

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041517.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 20:56
 Operator : AJ\MA
 Sample : M4866-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TOTE-SLUDGE

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/02/2021
 Supervised By :mohammad ahmed 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:50:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.745	3.749	71128	98903	3.154	3.256m
2) SA Decachlor...	10.638	9.007	67298	59645	3.125	3.859
Target Compounds						
31) L7 AR-1260-1	7.742	6.579	10636	15271	10.774	13.332m
32) L7 AR-1260-2	8.007	6.777	24487	20924	19.490m	15.940
33) L7 AR-1260-3	8.371	6.932	13945	30803	15.399	23.029 #
34) L7 AR-1260-4	8.603	7.413	14798	14252	13.829	14.474
35) L7 AR-1260-5	8.916	7.663	31098	34921	15.009	16.894

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

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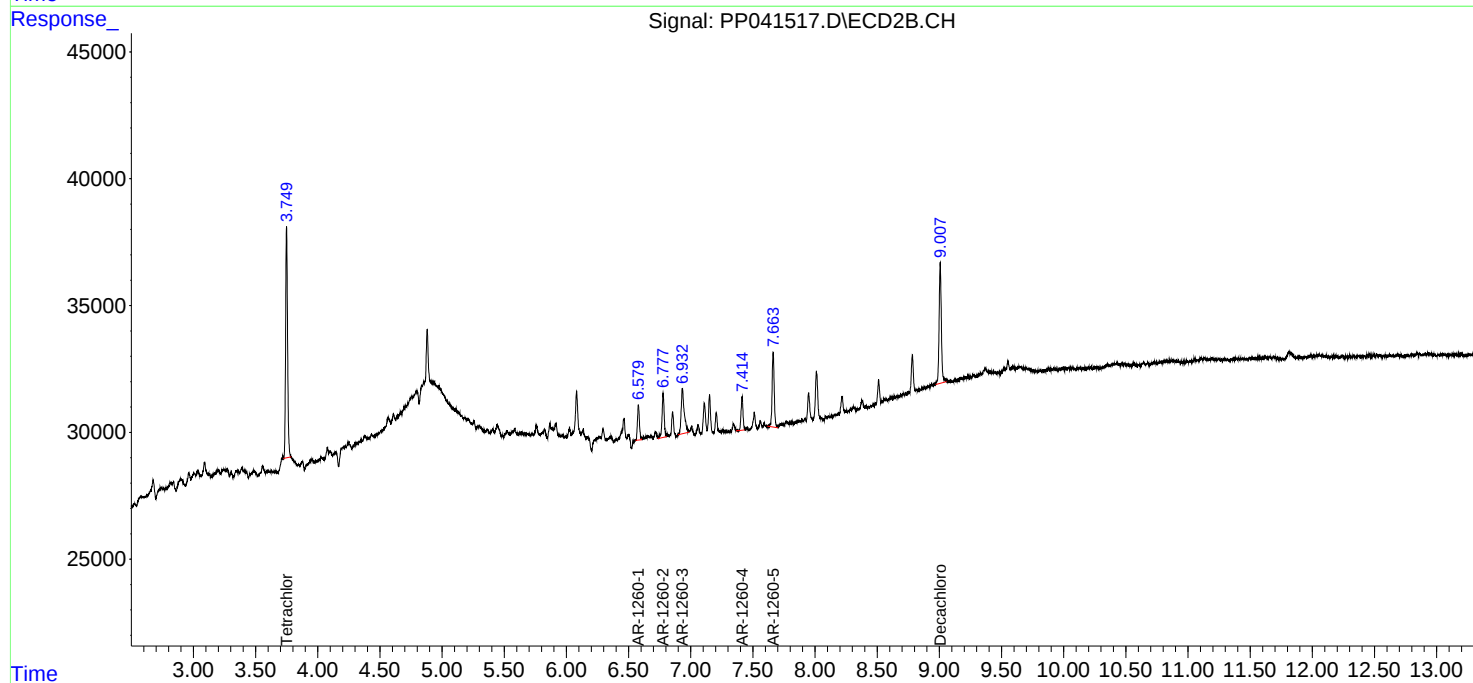
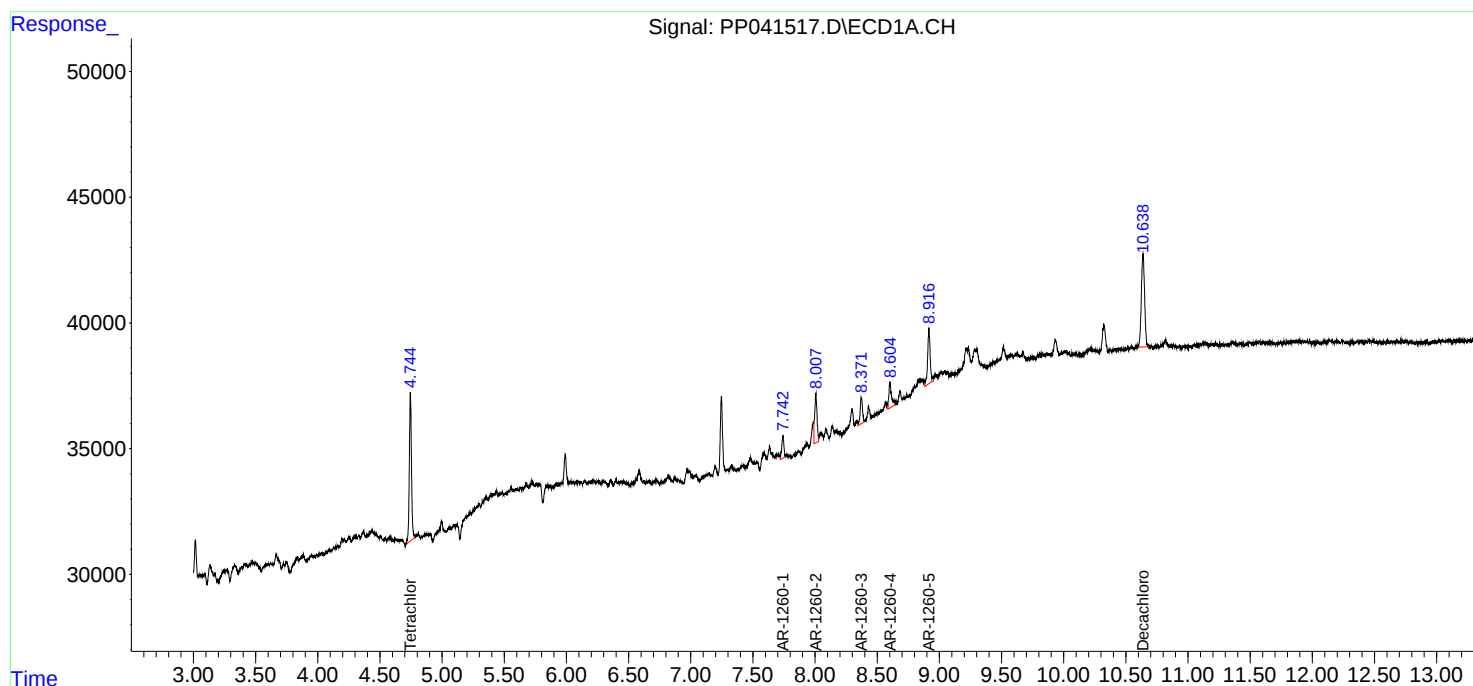
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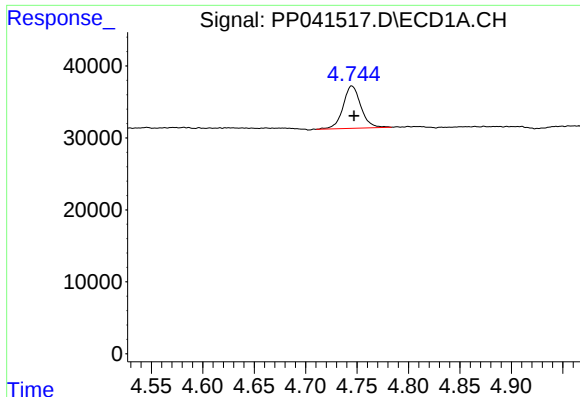
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Quant Time: Dec 02 00:50:17 2021
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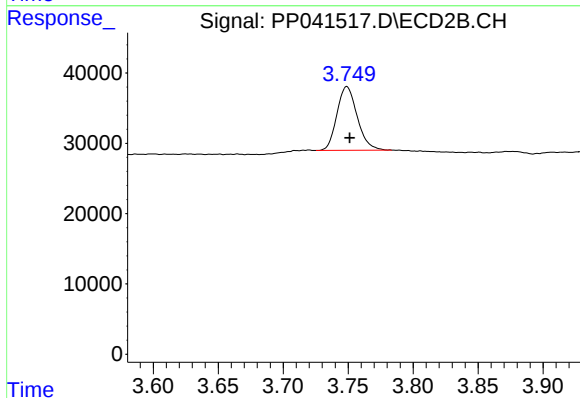
#1 Tetrachloro-m-xylene

R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 71128
Conc: 3.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
TOTE-SLUDGE

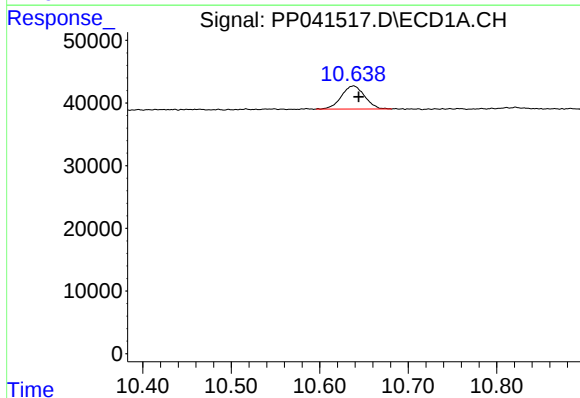
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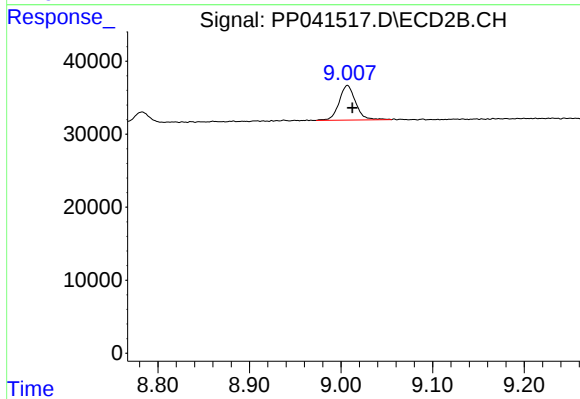
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 98903
Conc: 3.26 ng/ml m



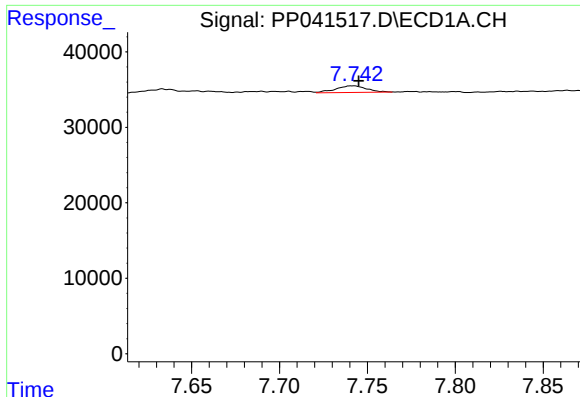
#2 Decachlorobiphenyl

R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 67298
Conc: 3.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 59645
Conc: 3.86 ng/ml



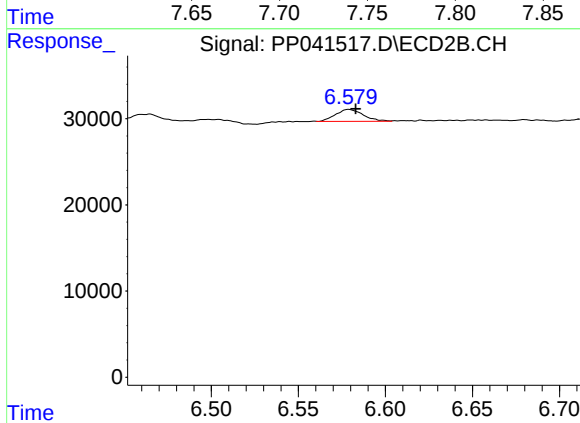
#31 AR-1260-1

R.T.: 7.742 min
Delta R.T.: -0.004 min
Response: 10636
Conc: 10.77 ng/ml

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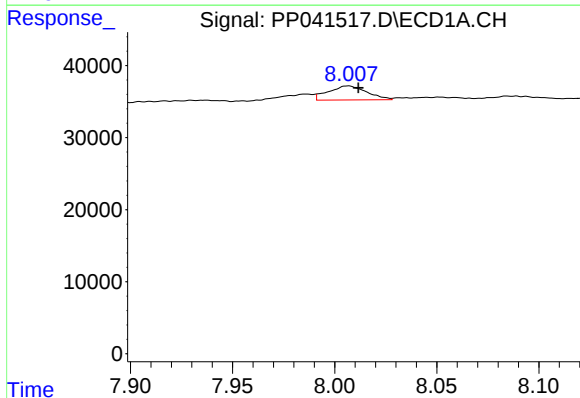
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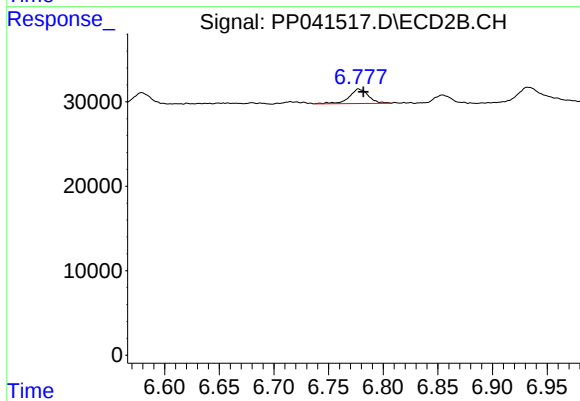
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 15271
Conc: 13.33 ng/ml m



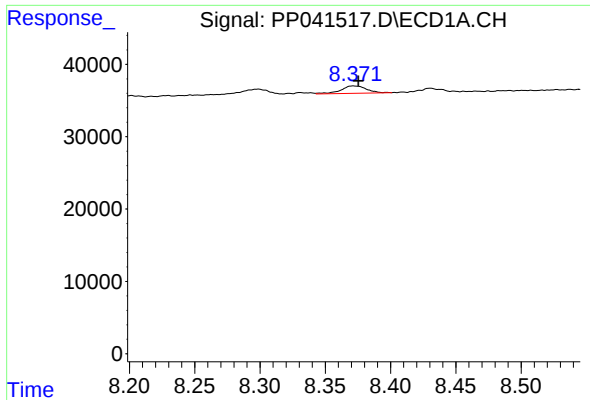
#32 AR-1260-2

R.T.: 8.007 min
Delta R.T.: -0.005 min
Response: 24487
Conc: 19.49 ng/ml m



#32 AR-1260-2

R.T.: 6.777 min
Delta R.T.: -0.005 min
Response: 20924
Conc: 15.94 ng/ml



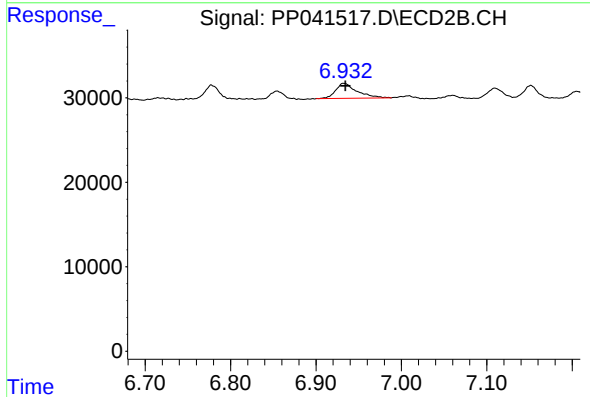
#33 AR-1260-3

R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 13945
Conc: 15.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
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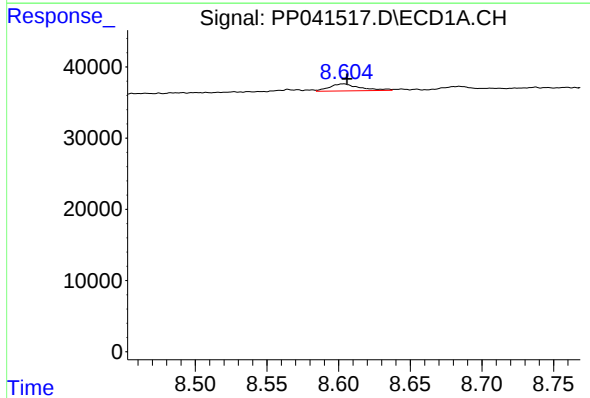
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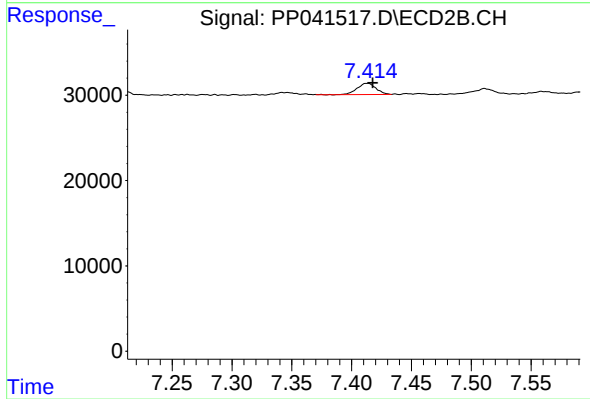
#33 AR-1260-3

R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 30803
Conc: 23.03 ng/ml



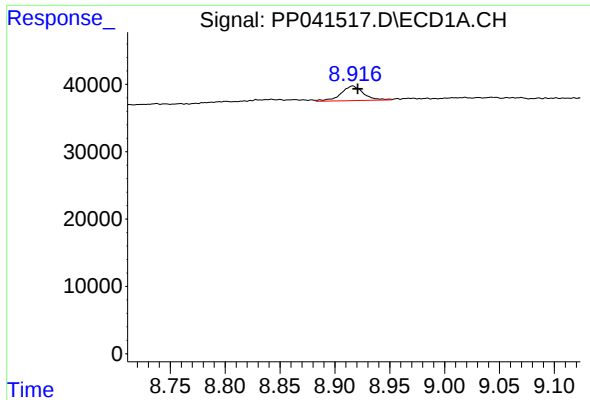
#34 AR-1260-4

R.T.: 8.603 min
Delta R.T.: -0.002 min
Response: 14798
Conc: 13.83 ng/ml



#34 AR-1260-4

R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 14252
Conc: 14.47 ng/ml



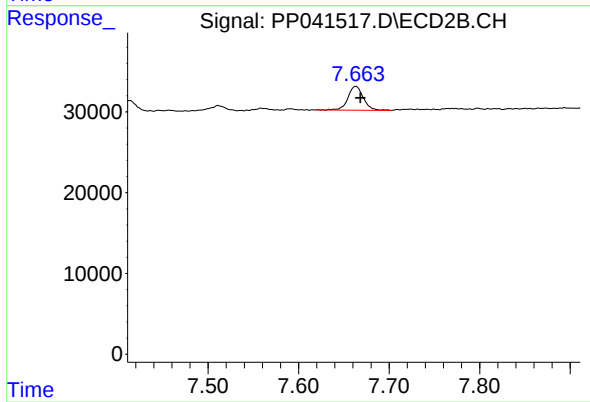
#35 AR-1260-5

R.T.: 8.916 min
Delta R.T.: -0.005 min
Response: 31098
Conc: 15.01 ng/ml

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#35 AR-1260-5

R.T.: 7.663 min
Delta R.T.: -0.005 min
Response: 34921
Conc: 16.89 ng/ml