

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040522\
 Data File : PP045541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 19:54
 Operator : YP\AJ
 Sample : N2257-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/06/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 03:05:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 31 07:54:52 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...	3.885	3.146	48750413	34265330	20.205	21.655
2) SA Decachlor...	9.993	8.490	29823645	28488861	20.814	18.787
Target Compounds						
31) L7 AR-1260-1	6.875	5.864	3954711	5632946	49.588	67.953m#
32) L7 AR-1260-2	7.157	6.071	3969446	5183618	44.052	53.205
33) L7 AR-1260-3	7.554	6.232	2061744	3444991	29.761	37.243 #
34) L7 AR-1260-4	7.801	6.744	3592947	1917349	46.573	25.025 #
35) L7 AR-1260-5	8.141	7.011	4562615	4620059	32.316m	26.118m

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

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Sample : N2257-03
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ALS Vial : 20 Sample Multiplier: 1

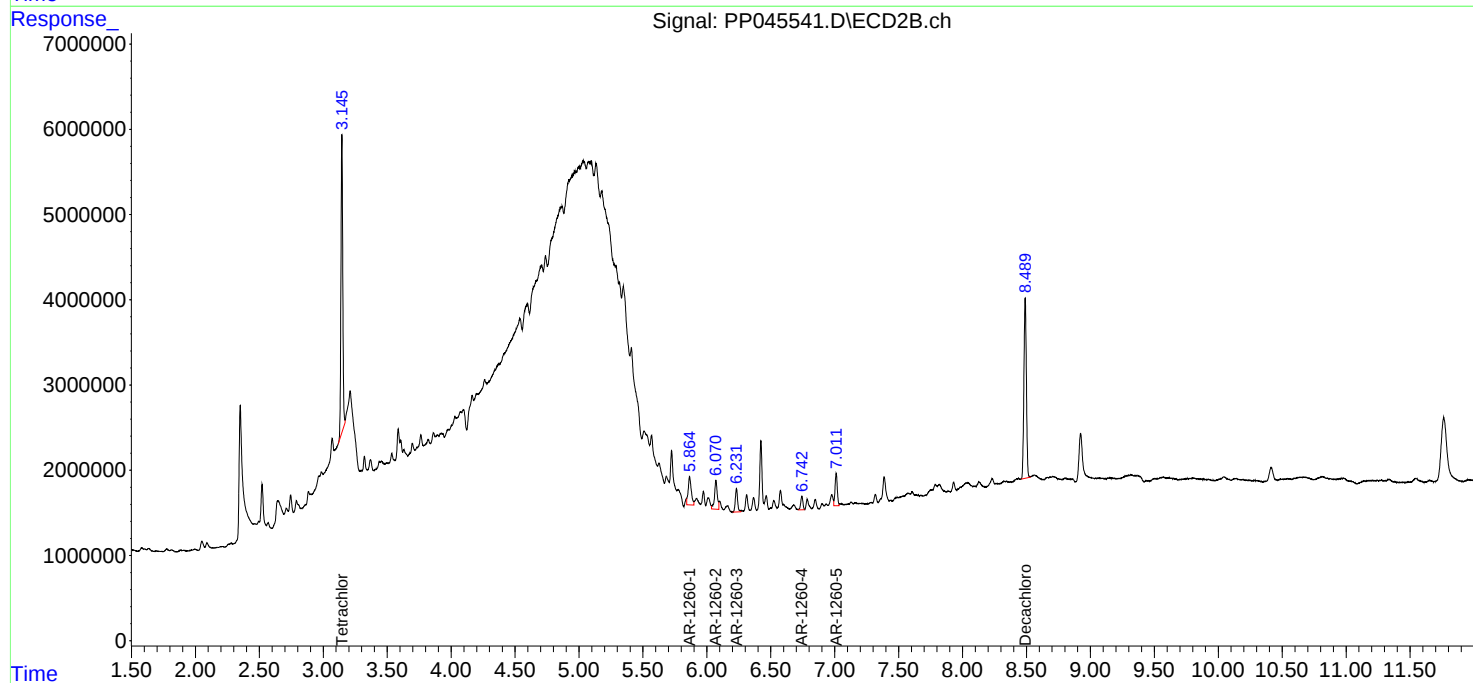
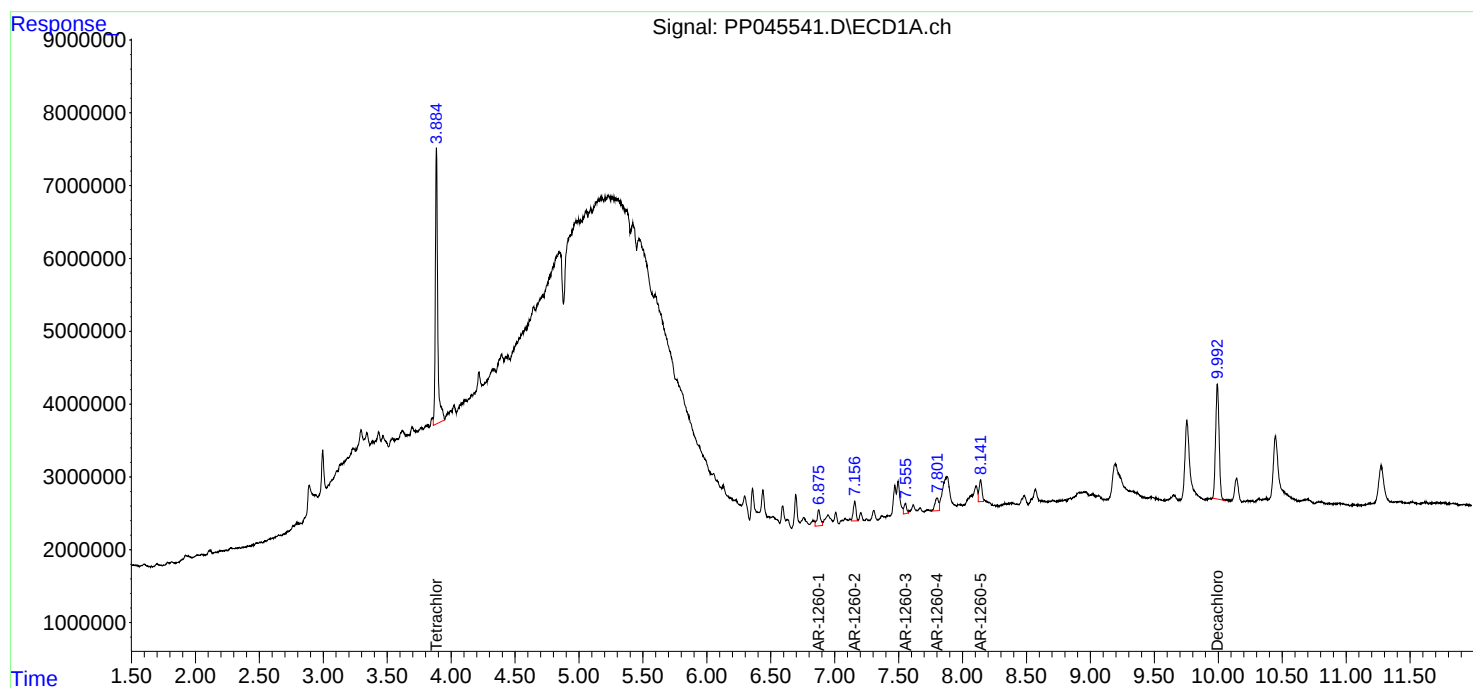
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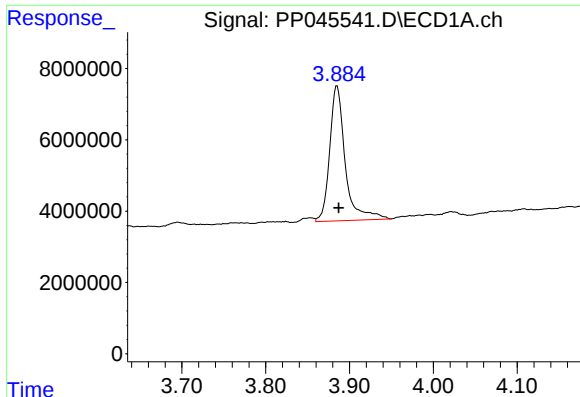
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:05:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





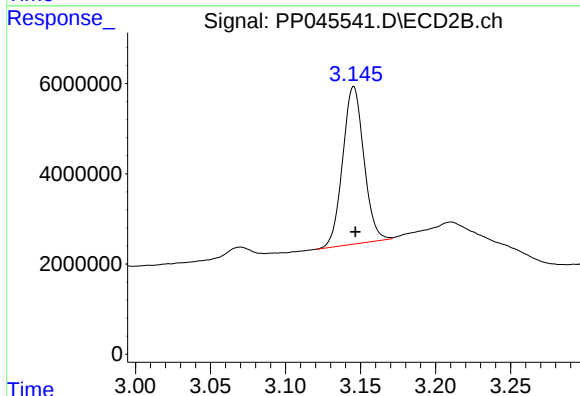
#1 Tetrachloro-m-xylene

R.T.: 3.885 min
Delta R.T.: -0.002 min
Response: 48750413
Conc: 20.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2

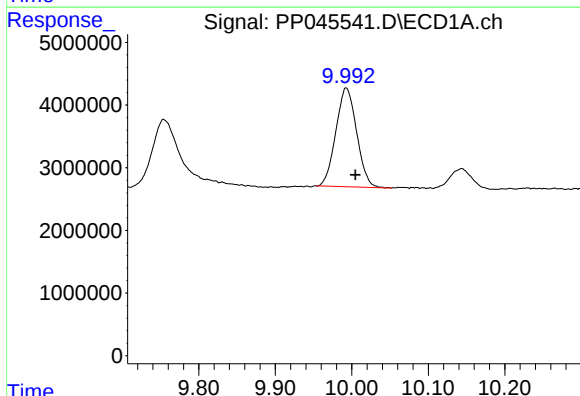
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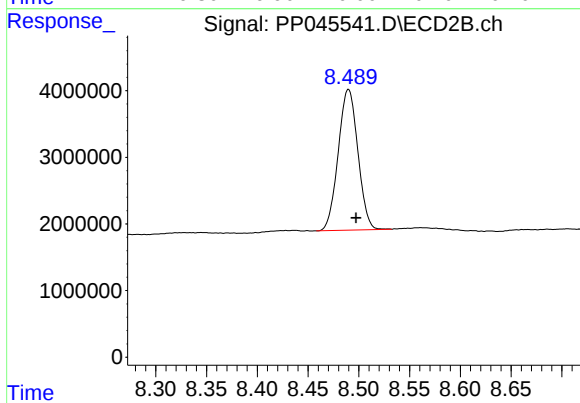
#1 Tetrachloro-m-xylene

R.T.: 3.146 min
Delta R.T.: -0.001 min
Response: 34265330
Conc: 21.65 ng/ml



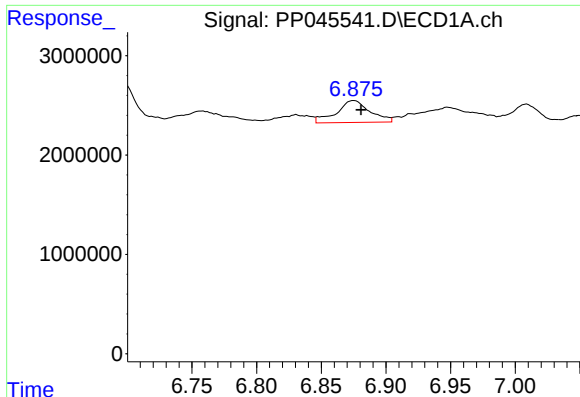
#2 Decachlorobiphenyl

R.T.: 9.993 min
Delta R.T.: -0.012 min
Response: 29823645
Conc: 20.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.490 min
Delta R.T.: -0.007 min
Response: 28488861
Conc: 18.79 ng/ml



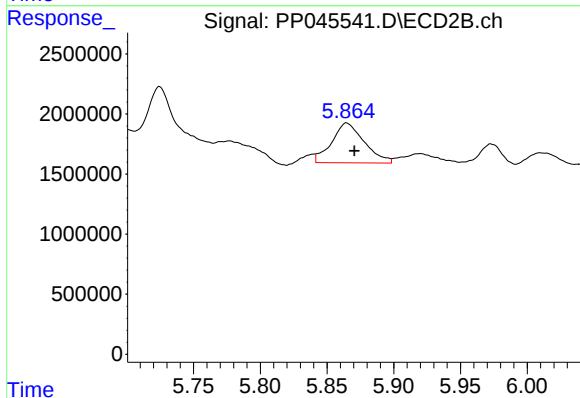
#31 AR-1260-1

R.T.: 6.875 min
Delta R.T.: -0.006 min
Response: 3954711
Conc: 49.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
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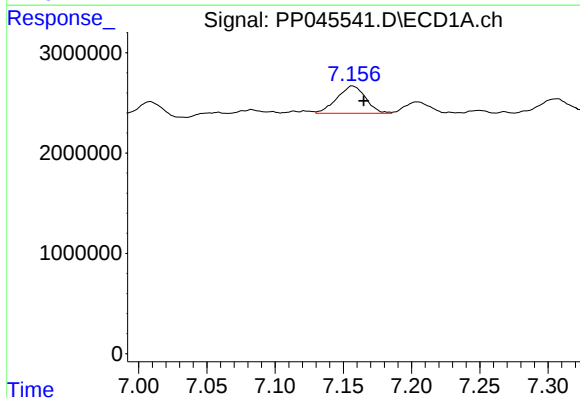
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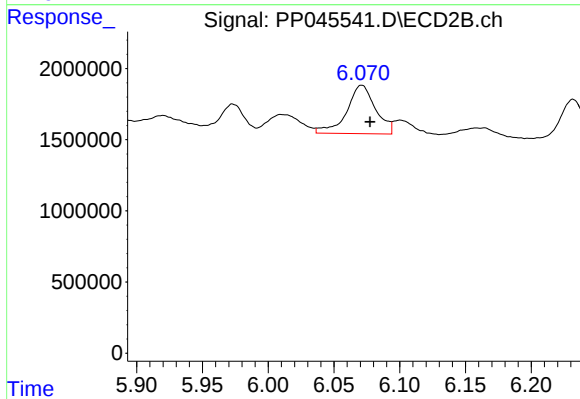
#31 AR-1260-1

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 5632946
Conc: 67.95 ng/ml m



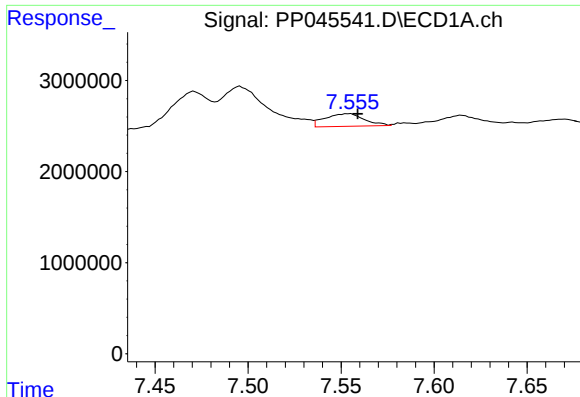
#32 AR-1260-2

R.T.: 7.157 min
Delta R.T.: -0.008 min
Response: 3969446
Conc: 44.05 ng/ml



#32 AR-1260-2

R.T.: 6.071 min
Delta R.T.: -0.006 min
Response: 5183618
Conc: 53.20 ng/ml



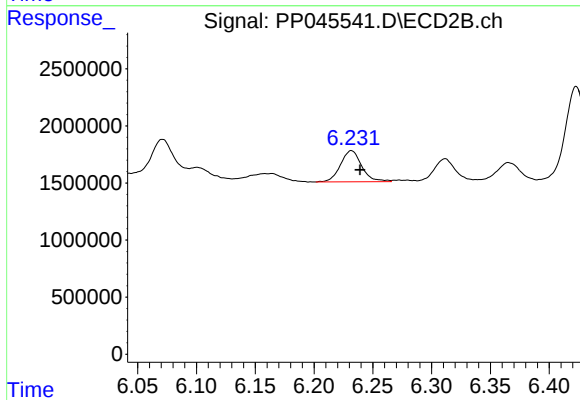
#33 AR-1260-3

R.T.: 7.554 min
Delta R.T.: -0.005 min
Response: 2061744
Conc: 29.76 ng/ml

Instrument :
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ClientSampleId :
TP-2

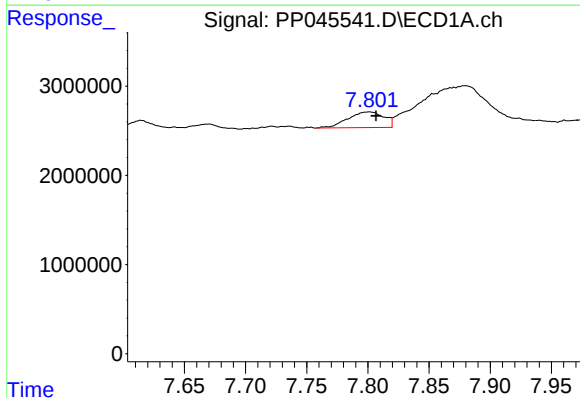
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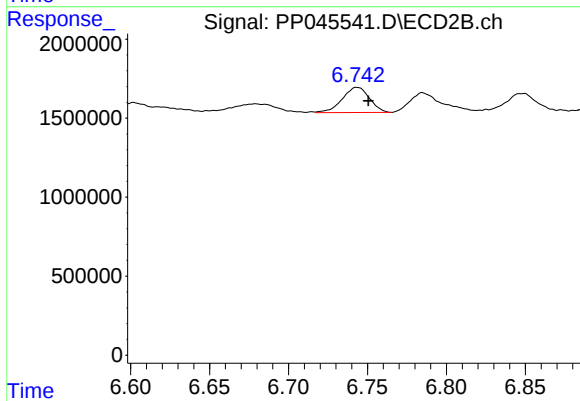
#33 AR-1260-3

R.T.: 6.232 min
Delta R.T.: -0.007 min
Response: 3444991
Conc: 37.24 ng/ml



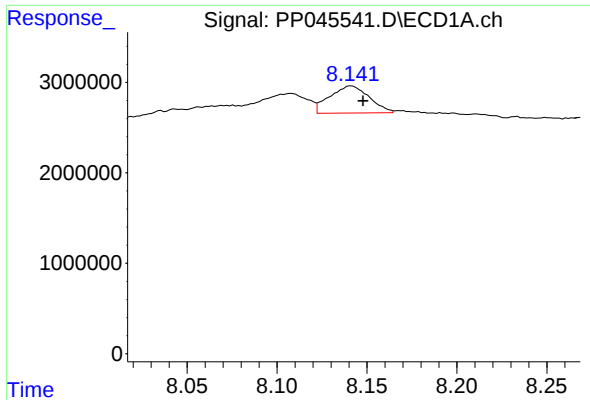
#34 AR-1260-4

R.T.: 7.801 min
Delta R.T.: -0.005 min
Response: 3592947
Conc: 46.57 ng/ml



#34 AR-1260-4

R.T.: 6.744 min
Delta R.T.: -0.007 min
Response: 1917349
Conc: 25.03 ng/ml



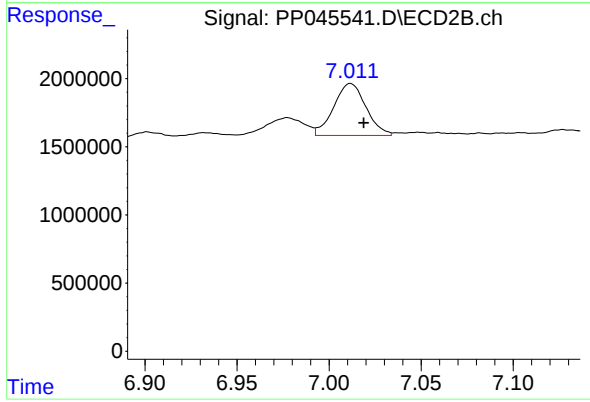
#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.007 min
Response: 4562615
Conc: 32.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.011 min
Delta R.T.: -0.008 min
Response: 4620059
Conc: 26.12 ng/ml m