

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060822\
 Data File : PP048534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 21:50
 Operator : YP\AJ
 Sample : N3176-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NEWARK-SP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:15:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.035	3.204	57367068	48174340	23.941	25.310
2) SA Decachlor...	10.384	8.622	42163798	27214438	22.122	22.224
Target Compounds						
31) L7 AR-1260-1	7.095	5.961	1152082	826011	11.057m	9.789m
32) L7 AR-1260-2	7.378	6.168	1512878	1001066	12.424m	9.773m
33) L7 AR-1260-3	7.779	6.332	1449195	1100066	17.118	11.351 #
34) L7 AR-1260-4	8.027	6.847	1780825	706295	17.212m	9.979 #
35) L7 AR-1260-5	8.391	7.113	2868185	1769098	14.652	11.016

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

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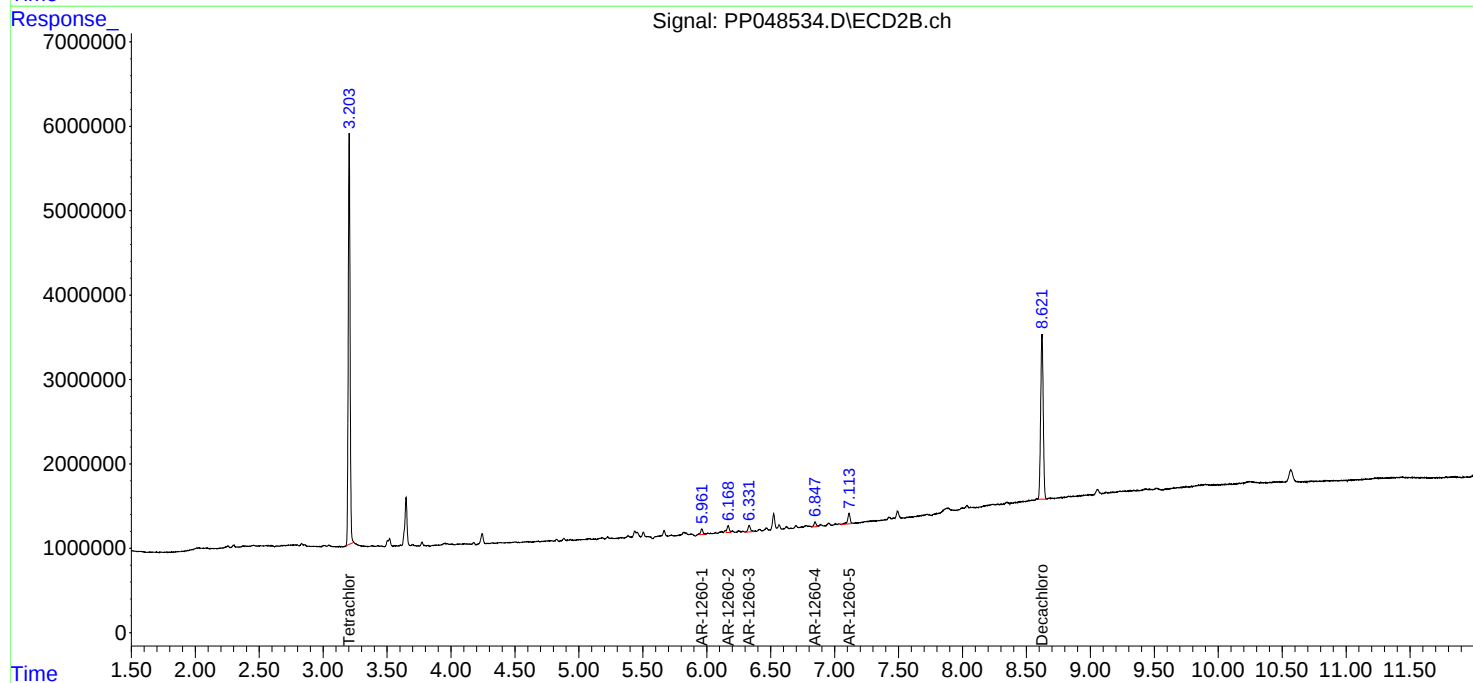
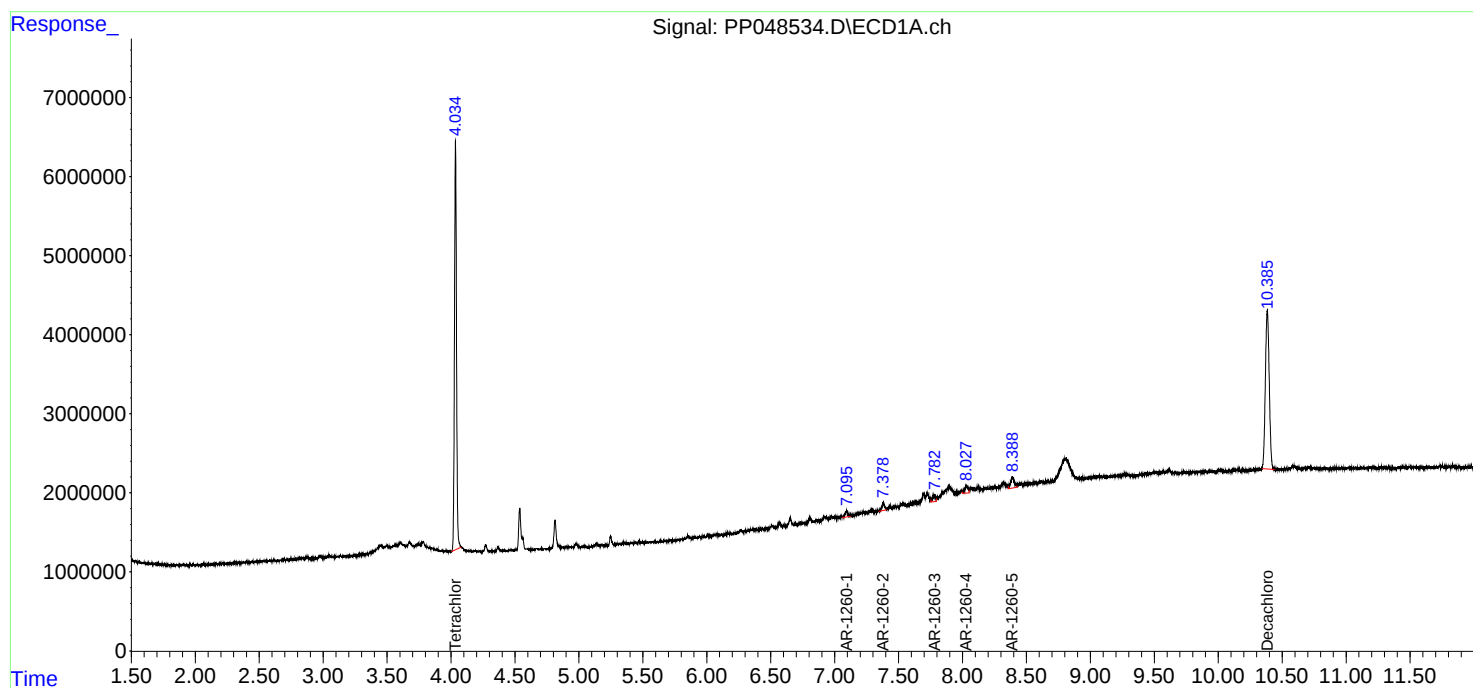
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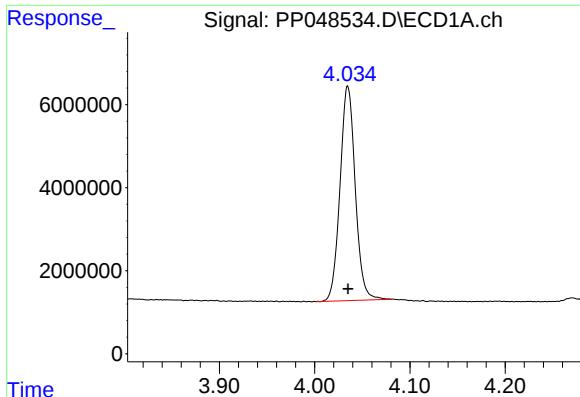
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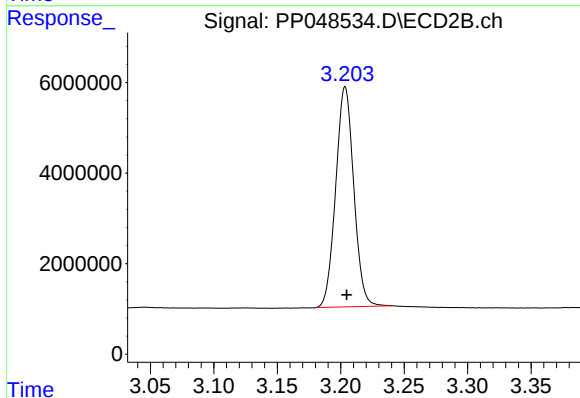
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 57367068
Conc: 23.94 ng/ml

Instrument :
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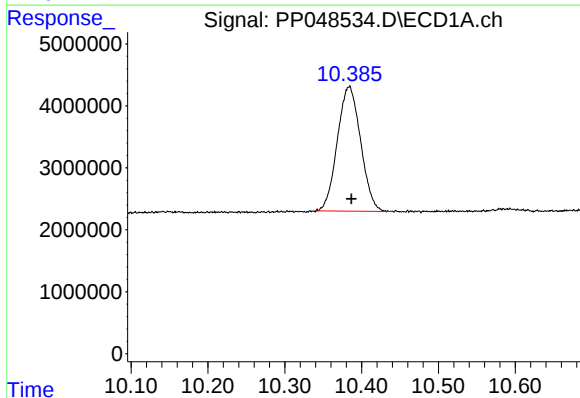
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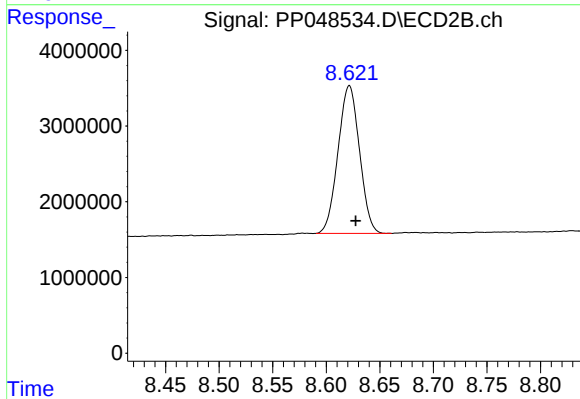
#1 Tetrachloro-m-xylene

R.T.: 3.204 min
Delta R.T.: -0.001 min
Response: 48174340
Conc: 25.31 ng/ml



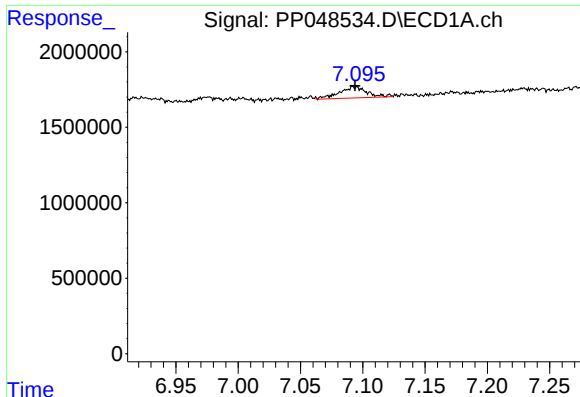
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 42163798
Conc: 22.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.006 min
Response: 27214438
Conc: 22.22 ng/ml



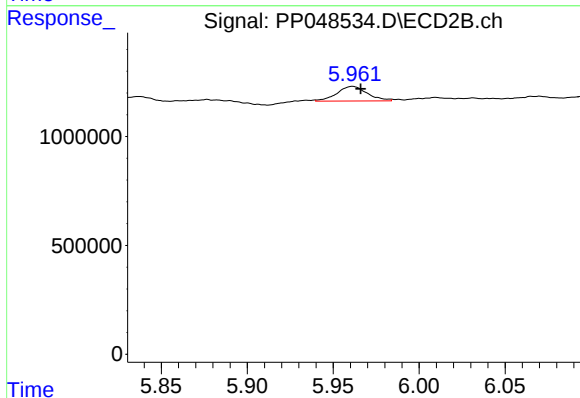
#31 AR-1260-1

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 1152082
Conc: 11.06 ng/ml

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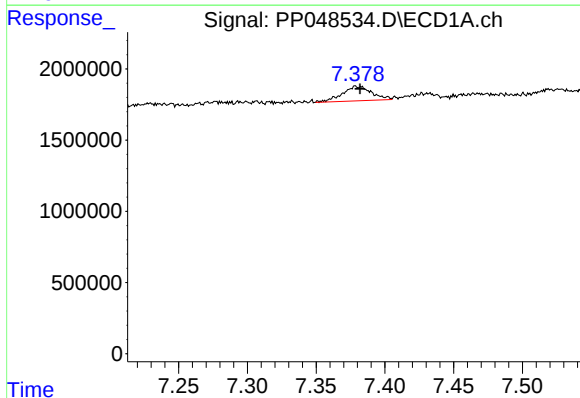
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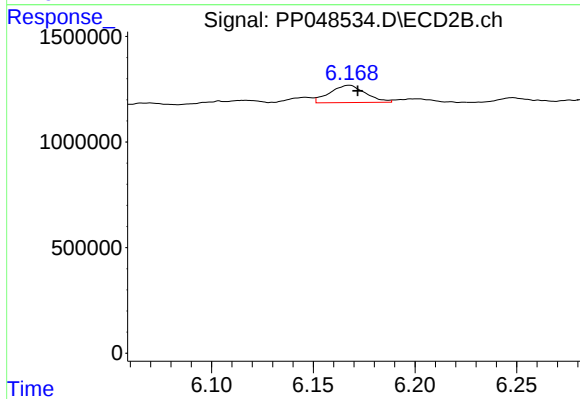
#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 826011
Conc: 9.79 ng/ml m



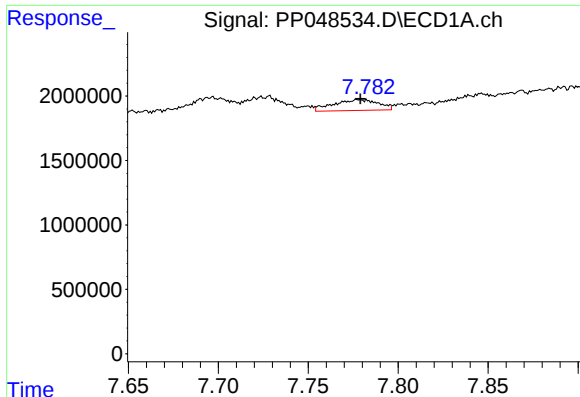
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.004 min
Response: 1512878
Conc: 12.42 ng/ml m



#32 AR-1260-2

R.T.: 6.168 min
Delta R.T.: -0.004 min
Response: 1001066
Conc: 9.77 ng/ml m



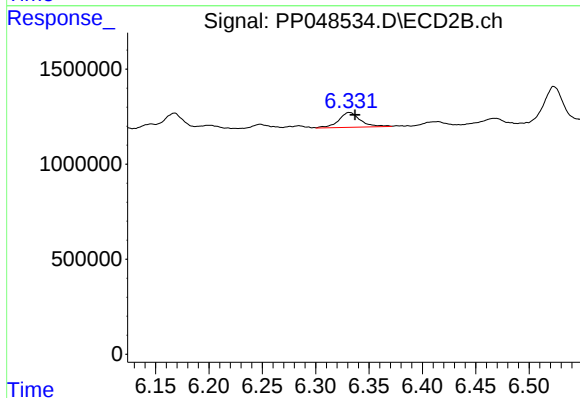
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 1449195
Conc: 17.12 ng/ml

Instrument :
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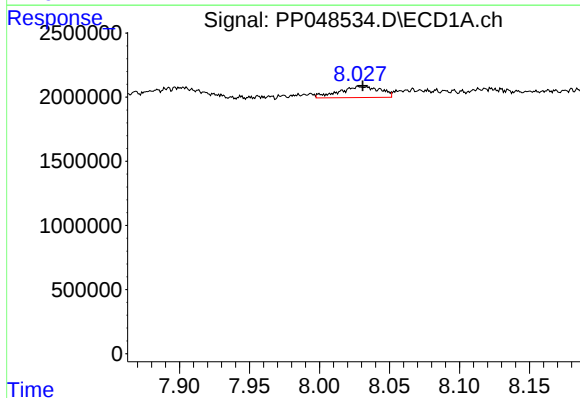
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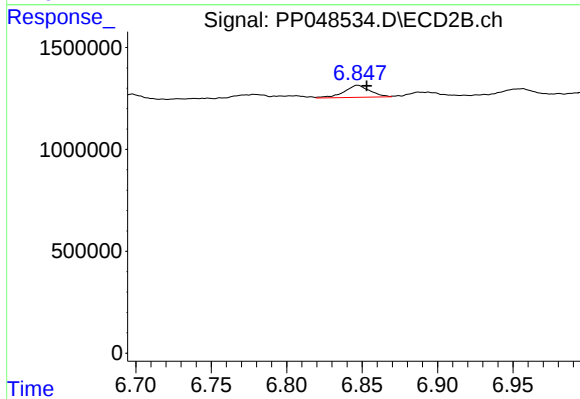
#33 AR-1260-3

R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 1100066
Conc: 11.35 ng/ml



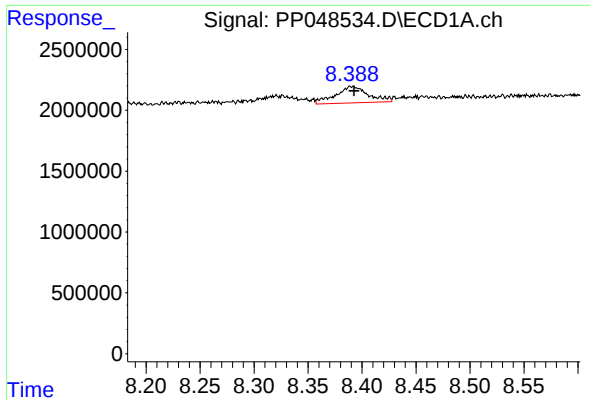
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.004 min
Response: 1780825
Conc: 17.21 ng/ml m



#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: -0.006 min
Response: 706295
Conc: 9.98 ng/ml



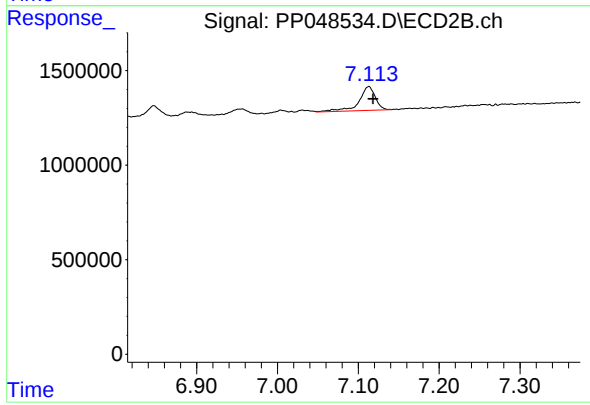
#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.002 min
Response: 2868185
Conc: 14.65 ng/ml

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#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: -0.006 min
Response: 1769098
Conc: 11.02 ng/ml