

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080222\
 Data File : P0088530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 14:52
 Operator : YP/AJ
 Sample : N3968-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-02-B2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2022
 Supervised By :Ankita Jodhani 08/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 00:02:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 26 11:20:17 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...	4.443	3.603	60426668	22344134	23.686	23.683
2) SA Decachlor...	10.283	8.595	40821155	25430653	19.222	24.335 #
Target Compounds						
26) L6 AR-1254-1	6.479	5.477	206.9E6	151.7E6	2181.760	2630.945
27) L6 AR-1254-2	6.698	5.624	388.3E6	198.3E6	2704.934	3867.040 #
28) L6 AR-1254-3	7.066	6.027	536.1E6	374.9E6	3660.175	4619.315 #
29) L6 AR-1254-4	7.353	6.256	374.2E6	213.5E6	3457.438	4281.583
30) L6 AR-1254-5	7.774	6.673	807.2E6	736.3E6	6706.825m	9748.947 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080222\
Data File : PO088530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2022 14:52
Operator : YP/AJ
Sample : N3968-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

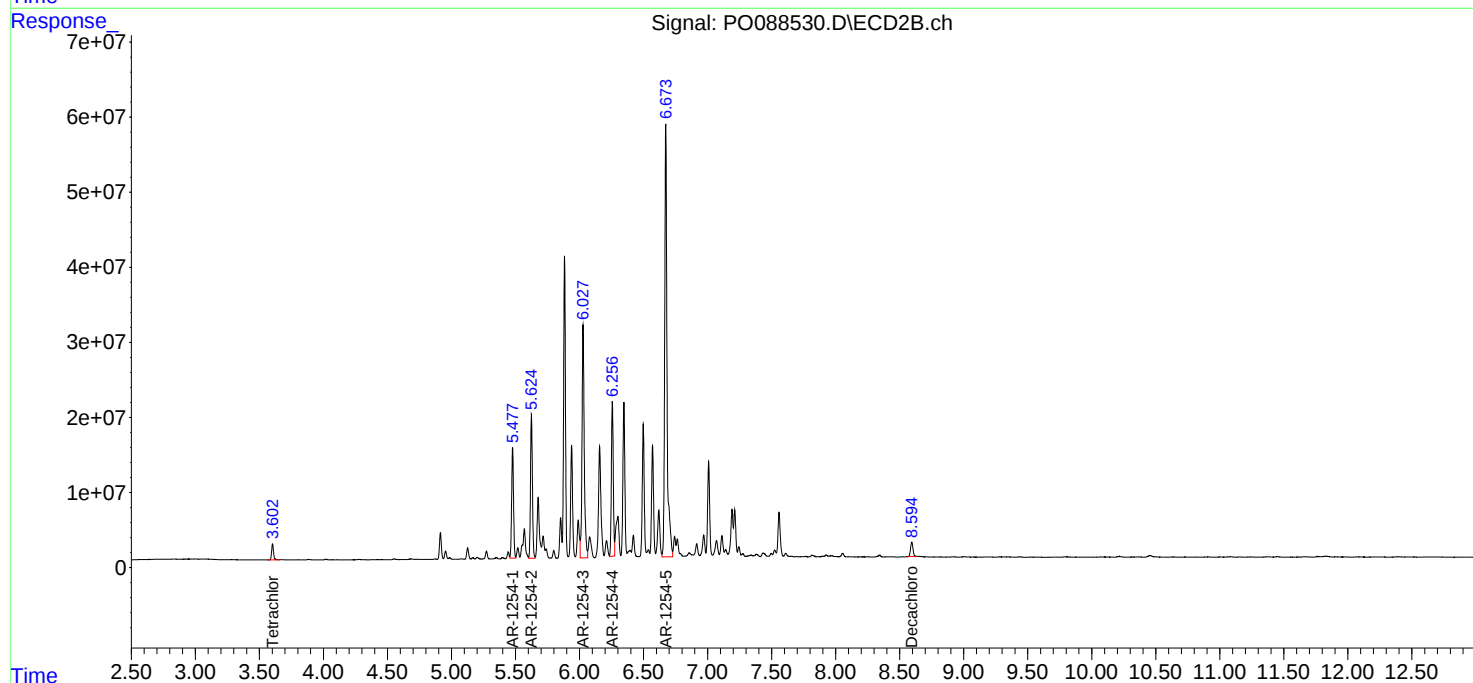
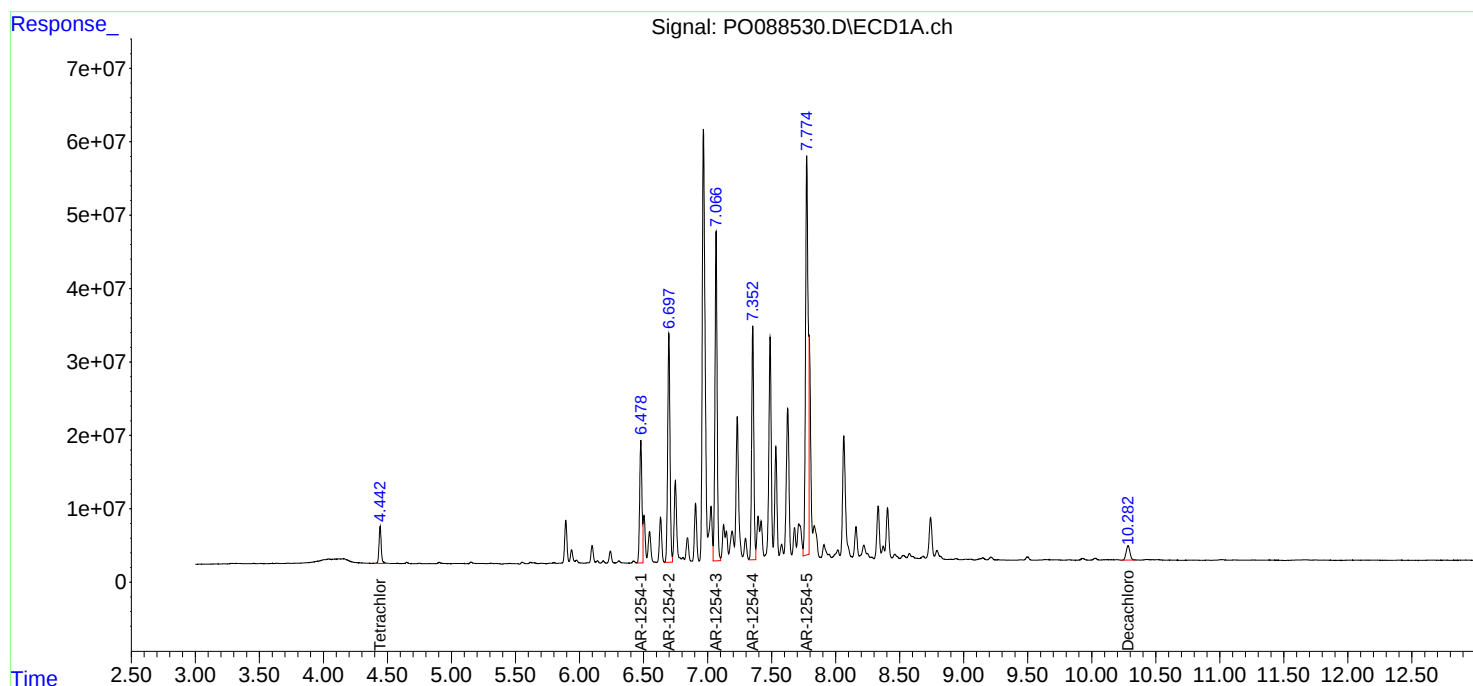
Instrument :
ECD_O
ClientSampleId :
S2-02-B2

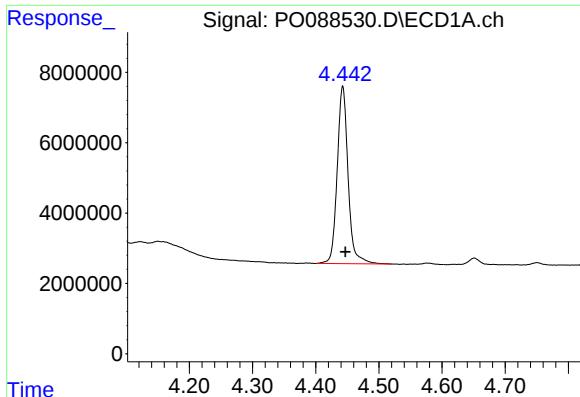
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 00:02:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 26 11:20:17 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





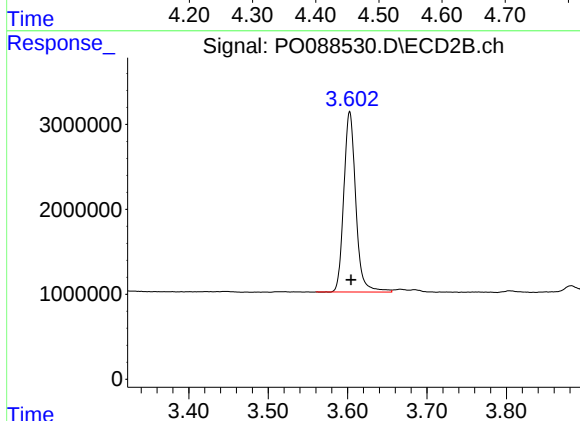
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: -0.004 min
Response: 60426668
Conc: 23.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-02-B2

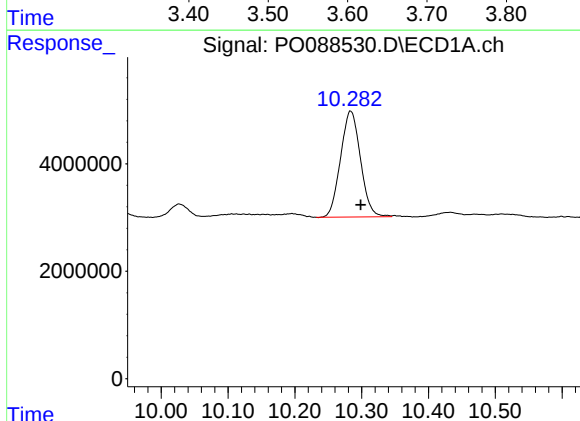
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



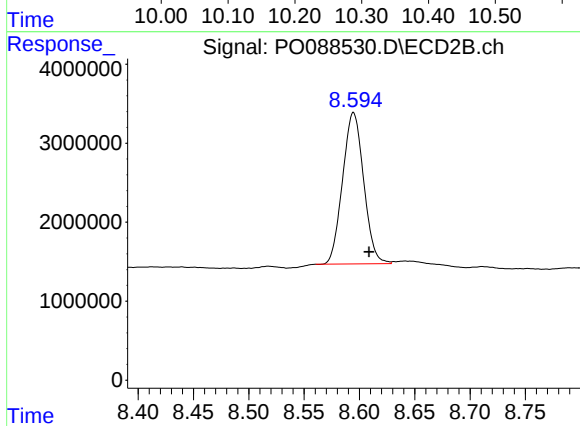
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.002 min
Response: 22344134
Conc: 23.68 ng/ml



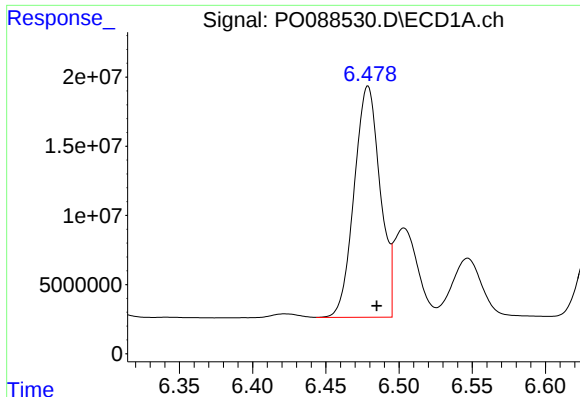
#2 Decachlorobiphenyl

R.T.: 10.283 min
Delta R.T.: -0.015 min
Response: 40821155
Conc: 19.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.595 min
Delta R.T.: -0.014 min
Response: 25430653
Conc: 24.33 ng/ml



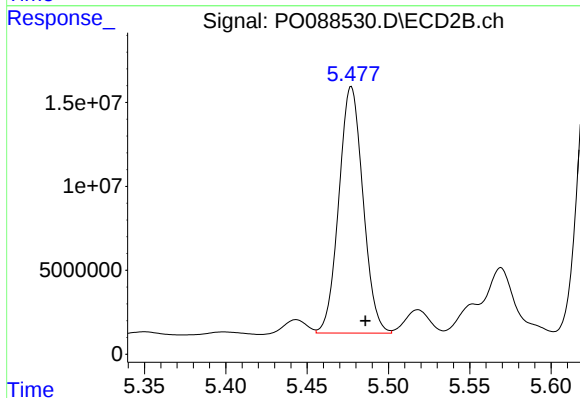
#26 AR-1254-1

R.T.: 6.479 min
Delta R.T.: -0.006 min
Response: 206859788
Conc: 2181.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-02-B2

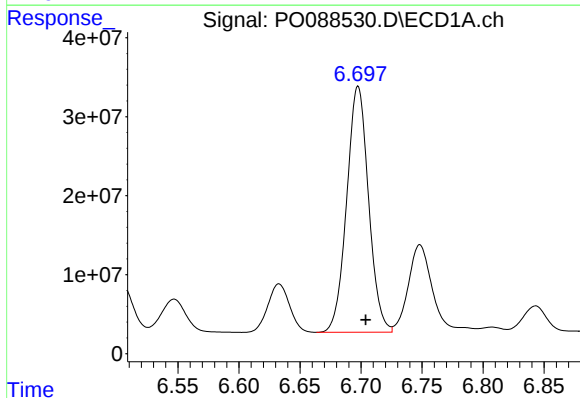
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



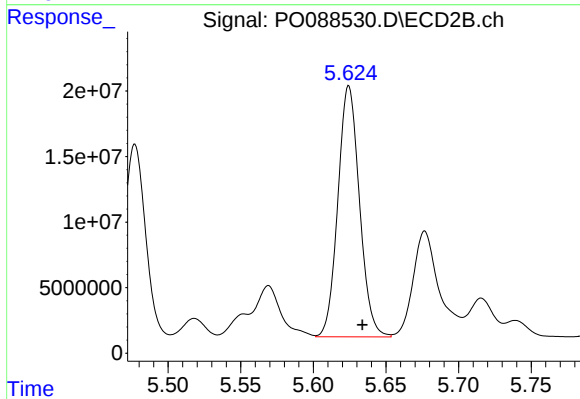
#26 AR-1254-1

R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 151687222
Conc: 2630.95 ng/ml



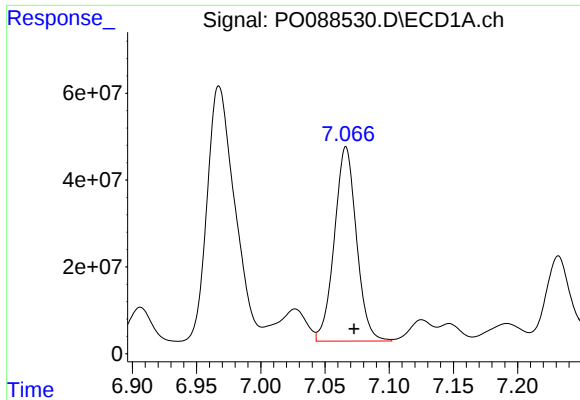
#27 AR-1254-2

R.T.: 6.698 min
Delta R.T.: -0.006 min
Response: 388317379
Conc: 2704.93 ng/ml



#27 AR-1254-2

R.T.: 5.624 min
Delta R.T.: -0.009 min
Response: 198283771
Conc: 3867.04 ng/ml



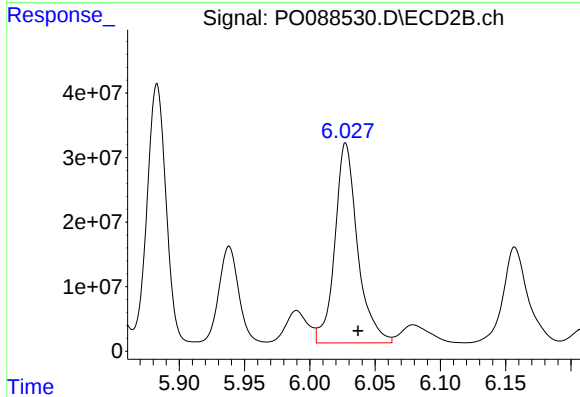
#28 AR-1254-3

R.T.: 7.066 min
Delta R.T.: -0.006 min
Response: 536130057
Conc: 3660.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-02-B2

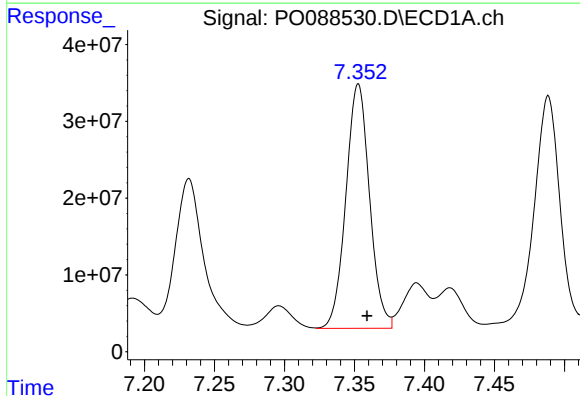
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



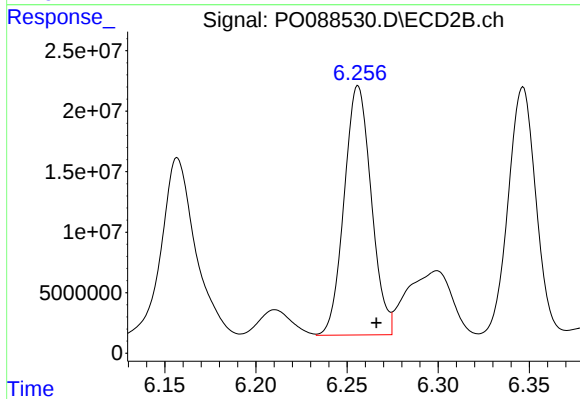
#28 AR-1254-3

R.T.: 6.027 min
Delta R.T.: -0.010 min
Response: 374855849
Conc: 4619.31 ng/ml



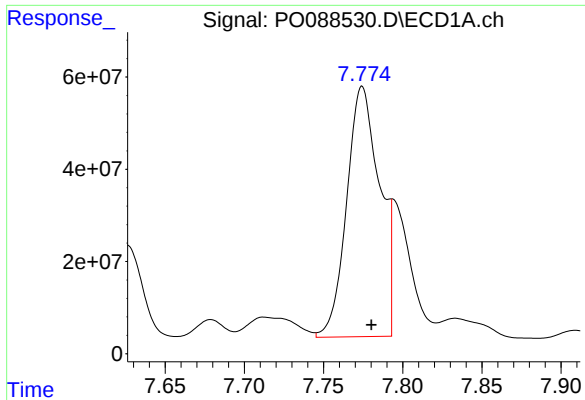
#29 AR-1254-4

R.T.: 7.353 min
Delta R.T.: -0.006 min
Response: 374190756
Conc: 3457.44 ng/ml



#29 AR-1254-4

R.T.: 6.256 min
Delta R.T.: -0.010 min
Response: 213540222
Conc: 4281.58 ng/ml



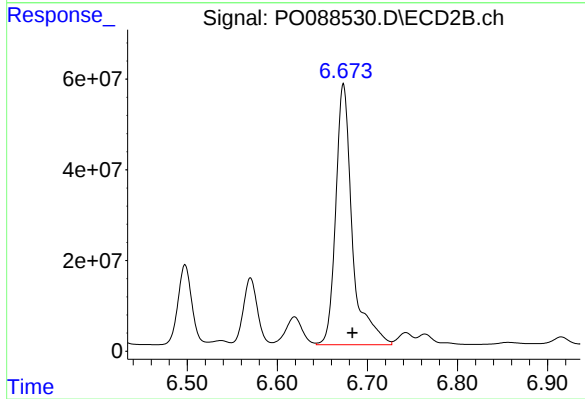
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.006 min
Response: 807188760
Conc: 6706.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-02-B2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



#30 AR-1254-5

R.T.: 6.673 min
Delta R.T.: -0.010 min
Response: 736293380
Conc: 9748.95 ng/ml