

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060622\
 Data File : PR054675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 15:52
 Operator : AJ\MA
 Sample : N3169-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 149TH-ST-DRUM-3-POLY

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:20:04 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...	3.651	2.926	68490367	35227124	16.967	18.999
2) SA Decachlor...	9.538	8.150	30878271	33008603	18.894	19.735
Target Compounds						
26) L6 AR-1254-1	5.773	4.861	3424245	4155375	34.252m	44.386m#
27) L6 AR-1254-2	6.009	5.019	9214432	2289081	65.601	28.250m#
28) L6 AR-1254-3	6.401	5.439	4466469	3032884	33.254	22.811m#
29) L6 AR-1254-4	6.714	5.684	2525655	2571679	25.644	30.097m
30) L6 AR-1254-5	7.165	6.127	6379526	4363465	65.455	36.645m#

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

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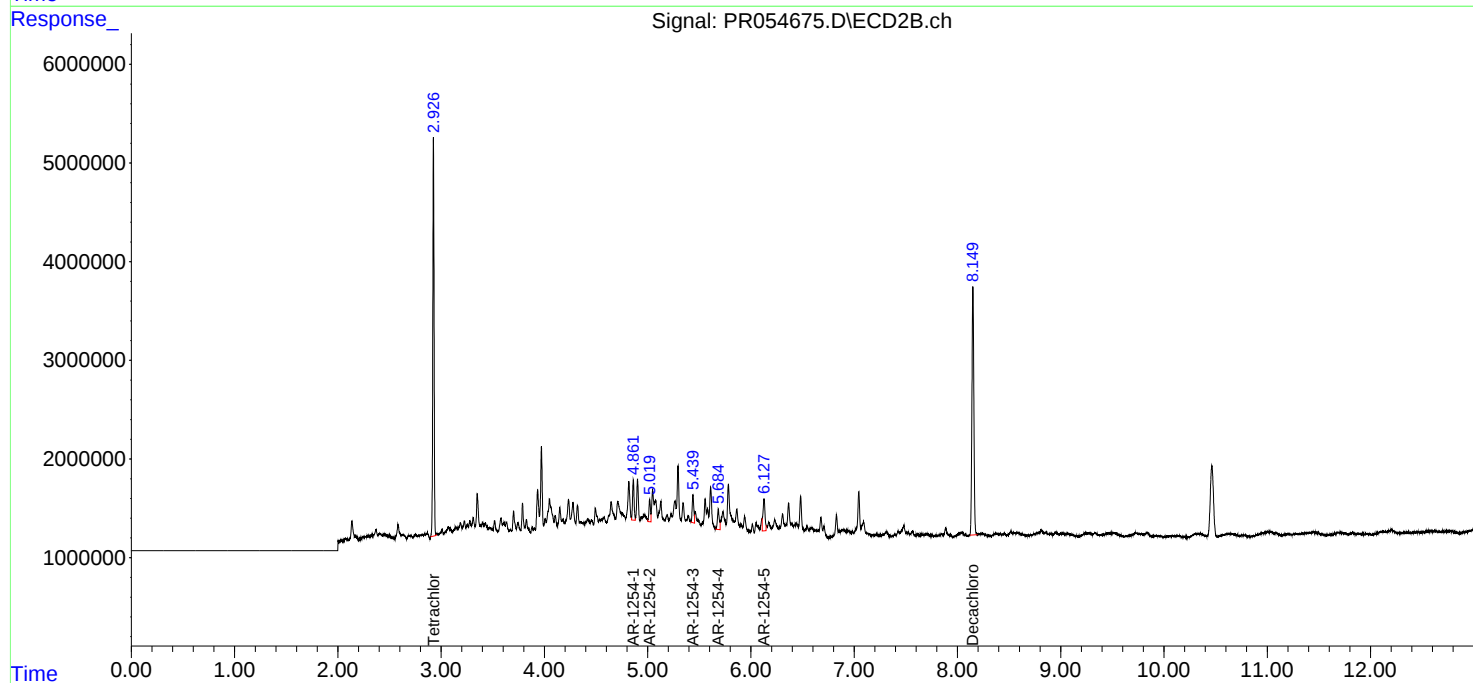
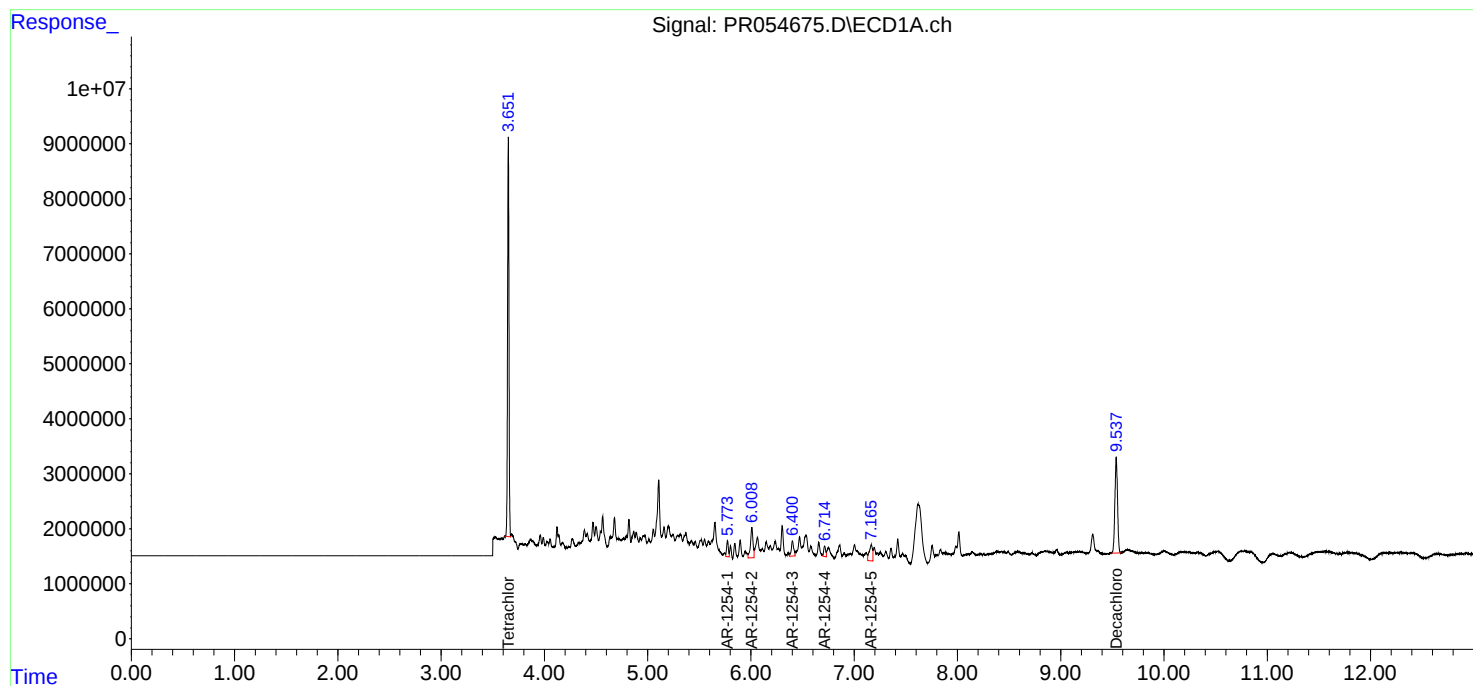
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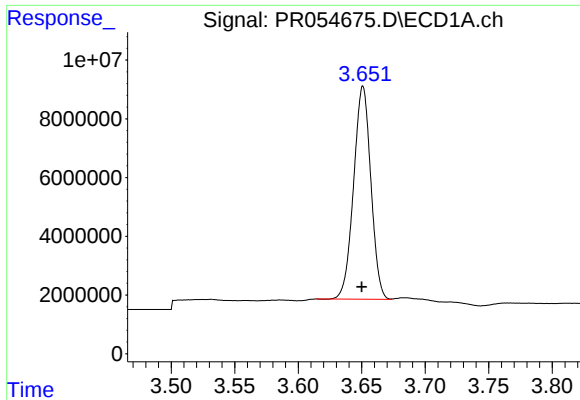
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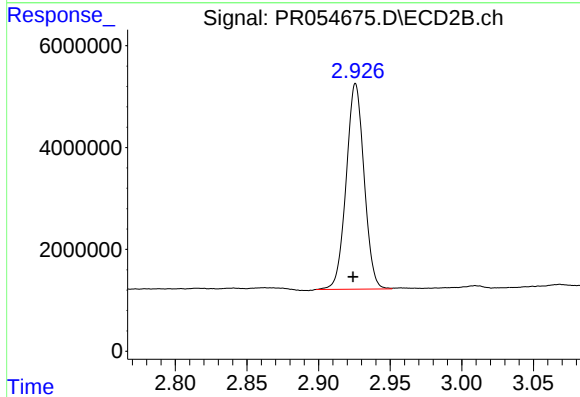
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: 0.001 min
Response: 68490367
Conc: 16.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
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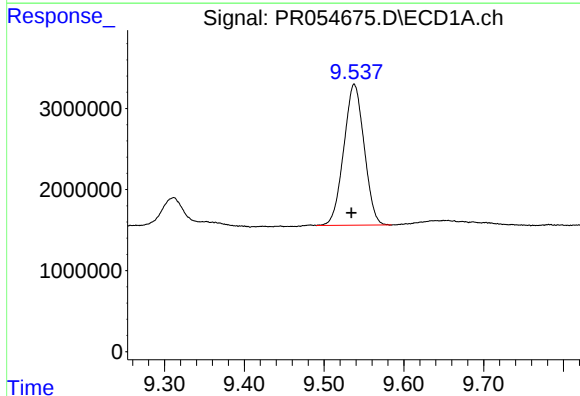
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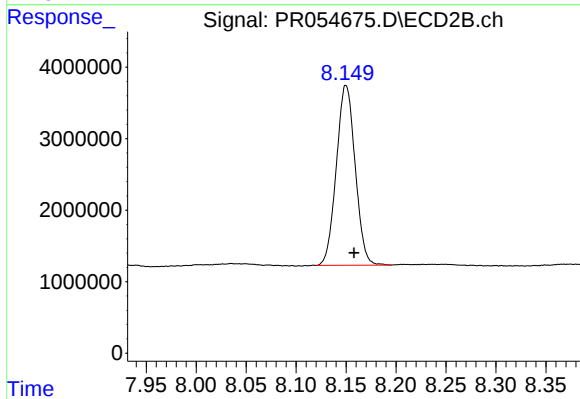
#1 Tetrachloro-m-xylene

R.T.: 2.926 min
Delta R.T.: 0.002 min
Response: 35227124
Conc: 19.00 ng/ml



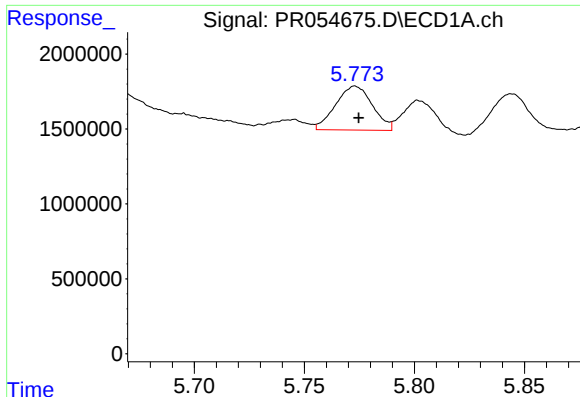
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: 0.004 min
Response: 30878271
Conc: 18.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.150 min
Delta R.T.: -0.008 min
Response: 33008603
Conc: 19.74 ng/ml



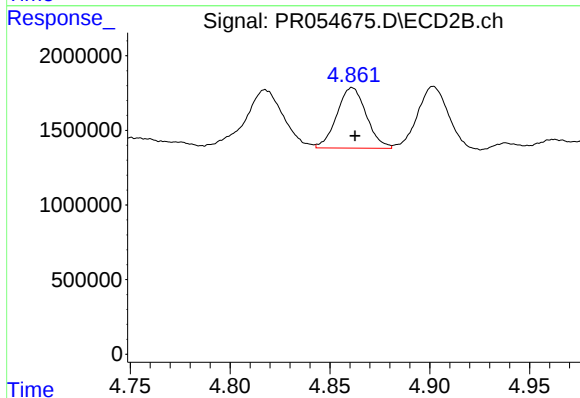
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 3424245
Conc: 34.25 ng/ml

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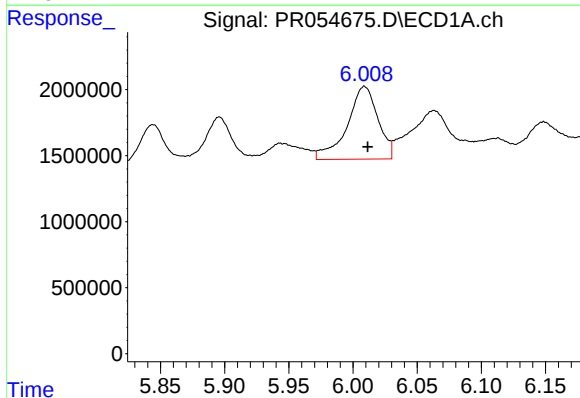
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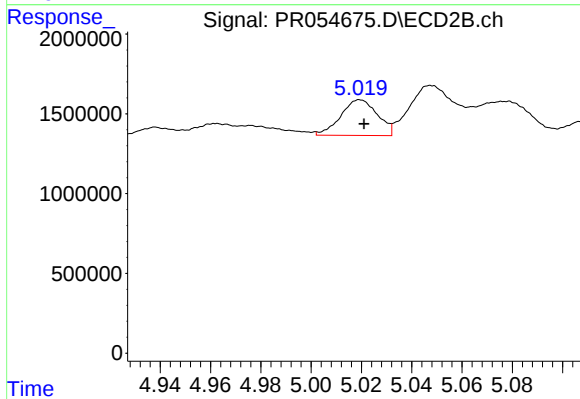
#26 AR-1254-1

R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 4155375
Conc: 44.39 ng/ml m



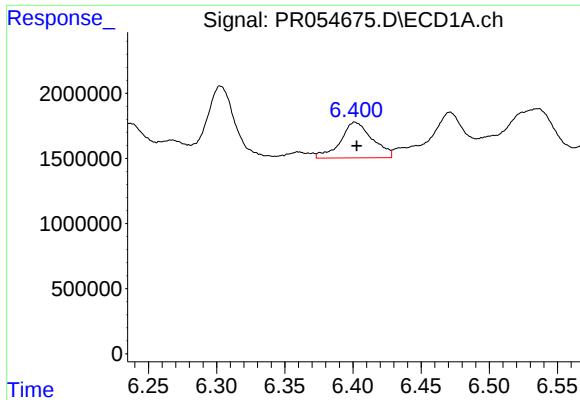
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 9214432
Conc: 65.60 ng/ml



#27 AR-1254-2

R.T.: 5.019 min
Delta R.T.: -0.002 min
Response: 2289081
Conc: 28.25 ng/ml m



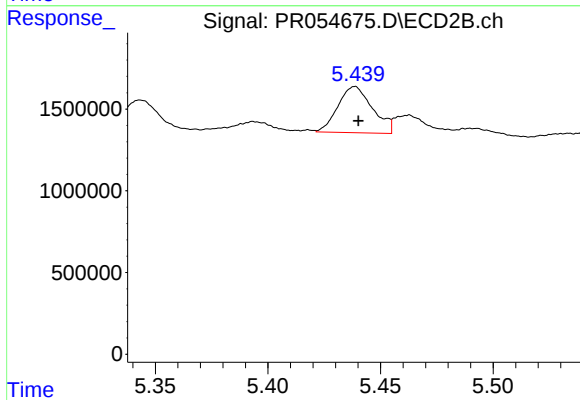
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 4466469
Conc: 33.25 ng/ml

Instrument :
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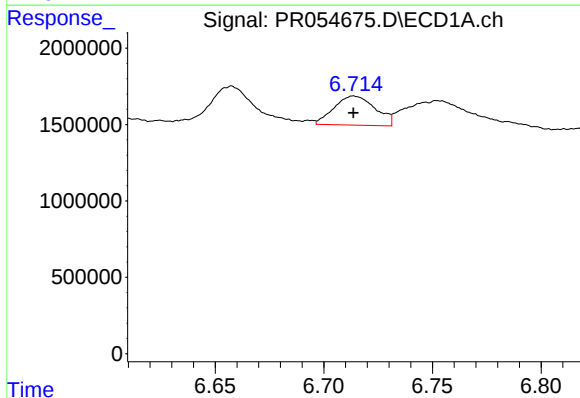
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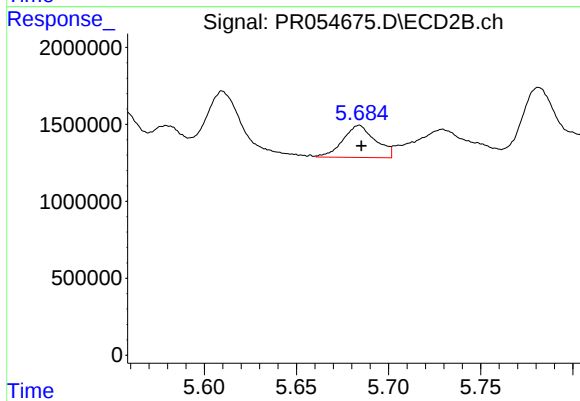
#28 AR-1254-3

R.T.: 5.439 min
Delta R.T.: -0.001 min
Response: 3032884
Conc: 22.81 ng/ml m



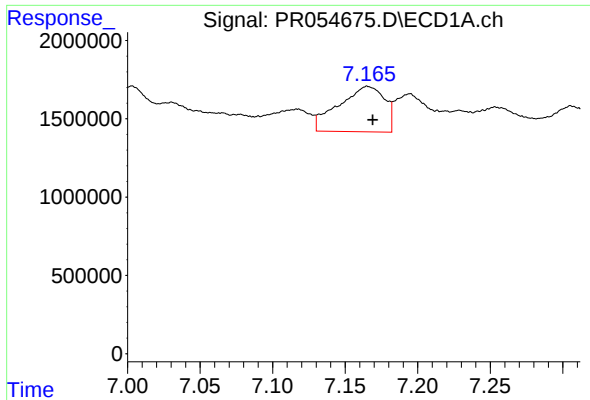
#29 AR-1254-4

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 2525655
Conc: 25.64 ng/ml



#29 AR-1254-4

R.T.: 5.684 min
Delta R.T.: -0.001 min
Response: 2571679
Conc: 30.10 ng/ml m



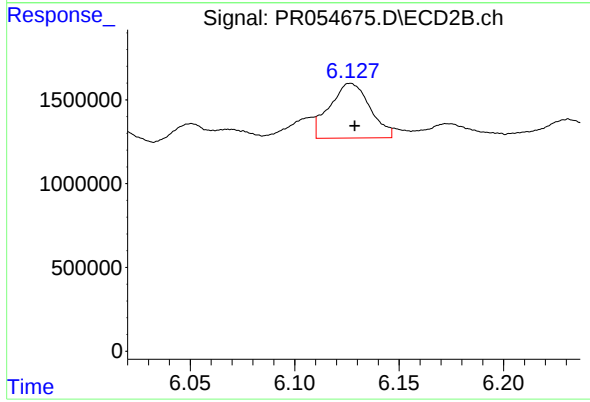
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: -0.004 min
Response: 6379526
Conc: 65.45 ng/ml

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#30 AR-1254-5

R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 4363465
Conc: 36.64 ng/ml m