

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050621\
 Data File : PR050152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 20:38
 Operator : DD\AJ
 Sample : M2291-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 03:41:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 18:17:35 2021
 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...	4.633	3.816	61912008	105.3E6	18.308	18.964
2) SA Decachlor...	10.508	8.847	91581536	103.8E6	16.954	14.584m
Target Compounds						
21) L5 AR-1248-1	5.814	4.903	3663753	3205245	36.366	25.924 #
22) L5 AR-1248-2	6.086	5.138	3215435	5465343	21.783	32.729 #
23) L5 AR-1248-3	6.293	5.180	4337332	3453827	25.276m	19.338
24) L5 AR-1248-4	6.691	5.352	11275530	4121882	53.393m	18.611 #
25) L5 AR-1248-5	6.736	5.745	7616879	2998365	37.321m	12.445 #

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

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Sample : M2291-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

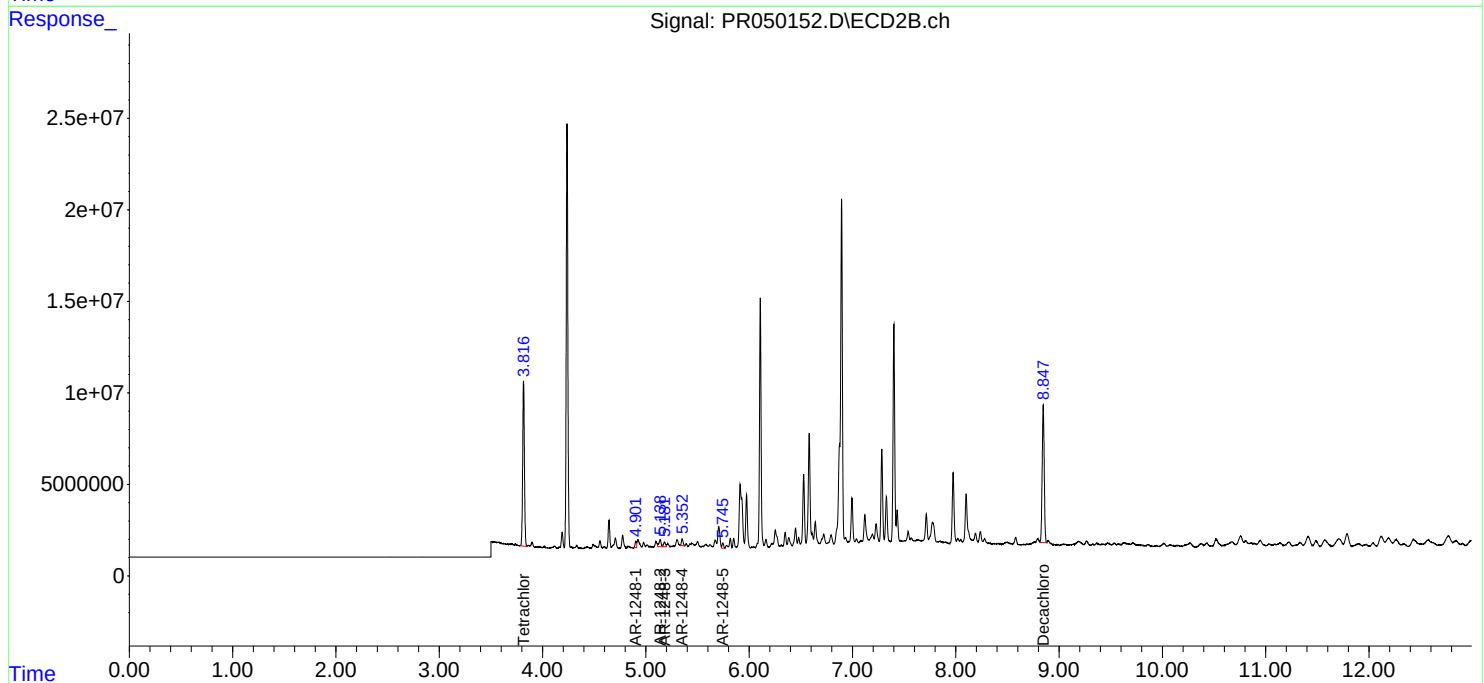
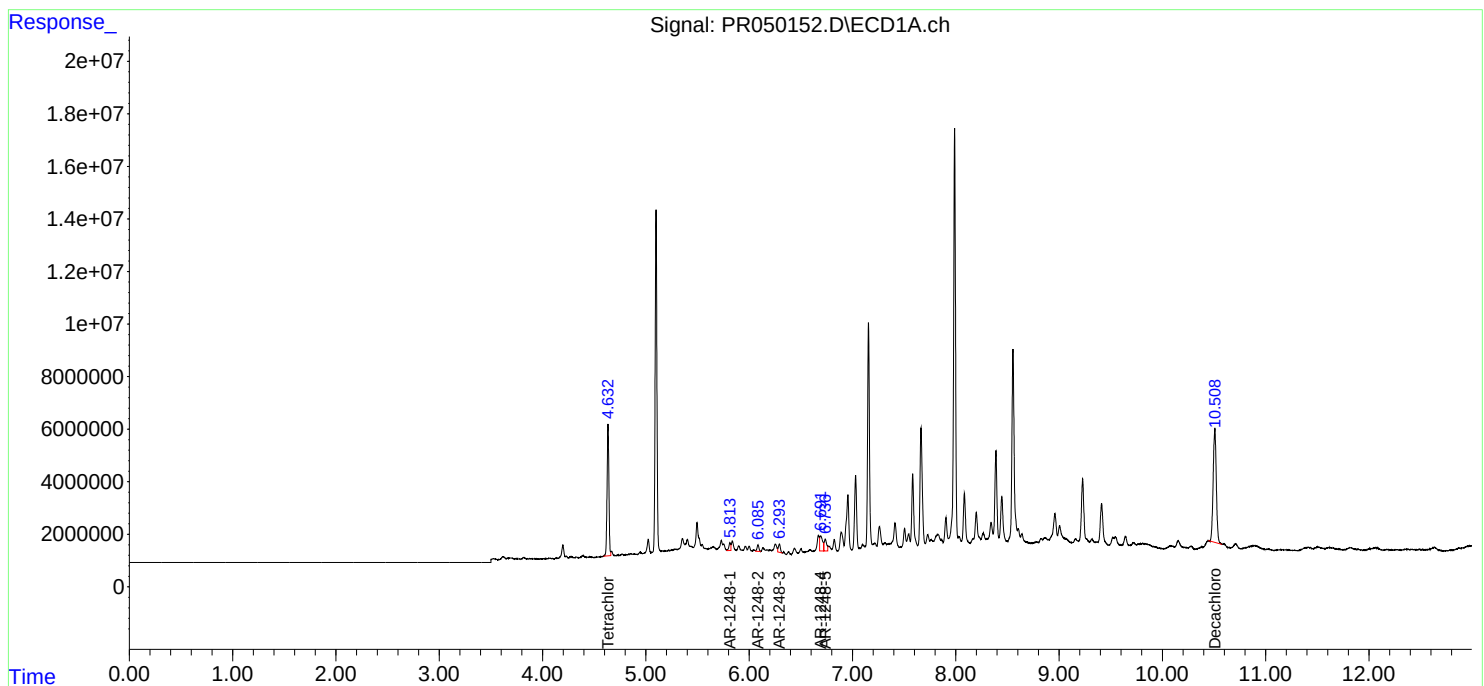
Instrument :
ECD_R
ClientSampled :
C-4

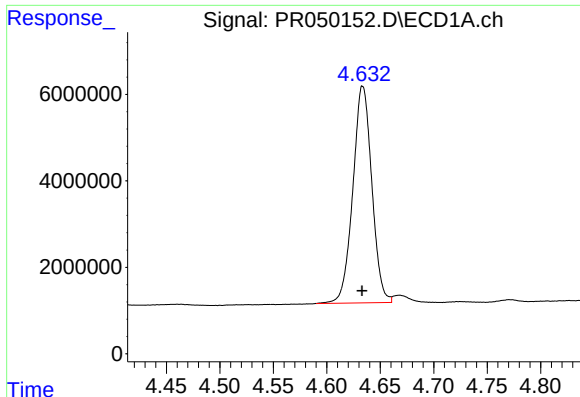
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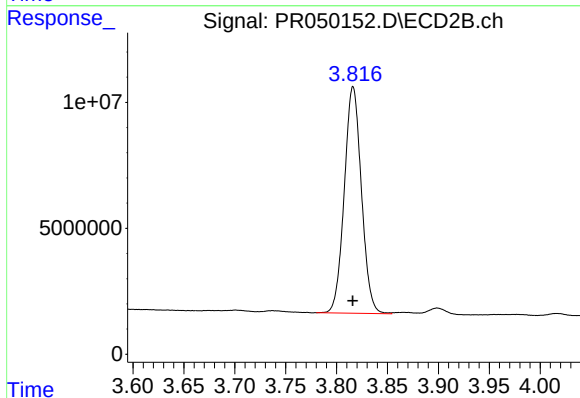
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 61912008
Conc: 18.31 ng/ml

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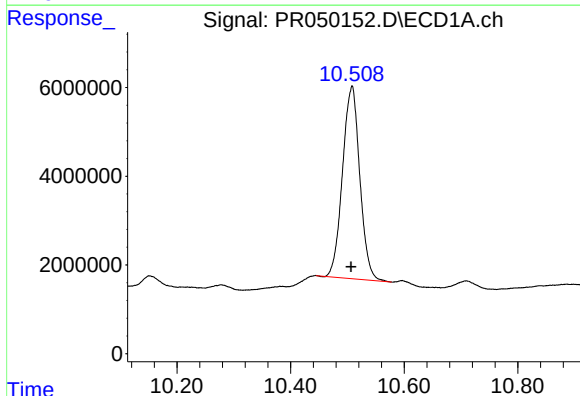
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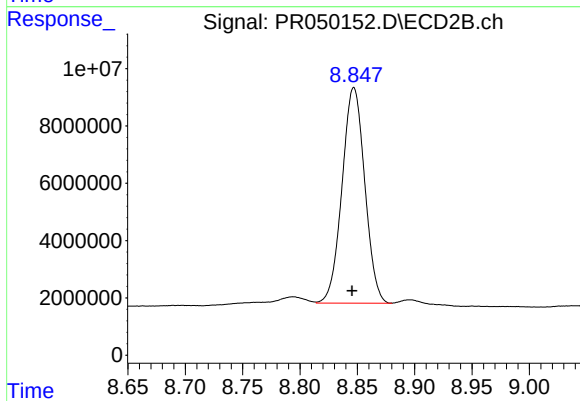
#1 Tetrachloro-m-xylene

R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 105265123
Conc: 18.96 ng/ml



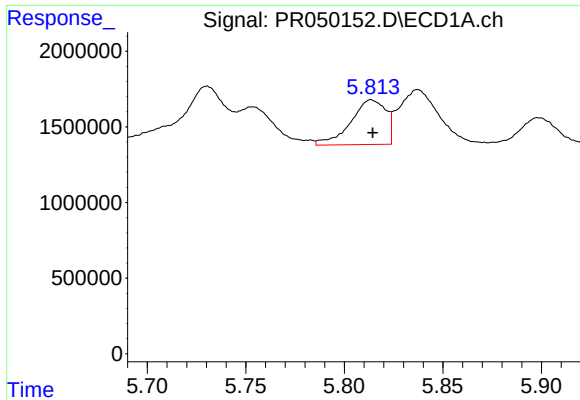
#2 Decachlorobiphenyl

R.T.: 10.508 min
Delta R.T.: 0.002 min
Response: 91581536
Conc: 16.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.847 min
Delta R.T.: 0.001 min
Response: 103836581
Conc: 14.58 ng/ml m



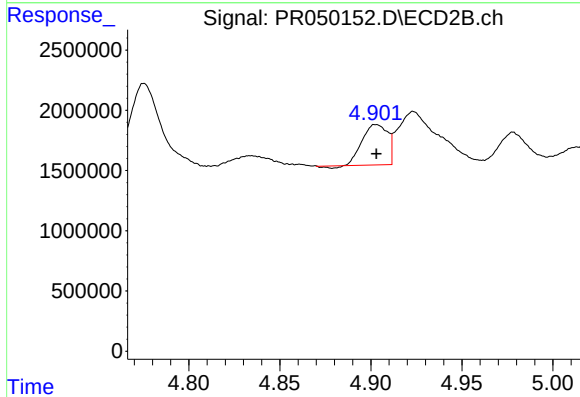
#21 AR-1248-1

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 3663753
Conc: 36.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
C-4

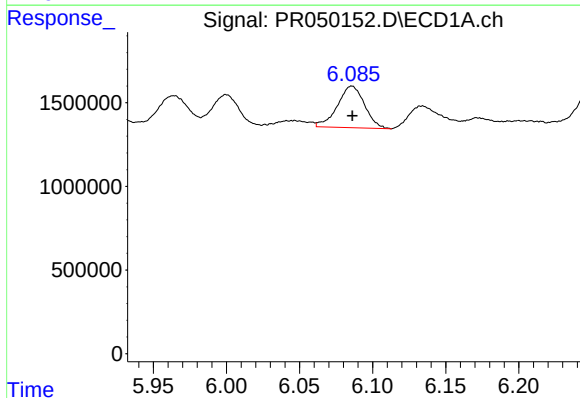
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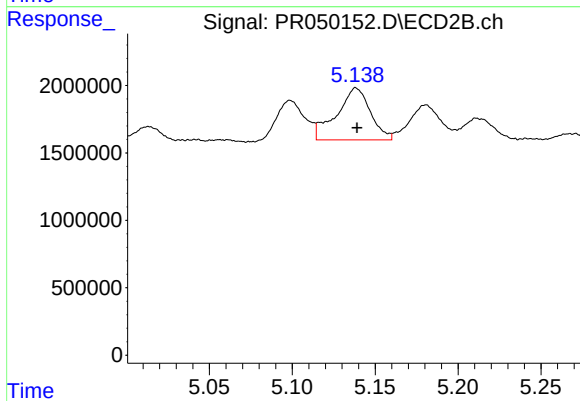
#21 AR-1248-1

R.T.: 4.903 min
Delta R.T.: 0.000 min
Response: 3205245
Conc: 25.92 ng/ml



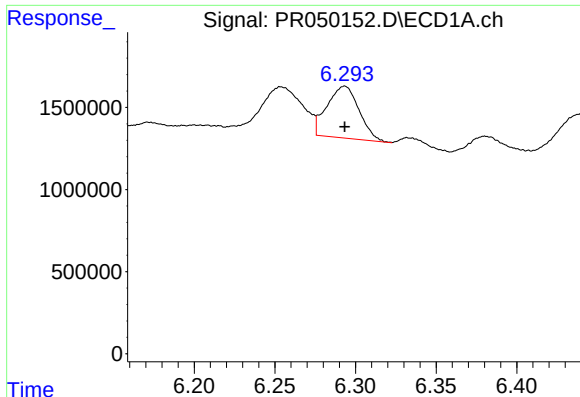
#22 AR-1248-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 3215435
Conc: 21.78 ng/ml



#22 AR-1248-2

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 5465343
Conc: 32.73 ng/ml



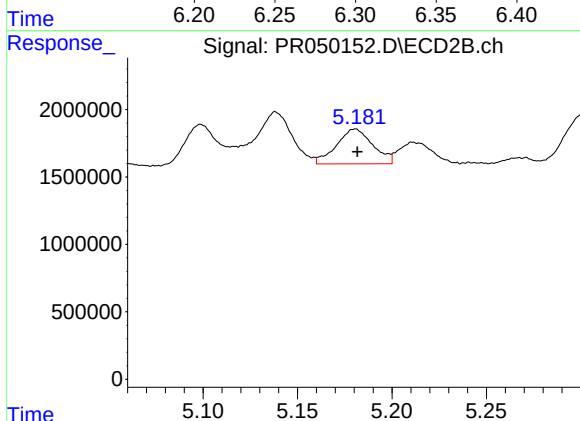
#23 AR-1248-3

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 4337332
Conc: 25.28 ng/ml m

Instrument :
ECD_R
ClientSampleId :
C-4

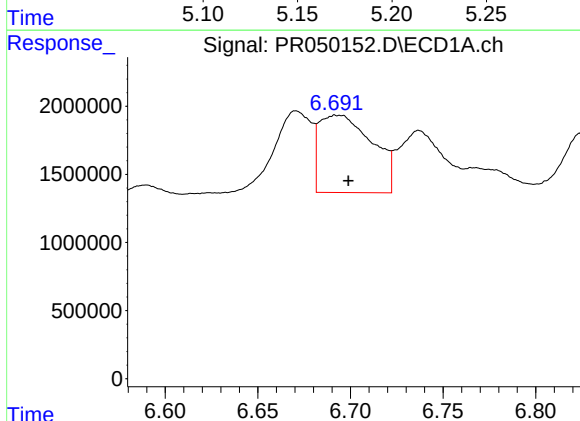
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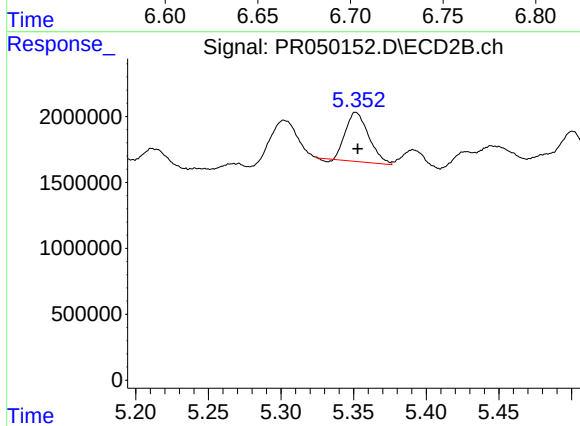
#23 AR-1248-3

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 3453827
Conc: 19.34 ng/ml



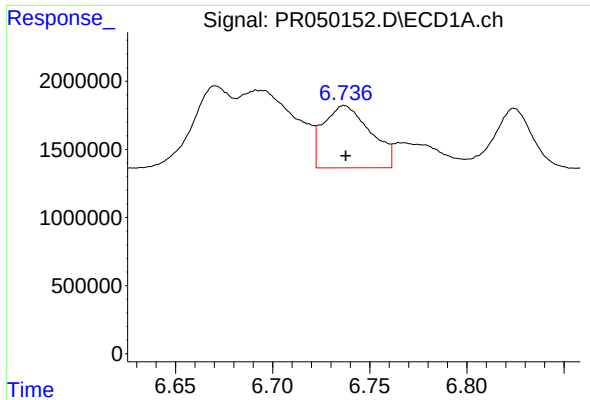
#24 AR-1248-4

R.T.: 6.691 min
Delta R.T.: -0.008 min
Response: 11275530
Conc: 53.39 ng/ml m



#24 AR-1248-4

R.T.: 5.352 min
Delta R.T.: -0.001 min
Response: 4121882
Conc: 18.61 ng/ml



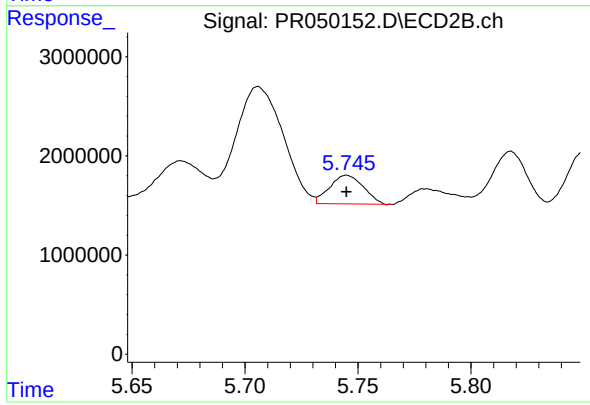
#25 AR-1248-5

R.T.: 6.736 min
Delta R.T.: -0.001 min
Response: 7616879
Conc: 37.32 ng/ml m

Instrument :
ECD_R
ClientSampleId :
C-4

Manual Integrations
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#25 AR-1248-5

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2998365
Conc: 12.45 ng/ml