

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060923\
 Data File : P0095588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 18:35
 Operator : YP/AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO060923AR1242

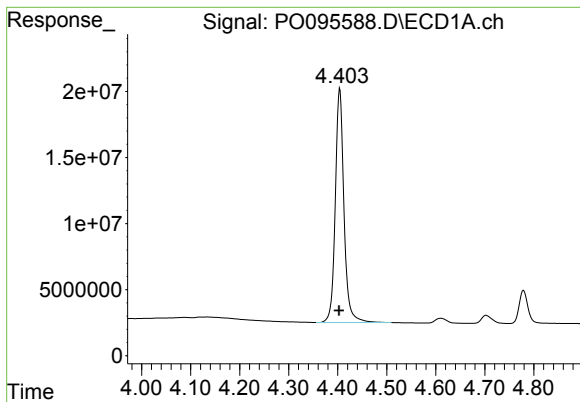
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 01:48:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 10 01:46:24 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.404	3.621	218.2E6	94110212	56.805	58.108
2) SA Decachlor...	10.241	8.677	131.6E6	59704463	53.617	54.797
Target Compounds						
16) L4 AR-1242-1	5.586	4.715	47669538	18583014	569.142	582.815
17) L4 AR-1242-2	5.609	4.734	68664316	26267567	556.254	588.351
18) L4 AR-1242-3	5.672	4.912	45530691	14439191	574.858	562.511
19) L4 AR-1242-4	5.771	4.996	35731709	17090999	564.321	588.119
20) L4 AR-1242-5	6.515	5.523	33668527	17416561	564.533	598.644

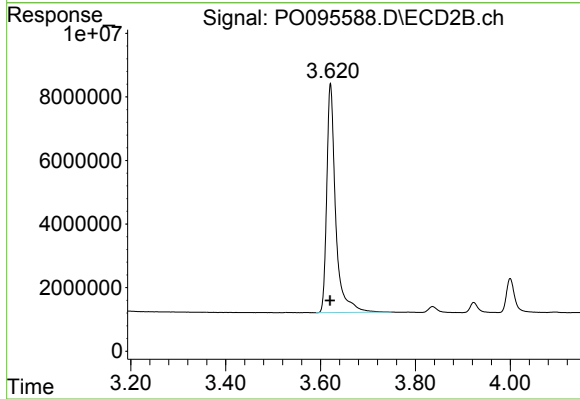
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

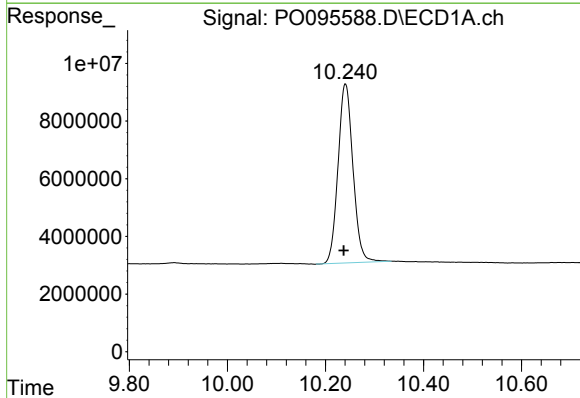
R.T.: 4.404 min
Delta R.T.: 0.001 min
Response: 218192678
Conc: 56.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060923AR1242



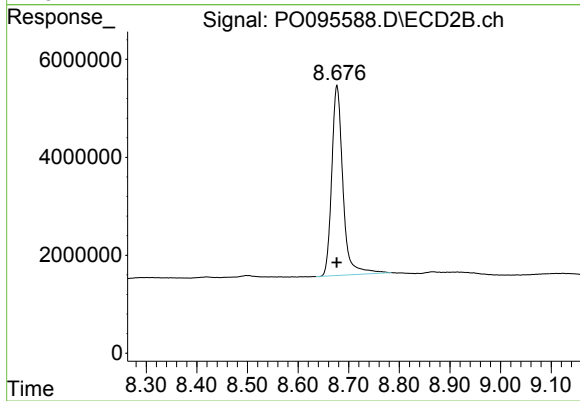
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 94110212
Conc: 58.11 ng/ml



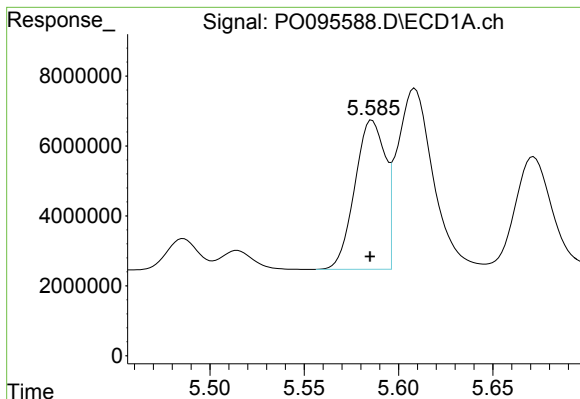
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.003 min
Response: 131593496
Conc: 53.62 ng/ml



#2 Decachlorobiphenyl

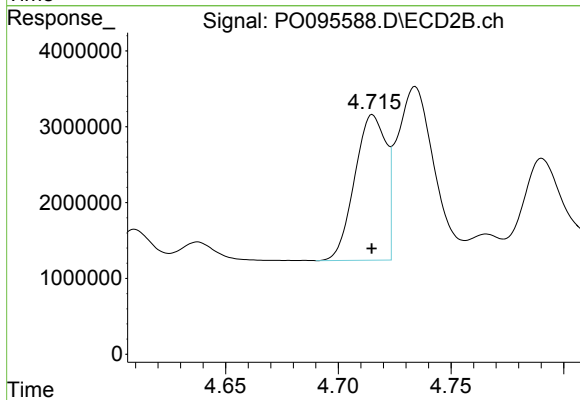
R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 59704463
Conc: 54.80 ng/ml



#16 AR-1242-1

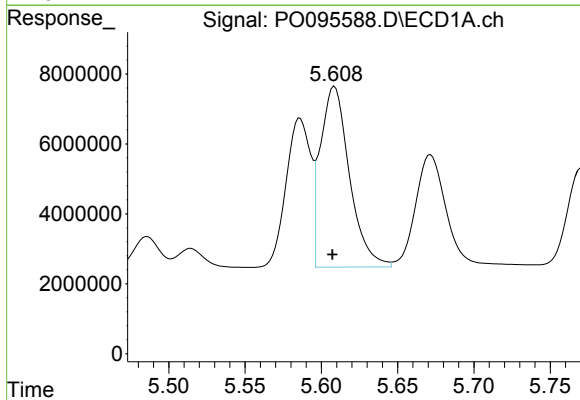
R.T.: 5.586 min
Delta R.T.: 0.001 min
Response: 47669538
Conc: 569.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060923AR1242



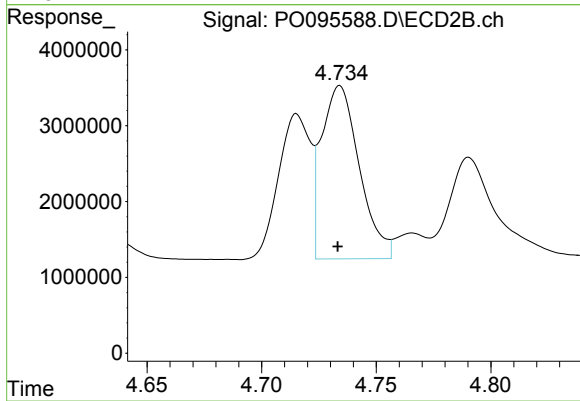
#16 AR-1242-1

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 18583014
Conc: 582.82 ng/ml



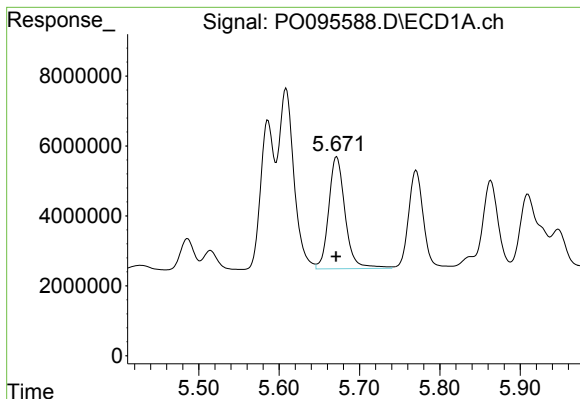
#17 AR-1242-2

R.T.: 5.609 min
Delta R.T.: 0.001 min
Response: 68664316
Conc: 556.25 ng/ml



#17 AR-1242-2

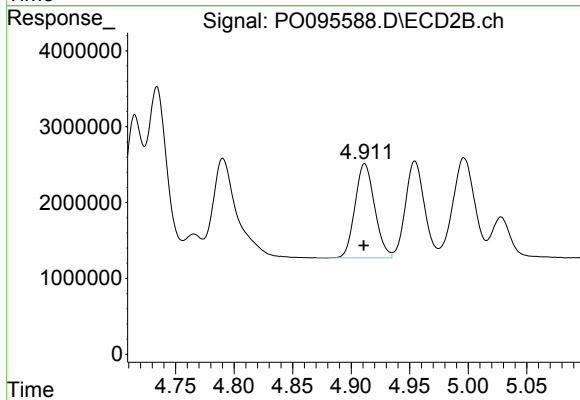
R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 26267567
Conc: 588.35 ng/ml



#18 AR-1242-3

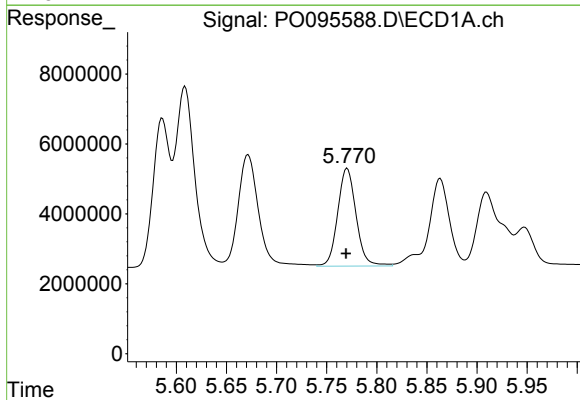
R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 45530691
Conc: 574.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
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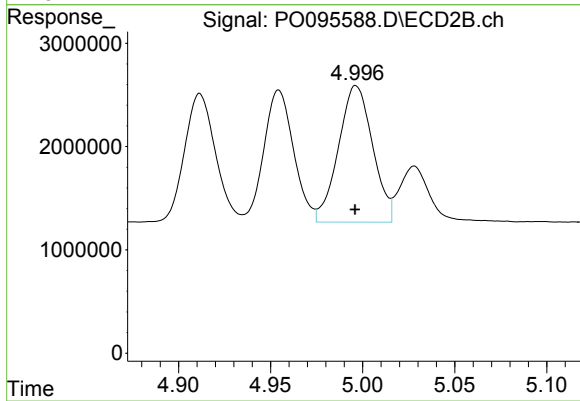
#18 AR-1242-3

R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 14439191
Conc: 562.51 ng/ml



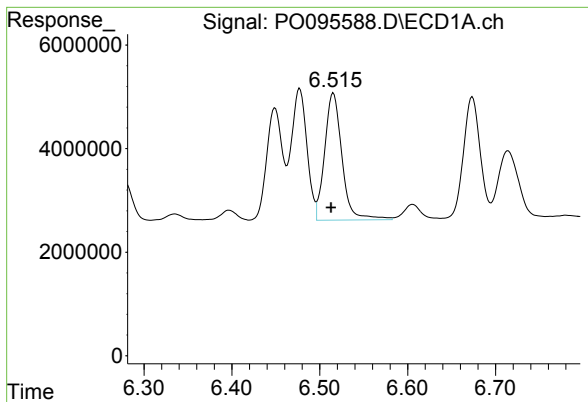
#19 AR-1242-4

R.T.: 5.771 min
Delta R.T.: 0.001 min
Response: 35731709
Conc: 564.32 ng/ml



#19 AR-1242-4

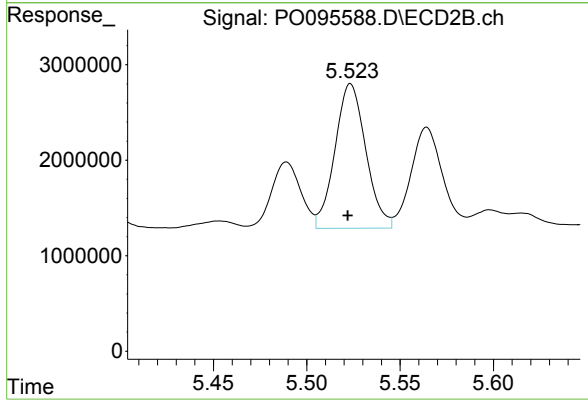
R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 17090999
Conc: 588.12 ng/ml



#20 AR-1242-5

R.T.: 6.515 min
Delta R.T.: 0.002 min
Response: 33668527
Conc: 564.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060923AR1242



#20 AR-1242-5

R.T.: 5.523 min
Delta R.T.: 0.002 min
Response: 17416561
Conc: 598.64 ng/ml