

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030221\
 Data File : PR049504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2021 05:57
 Operator : AJ\MA
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Ankita
 3/2/2021 11:27:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 06:13:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 06:12:41 2021
 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...	4.663	3.847	11733344	14451356	4.583	4.694
2) SA Decachlor...	10.543	8.902	15483120	42253924	5.527	4.675
Target Compounds						
21) L5 AR-1248-1	5.838	4.932	3225274	1694910	55.030	45.601
22) L5 AR-1248-2	6.112	5.168	4678850	2209917	56.025	49.399
23) L5 AR-1248-3	6.318	5.212	4831122	2337467	53.742	44.539m
24) L5 AR-1248-4	6.721	5.381	6153883	3660520	55.325	49.119m
25) L5 AR-1248-5	6.761	5.776	5552210	4739926	52.673	45.508m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030221\
Data File : PR049504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2021 05:57
Operator : AJ\MA
Sample : AR1248ICC050
Misc :
ALS Vial : 61 Sample Multiplier: 1

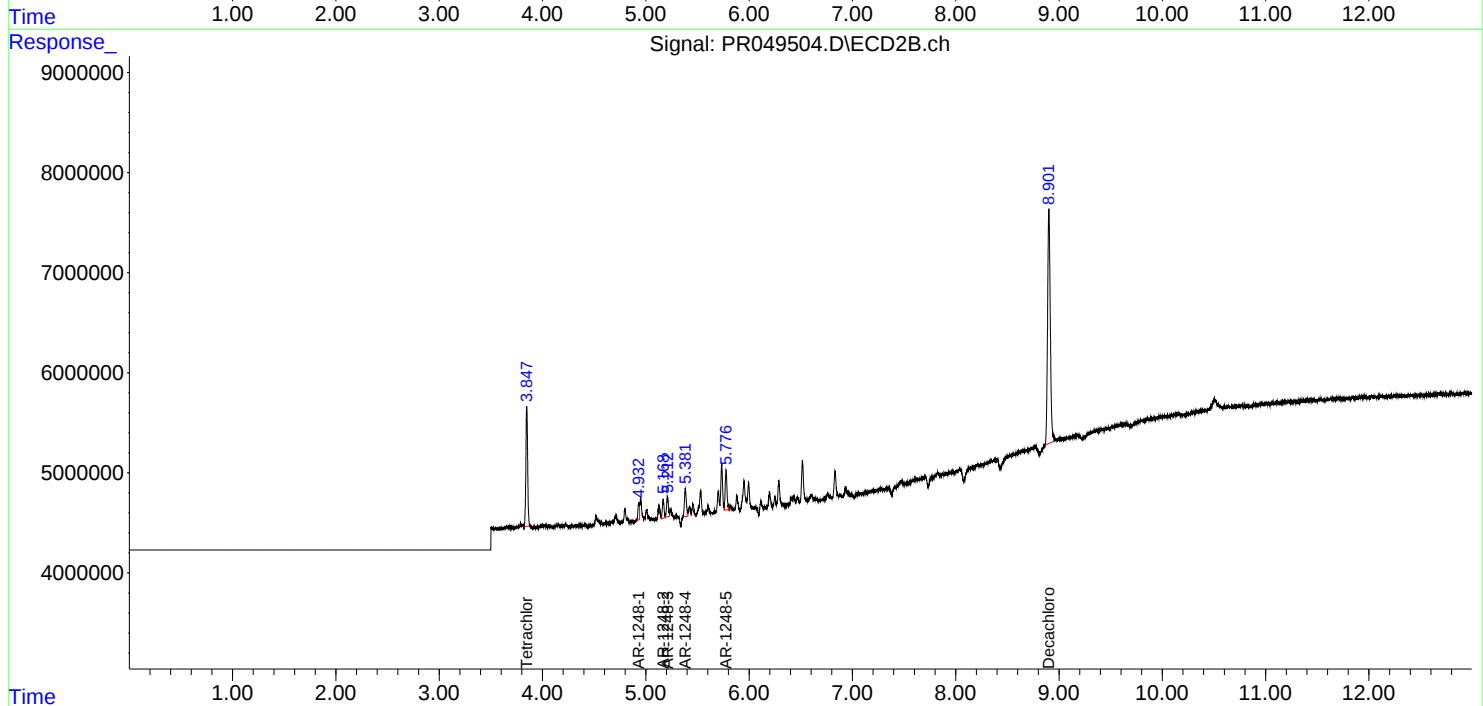
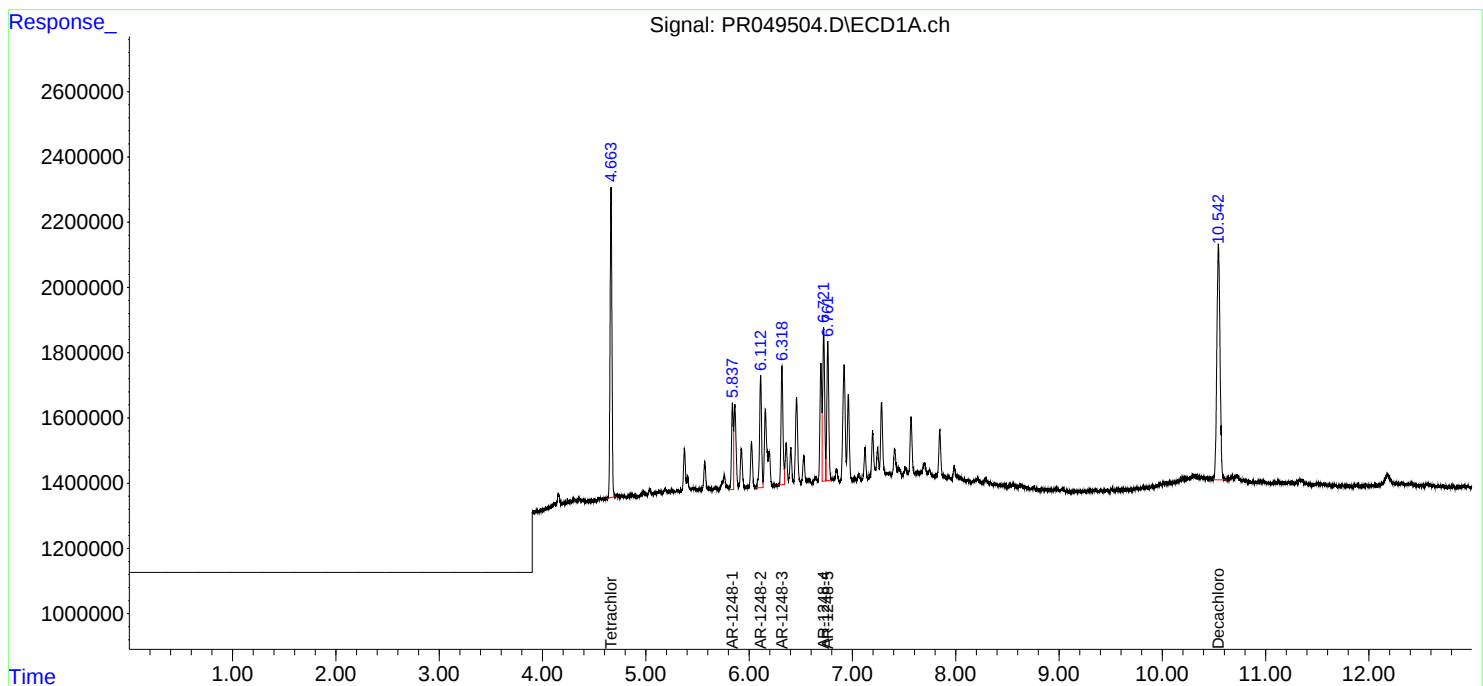
Instrument :
ECD_R
ClientSampleId :
AR1248ICC050

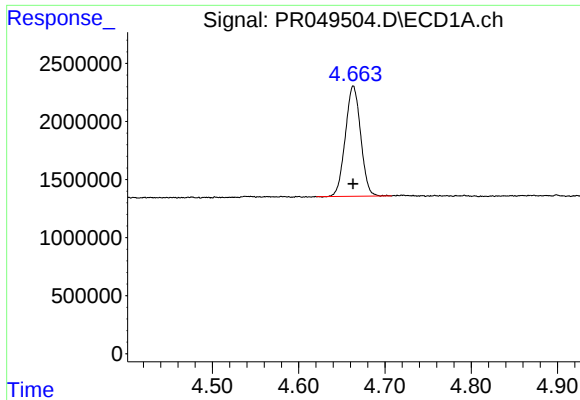
Manual Integrations
APPROVED

Ankita
3/2/2021 11:27:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 06:13:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 02 06:12:41 2021
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





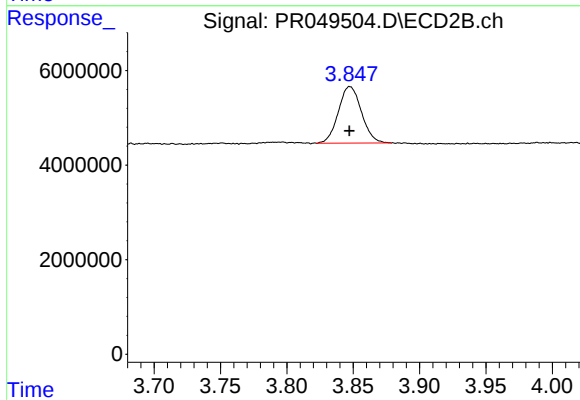
#1 Tetrachloro-m-xylene

R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 11733344
Conc: 4.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC050

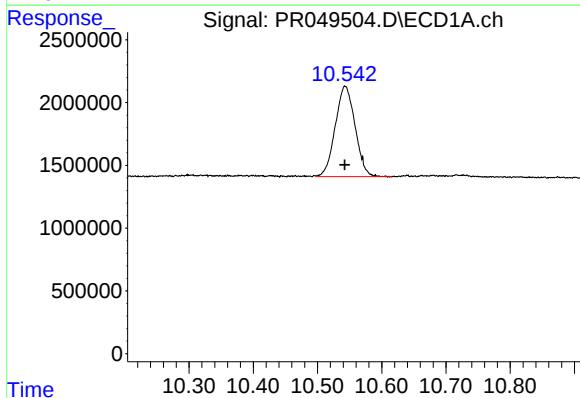
Manual Integrations
APPROVED

Ankita
3/2/2021 11:27:51 AM



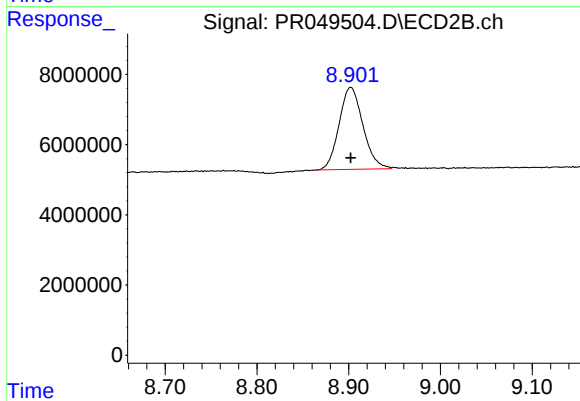
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 14451356
Conc: 4.69 ng/ml



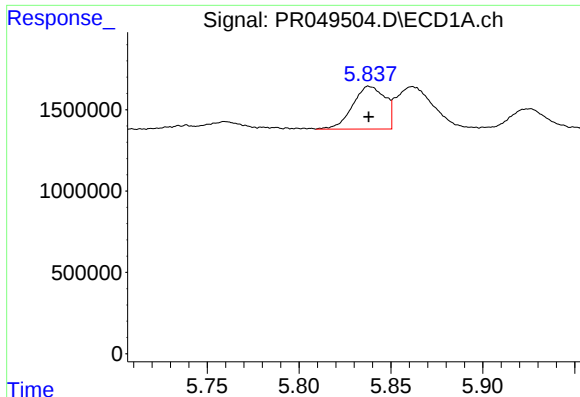
#2 Decachlorobiphenyl

R.T.: 10.543 min
Delta R.T.: 0.000 min
Response: 15483120
Conc: 5.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 42253924
Conc: 4.67 ng/ml



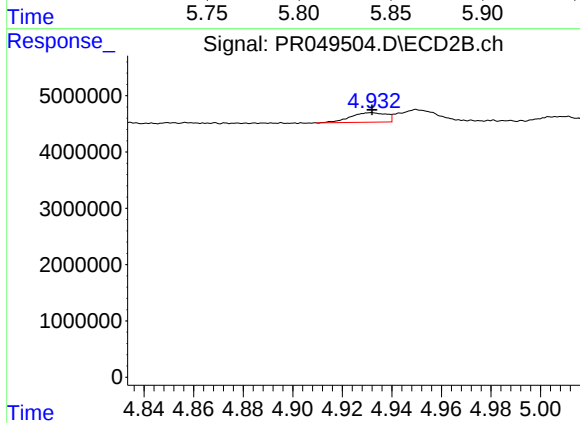
#21 AR-1248-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 3225274
Conc: 55.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC050

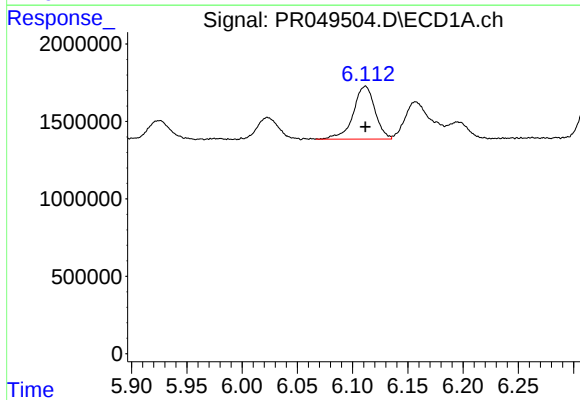
Manual Integrations
APPROVED

Ankita
3/2/2021 11:27:51 AM



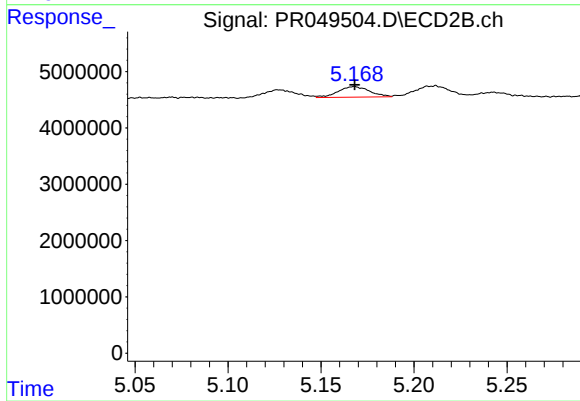
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 1694910
Conc: 45.60 ng/ml



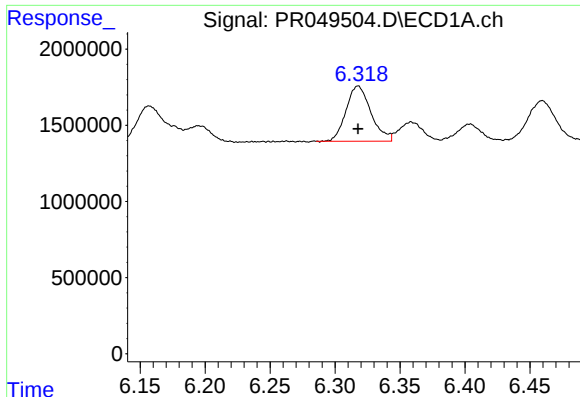
#22 AR-1248-2

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 4678850
Conc: 56.02 ng/ml



#22 AR-1248-2

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 2209917
Conc: 49.40 ng/ml



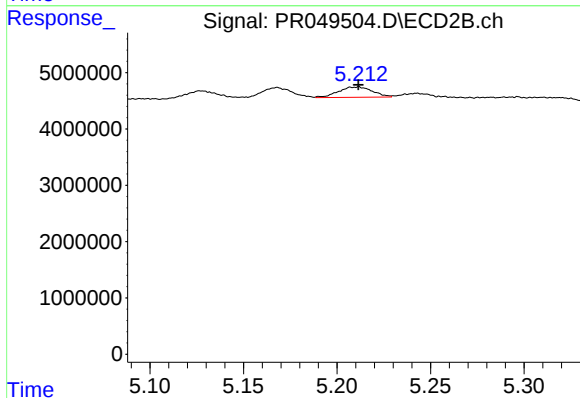
#23 AR-1248-3

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 4831122
Conc: 53.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC050

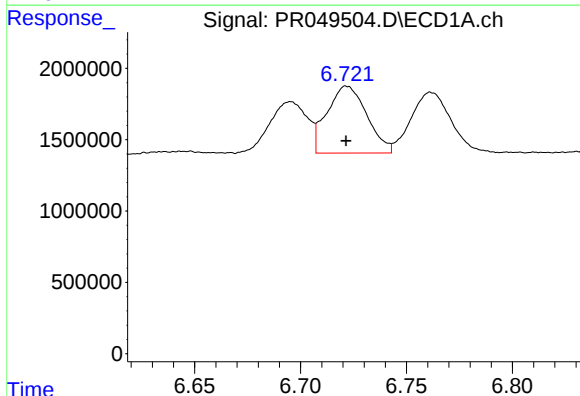
Manual Integrations
APPROVED

Ankita
3/2/2021 11:27:51 AM



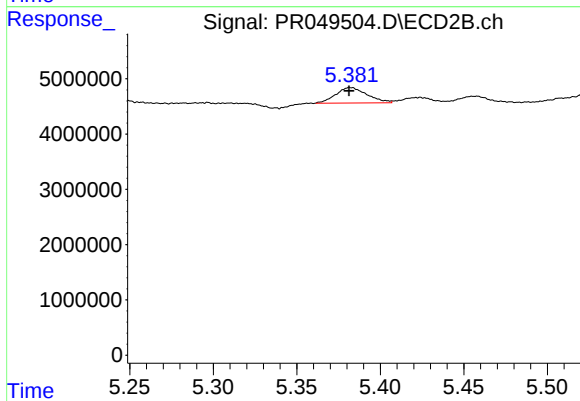
#23 AR-1248-3

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 2337467
Conc: 44.54 ng/ml m



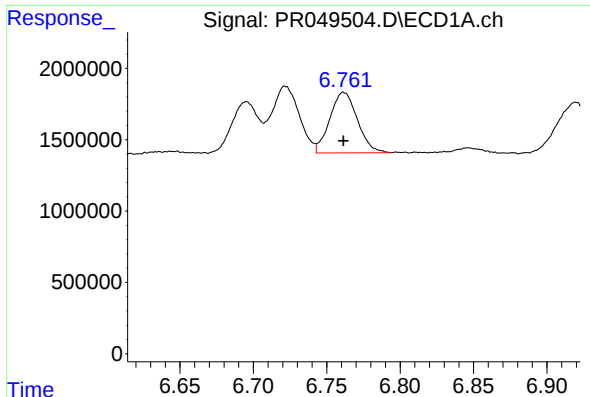
#24 AR-1248-4

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 6153883
Conc: 55.32 ng/ml



#24 AR-1248-4

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 3660520
Conc: 49.12 ng/ml m



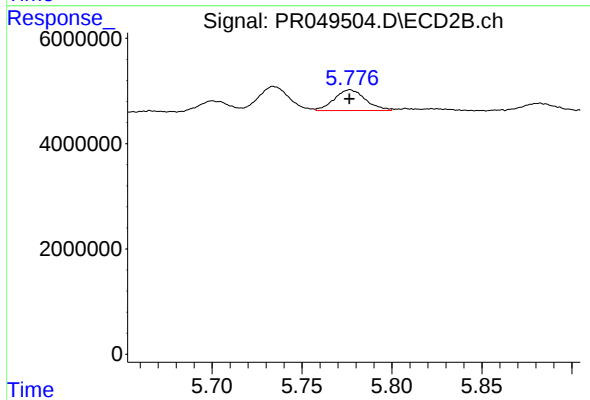
#25 AR-1248-5

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 5552210
Conc: 52.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC050

Manual Integrations
APPROVED

Ankita
3/2/2021 11:27:51 AM



#25 AR-1248-5

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 4739926
Conc: 45.51 ng/ml m