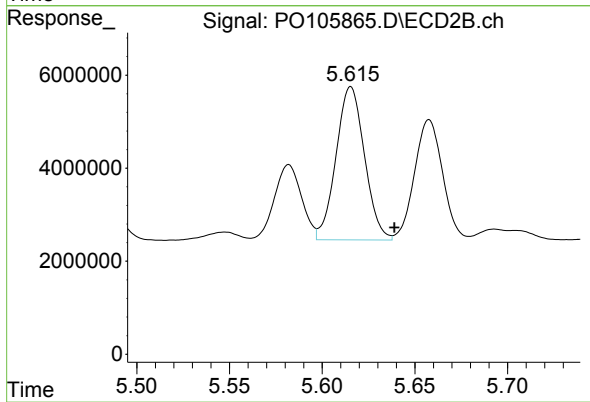
#20 AR-1242-5

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 89354824
Conc: 524.48 ng/ml

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#20 AR-1242-5

R.T.: 5.615 min
Delta R.T.: -0.024 min
Response: 35232247
Conc: 540.73 ng/ml m