

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102424\
 Data File : P0107338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 10:27
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

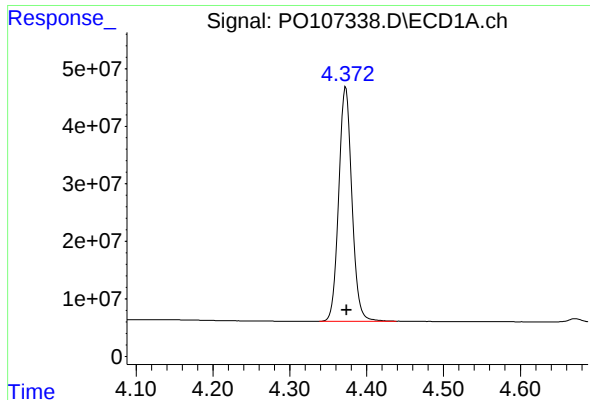
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:53:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.373	3.645	476.9E6	176.7E6	52.324	54.907
2)	SA Decachlor...	10.059	8.638	130.9E6	151.7E6	53.346	55.317
Target Compounds							
26)	L6 AR-1254-1	6.375	5.527	135.4E6	85740877	503.976	520.310
27)	L6 AR-1254-2	6.594	5.674	191.2E6	75671469	506.613	522.006
28)	L6 AR-1254-3	6.959	6.076	183.6E6	125.6E6	513.154	547.021
29)	L6 AR-1254-4	7.243	6.304	120.1E6	74652158	523.327	576.806
30)	L6 AR-1254-5	7.664	6.721	107.5E6	107.9E6	517.852	564.991

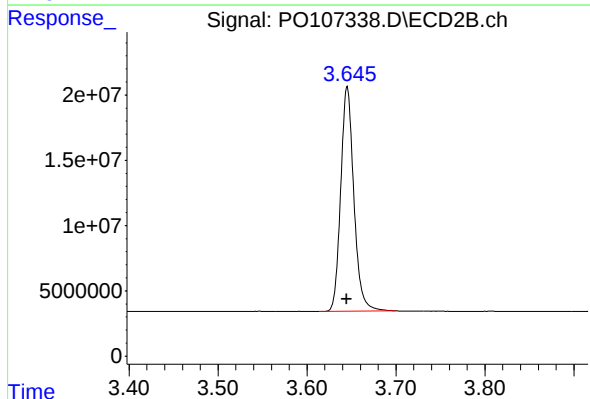
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

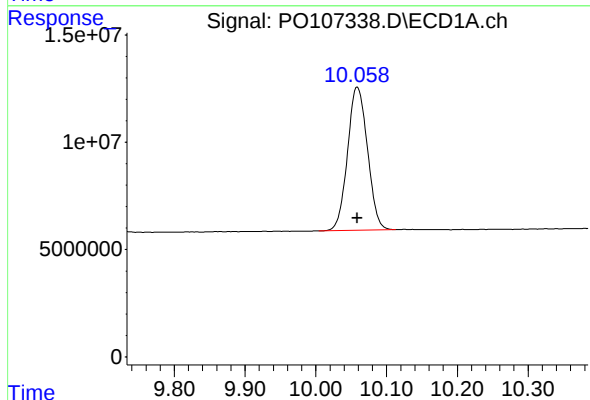
R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 476877174
Conc: 52.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



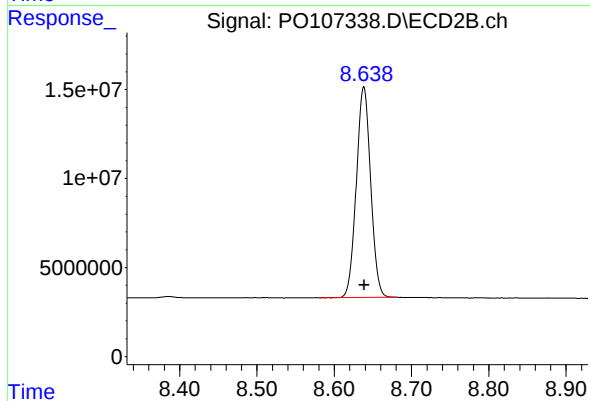
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 176718585
Conc: 54.91 ng/ml



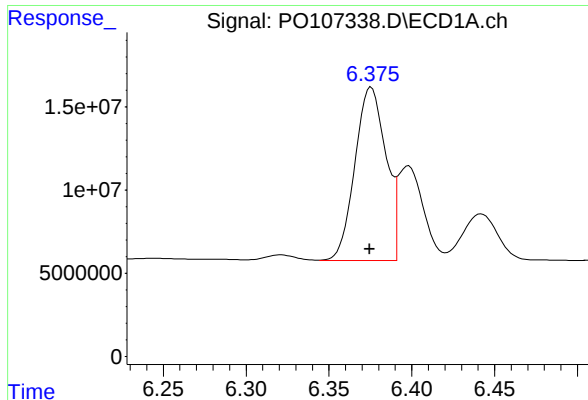
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.000 min
Response: 130877119
Conc: 53.35 ng/ml



#2 Decachlorobiphenyl

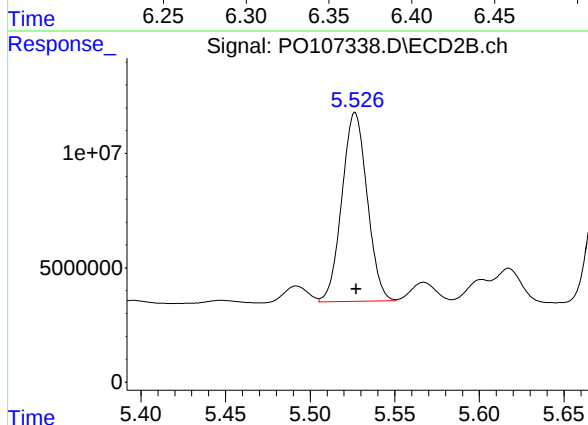
R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 151658175
Conc: 55.32 ng/ml



#26 AR-1254-1

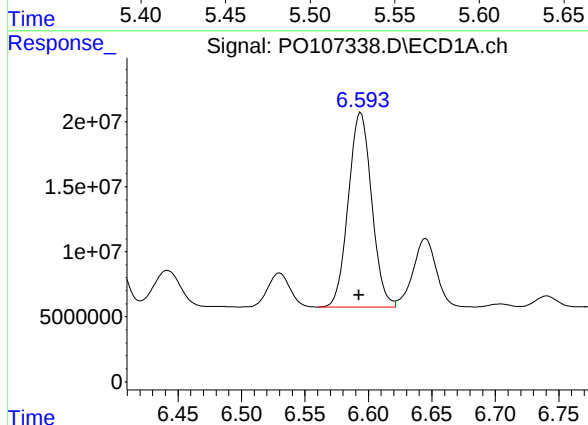
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 135442646
Conc: 503.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



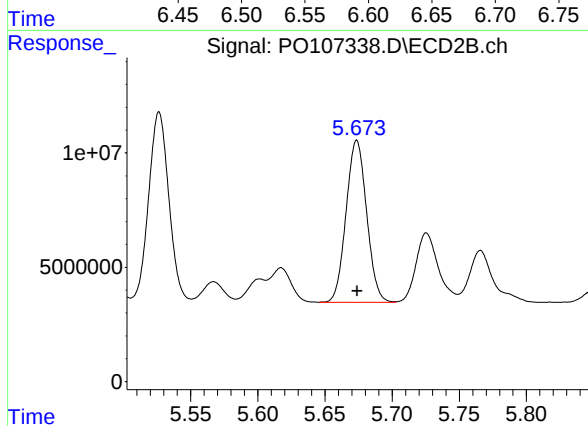
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 85740877
Conc: 520.31 ng/ml



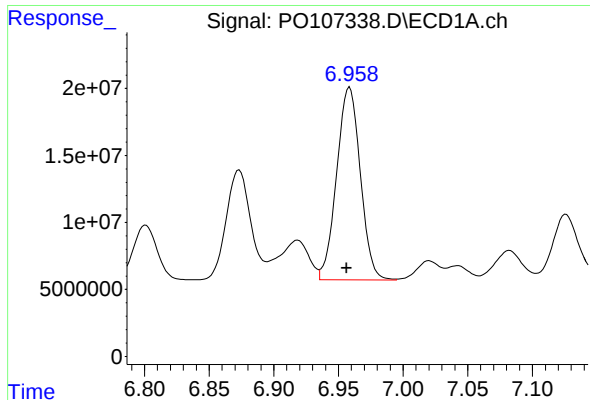
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.001 min
Response: 191198711
Conc: 506.61 ng/ml



#27 AR-1254-2

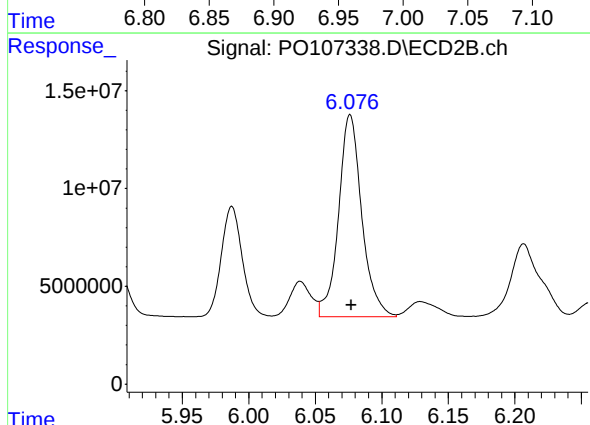
R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 75671469
Conc: 522.01 ng/ml



#28 AR-1254-3

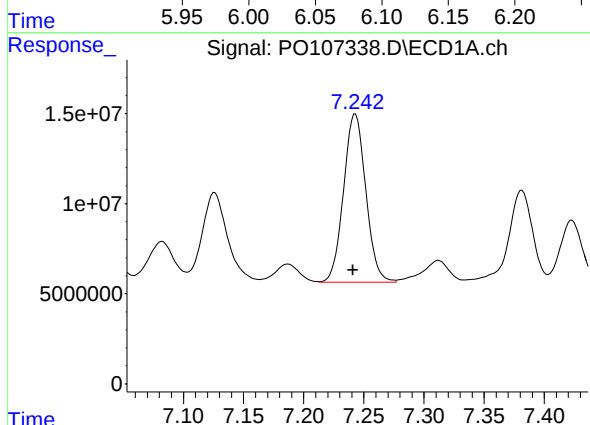
R.T.: 6.959 min
Delta R.T.: 0.002 min
Response: 183605007
Conc: 513.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



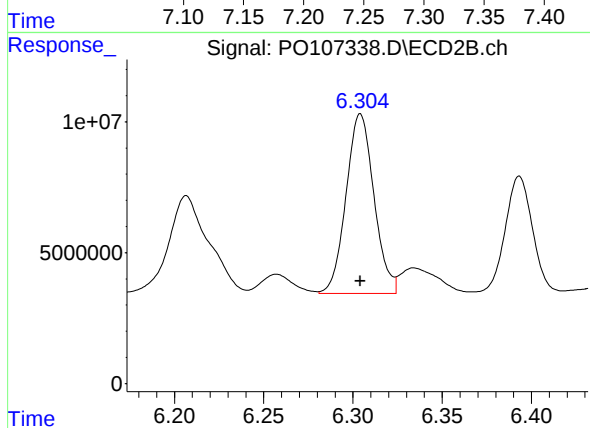
#28 AR-1254-3

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 125607243
Conc: 547.02 ng/ml



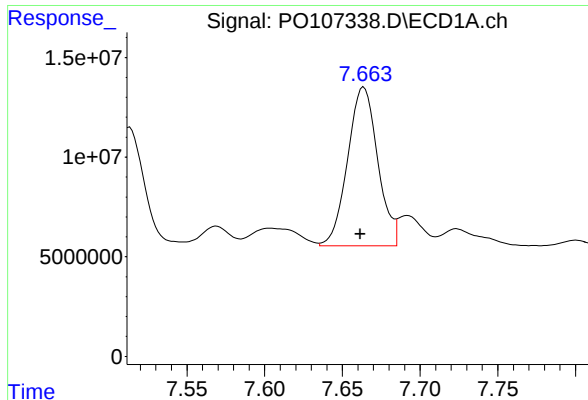
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: 0.002 min
Response: 120059088
Conc: 523.33 ng/ml



#29 AR-1254-4

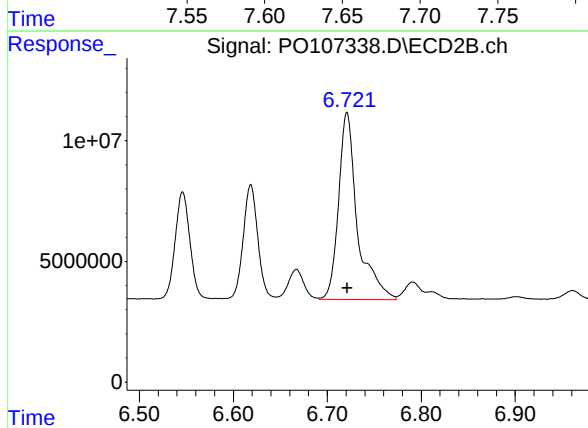
R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 74652158
Conc: 576.81 ng/ml



#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: 0.002 min
Response: 107530402
Conc: 517.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 107942840
Conc: 564.99 ng/ml