

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092623\
 Data File : PP060257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 19:01
 Operator : YP\AJ
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC750

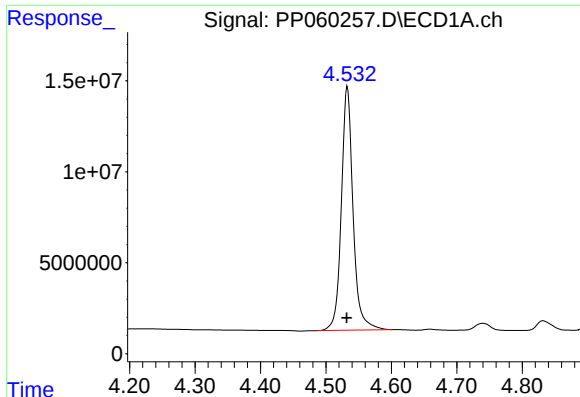
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 03:16:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 03:14:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.533	3.685	167.1E6	112.2E6	73.468	73.568
2) SA Decachlor...	10.457	8.750	126.1E6	120.0E6	71.186	72.742
Target Compounds						
16) L4 AR-1242-1	5.720	4.784	45541840	36461272	708.088	711.647
17) L4 AR-1242-2	5.742	4.804	65559504	50954659	716.404	720.593
18) L4 AR-1242-3	5.806	4.982	40645077	28335939	704.130	714.788
19) L4 AR-1242-4	5.906	5.066	34178374	28326462	714.757	706.348
20) L4 AR-1242-5	6.652	5.593	35608868	35541460	690.951	714.443

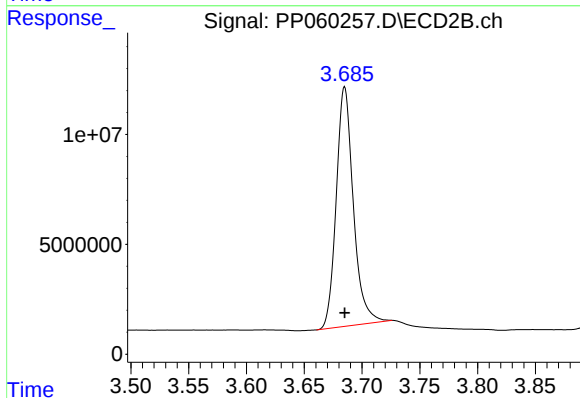
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

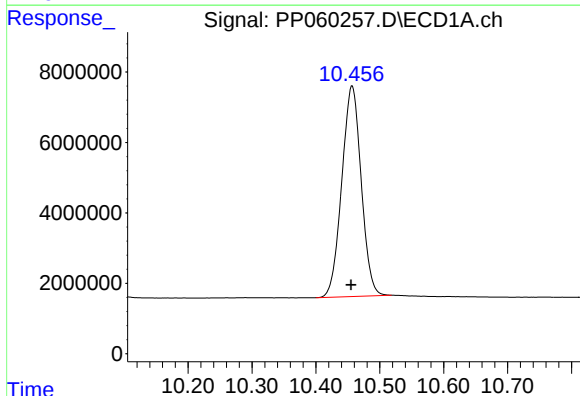
R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 167132935
Conc: 73.47 ng/ml

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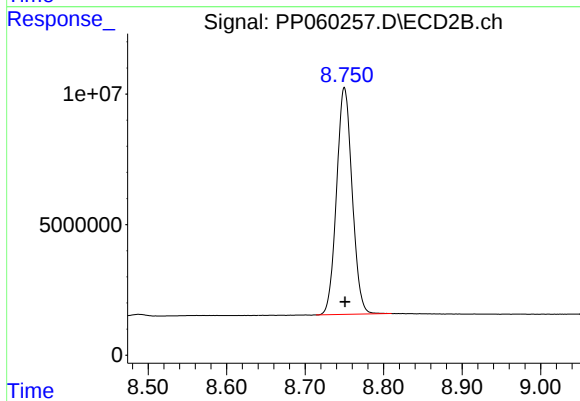
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 112219355
Conc: 73.57 ng/ml



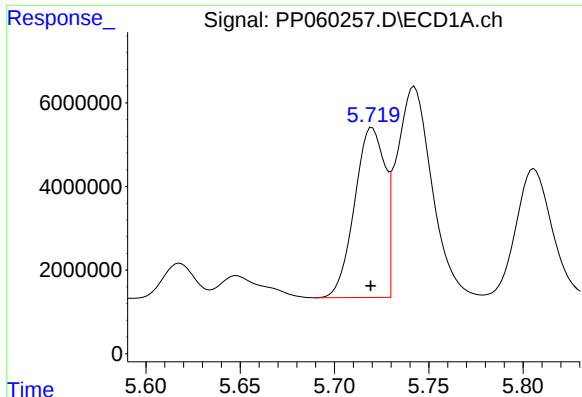
#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.002 min
Response: 126134448
Conc: 71.19 ng/ml



#2 Decachlorobiphenyl

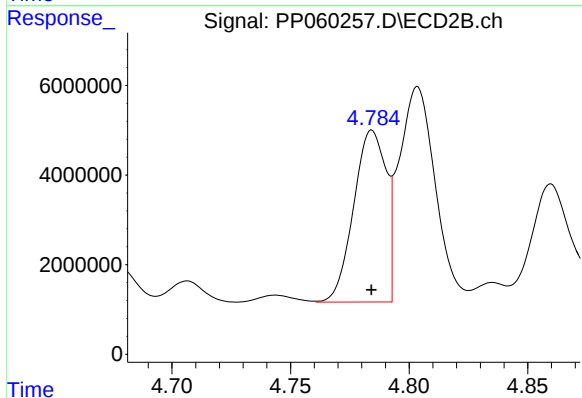
R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 120000991
Conc: 72.74 ng/ml



#16 AR-1242-1

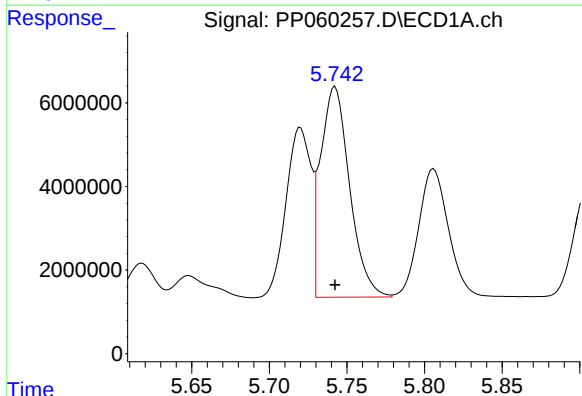
R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 45541840
Conc: 708.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC750



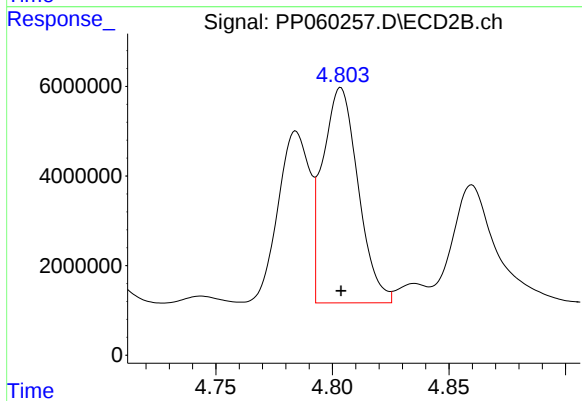
#16 AR-1242-1

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 36461272
Conc: 711.65 ng/ml



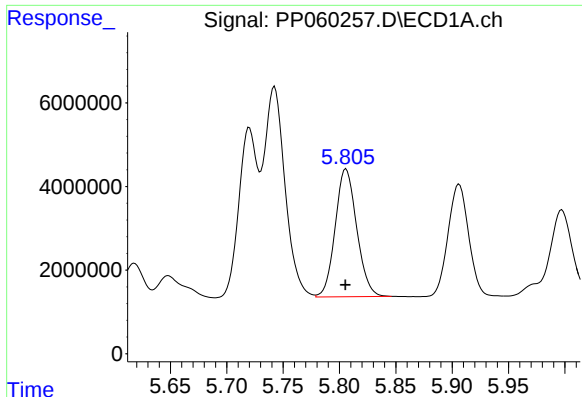
#17 AR-1242-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 65559504
Conc: 716.40 ng/ml



#17 AR-1242-2

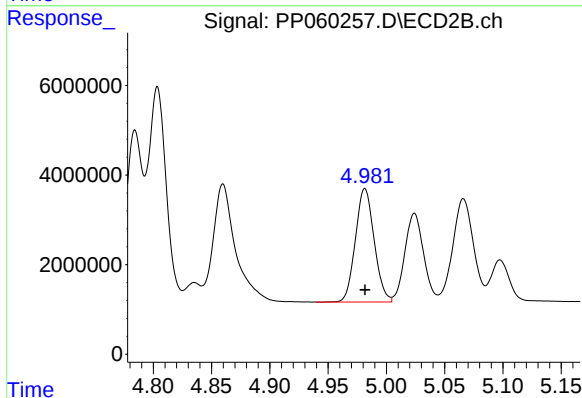
R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 50954659
Conc: 720.59 ng/ml



#18 AR-1242-3

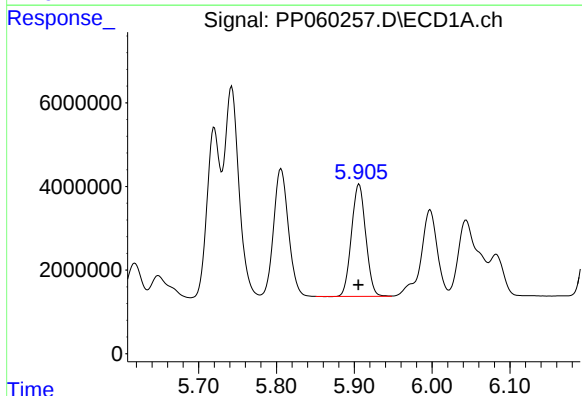
R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 40645077
Conc: 704.13 ng/ml

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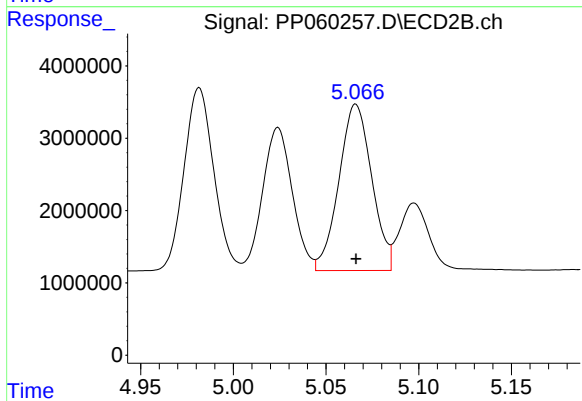
#18 AR-1242-3

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 28335939
Conc: 714.79 ng/ml



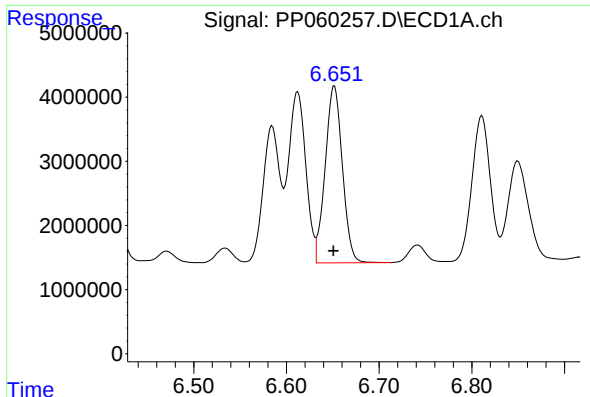
#19 AR-1242-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 34178374
Conc: 714.76 ng/ml



#19 AR-1242-4

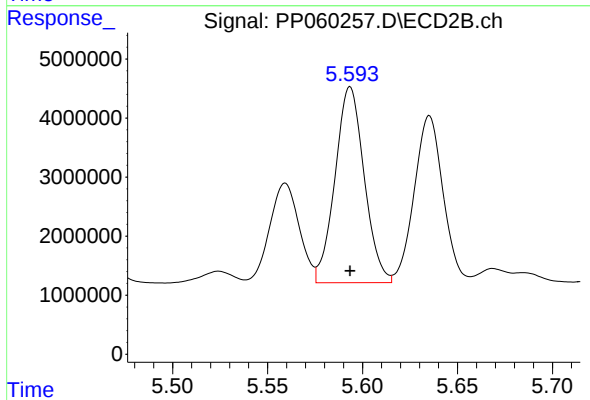
R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 28326462
Conc: 706.35 ng/ml



#20 AR-1242-5

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 35608868
Conc: 690.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 35541460
Conc: 714.44 ng/ml