

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 04:35
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

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 05:07:59 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...	4.426	3.584	205.1E6	59280868	54.698	61.414
2) SA Decachlor...	10.249	8.564	108.8E6	51544044	47.268m	58.288
Target Compounds						
26) L6 AR-1254-1	6.461	5.457	61640021	32407257	535.919	547.774
27) L6 AR-1254-2	6.680	5.605	88802132	27883707	521.858	546.619
28) L6 AR-1254-3	7.049	6.006	87265758	43170488	502.457	546.643
29) L6 AR-1254-4	7.335	6.236	64831259	26072966	519.373	525.986
30) L6 AR-1254-5	7.756	6.652	66007338	35911563	512.470	531.148

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

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Data File : PO089255.D
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Acq On : 03 Sep 2022 04:35
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

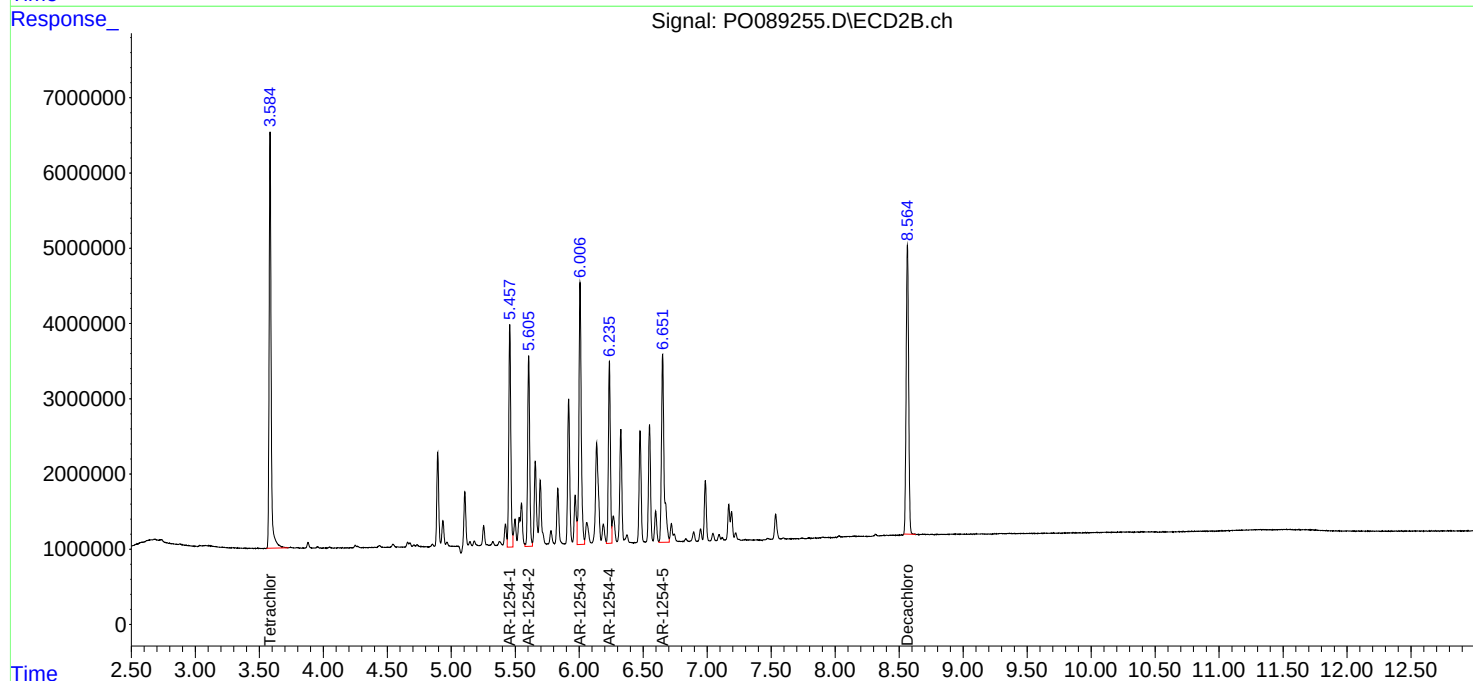
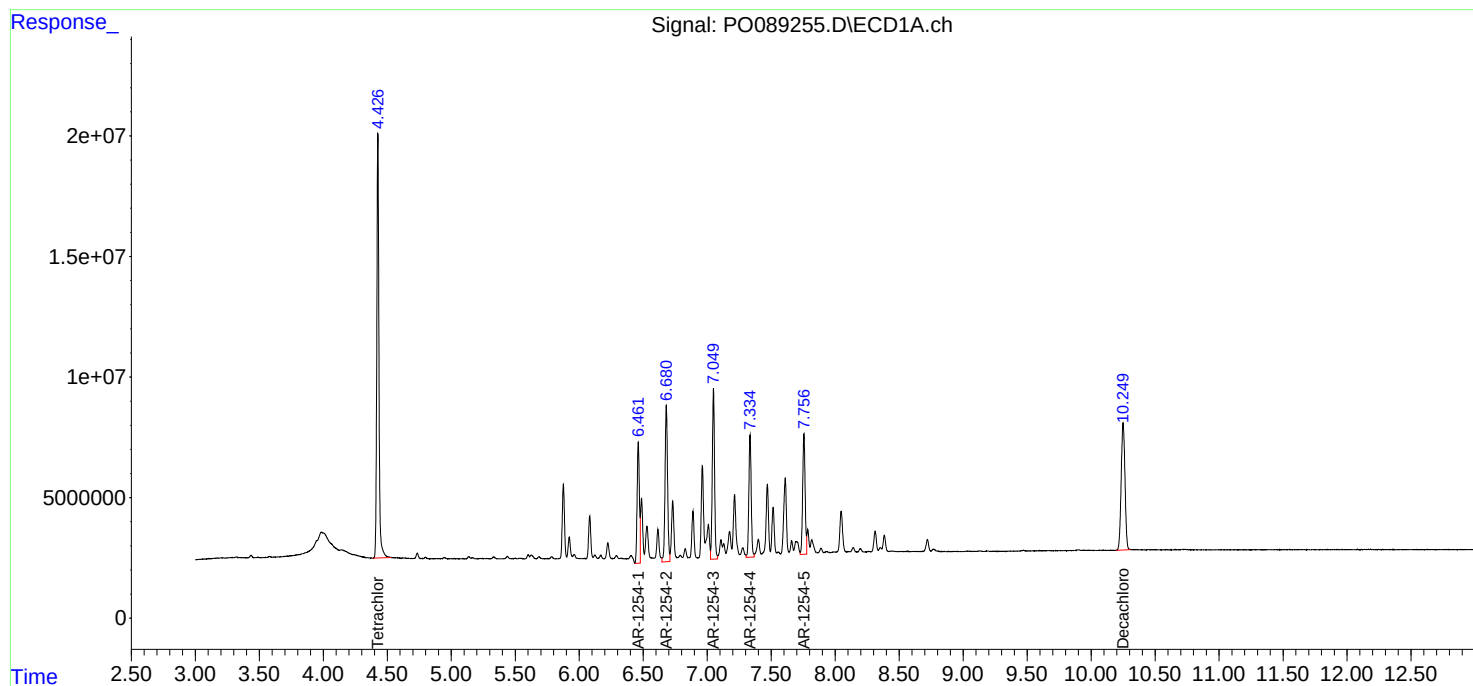
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

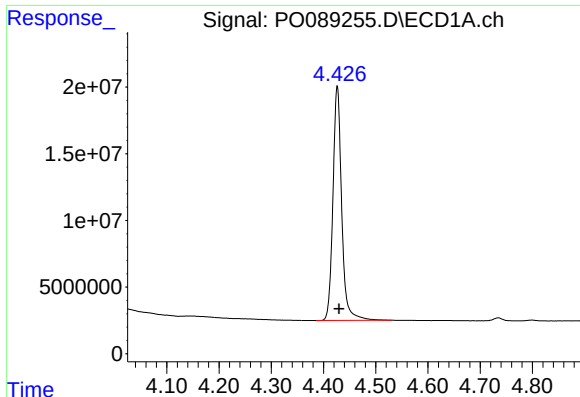
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 05:07:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





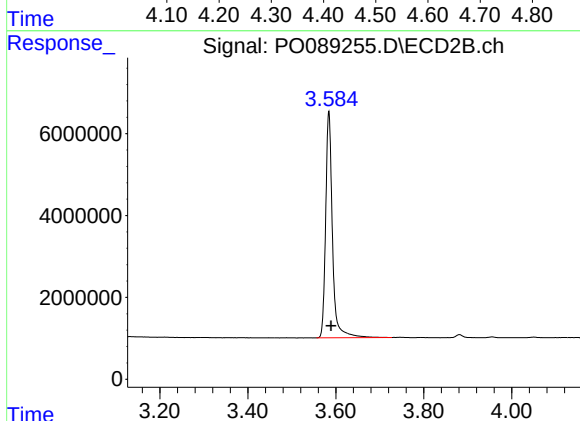
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 205099297
Conc: 54.70 ng/ml

Instrument :
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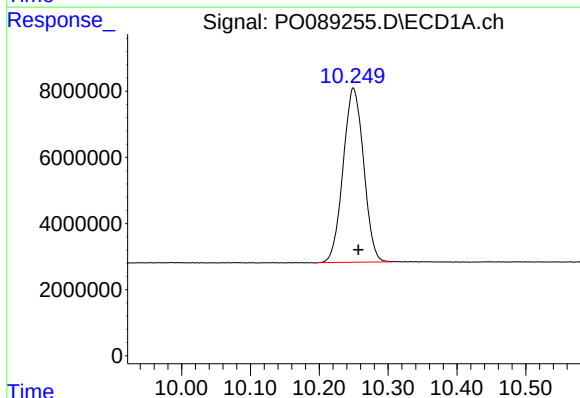
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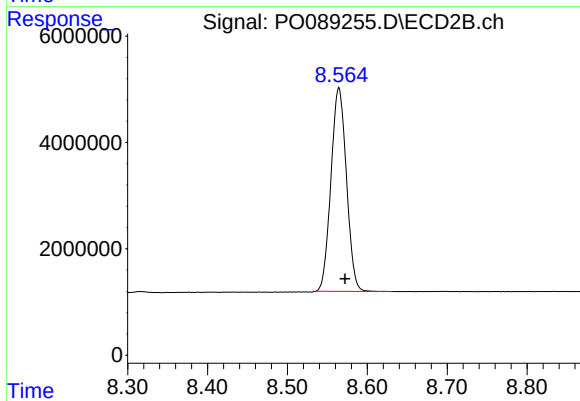
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.005 min
Response: 59280868
Conc: 61.41 ng/ml



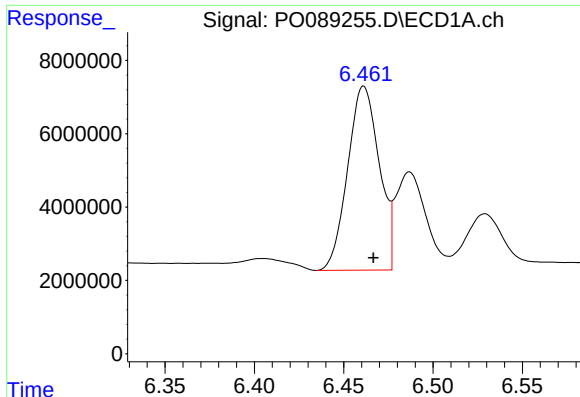
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.008 min
Response: 108824715
Conc: 47.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.008 min
Response: 51544044
Conc: 58.29 ng/ml



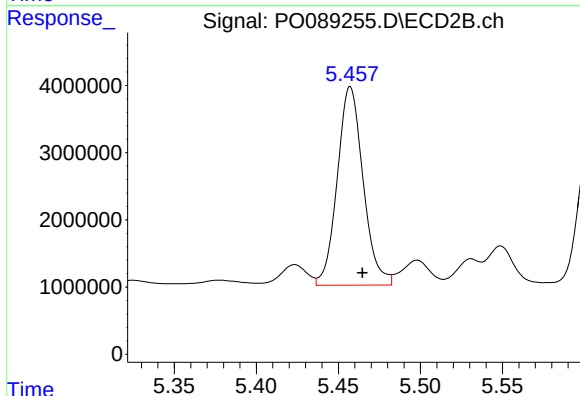
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: -0.006 min
Response: 61640021
Conc: 535.92 ng/ml

Instrument :
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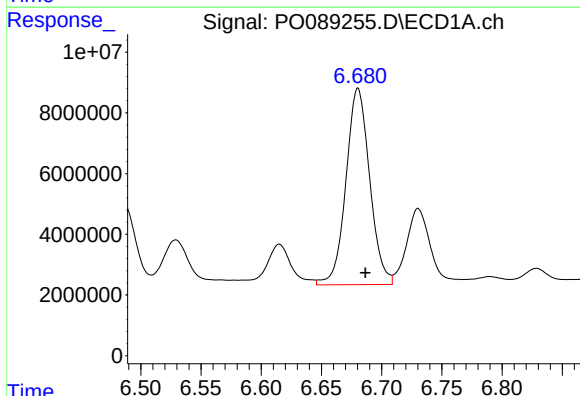
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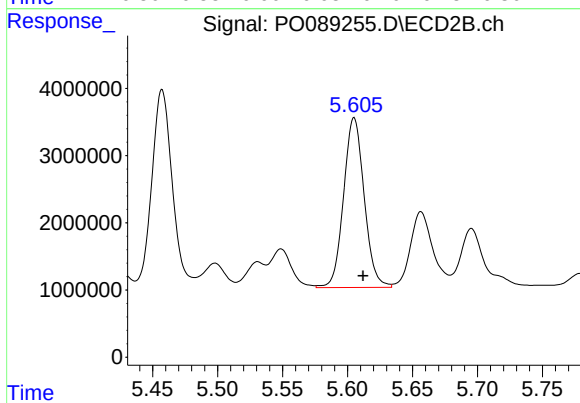
#26 AR-1254-1

R.T.: 5.457 min
Delta R.T.: -0.007 min
Response: 32407257
Conc: 547.77 ng/ml



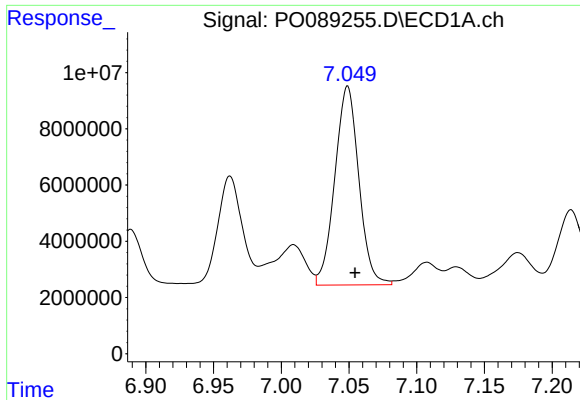
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: -0.006 min
Response: 88802132
Conc: 521.86 ng/ml



#27 AR-1254-2

R.T.: 5.605 min
Delta R.T.: -0.007 min
Response: 27883707
Conc: 546.62 ng/ml



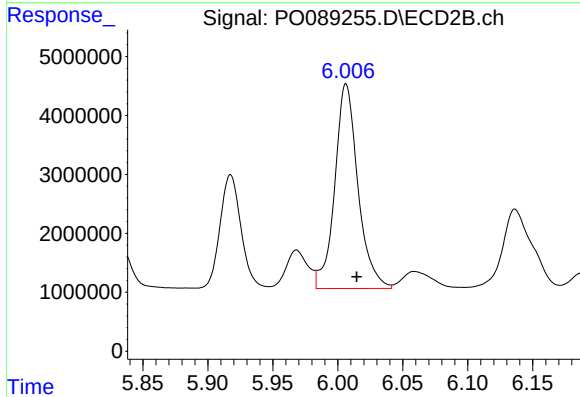
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: -0.006 min
Response: 87265758
Conc: 502.46 ng/ml

Instrument :
ECD_O
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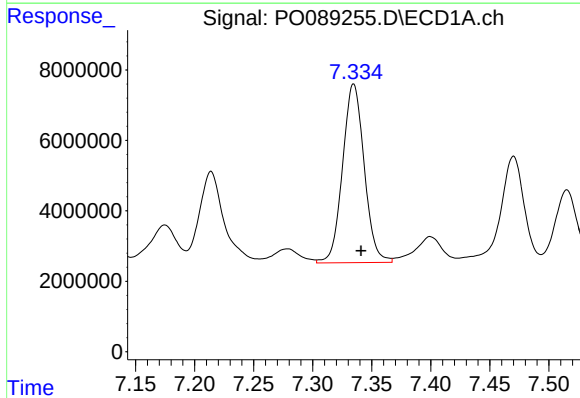
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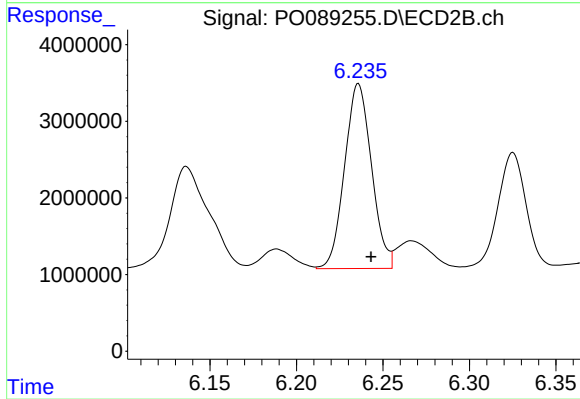
#28 AR-1254-3

R.T.: 6.006 min
Delta R.T.: -0.008 min
Response: 43170488
Conc: 546.64 ng/ml



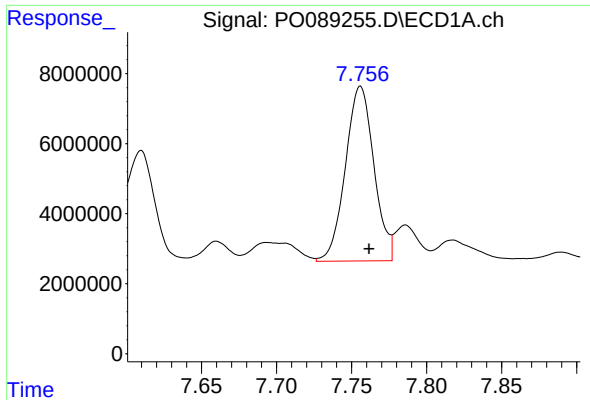
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.006 min
Response: 64831259
Conc: 519.37 ng/ml



#29 AR-1254-4

R.T.: 6.236 min
Delta R.T.: -0.007 min
Response: 26072966
Conc: 525.99 ng/ml



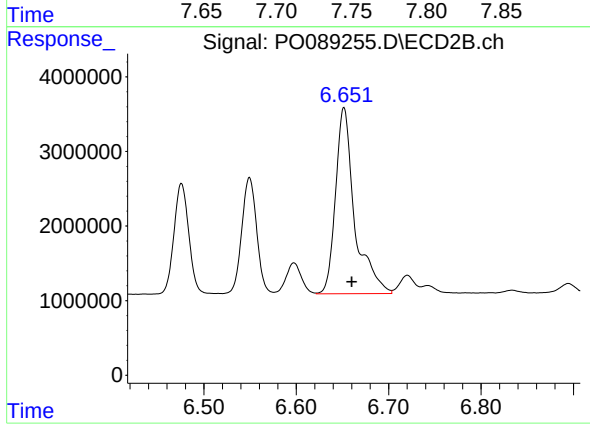
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: -0.006 min
Response: 66007338
Conc: 512.47 ng/ml

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#30 AR-1254-5

R.T.: 6.652 min
Delta R.T.: -0.008 min
Response: 35911563
Conc: 531.15 ng/ml