

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122421\
 Data File : PP042198.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2021 16:35
 Operator : AJ\MA
 Sample : M5186-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P68-1-1

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/27/2021
 Supervised By :mohammad ahmed 12/28/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 04:20:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 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...	4.921	4.061	23505	44014	1.790m	1.927
2) SA Decachlor...	10.915	9.414	33234	34867	2.729m	2.156m
Target Compounds						
26) L6 AR-1254-1	7.139	6.208	32110	31208	64.409	24.951m#
27) L6 AR-1254-2	7.370	6.366	23688	35096	30.898	32.250m
28) L6 AR-1254-3	7.749	6.792	25537	46288	33.097	27.862m
29) L6 AR-1254-4	8.044	7.031	22697	26414	40.793m	27.076 #
30) L6 AR-1254-5	8.477	7.464	22432	34606	35.822m	27.006m

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

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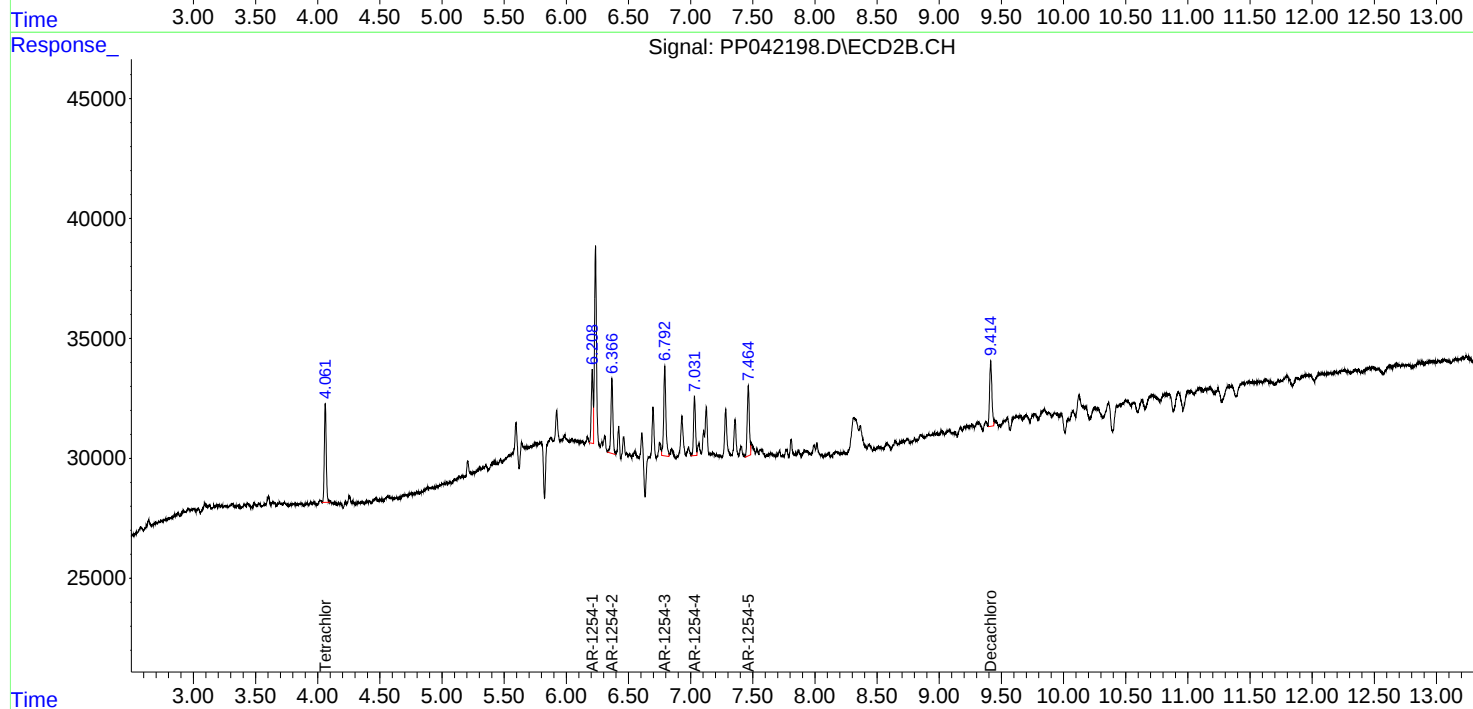
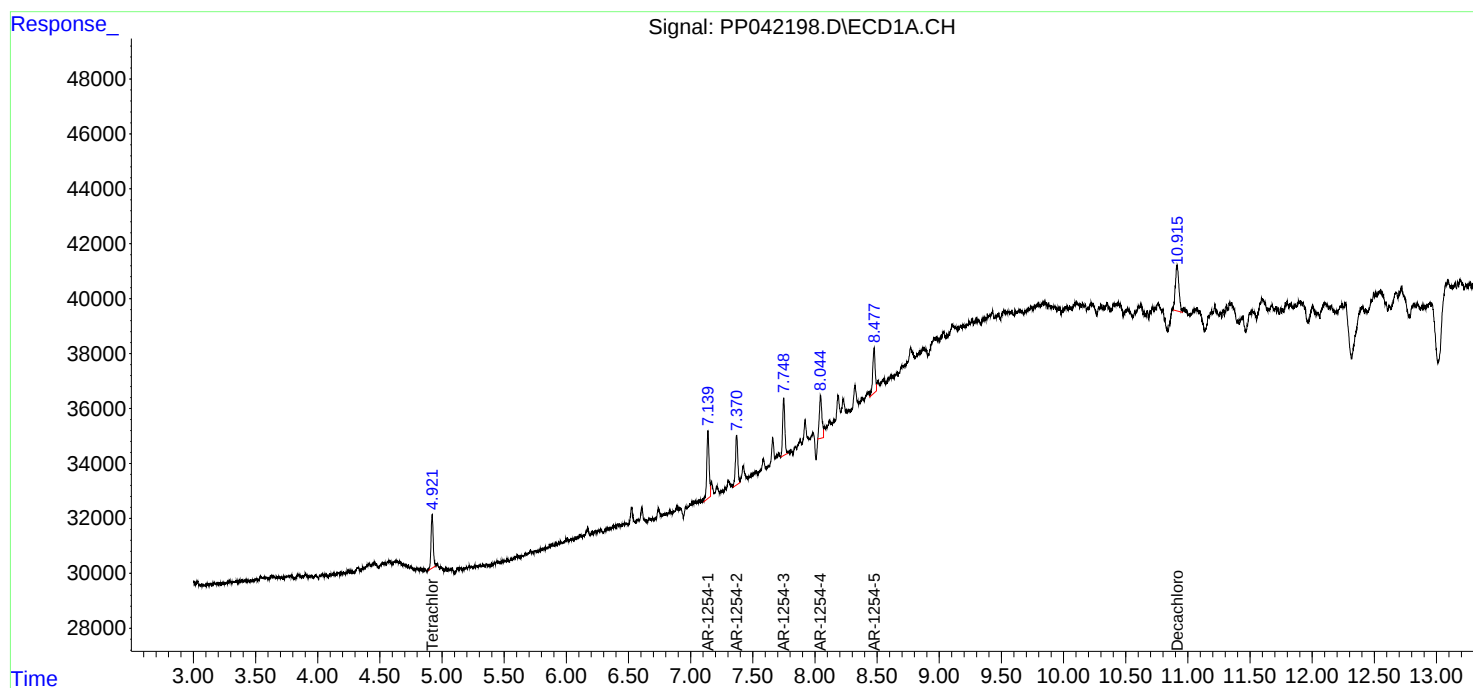
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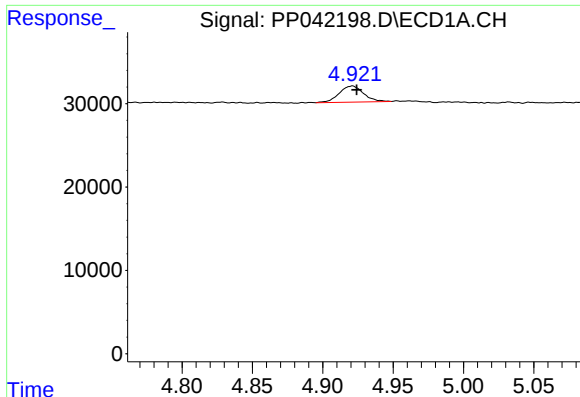
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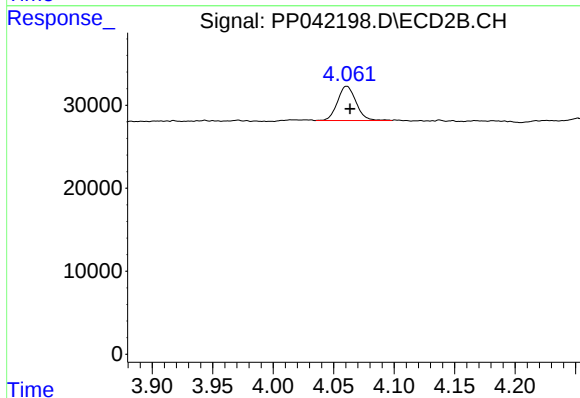
#1 Tetrachloro-m-xylene

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 23505
Conc: 1.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-1

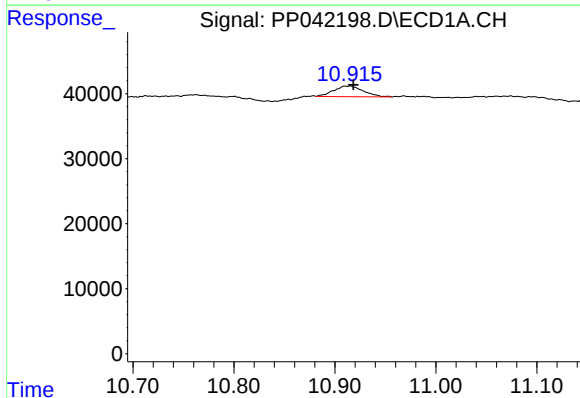
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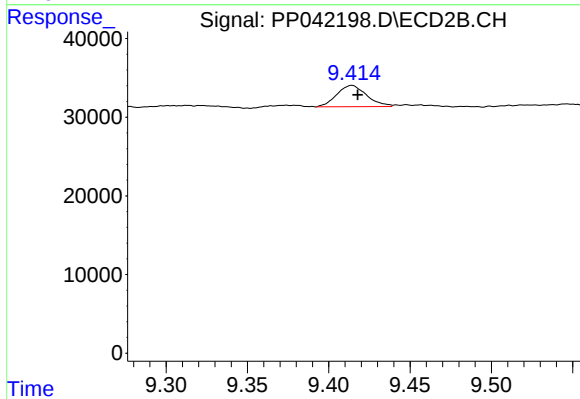
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: -0.003 min
Response: 44014
Conc: 1.93 ng/ml



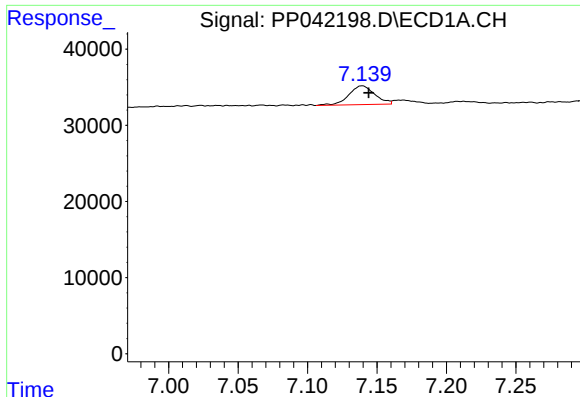
#2 Decachlorobiphenyl

R.T.: 10.915 min
Delta R.T.: -0.003 min
Response: 33234
Conc: 2.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.414 min
Delta R.T.: -0.004 min
Response: 34867
Conc: 2.16 ng/ml m



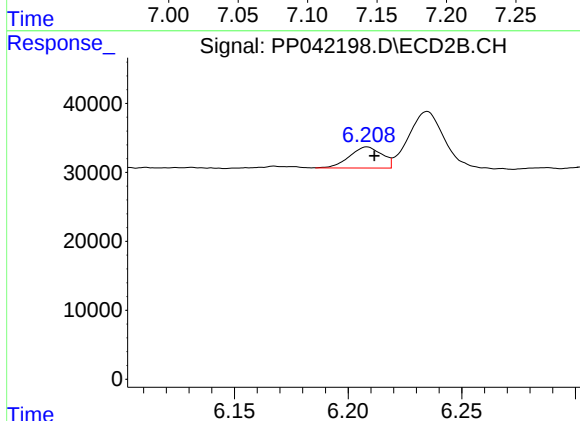
#26 AR-1254-1

R.T.: 7.139 min
Delta R.T.: -0.005 min
Response: 32110
Conc: 64.41 ng/ml

Instrument :
ECD_P
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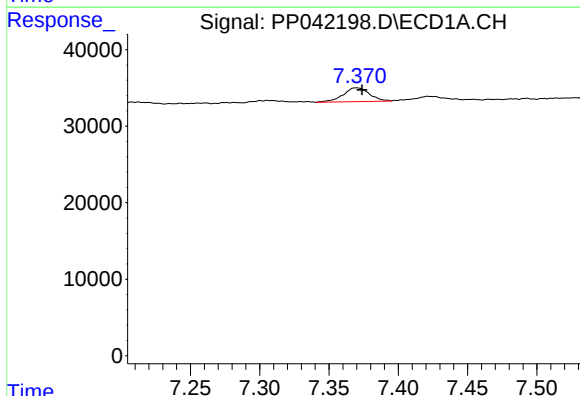
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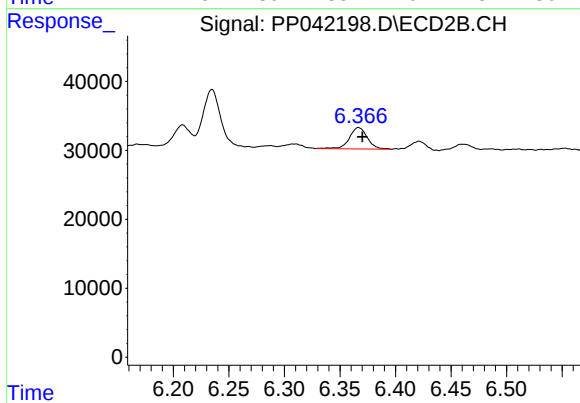
#26 AR-1254-1

R.T.: 6.208 min
Delta R.T.: -0.004 min
Response: 31208
Conc: 24.95 ng/ml m



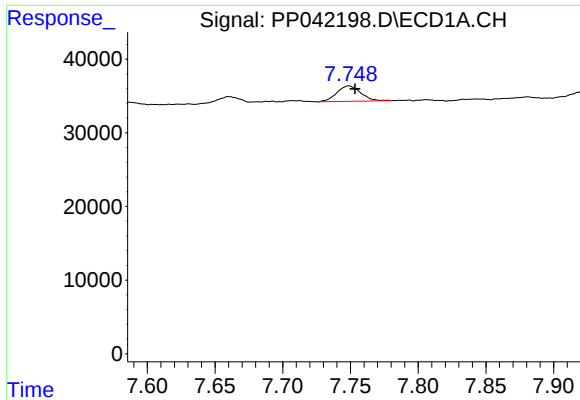
#27 AR-1254-2

R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 23688
Conc: 30.90 ng/ml



#27 AR-1254-2

R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 35096
Conc: 32.25 ng/ml m



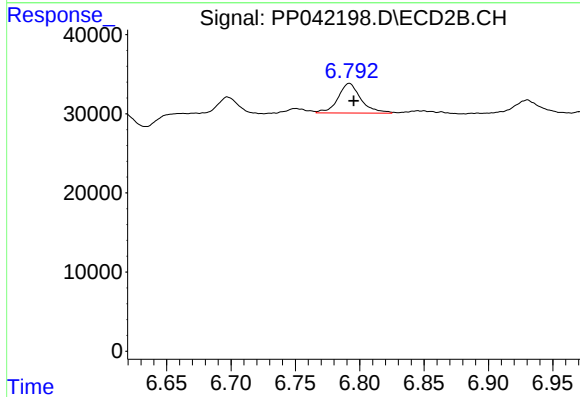
#28 AR-1254-3

R.T.: 7.749 min
Delta R.T.: -0.005 min
Response: 25537
Conc: 33.10 ng/ml

Instrument :
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ClientSampleId :
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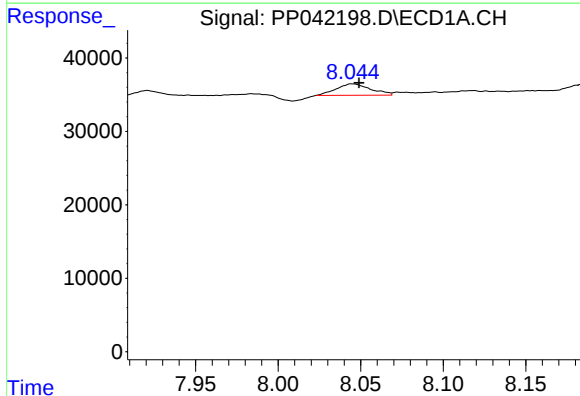
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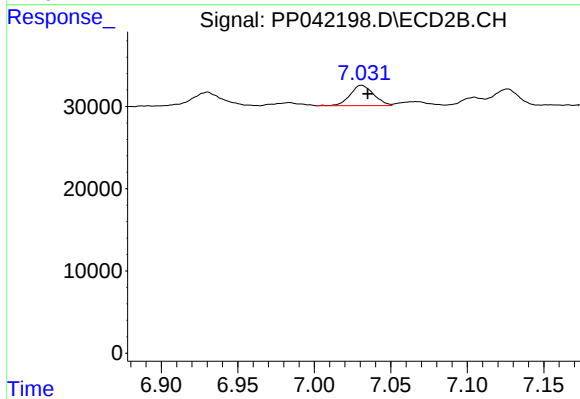
#28 AR-1254-3

R.T.: 6.792 min
Delta R.T.: -0.004 min
Response: 46288
Conc: 27.86 ng/ml m



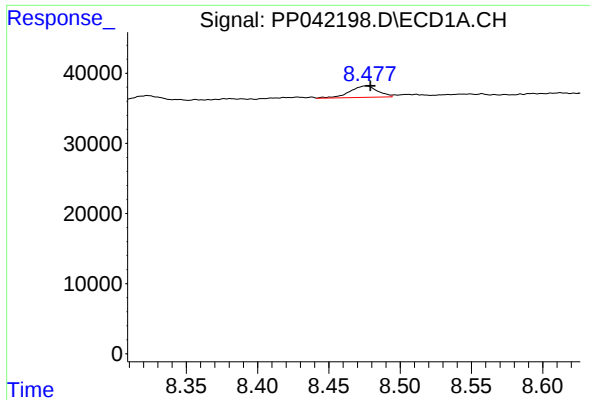
#29 AR-1254-4

R.T.: 8.044 min
Delta R.T.: -0.005 min
Response: 22697
Conc: 40.79 ng/ml m



#29 AR-1254-4

R.T.: 7.031 min
Delta R.T.: -0.004 min
Response: 26414
Conc: 27.08 ng/ml



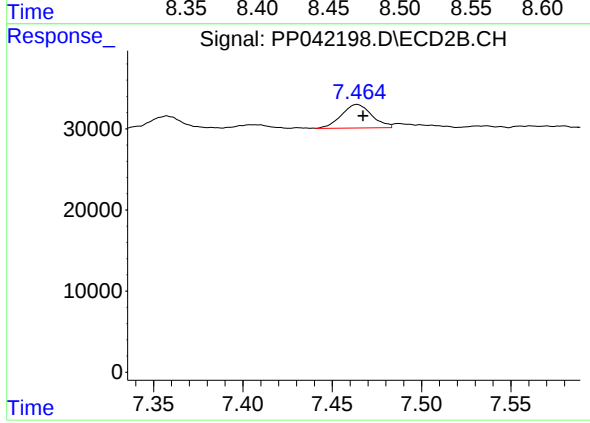
#30 AR-1254-5

R.T.: 8.477 min
Delta R.T.: -0.002 min
Response: 22432
Conc: 35.82 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 7.464 min
Delta R.T.: -0.004 min
Response: 34606
Conc: 27.01 ng/ml m