

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121721\
 Data File : P0083851.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2021 23:09
 Operator : AJ\MA
 Sample : M5141-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 06-A-06-B-06-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2021
 Supervised By :mohammad ahmed 12/20/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:29:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 04:05:27 2021
 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...	4.936	3.943	2021568	675517	21.220	23.029
2) SA Decachlor...	11.012	9.238	1653499	680924	24.141m	24.250
Target Compounds						
26) L6 AR-1254-1	7.185	6.067	524217	222261	170.191	121.125 #
27) L6 AR-1254-2	7.413	6.229	435980	185358	93.947m	116.706
28) L6 AR-1254-3	7.797	6.647	492179	228190	105.552m	95.266m
29) L6 AR-1254-4	8.098	6.888	373993	90642	109.409m	53.947m#
30) L6 AR-1254-5	8.525	7.316	210320	110005	58.995m	51.809

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

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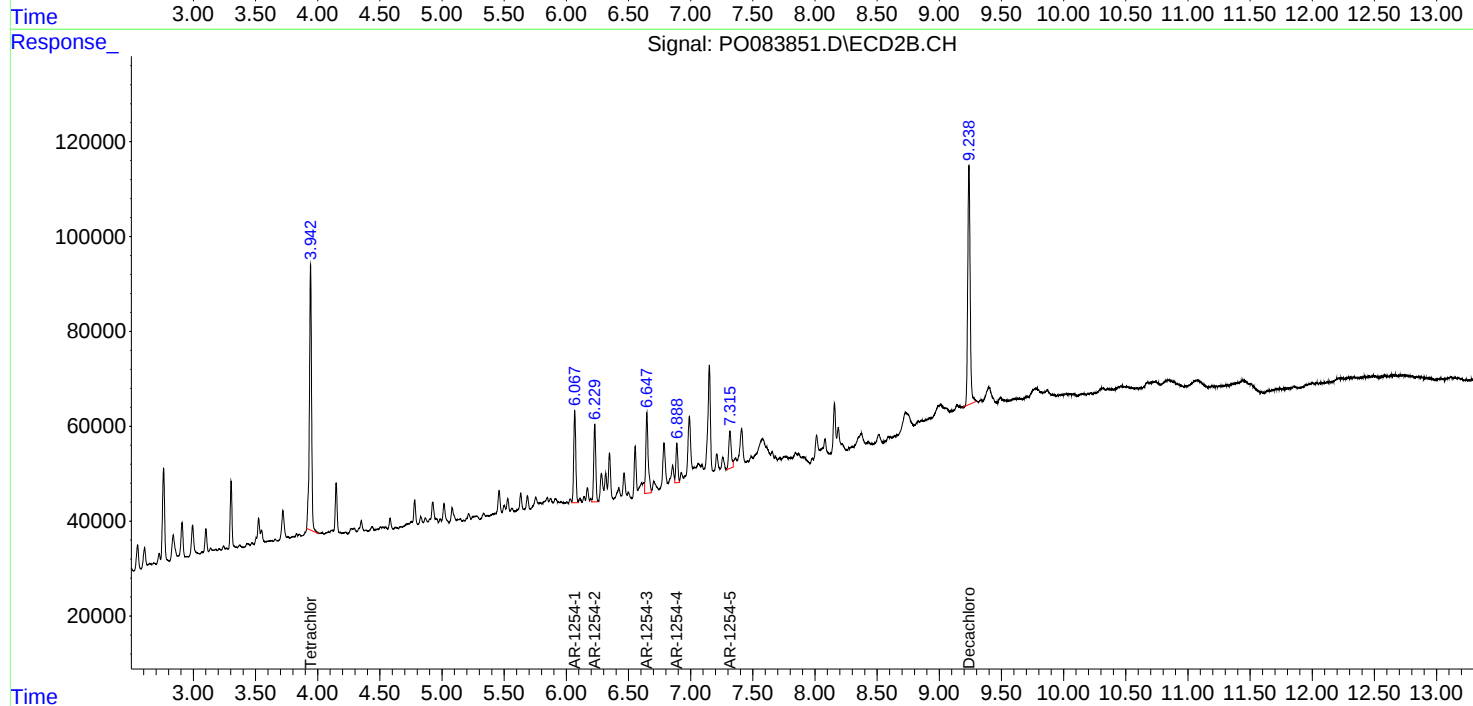
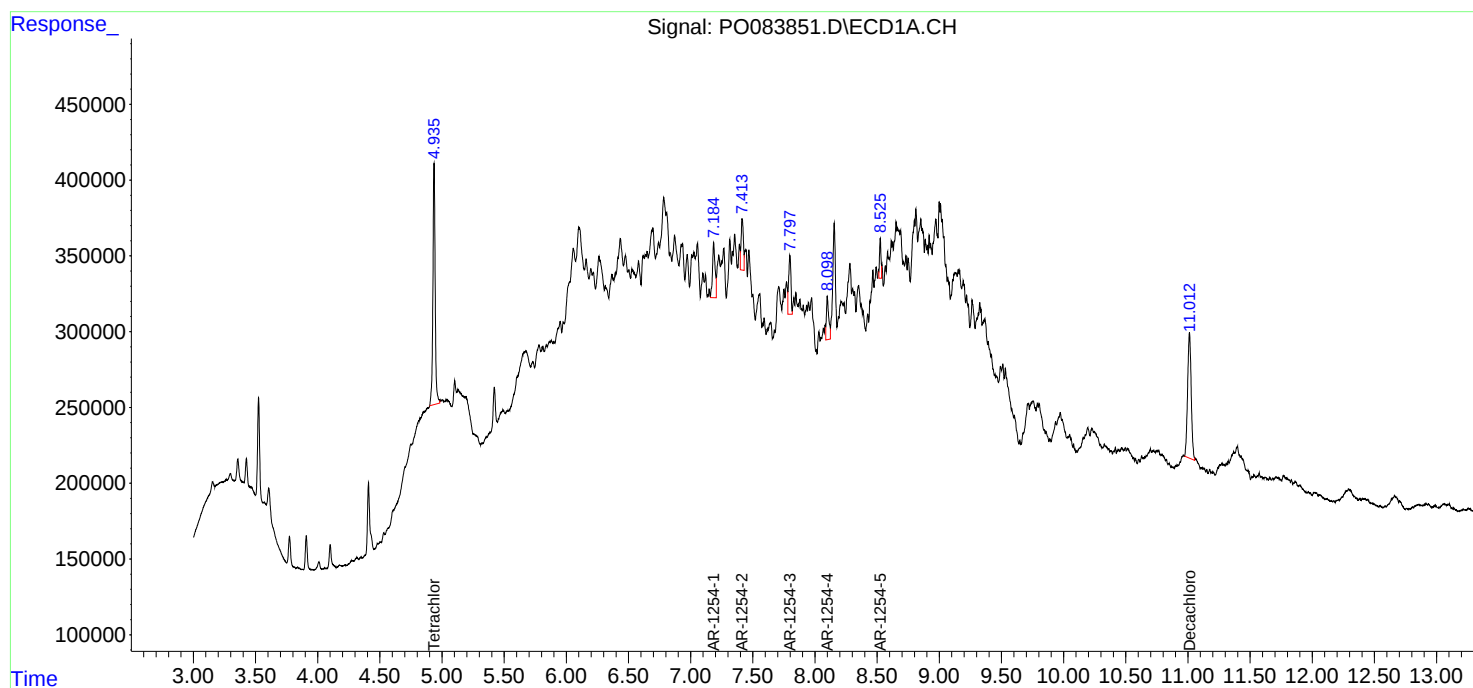
Instrument :
ECD_O
ClientSampleId :
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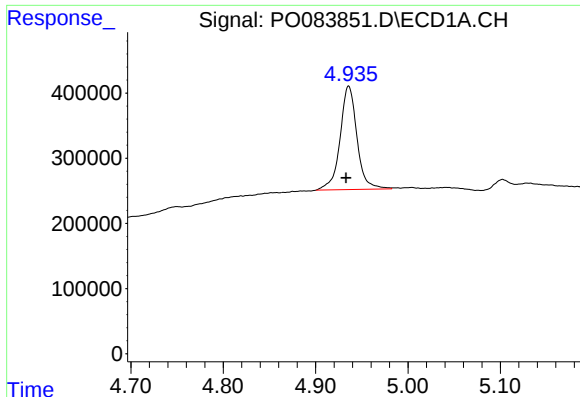
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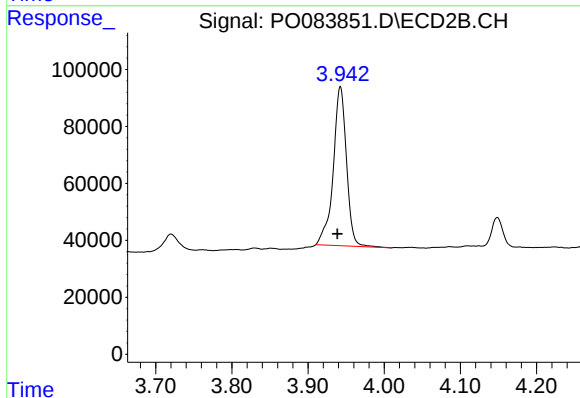
#1 Tetrachloro-m-xylene

R.T.: 4.936 min
Delta R.T.: 0.003 min
Response: 2021568
Conc: 21.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
06-A-06-B-06-C

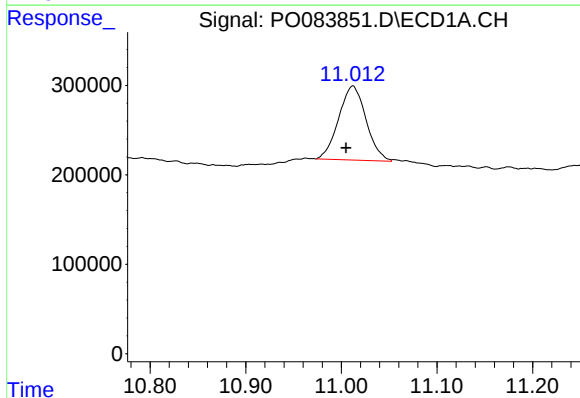
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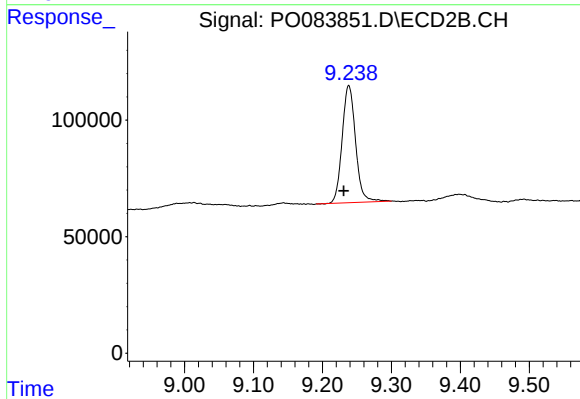
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.004 min
Response: 675517
Conc: 23.03 ng/ml



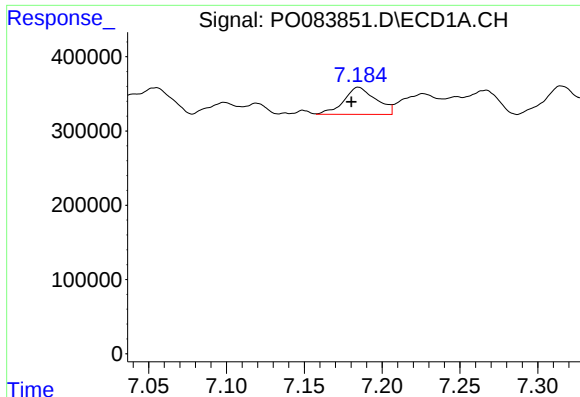
#2 Decachlorobiphenyl

R.T.: 11.012 min
Delta R.T.: 0.007 min
Response: 1653499
Conc: 24.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.007 min
Response: 680924
Conc: 24.25 ng/ml



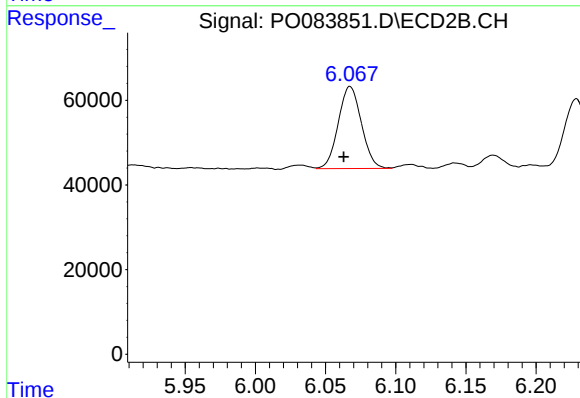
#26 AR-1254-1

R.T.: 7.185 min
Delta R.T.: 0.005 min
Response: 524217
Conc: 170.19 ng/ml

Instrument :
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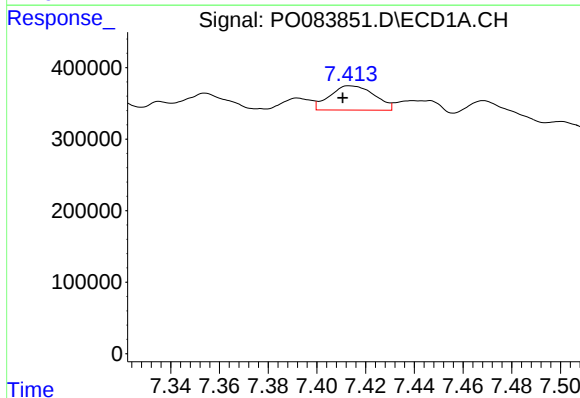
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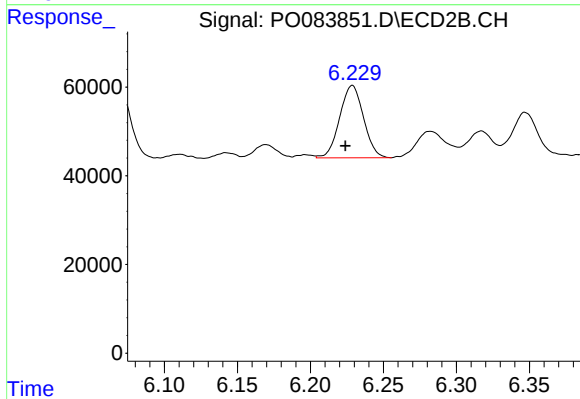
#26 AR-1254-1

R.T.: 6.067 min
Delta R.T.: 0.005 min
Response: 222261
Conc: 121.12 ng/ml



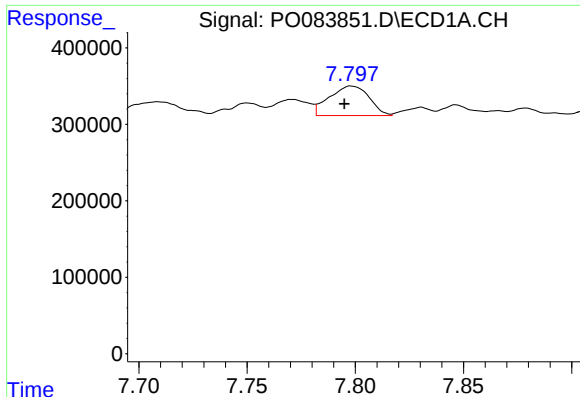
#27 AR-1254-2

R.T.: 7.413 min
Delta R.T.: 0.002 min
Response: 435980
Conc: 93.95 ng/ml m



#27 AR-1254-2

R.T.: 6.229 min
Delta R.T.: 0.005 min
Response: 185358
Conc: 116.71 ng/ml



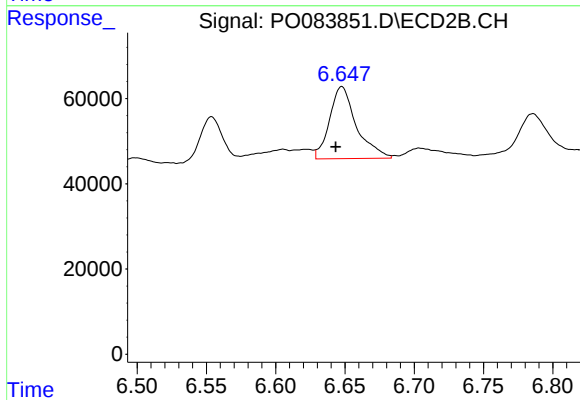
#28 AR-1254-3

R.T.: 7.797 min
Delta R.T.: 0.002 min
Response: 492179
Conc: 105.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
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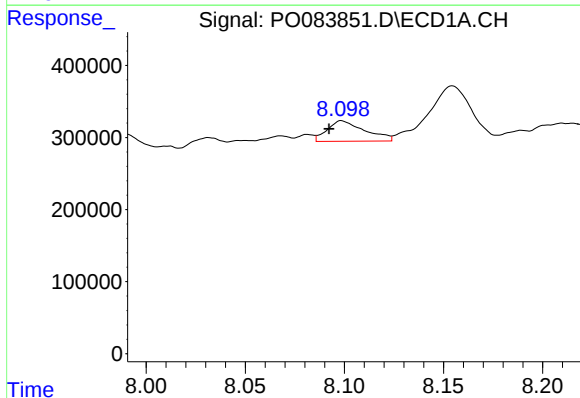
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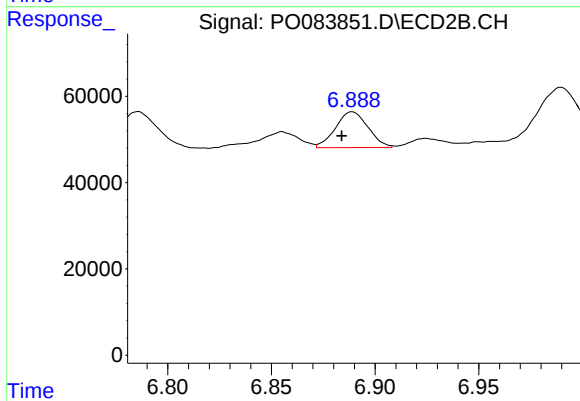
#28 AR-1254-3

R.T.: 6.647 min
Delta R.T.: 0.004 min
Response: 228190
Conc: 95.27 ng/ml m



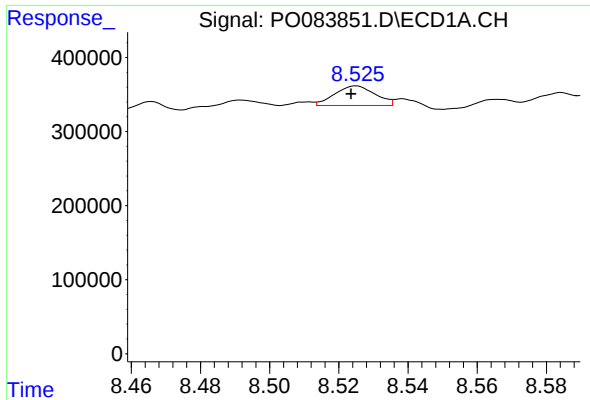
#29 AR-1254-4

R.T.: 8.098 min
Delta R.T.: 0.006 min
Response: 373993
Conc: 109.41 ng/ml m



#29 AR-1254-4

R.T.: 6.888 min
Delta R.T.: 0.005 min
Response: 90642
Conc: 53.95 ng/ml m



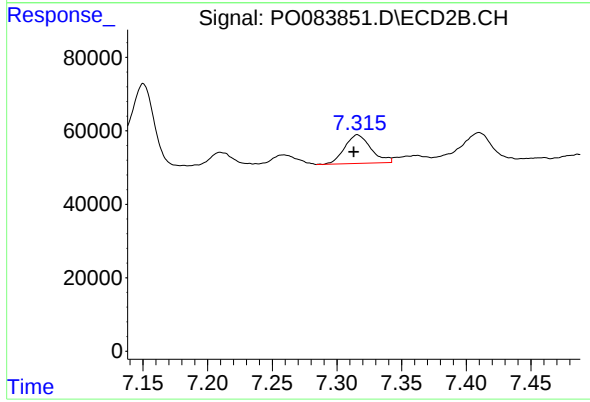
#30 AR-1254-5

R.T.: 8.525 min
Delta R.T.: 0.001 min
Response: 210320
Conc: 59.00 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 7.316 min
Delta R.T.: 0.003 min
Response: 110005
Conc: 51.81 ng/ml