

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121521\
 Data File : PO083725.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2021 22:49
 Operator : AJ\MA
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/16/2021
 Supervised By :mohammad ahmed 12/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 03:09:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 02:57:58 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...	4.933	3.939	451659	155647	4.535	4.950
2) SA Decachlor...	11.003	9.234	354648	152721	4.923	4.994
Target Compounds						
26) L6 AR-1254-1	7.181	6.065	163918	100363	53.217	54.694
27) L6 AR-1254-2	7.412	6.225	244443	86480	52.674	54.449
28) L6 AR-1254-3	7.796	6.645	241171	124682	51.721	52.053
29) L6 AR-1254-4	8.094	6.885	177800	88467	52.014	52.653
30) L6 AR-1254-5	8.525	7.313	183208	95445	51.390	44.821m

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

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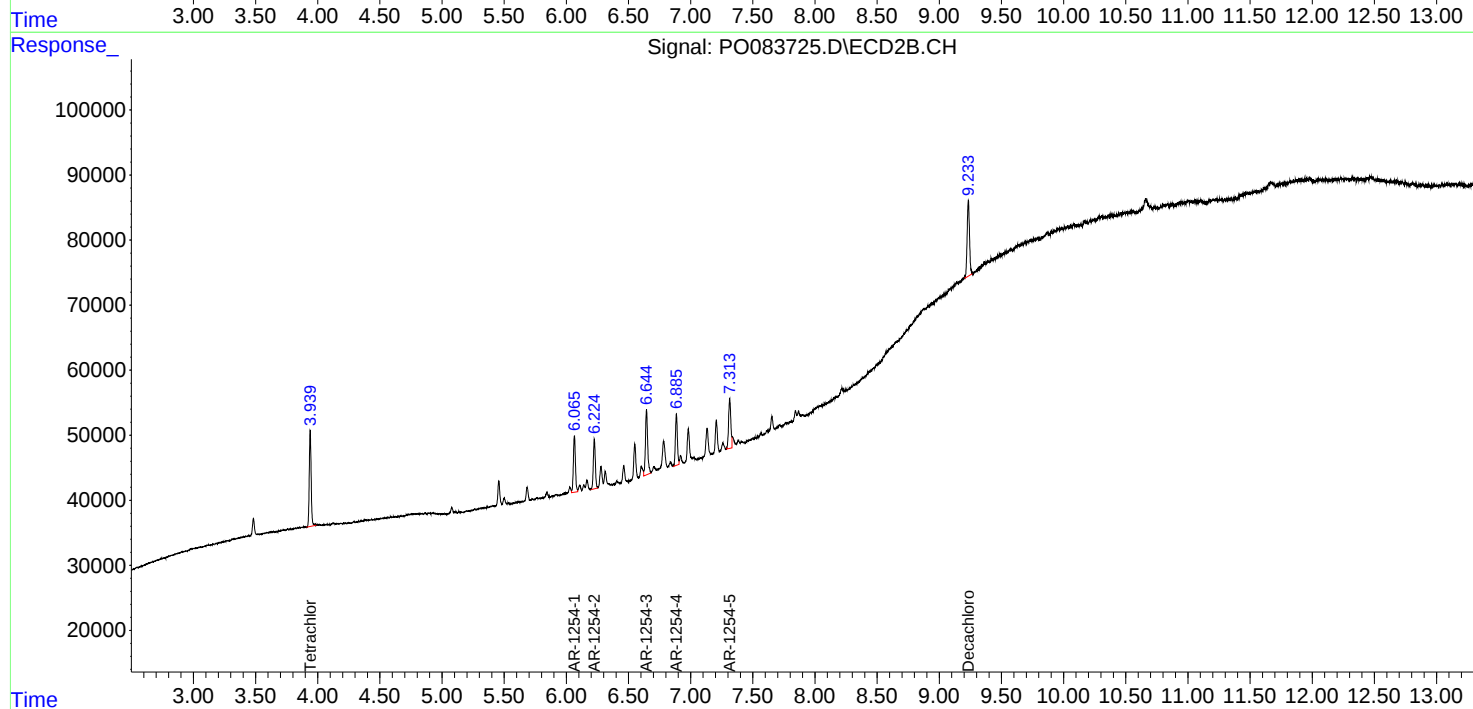
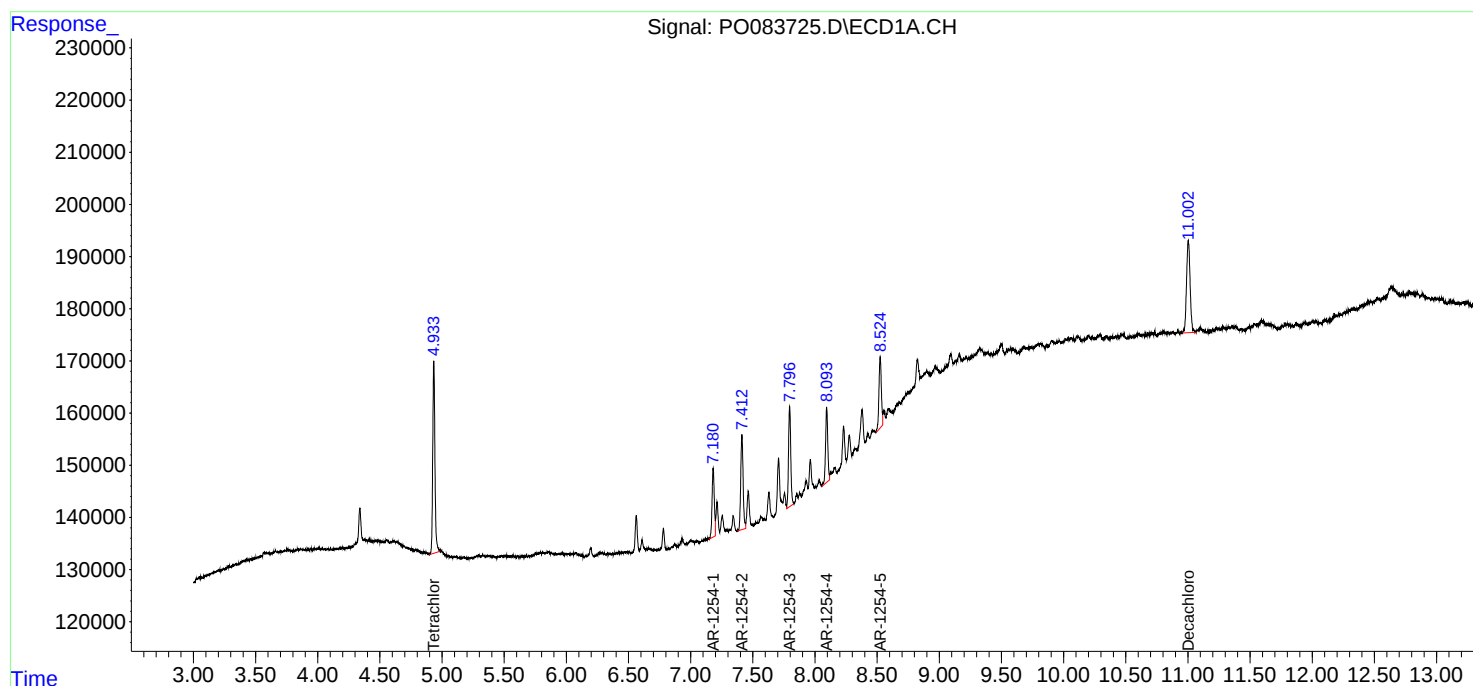
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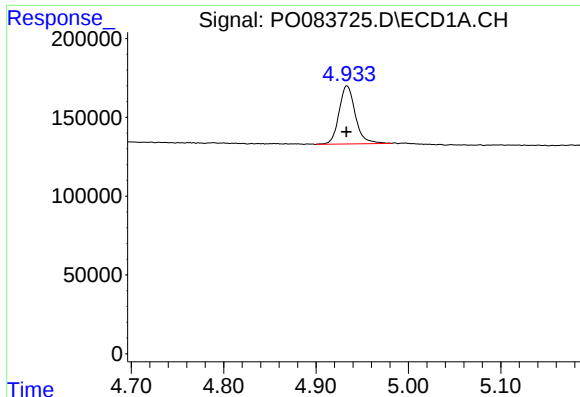
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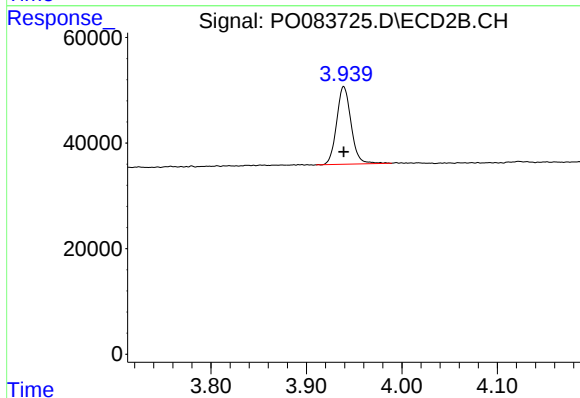
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 451659
Conc: 4.53 ng/ml

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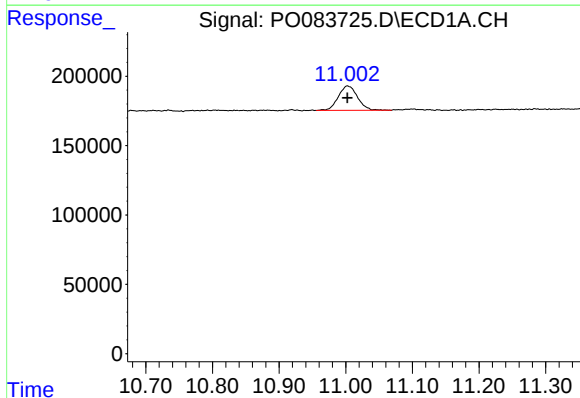
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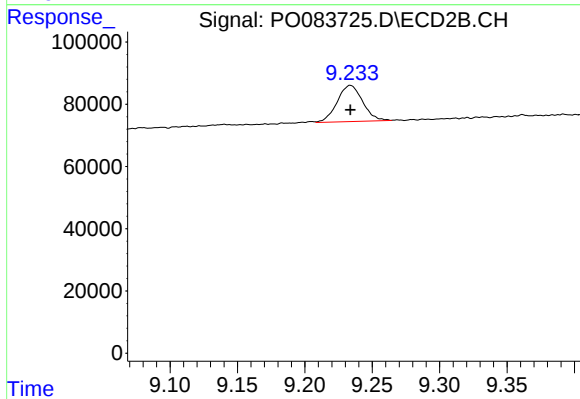
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 155647
Conc: 4.95 ng/ml



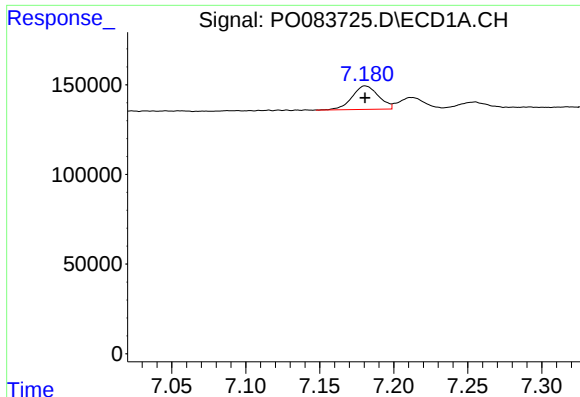
#2 Decachlorobiphenyl

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 354648
Conc: 4.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.000 min
Response: 152721
Conc: 4.99 ng/ml



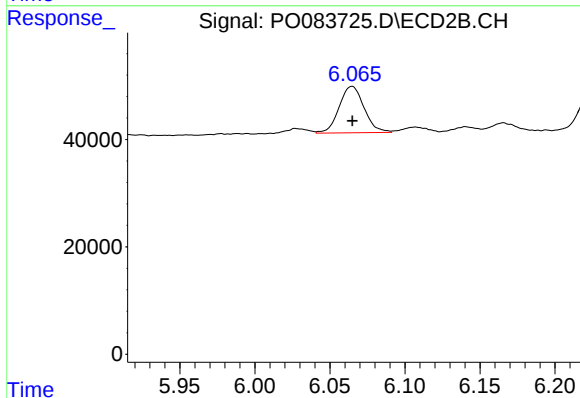
#26 AR-1254-1

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 163918
Conc: 53.22 ng/ml

Instrument :
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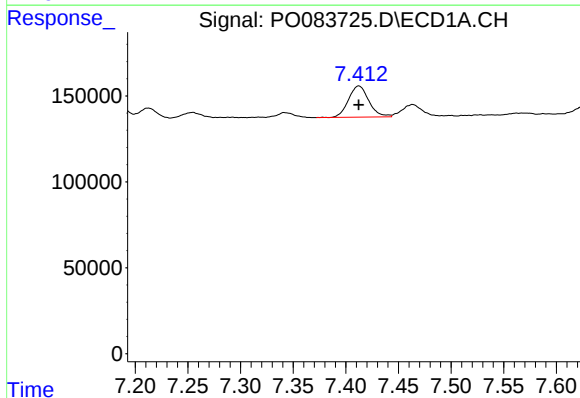
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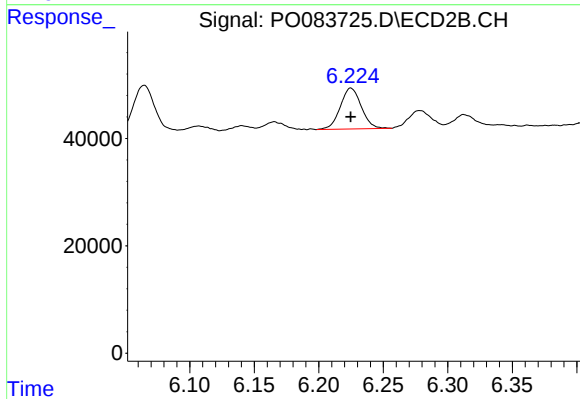
#26 AR-1254-1

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 100363
Conc: 54.69 ng/ml



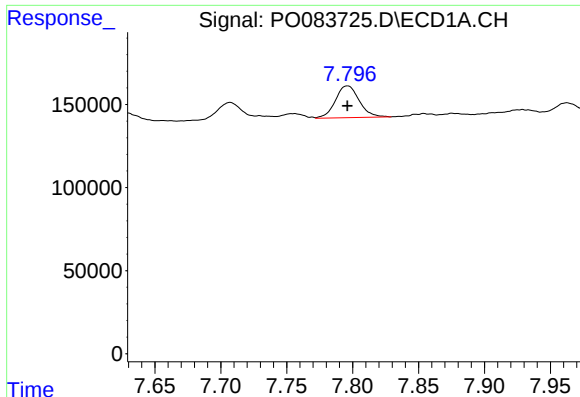
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 244443
Conc: 52.67 ng/ml



#27 AR-1254-2

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 86480
Conc: 54.45 ng/ml



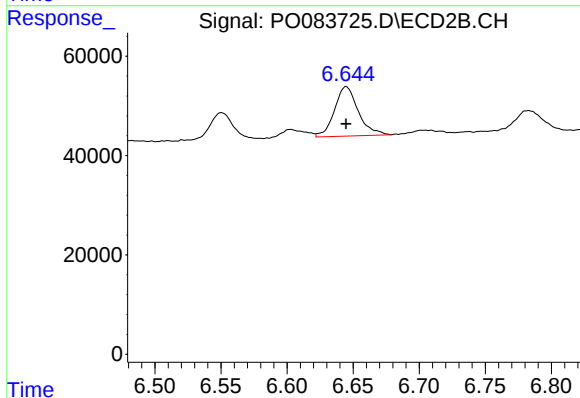
#28 AR-1254-3

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 241171
Conc: 51.72 ng/ml

Instrument :
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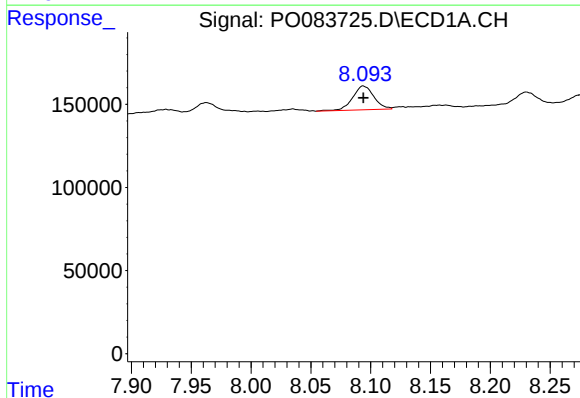
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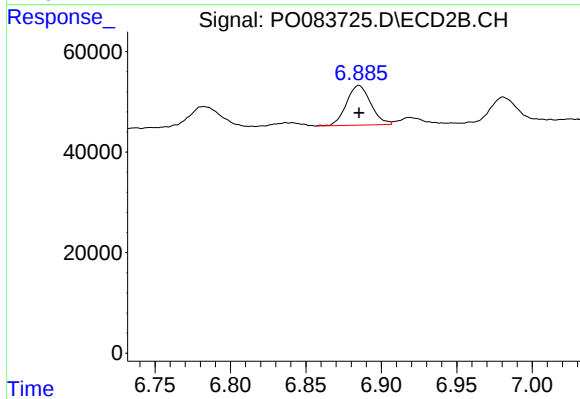
#28 AR-1254-3

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 124682
Conc: 52.05 ng/ml



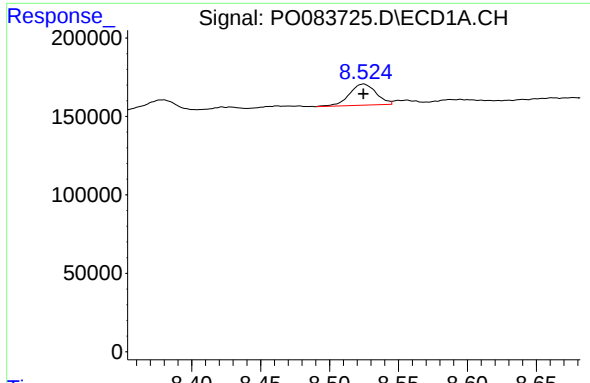
#29 AR-1254-4

R.T.: 8.094 min
Delta R.T.: 0.000 min
Response: 177800
Conc: 52.01 ng/ml



#29 AR-1254-4

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 88467
Conc: 52.65 ng/ml



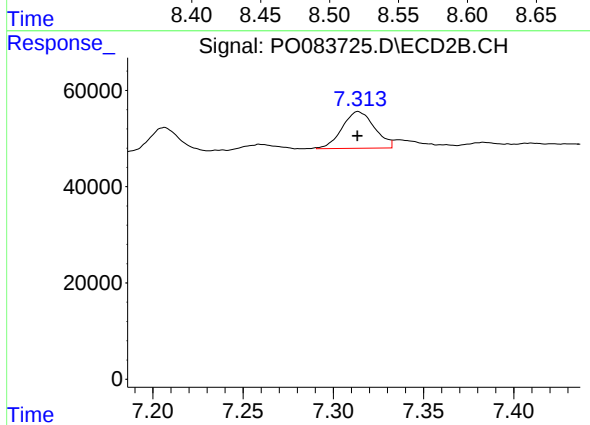
#30 AR-1254-5

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 183208
Conc: 51.39 ng/ml

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#30 AR-1254-5

R.T.: 7.313 min
Delta R.T.: 0.000 min
Response: 95445
Conc: 44.82 ng/ml m