

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082724\
 Data File : P0105926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 21:59
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

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 28 03:00:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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	464.2E6	149.1E6	50.879	55.186
2)	SA Decachlor...	10.194	8.754	260.2E6	110.6E6	47.940	50.685
Target Compounds							
16)	L4 AR-1242-1	5.617	4.810	117.3E6	36148208	484.909	508.263m
17)	L4 AR-1242-2	5.639	4.830	161.3E6	52211398	485.795	557.223m
18)	L4 AR-1242-3	5.702	5.007	99786433	27130195	485.759	532.010m
19)	L4 AR-1242-4	5.800	5.090	81447617	26390333	485.479	514.750m
20)	L4 AR-1242-5	6.535	5.614	82395243	36365910	483.632	562.653m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082724\
Data File : PO105926.D
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Acq On : 27 Aug 2024 21:59
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

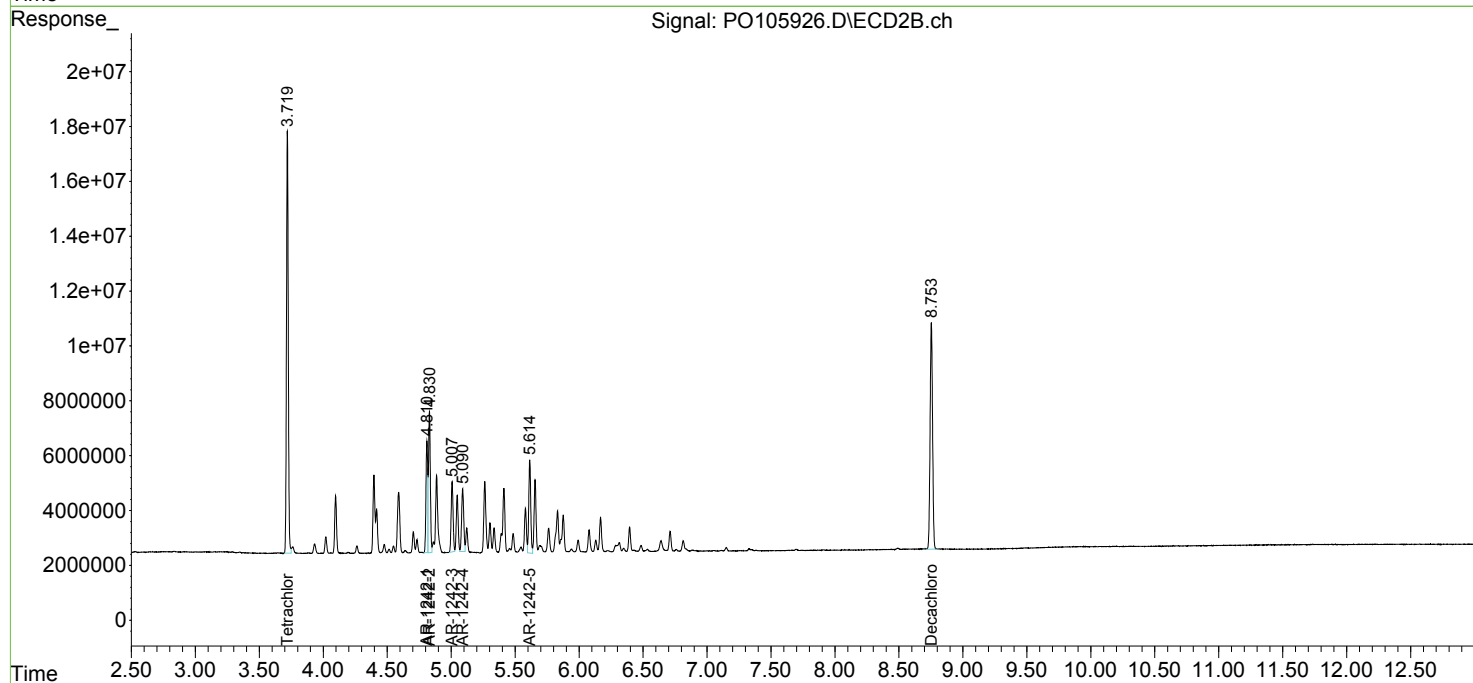
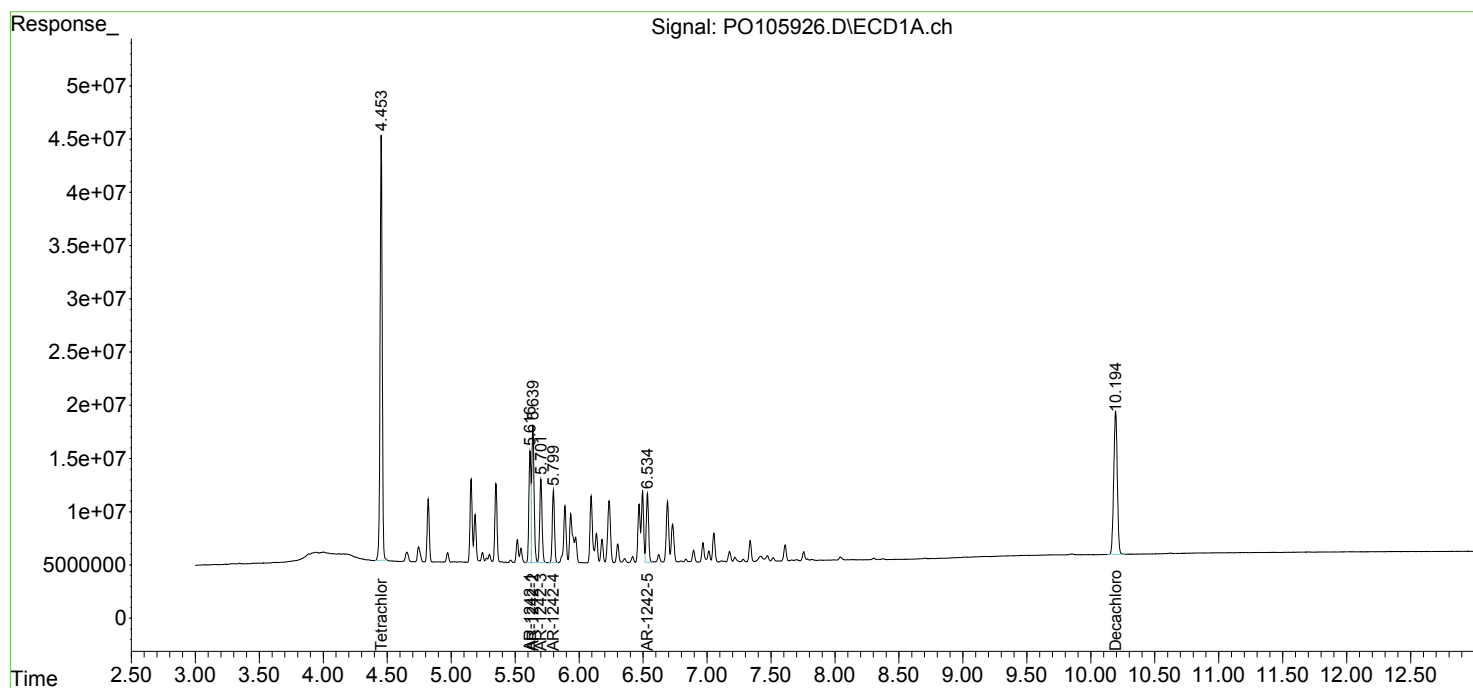
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

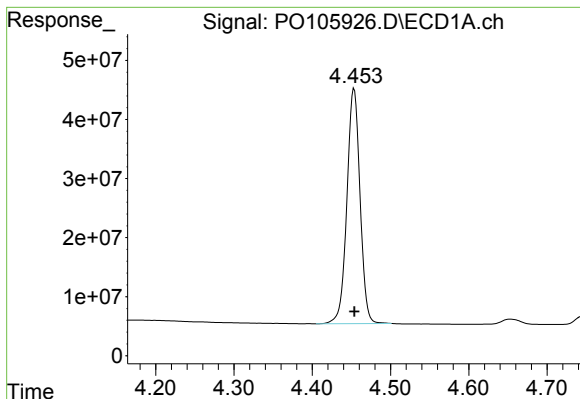
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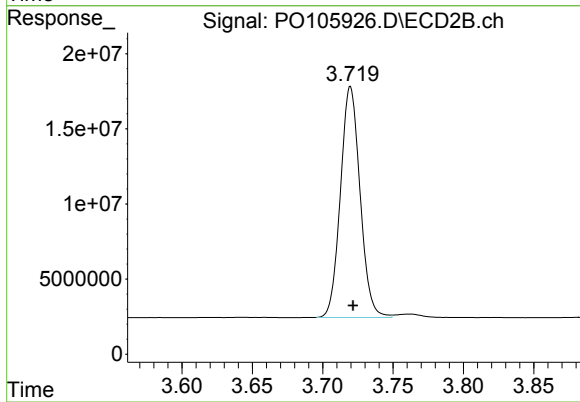
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 464184393
Conc: 50.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

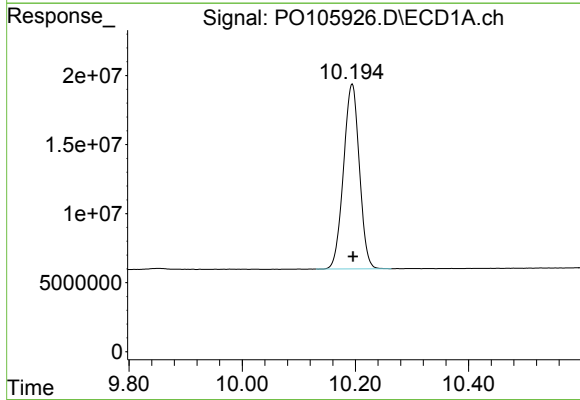
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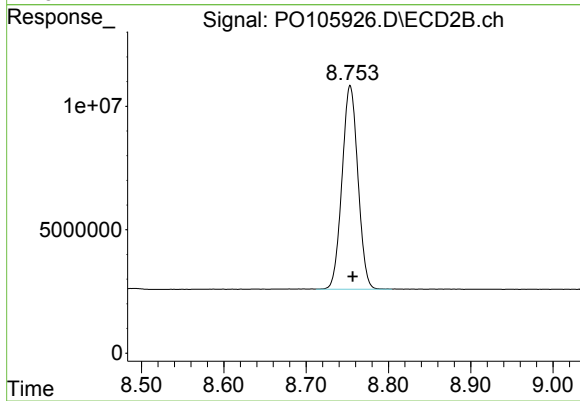
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.002 min
Response: 149098899
Conc: 55.19 ng/ml



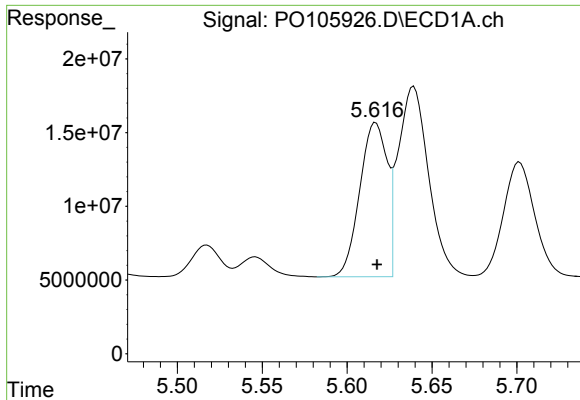
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 260168865
Conc: 47.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.003 min
Response: 110647498
Conc: 50.69 ng/ml



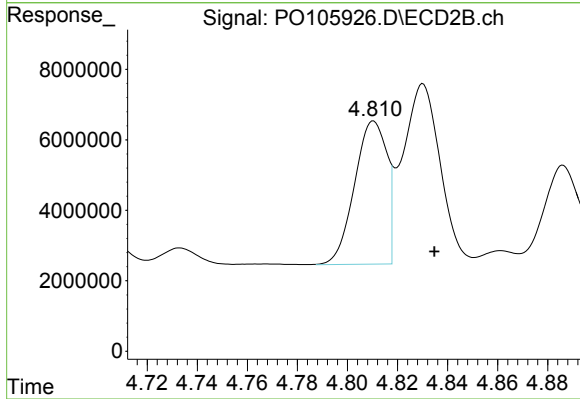
#16 AR-1242-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 117311718
Conc: 484.91 ng/ml

Instrument :
ECD_O
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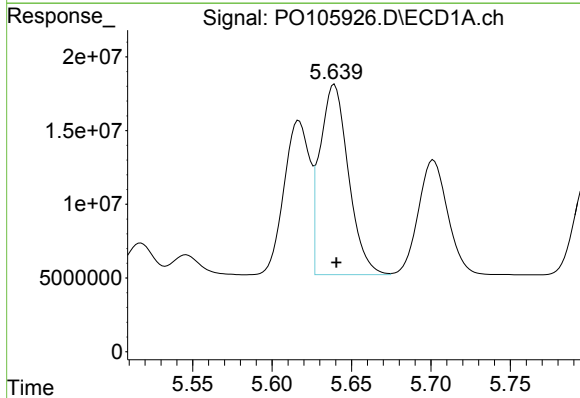
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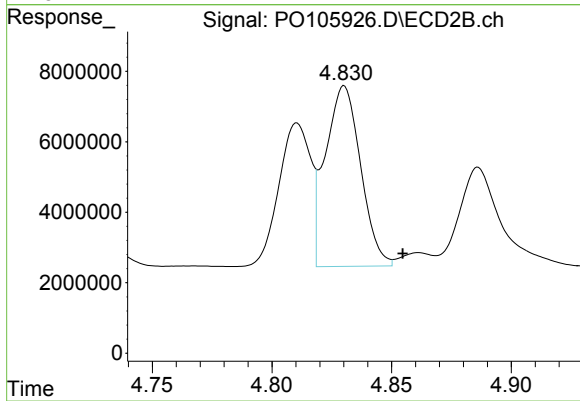
#16 AR-1242-1

R.T.: 4.810 min
Delta R.T.: -0.025 min
Response: 36148208
Conc: 508.26 ng/ml m



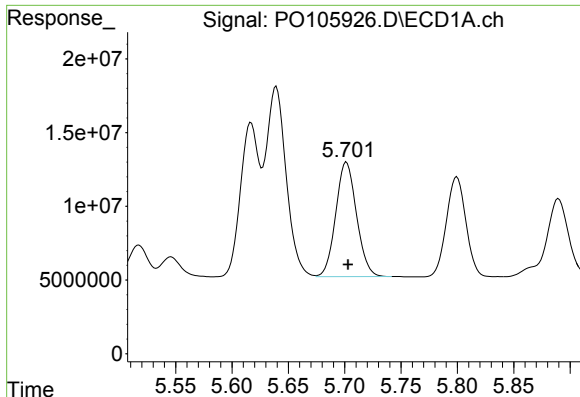
#17 AR-1242-2

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 161344953
Conc: 485.80 ng/ml



#17 AR-1242-2

R.T.: 4.830 min
Delta R.T.: -0.025 min
Response: 52211398
Conc: 557.22 ng/ml m



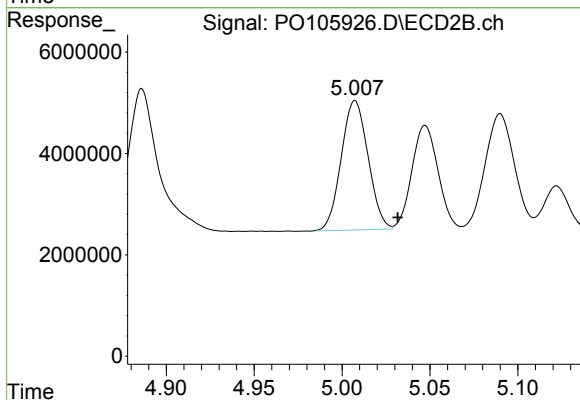
#18 AR-1242-3

R.T.: 5.702 min
Delta R.T.: -0.001 min
Response: 99786433
Conc: 485.76 ng/ml

Instrument :
ECD_O
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AR1242CCC500

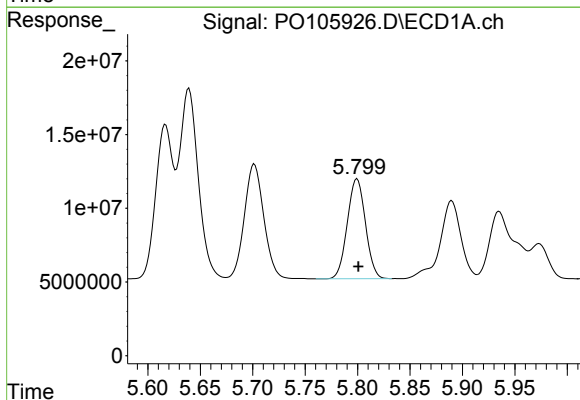
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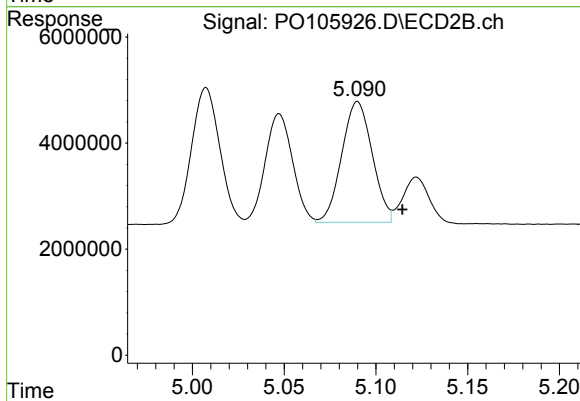
#18 AR-1242-3

R.T.: 5.007 min
Delta R.T.: -0.025 min
Response: 27130195
Conc: 532.01 ng/ml m



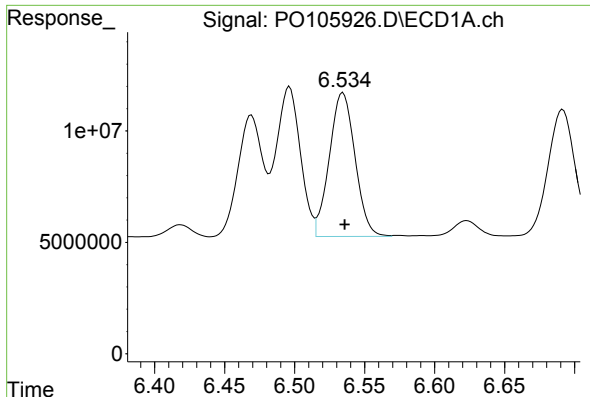
#19 AR-1242-4

R.T.: 5.800 min
Delta R.T.: -0.001 min
Response: 81447617
Conc: 485.48 ng/ml



#19 AR-1242-4

R.T.: 5.090 min
Delta R.T.: -0.025 min
Response: 26390333
Conc: 514.75 ng/ml m



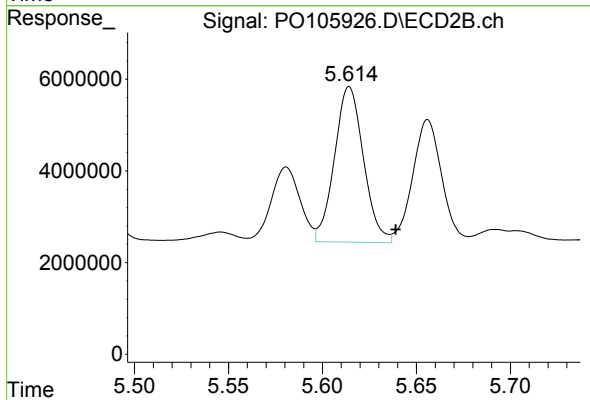
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: -0.001 min
Response: 82395243
Conc: 483.63 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.614 min
Delta R.T.: -0.025 min
Response: 36365910
Conc: 562.65 ng/ml m