

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040422\
 Data File : P0085856.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2022 14:06
 Operator : YP\AJ
 Sample : N2220-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A10095

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2022
 Supervised By :mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:17:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.488	3.586	3555692	842907	18.246	17.822
2) SA Decachlor...	10.393	8.602	2650556	682387	20.656	19.435
Target Compounds						
26) L6 AR-1254-1	6.545	5.476	73565	24363	10.582m	9.419m
27) L6 AR-1254-2	6.764	5.623	106566	42352	9.950	18.380m#
28) L6 AR-1254-3	7.136	6.027	174607	53321	15.619	14.715m
29) L6 AR-1254-4	7.426	6.258	83880	27651	10.527m	12.323
30) L6 AR-1254-5	7.849	6.677	236734	84769	29.303m	26.874

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040422\
Data File : PO085856.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2022 14:06
Operator : YP\AJ
Sample : N2220-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

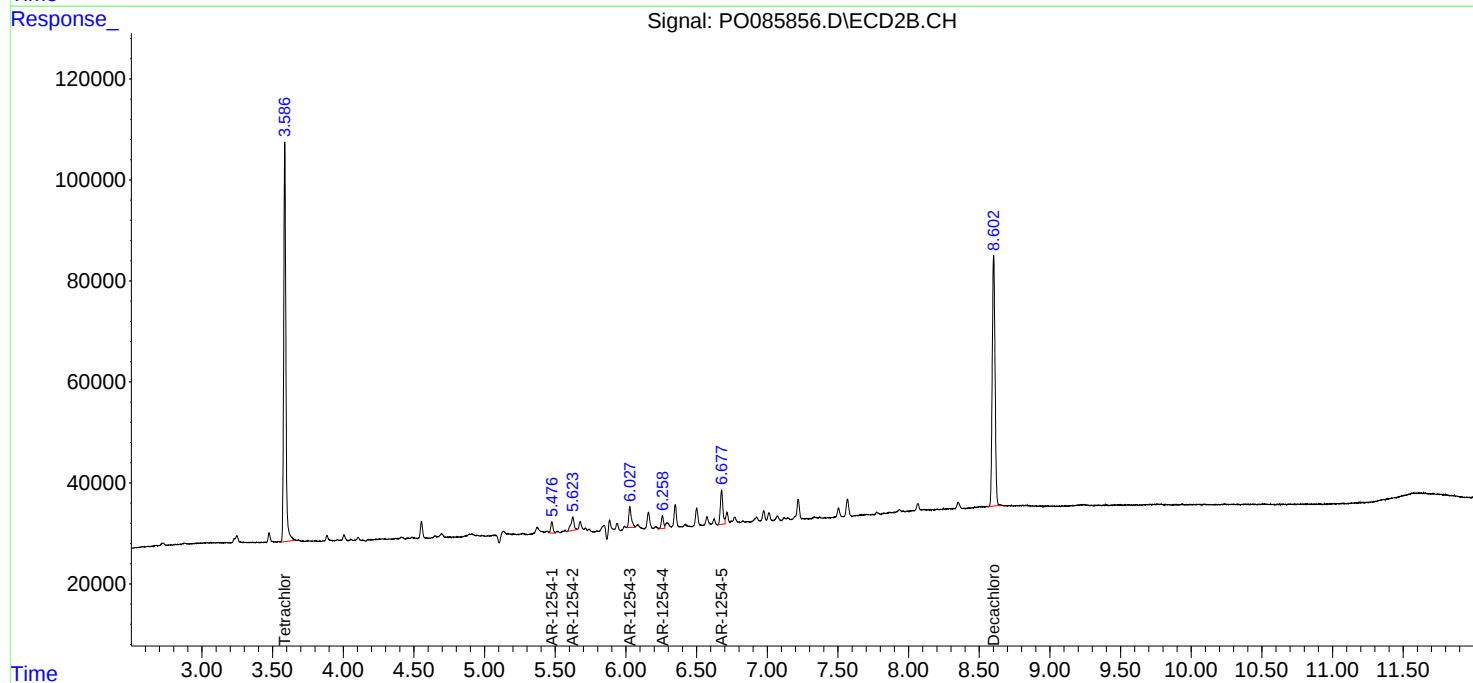
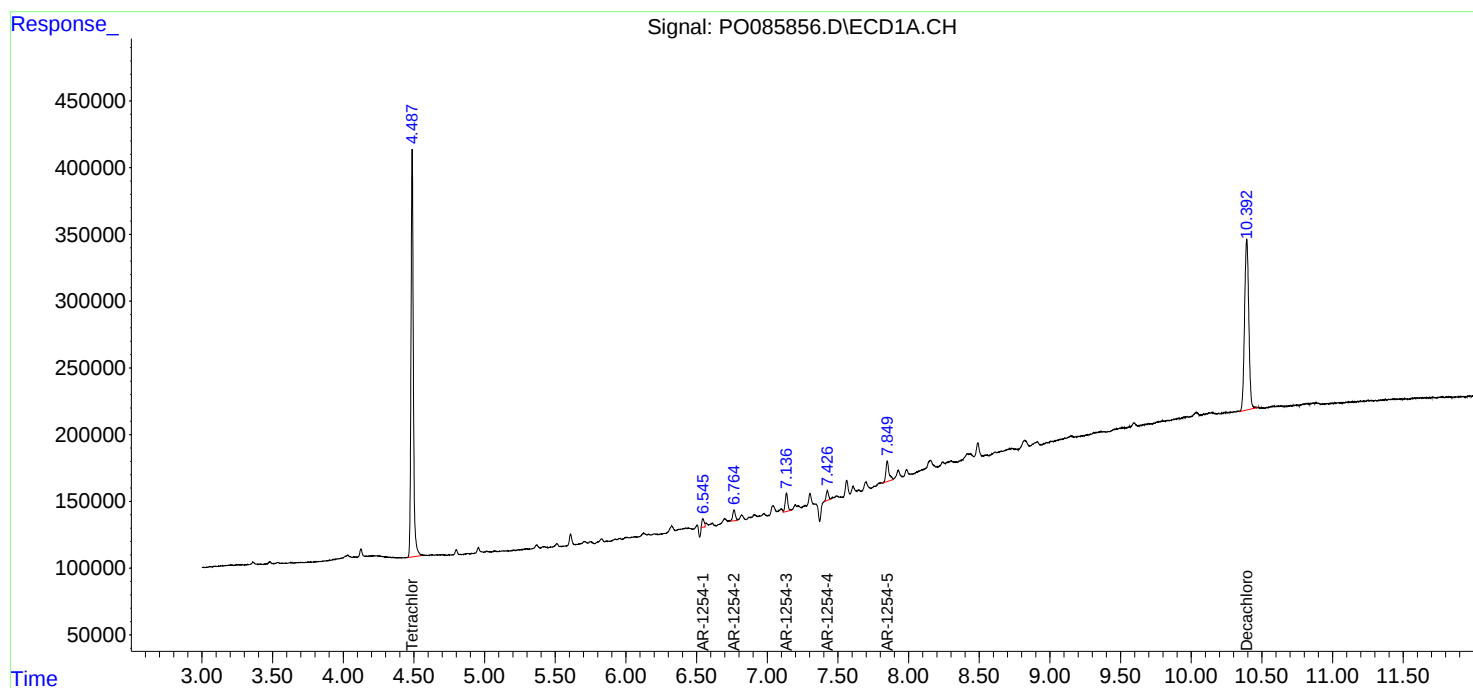
Instrument :
ECD_O
ClientSampleId :
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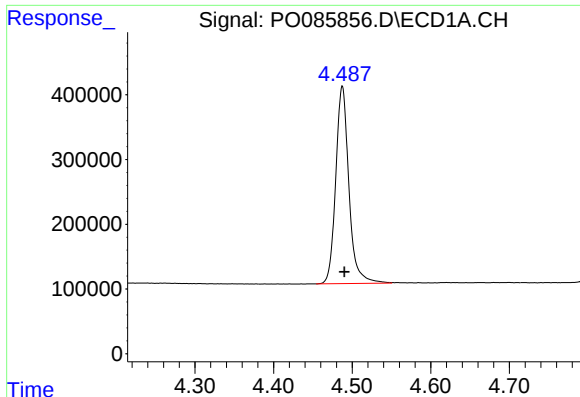
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 03:17:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 30 16:55:12 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





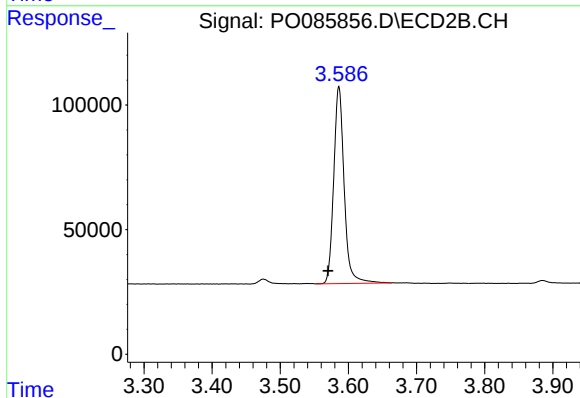
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 3555692
Conc: 18.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
A10095

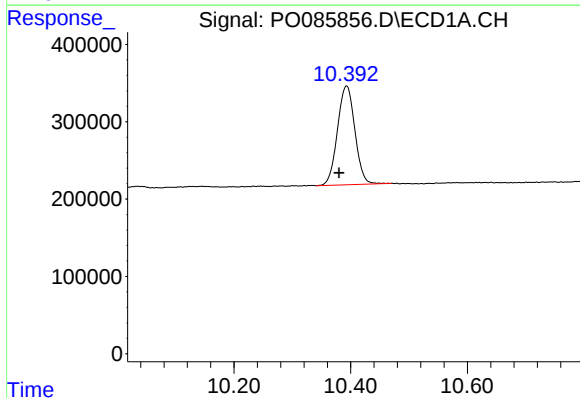
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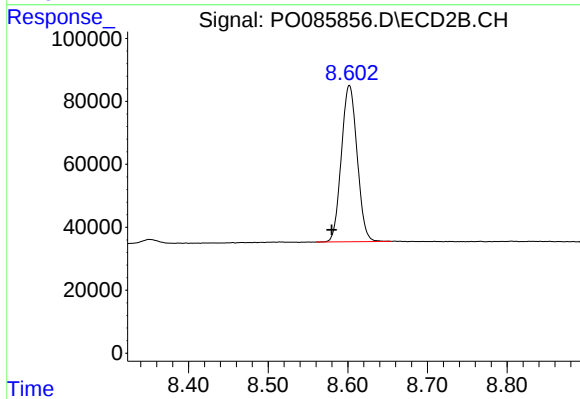
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: 0.016 min
Response: 842907
Conc: 17.82 ng/ml



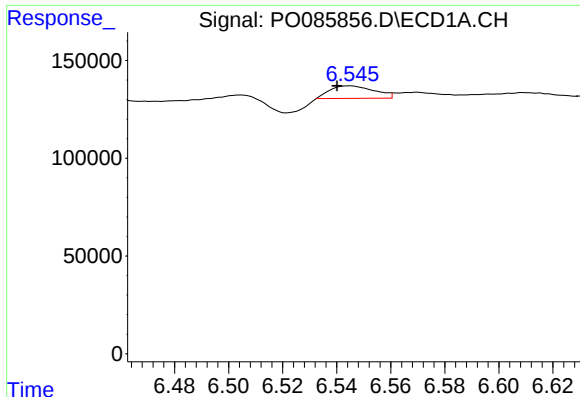
#2 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: 0.013 min
Response: 2650556
Conc: 20.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: 0.022 min
Response: 682387
Conc: 19.44 ng/ml



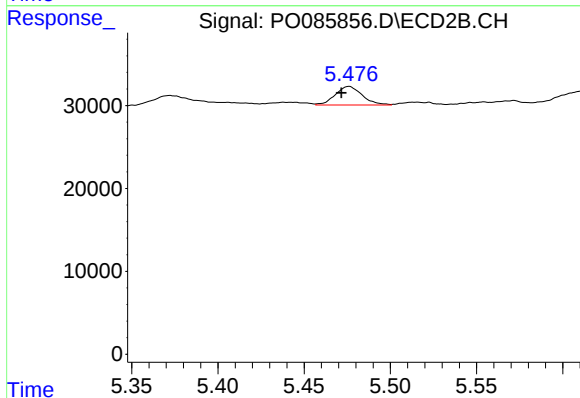
#26 AR-1254-1

R.T.: 6.545 min
Delta R.T.: 0.005 min
Response: 73565
Conc: 10.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
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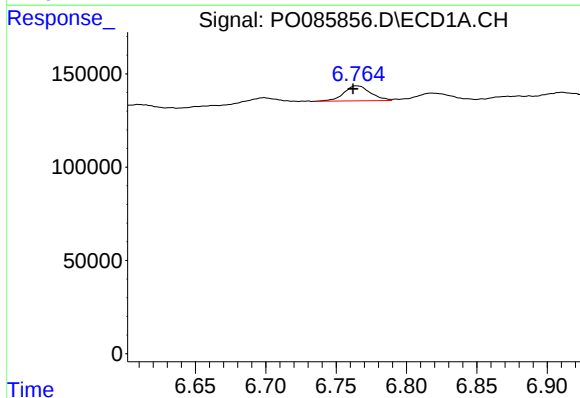
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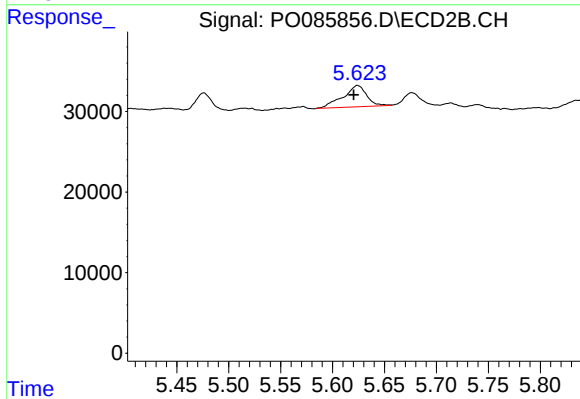
#26 AR-1254-1

R.T.: 5.476 min
Delta R.T.: 0.004 min
Response: 24363
Conc: 9.42 ng/ml m



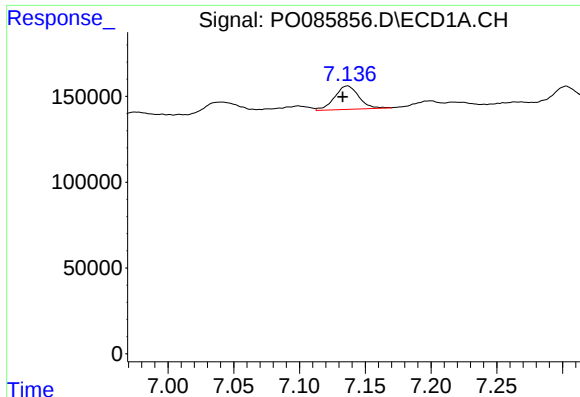
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: 0.002 min
Response: 106566
Conc: 9.95 ng/ml



#27 AR-1254-2

R.T.: 5.623 min
Delta R.T.: 0.003 min
Response: 42352
Conc: 18.38 ng/ml m



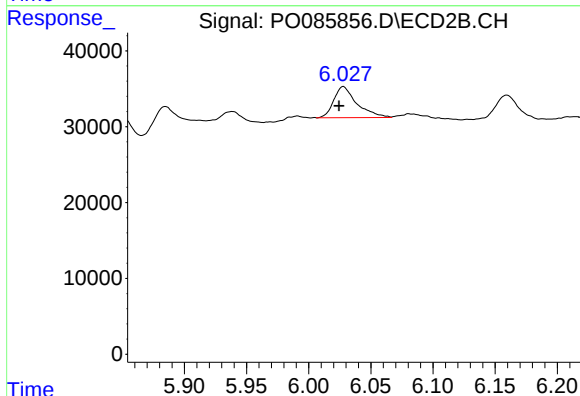
#28 AR-1254-3

R.T.: 7.136 min
Delta R.T.: 0.003 min
Response: 174607
Conc: 15.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
A10095

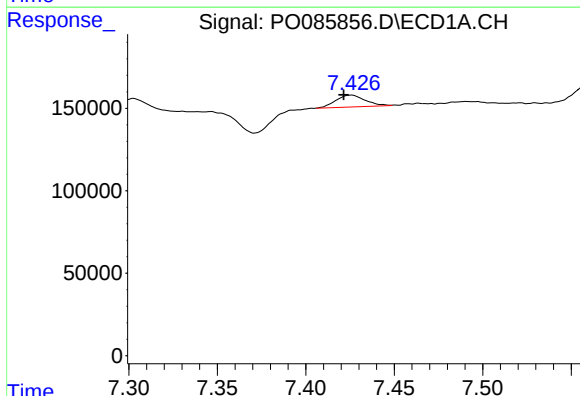
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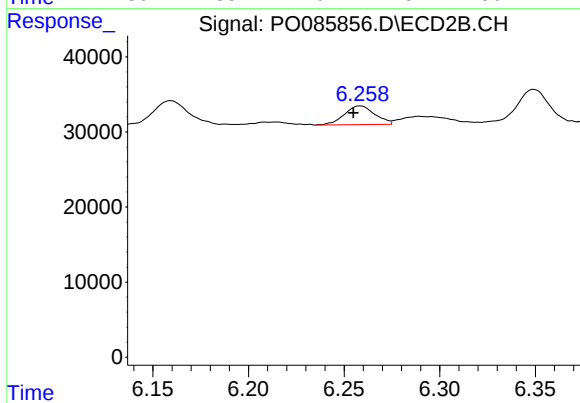
#28 AR-1254-3

R.T.: 6.027 min
Delta R.T.: 0.003 min
Response: 53321
Conc: 14.72 ng/ml m



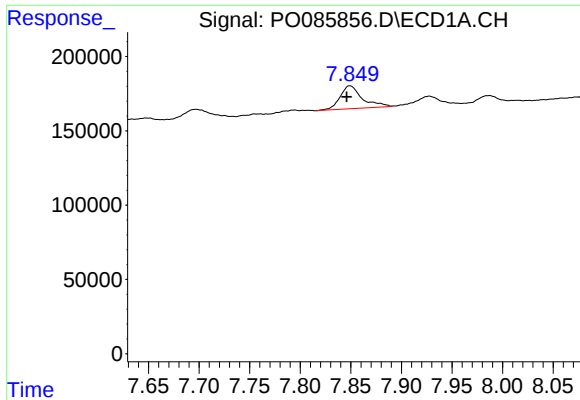
#29 AR-1254-4

R.T.: 7.426 min
Delta R.T.: 0.004 min
Response: 83880
Conc: 10.53 ng/ml m



#29 AR-1254-4

R.T.: 6.258 min
Delta R.T.: 0.004 min
Response: 27651
Conc: 12.32 ng/ml



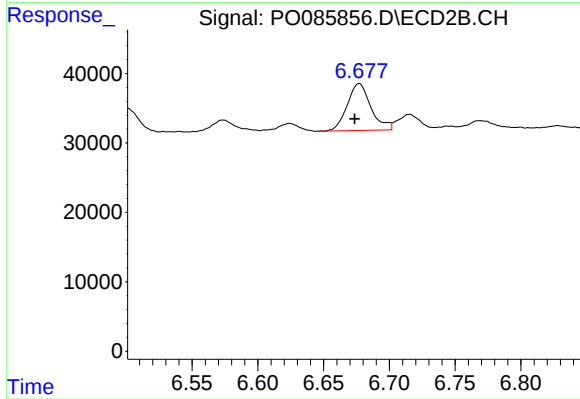
#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: 0.003 min
Response: 236734
Conc: 29.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
A10095

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#30 AR-1254-5

R.T.: 6.677 min
Delta R.T.: 0.003 min
Response: 84769
Conc: 26.87 ng/ml