

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 01:47
 Operator : YP/AJ
 Sample : N4479-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 34129

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2022
 Supervised By :Ankita Jodhani 09/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:34:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 2022
 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...	4.427	3.583	91745884	26170420	24.468	27.112
2)	SA Decachlor...	10.254	8.565	47421347	21062168	20.597	23.818
Target Compounds							
16)	L4 AR-1242-1	5.602	4.658	29584435	9830666	334.700	337.470
17)	L4 AR-1242-2	5.625	4.676	41594166	12274263	336.070	309.842
18)	L4 AR-1242-3	5.687	4.850	29108202	8405097	378.695	394.470m
19)	L4 AR-1242-4	5.787	4.934	26361159	8721666	424.442	400.833m
20)	L4 AR-1242-5	6.528	5.456	8159966	4045704	126.762m	148.101m

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

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Operator : YP/AJ
Sample : N4479-09
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ALS Vial : 32 Sample Multiplier: 1

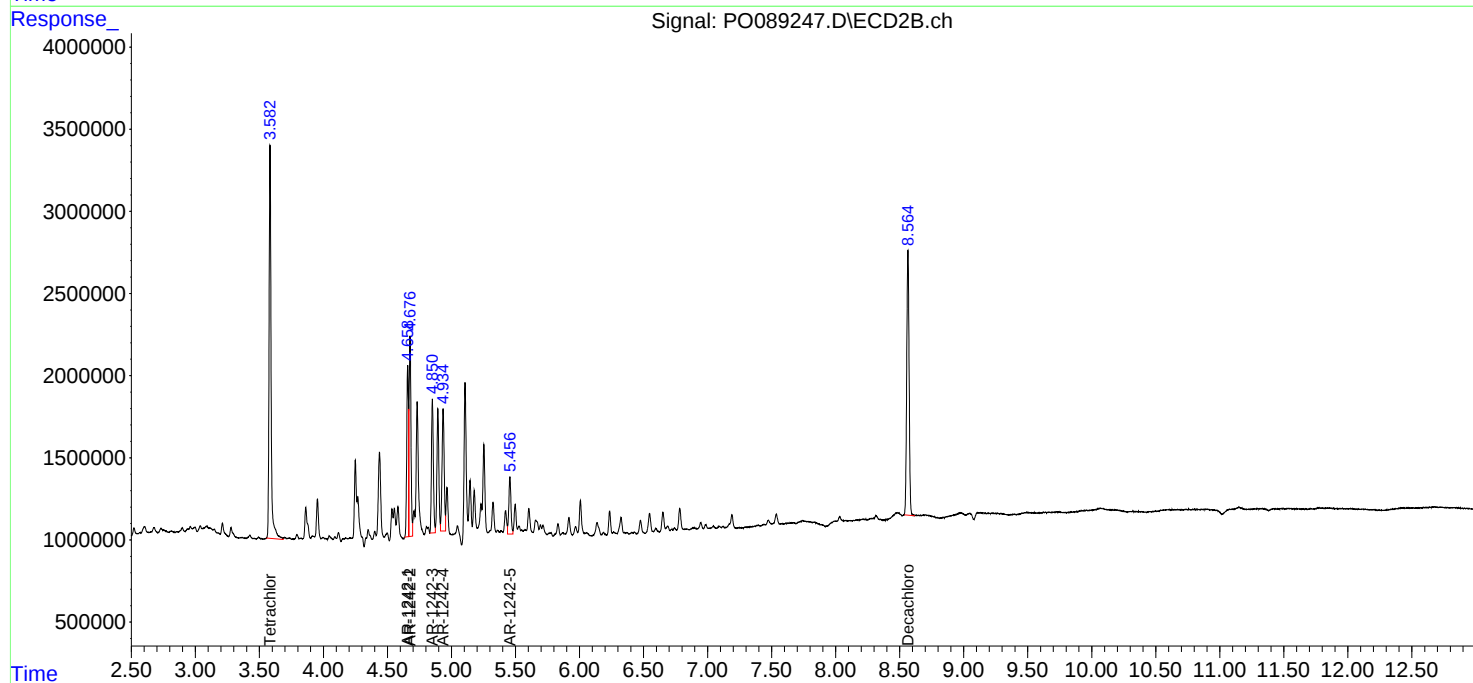
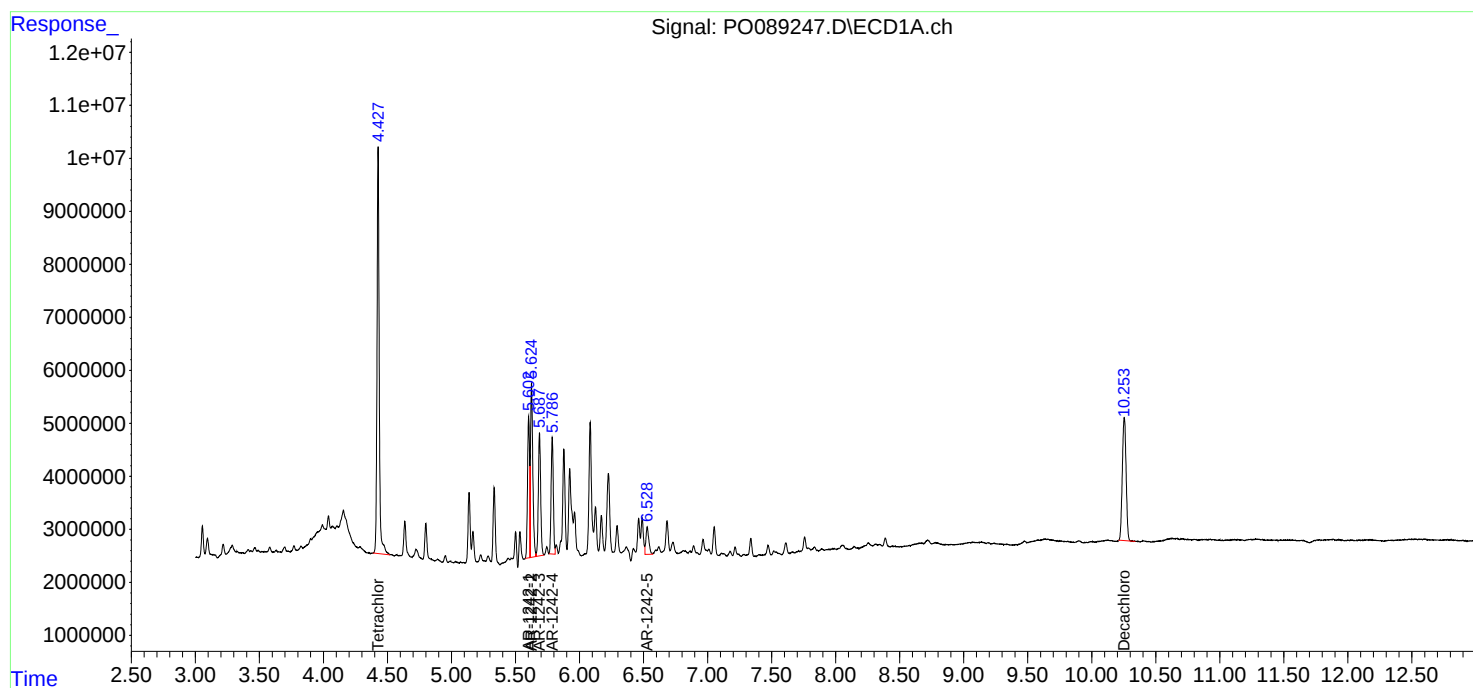
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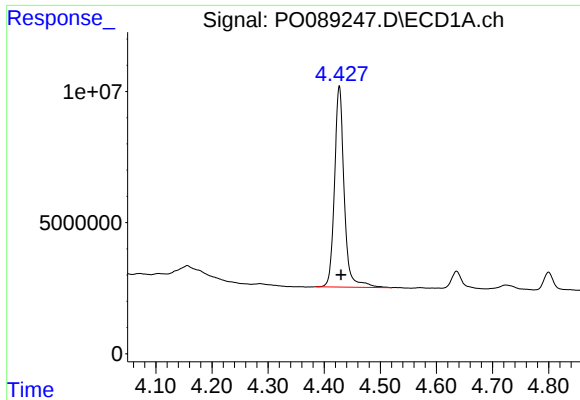
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 05:34:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response 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





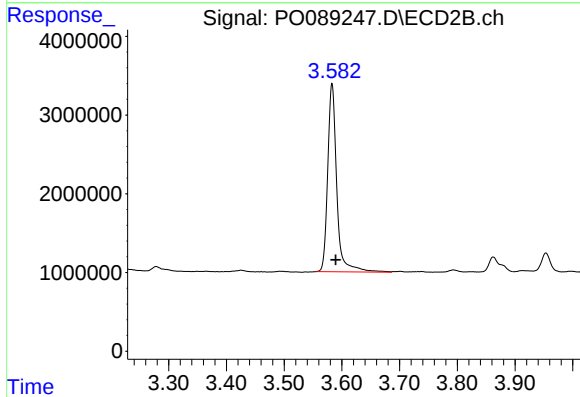
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 91745884
Conc: 24.47 ng/ml

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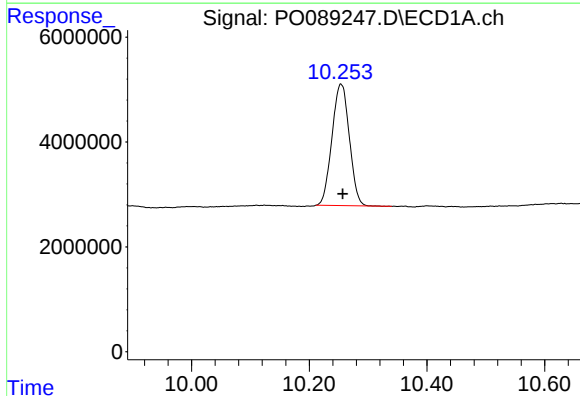
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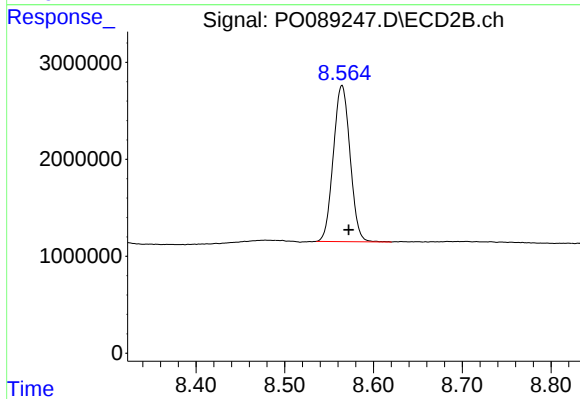
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.007 min
Response: 26170420
Conc: 27.11 ng/ml



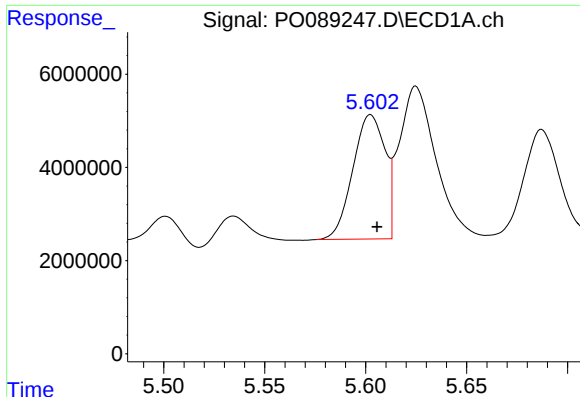
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.003 min
Response: 47421347
Conc: 20.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.008 min
Response: 21062168
Conc: 23.82 ng/ml



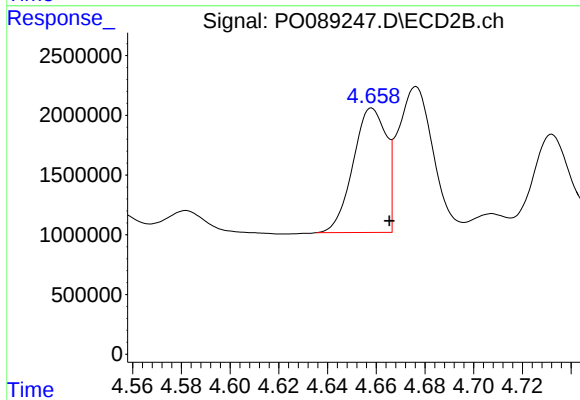
#16 AR-1242-1

R.T.: 5.602 min
Delta R.T.: -0.003 min
Response: 29584435
Conc: 334.70 ng/ml

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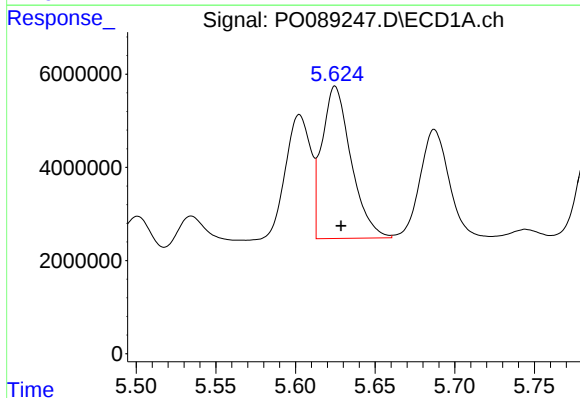
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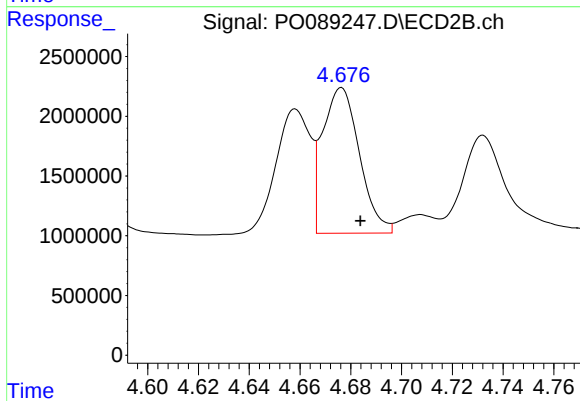
#16 AR-1242-1

R.T.: 4.658 min
Delta R.T.: -0.007 min
Response: 9830666
Conc: 337.47 ng/ml



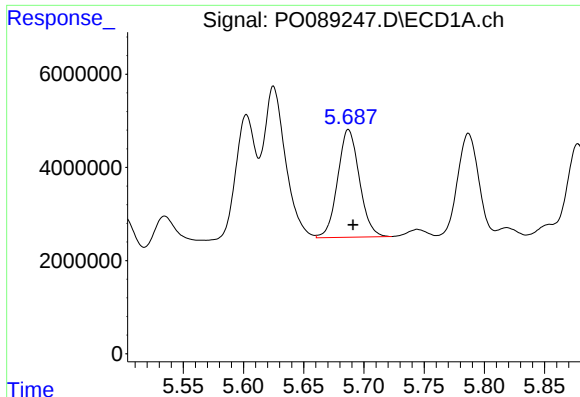
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 41594166
Conc: 336.07 ng/ml



#17 AR-1242-2

R.T.: 4.676 min
Delta R.T.: -0.007 min
Response: 12274263
Conc: 309.84 ng/ml



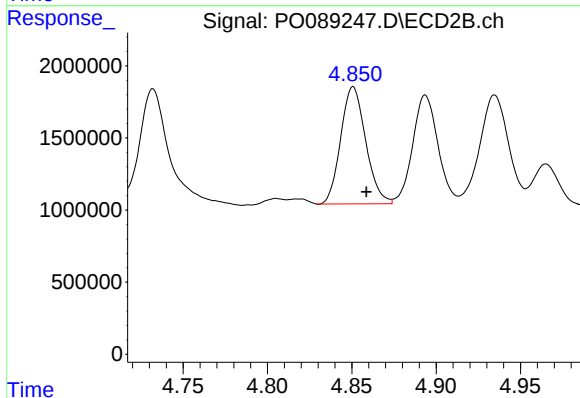
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: -0.004 min
Response: 29108202
Conc: 378.69 ng/ml

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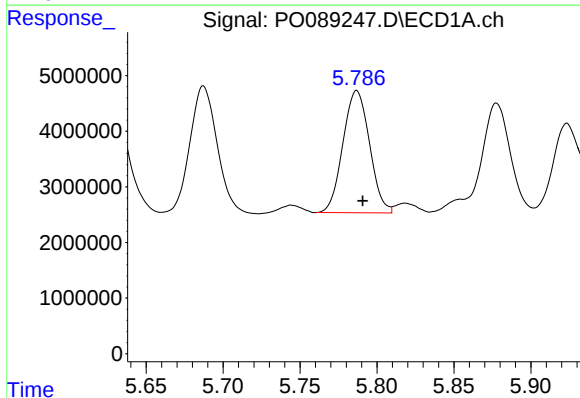
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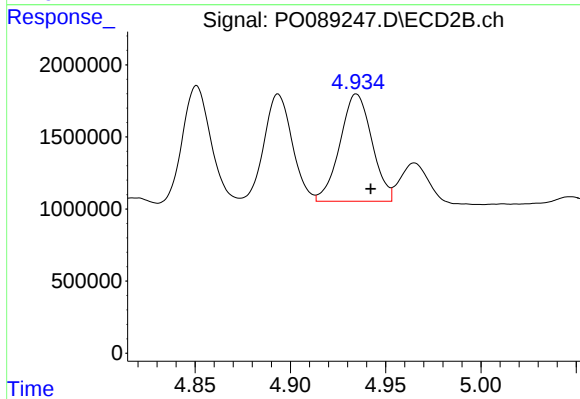
#18 AR-1242-3

R.T.: 4.850 min
Delta R.T.: -0.008 min
Response: 8405097
Conc: 394.47 ng/ml m



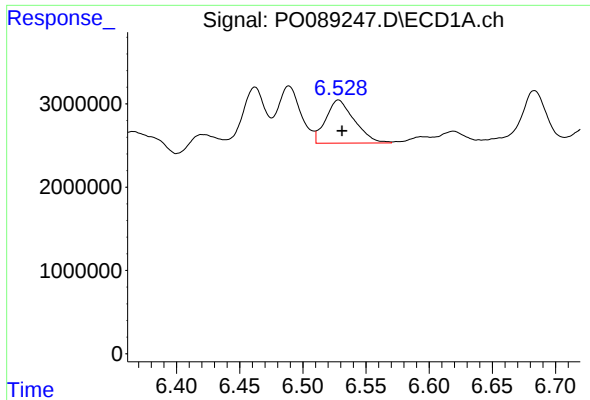
#19 AR-1242-4

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 26361159
Conc: 424.44 ng/ml



#19 AR-1242-4

R.T.: 4.934 min
Delta R.T.: -0.008 min
Response: 8721666
Conc: 400.83 ng/ml m



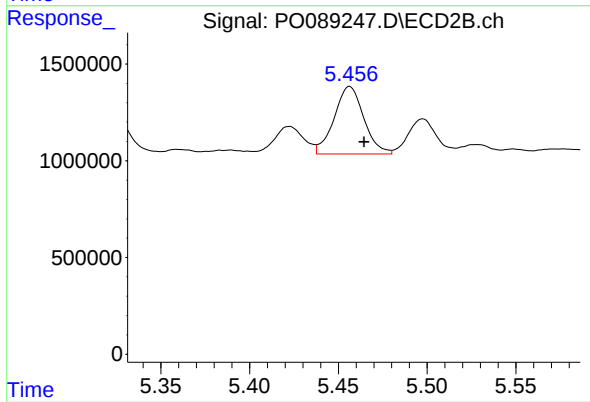
#20 AR-1242-5

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 8159966
Conc: 126.76 ng/ml

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#20 AR-1242-5

R.T.: 5.456 min
Delta R.T.: -0.009 min
Response: 4045704
Conc: 148.10 ng/ml m