

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
 Data File : PR054722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 16:01
 Operator : AJ\MA
 Sample : N3183-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ESB004N11(0-0.5)

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 07 17:06:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.655	2.923	60951827	27842700	15.099m	15.016
2) SA Decachlor...	9.544	8.151	33000813	28886794	20.193m	17.271
Target Compounds						
31) L7 AR-1260-1	6.588	5.577	2642.3E6	2588.5E6	25687.606	27641.216
32) L7 AR-1260-2	6.870	5.781	3598.5E6	3579.3E6	30218.338	31018.236
33) L7 AR-1260-3	7.260	5.939	2893.3E6	3539.1E6	37783.752	29547.414
34) L7 AR-1260-4	7.503	6.444	3915.3E6	3509.6E6	43430.108	42634.604
35) L7 AR-1260-5	7.840	6.709	8038.8E6	8767.1E6	48066.498	45051.903

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

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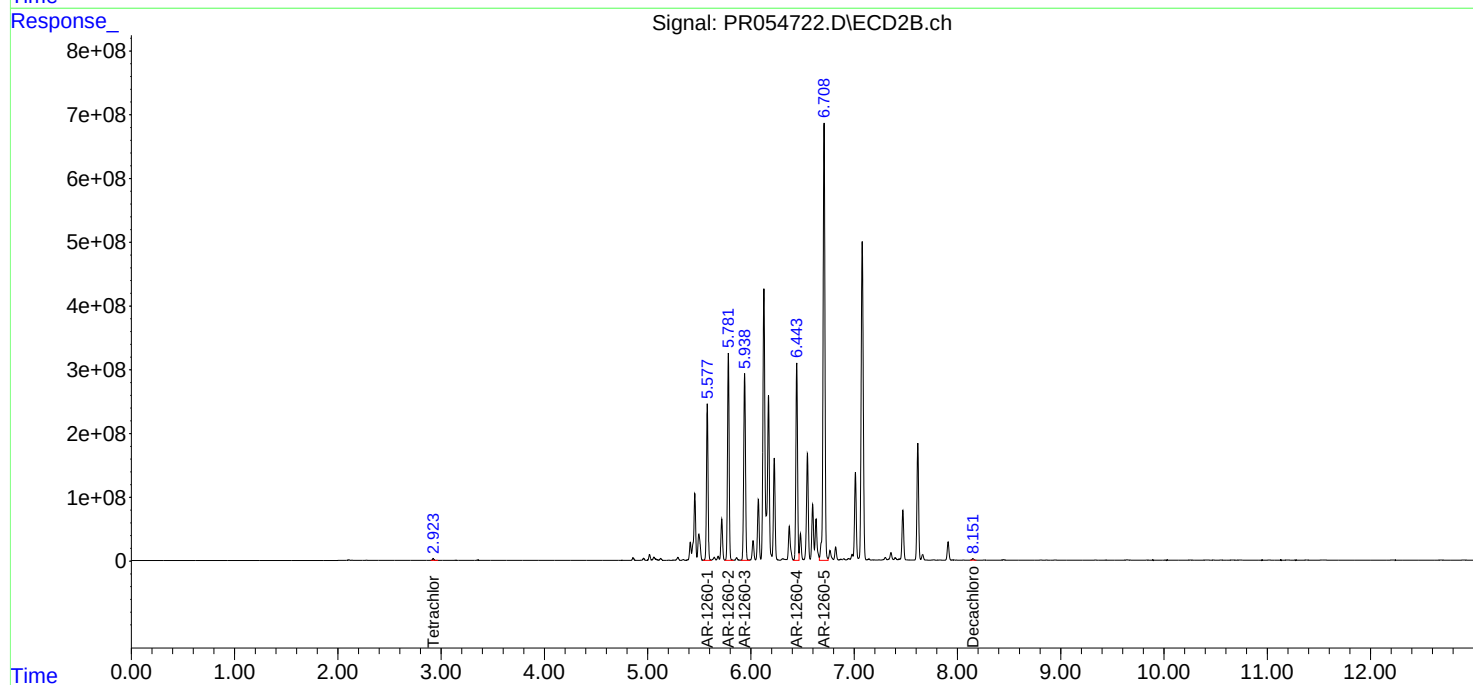
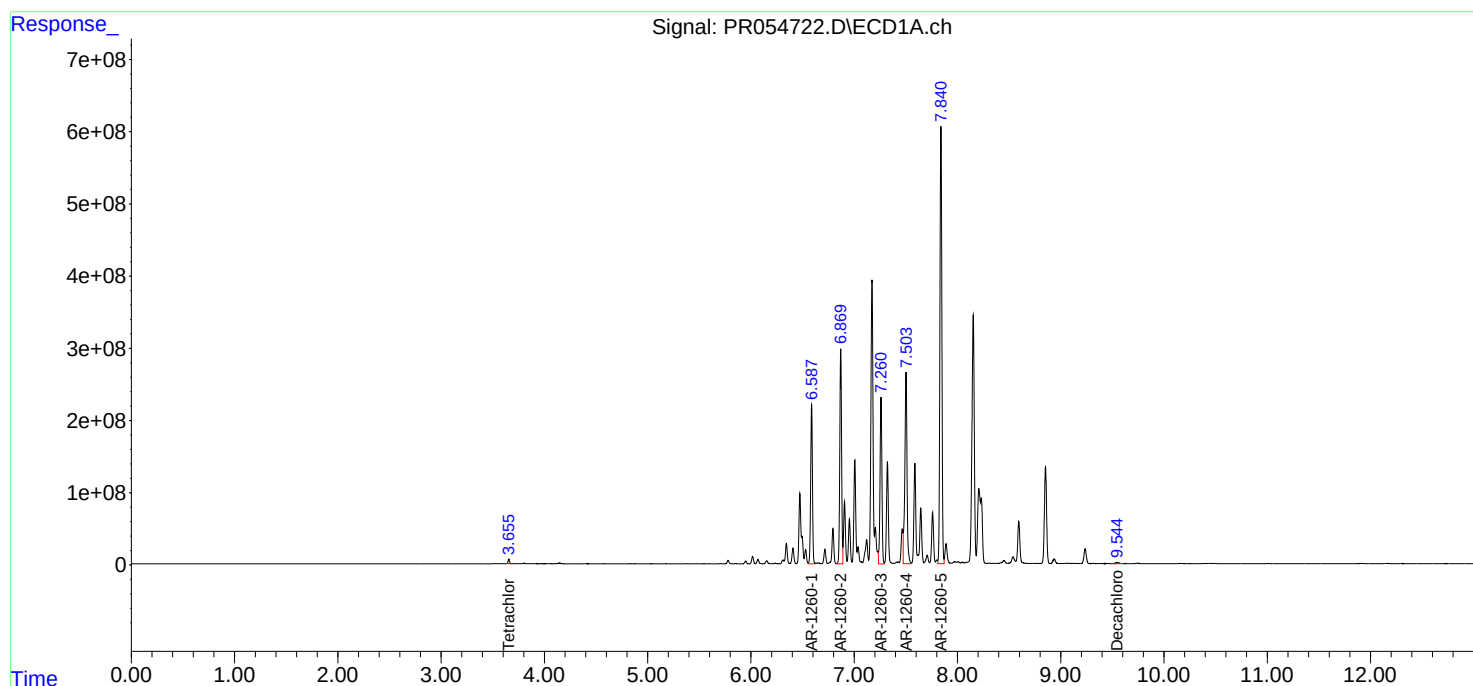
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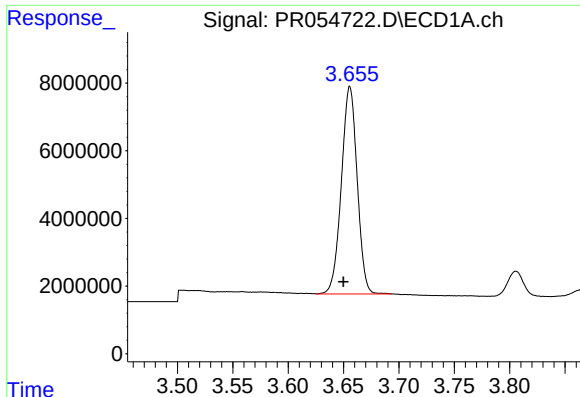
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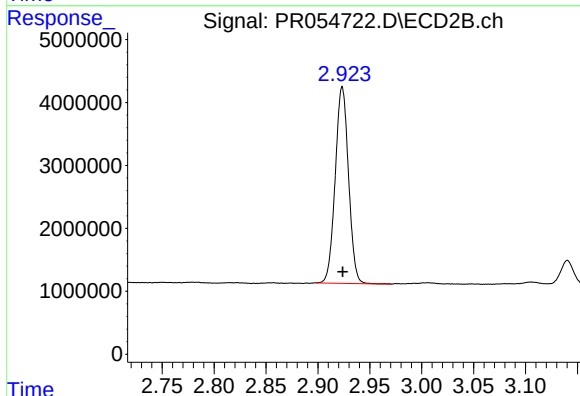
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.005 min
Response: 60951827
Conc: 15.10 ng/ml

Instrument :
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ClientSampleId :
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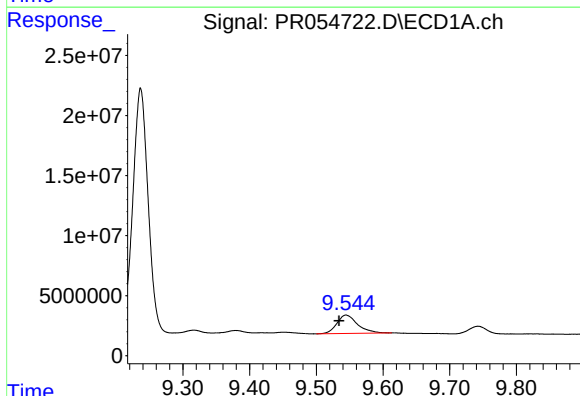
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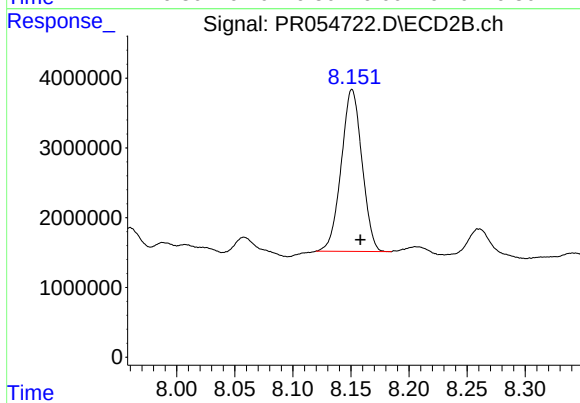
#1 Tetrachloro-m-xylene

R.T.: 2.923 min
Delta R.T.: 0.000 min
Response: 27842700
Conc: 15.02 ng/ml



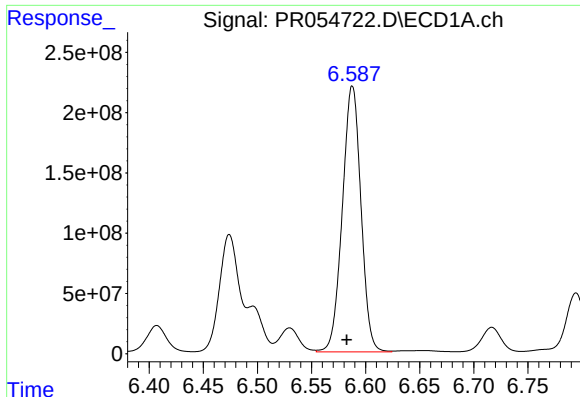
#2 Decachlorobiphenyl

R.T.: 9.544 min
Delta R.T.: 0.010 min
Response: 33000813
Conc: 20.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.151 min
Delta R.T.: -0.007 min
Response: 28886794
Conc: 17.27 ng/ml



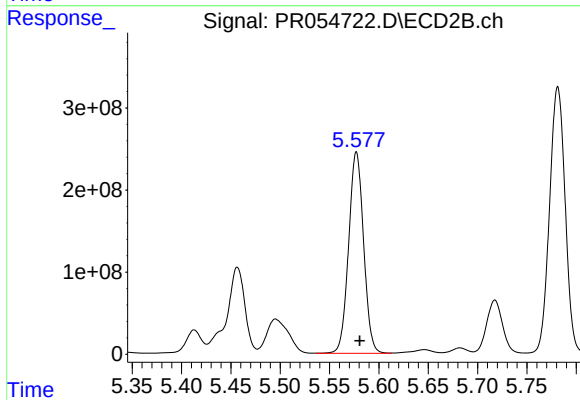
#31 AR-1260-1

R.T.: 6.588 min
Delta R.T.: 0.005 min
Response: 2642298700
Conc: 25687.61 ng/ml

Instrument :
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ClientSampleId :
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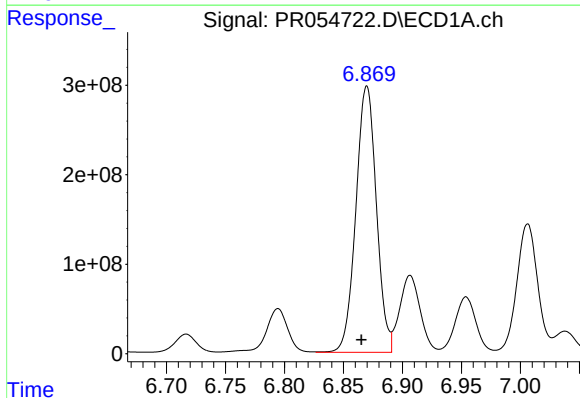
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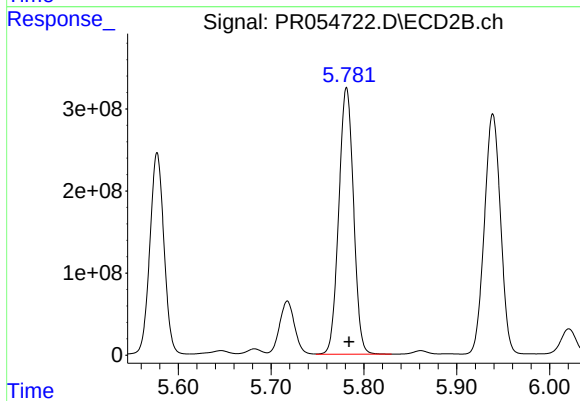
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 2588534517
Conc: 27641.22 ng/ml



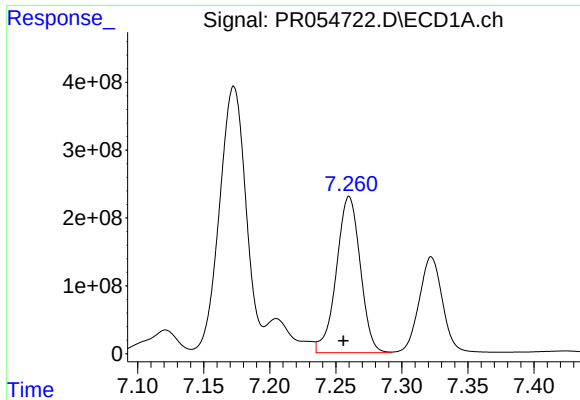
#32 AR-1260-2

R.T.: 6.870 min
Delta R.T.: 0.005 min
Response: 3598533503
Conc: 30218.34 ng/ml



#32 AR-1260-2

R.T.: 5.781 min
Delta R.T.: -0.003 min
Response: 3579339009
Conc: 31018.24 ng/ml



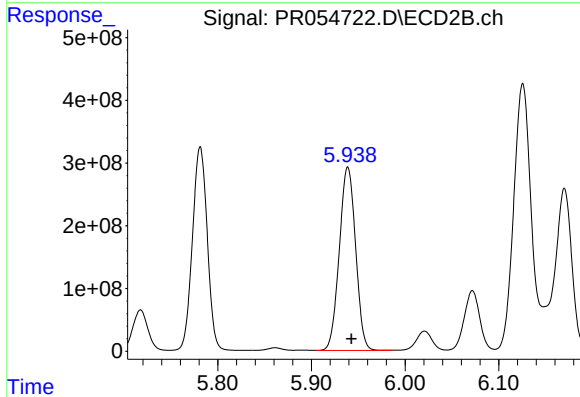
#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: 0.004 min
Response: 2893326595
Conc: 37783.75 ng/ml

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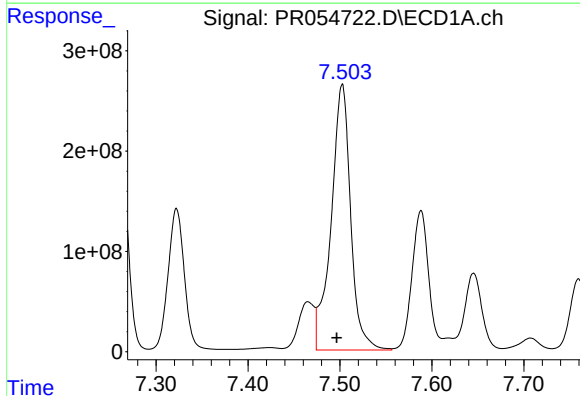
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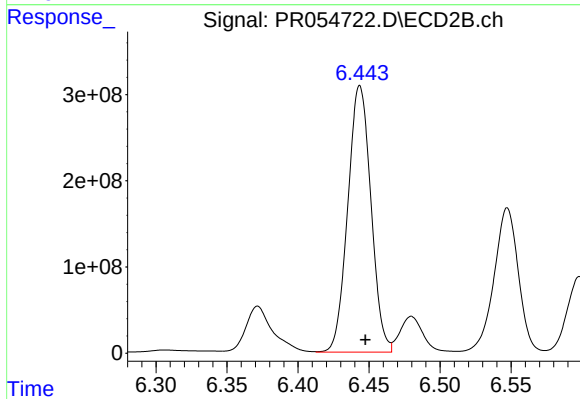
#33 AR-1260-3

R.T.: 5.939 min
Delta R.T.: -0.004 min
Response: 3539095390
Conc: 29547.41 ng/ml



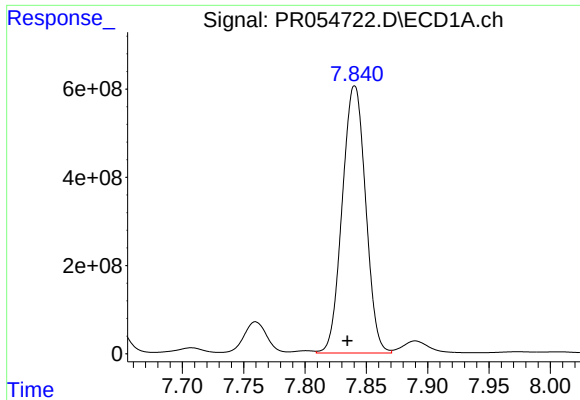
#34 AR-1260-4

R.T.: 7.503 min
Delta R.T.: 0.006 min
Response: 3915302545
Conc: 43430.11 ng/ml



#34 AR-1260-4

R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 3509552479
Conc: 42634.60 ng/ml



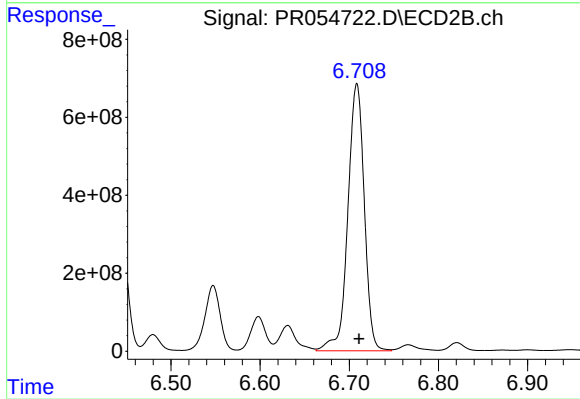
#35 AR-1260-5

R.T.: 7.840 min
Delta R.T.: 0.006 min
Response: 8038792632
Conc: 48066.50 ng/ml

Instrument :
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ClientSampleId :
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#35 AR-1260-5

R.T.: 6.709 min
Delta R.T.: -0.003 min
Response: 8767066202
Conc: 45051.90 ng/ml