

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042424\
 Data File : PR066395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 12:13
 Operator : AJ\MA
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242ICC750

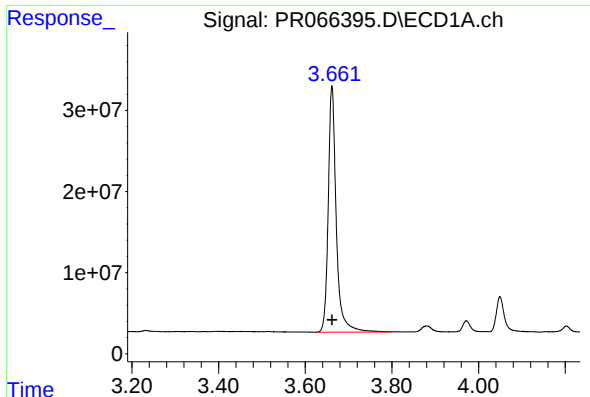
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 14:40:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 14:31:37 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.662	2.897	391.9E6	335.0E6	75.098	75.107
2)	SA Decachlor...	9.572	8.133	171.4E6	341.7E6	74.176	74.638
Target Compounds							
16)	L4 AR-1242-1	4.881	4.008	85237283	92210421	744.074	751.839
17)	L4 AR-1242-2	4.903	4.025	131.2E6	131.3E6	746.962	751.724
18)	L4 AR-1242-3	4.967	4.203	85821616	71919798	744.959	754.680
19)	L4 AR-1242-4	5.069	4.295	68800325	70411502	748.414	760.177
20)	L4 AR-1242-5	5.855	4.838	64265089	89245328	744.905	747.303

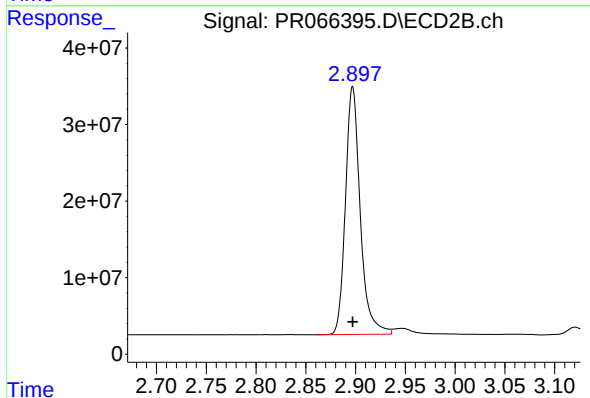
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

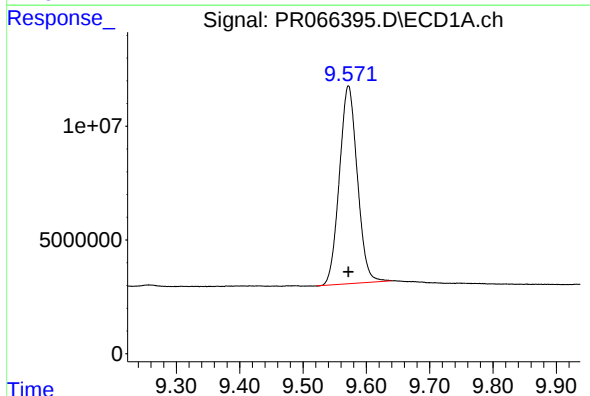
R.T.: 3.662 min
Delta R.T.: 0.000 min
Response: 391910312
Conc: 75.10 ng/ml

Instrument :
ECD_R
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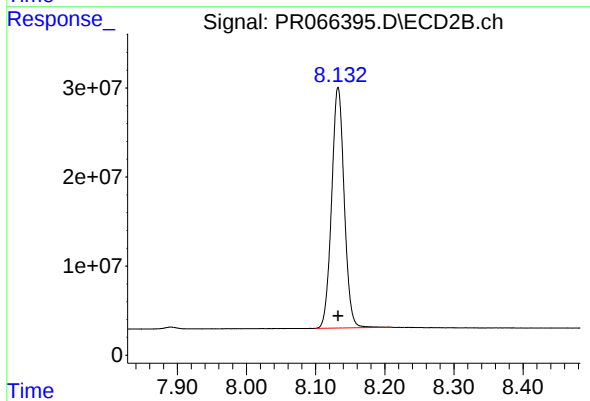
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: 0.000 min
Response: 334997584
Conc: 75.11 ng/ml



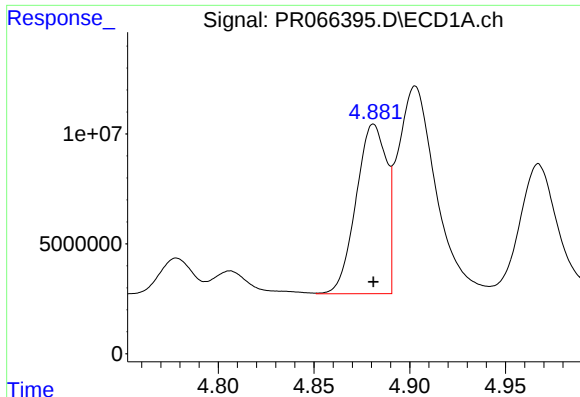
#2 Decachlorobiphenyl

R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 171382345
Conc: 74.18 ng/ml



#2 Decachlorobiphenyl

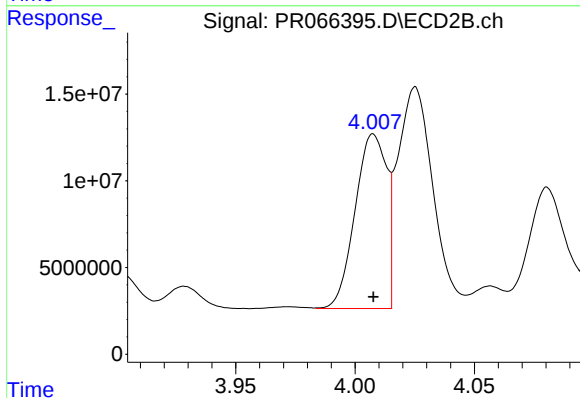
R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 341676537
Conc: 74.64 ng/ml



#16 AR-1242-1

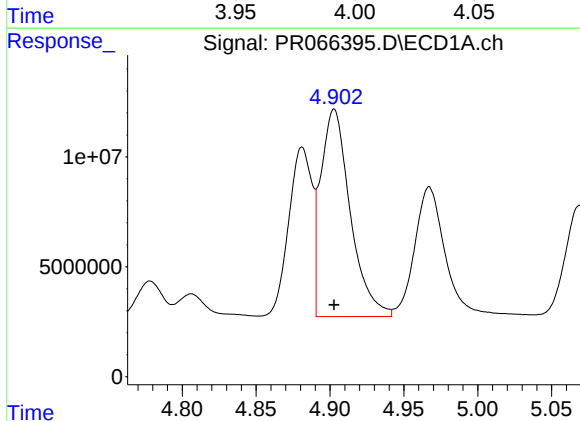
R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 85237283
Conc: 744.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC750



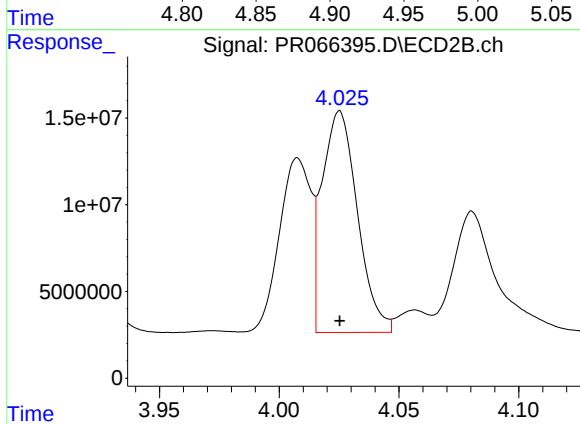
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 92210421
Conc: 751.84 ng/ml



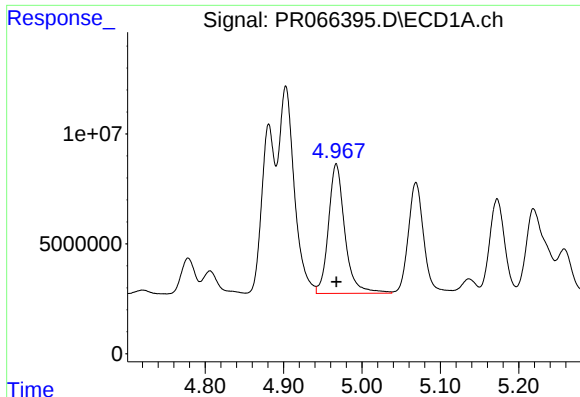
#17 AR-1242-2

R.T.: 4.903 min
Delta R.T.: 0.000 min
Response: 131184480
Conc: 746.96 ng/ml



#17 AR-1242-2

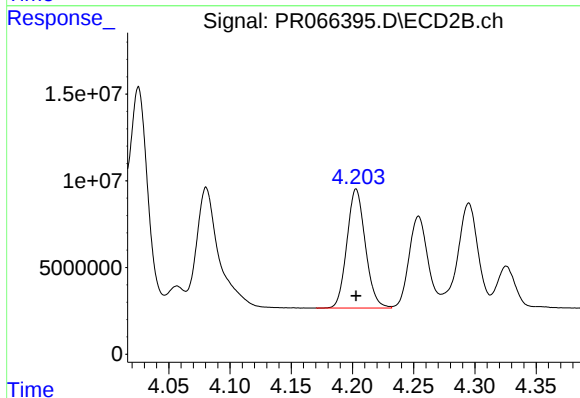
R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 131280063
Conc: 751.72 ng/ml



#18 AR-1242-3

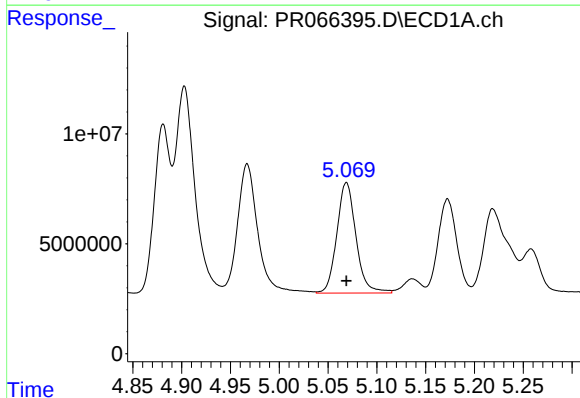
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 85821616
Conc: 744.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC750



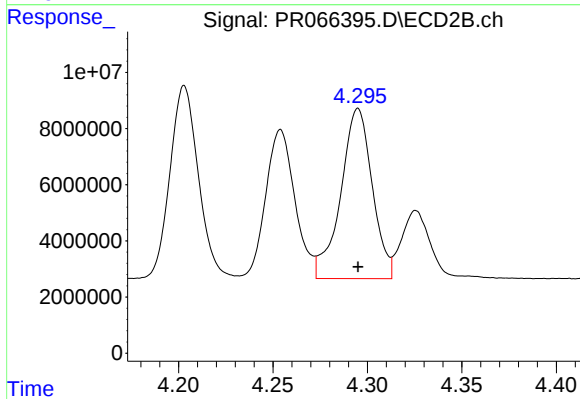
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 71919798
Conc: 754.68 ng/ml



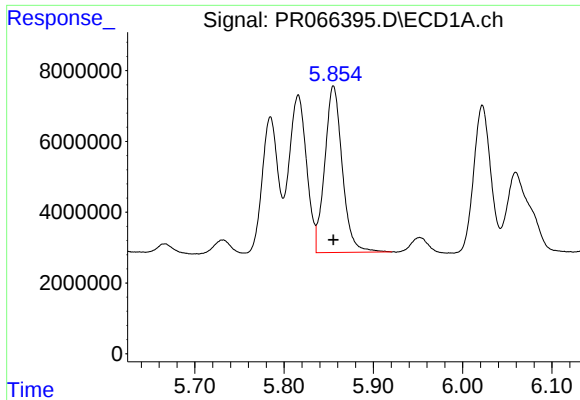
#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 68800325
Conc: 748.41 ng/ml



#19 AR-1242-4

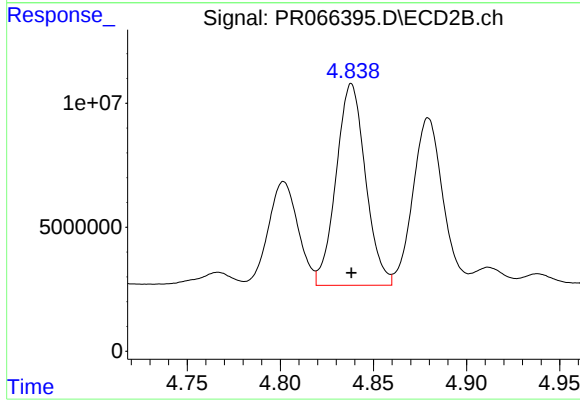
R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 70411502
Conc: 760.18 ng/ml



#20 AR-1242-5

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 64265089
Conc: 744.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC750



#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 89245328
Conc: 747.30 ng/ml