

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060922\
 Data File : P0087050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 20:39
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2022
 Supervised By :Ankita Jodhani 06/10/2022

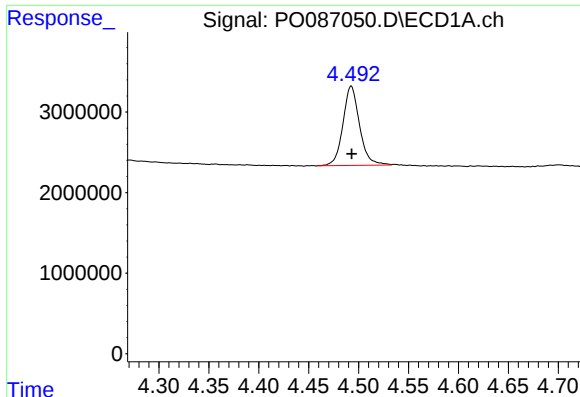
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:22:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 10 02:22:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.493	3.640	11388574	6082594	4.853	5.039m
2) SA Decachlor...	10.356	8.656	9722357	3864641	5.206	4.872
Target Compounds						
16) L4 AR-1242-1	5.677	4.732	3274980	1436466	50.953	54.272
17) L4 AR-1242-2	5.700	4.751	4757079	1889745	52.062	52.463
18) L4 AR-1242-3	5.764	4.926	3095557	1062061	52.739	53.149
19) L4 AR-1242-4	5.862	5.011	2413111	1054473	51.797	53.948
20) L4 AR-1242-5	6.606	5.534	2390438	1225173	50.380	52.481

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



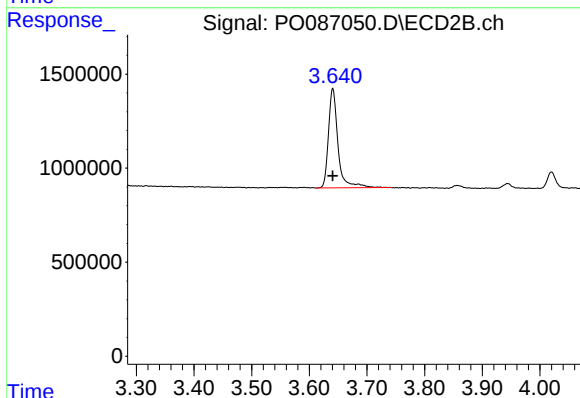
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 11388574
Conc: 4.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242IC050

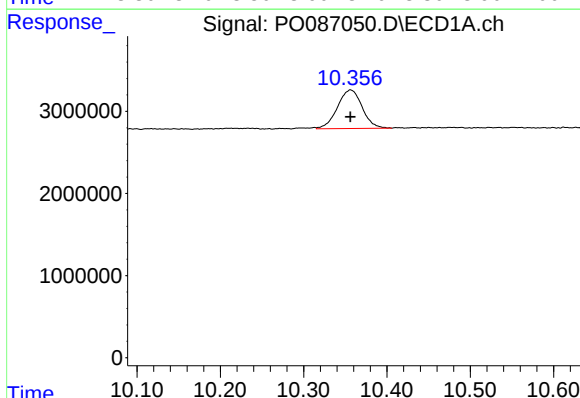
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/10/2022
Supervised By :Ankita Jodhani 06/10/2022



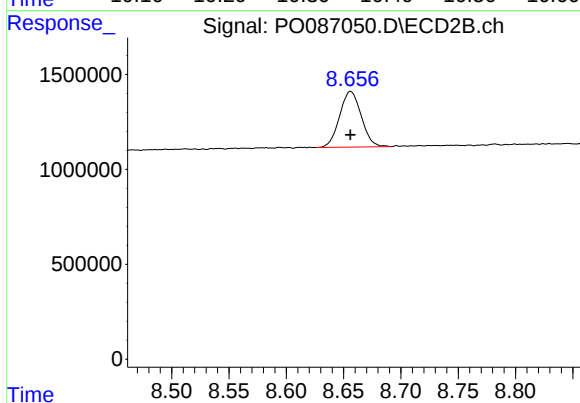
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 6082594
Conc: 5.04 ng/ml m



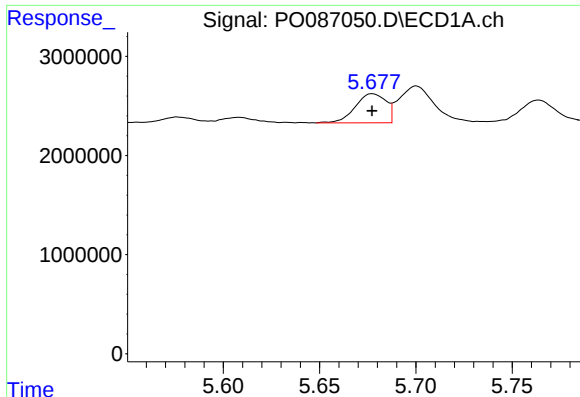
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: 0.000 min
Response: 9722357
Conc: 5.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 3864641
Conc: 4.87 ng/ml



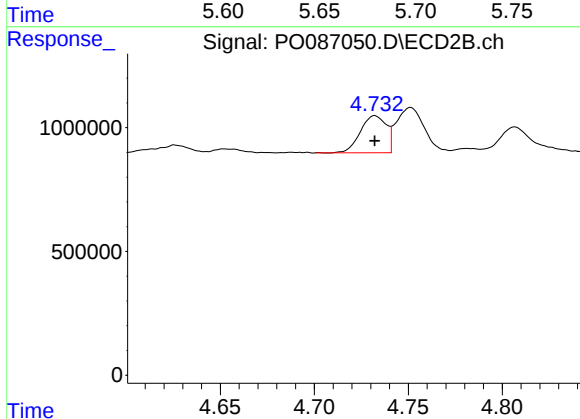
#16 AR-1242-1

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 3274980
Conc: 50.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

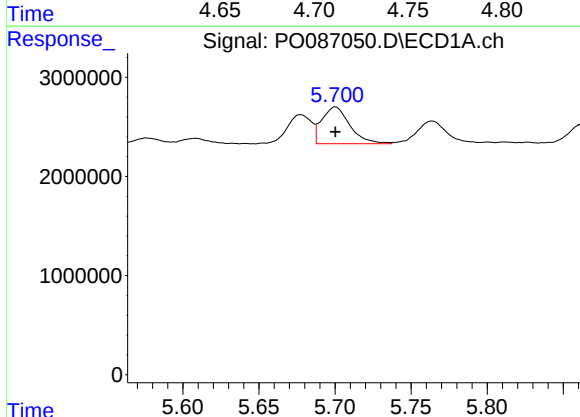
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/10/2022
Supervised By :Ankita Jodhani 06/10/2022



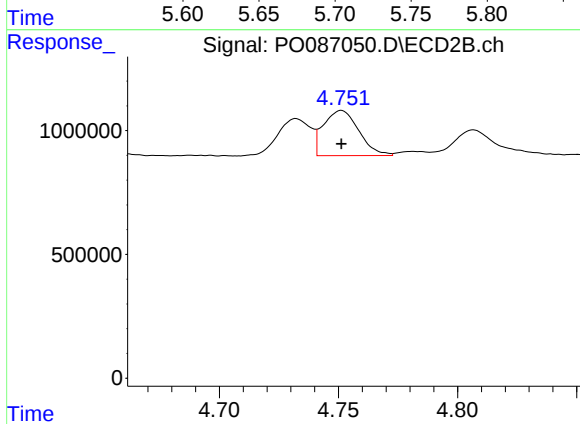
#16 AR-1242-1

R.T.: 4.732 min
Delta R.T.: 0.000 min
Response: 1436466
Conc: 54.27 ng/ml



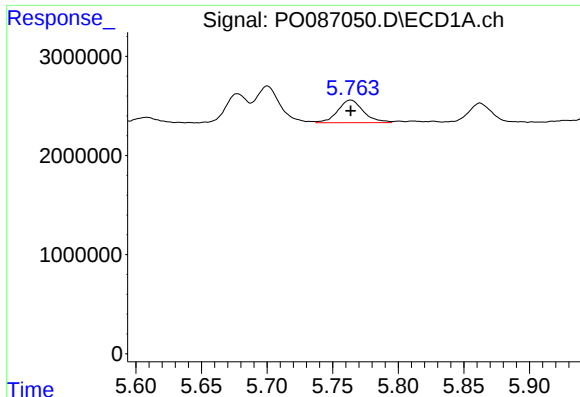
#17 AR-1242-2

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 4757079
Conc: 52.06 ng/ml



#17 AR-1242-2

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 1889745
Conc: 52.46 ng/ml



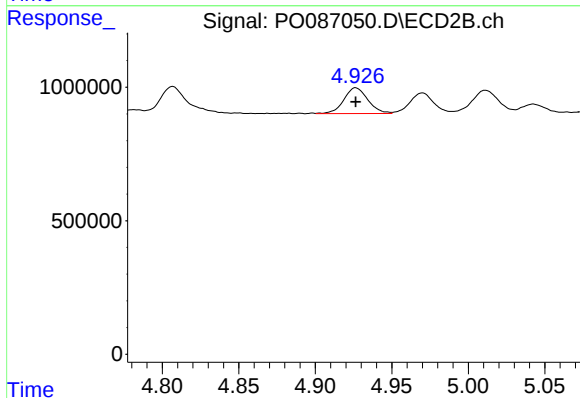
#18 AR-1242-3

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 3095557
Conc: 52.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

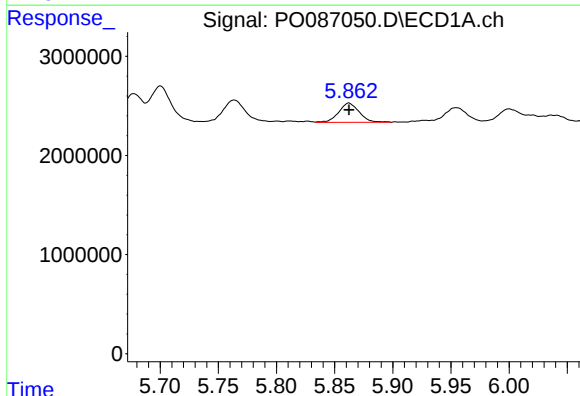
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/10/2022
Supervised By :Ankita Jodhani 06/10/2022



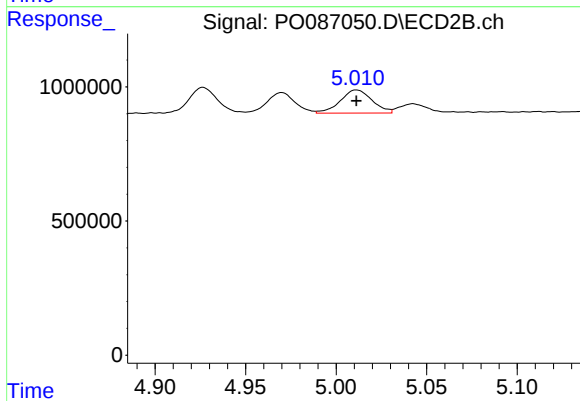
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 1062061
Conc: 53.15 ng/ml



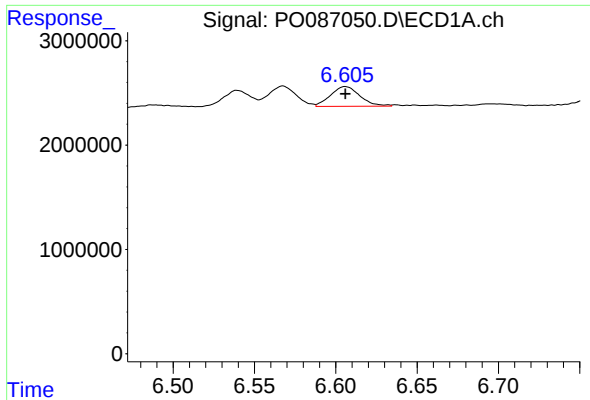
#19 AR-1242-4

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 2413111
Conc: 51.80 ng/ml



#19 AR-1242-4

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 1054473
Conc: 53.95 ng/ml



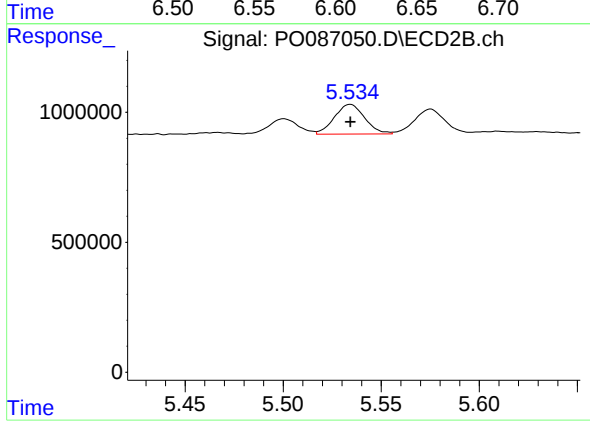
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 2390438
Conc: 50.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/10/2022
Supervised By :Ankita Jodhani 06/10/2022



#20 AR-1242-5

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 1225173
Conc: 52.48 ng/ml