

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021419\
 Data File : PQ037256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2019 12:53
 Operator : SM\SJ
 Sample : K1450-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SHORE-RD-BOX-CULVERT-TP

Manual Integrations
 APPROVED

Sohil
 2/15/2019 2:05:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 13:42:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 2019
 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...	4.279	3.677	96619205	52372058	16.567	17.284
2)	SA Decachlor...	9.803	8.589	67729370	26366098	13.828m	12.131
Target Compounds							
26)	L6 AR-1254-1	6.265	5.527	12120541	8394948	21.039	19.847
27)	L6 AR-1254-2	6.482	5.672	18371167	5557881	20.271	15.549
28)	L6 AR-1254-3	6.848	6.071	22660401	13744201	23.100	23.305
29)	L6 AR-1254-4	7.130	6.297	10442629	3391908	14.124	8.085 #
30)	L6 AR-1254-5	7.545	6.708	17419458	9393687	22.936	19.704

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021419\
Data File : PQ037256.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2019 12:53
Operator : SM\SJ
Sample : K1450-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

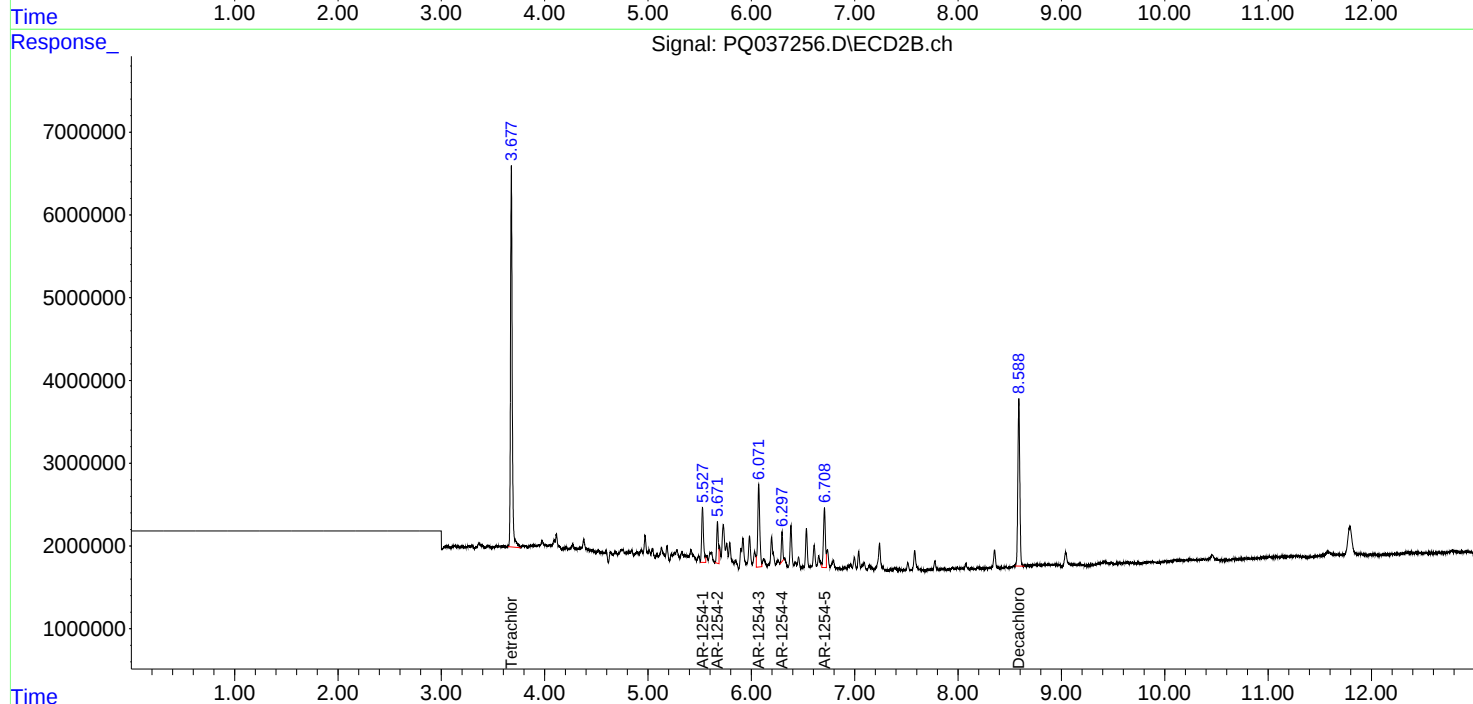
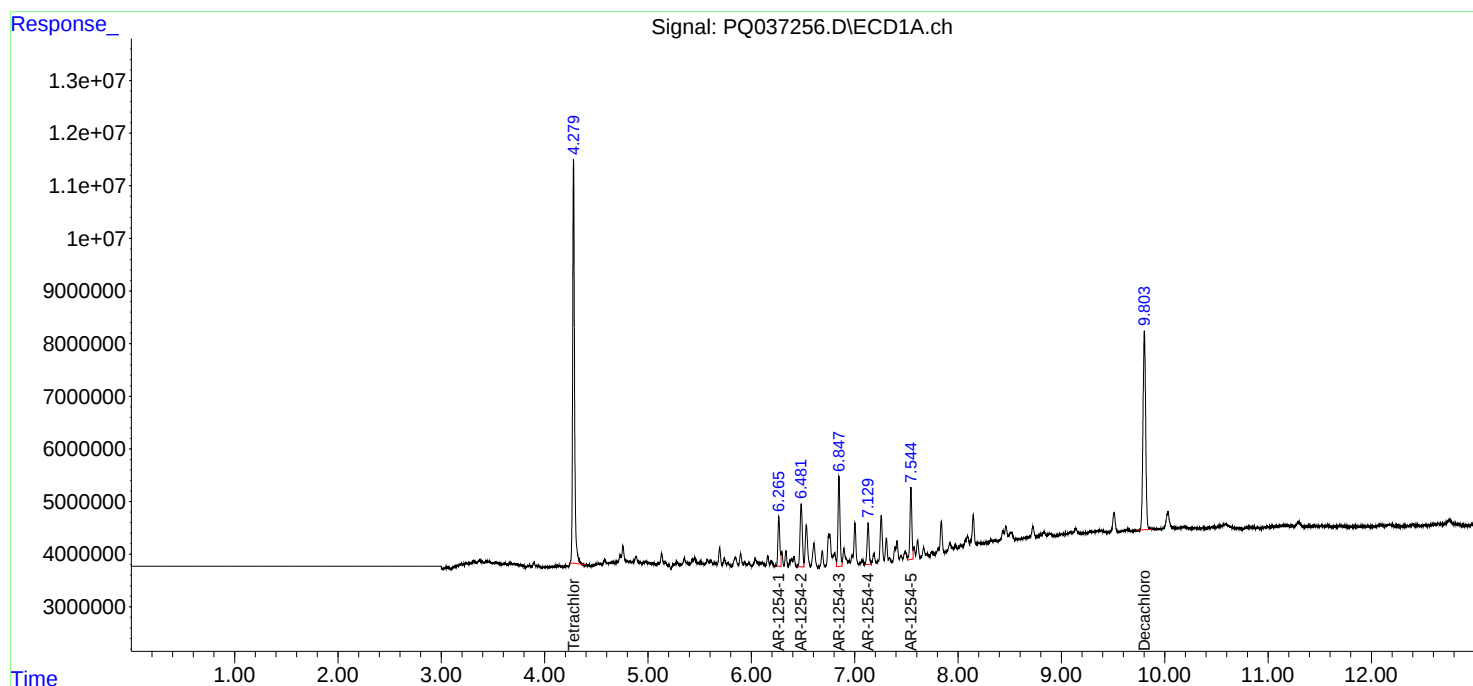
Instrument :
ECD_Q
ClientSampleId :
SHORE-RD-BOX-CULVERT-TP

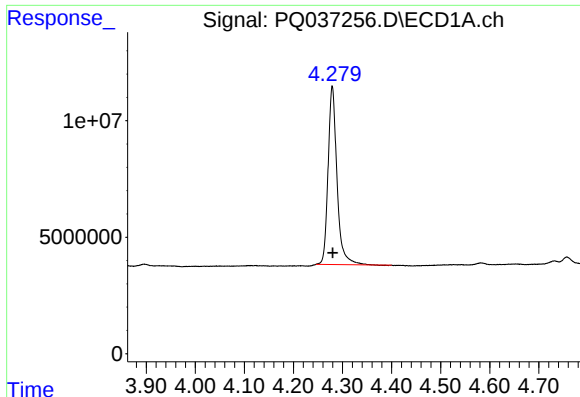
Manual Integrations
APPROVED

Sohil
2/15/2019 2:05:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 13:42:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 2019
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





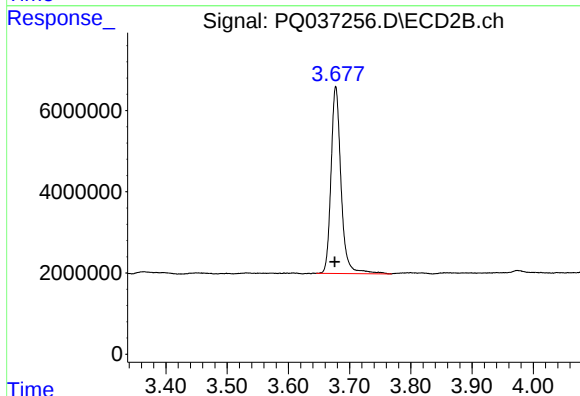
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 96619205
Conc: 16.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SHORE-RD-BOX-CULVERT-TP

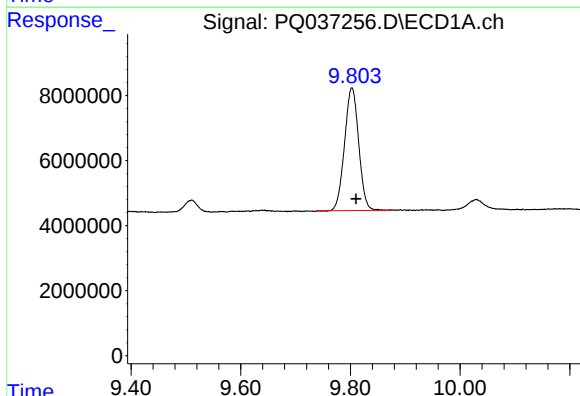
Manual Integrations
APPROVED

Sohil
2/15/2019 2:05:31 PM



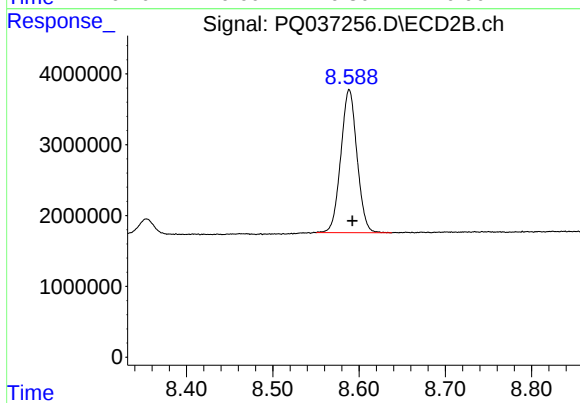
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: 0.002 min
Response: 52372058
Conc: 17.28 ng/ml



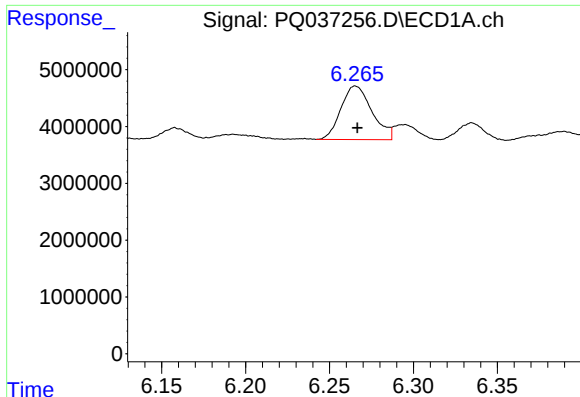
#2 Decachlorobiphenyl

R.T.: 9.803 min
Delta R.T.: -0.008 min
Response: 67729370
Conc: 13.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.003 min
Response: 26366098
Conc: 12.13 ng/ml



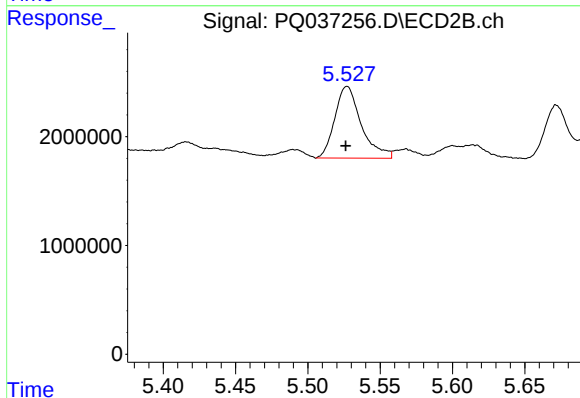
#26 AR-1254-1

R.T.: 6.265 min
Delta R.T.: -0.001 min
Response: 12120541
Conc: 21.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SHORE-RD-BOX-CULVERT-TP

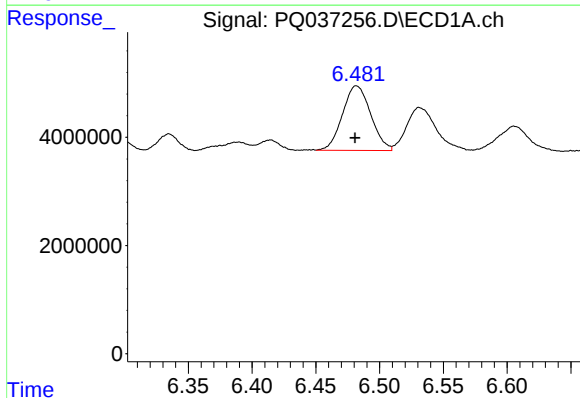
Manual Integrations
APPROVED

Sohil
2/15/2019 2:05:31 PM



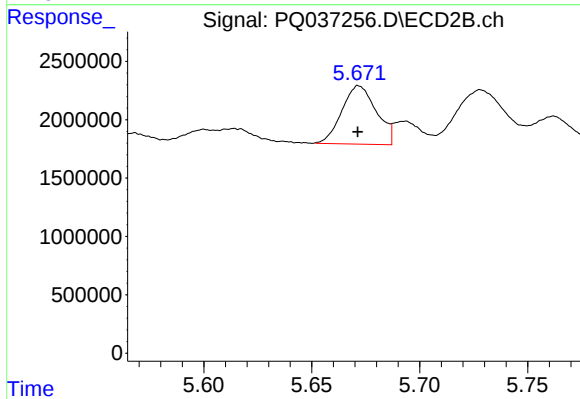
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 8394948
Conc: 19.85 ng/ml



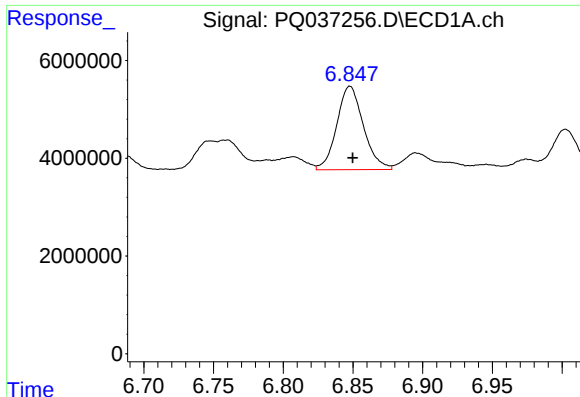
#27 AR-1254-2

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 18371167
Conc: 20.27 ng/ml



#27 AR-1254-2

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 5557881
Conc: 15.55 ng/ml



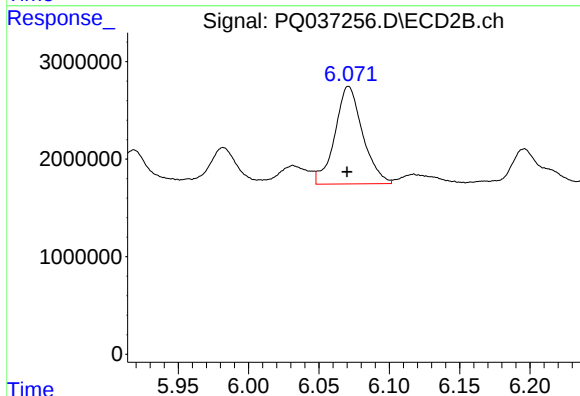
#28 AR-1254-3

R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 22660401
Conc: 23.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SHORE-RD-BOX-CULVERT-TP

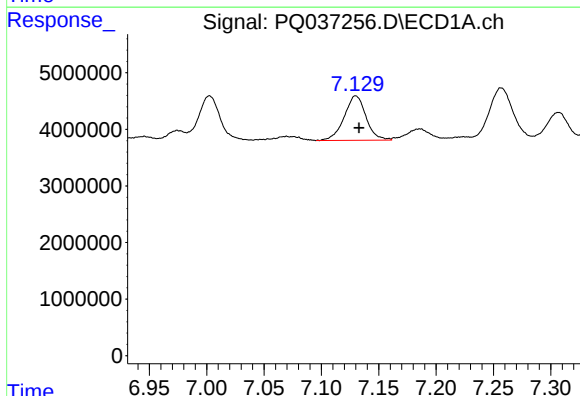
Manual Integrations
APPROVED

Sohil
2/15/2019 2:05:31 PM



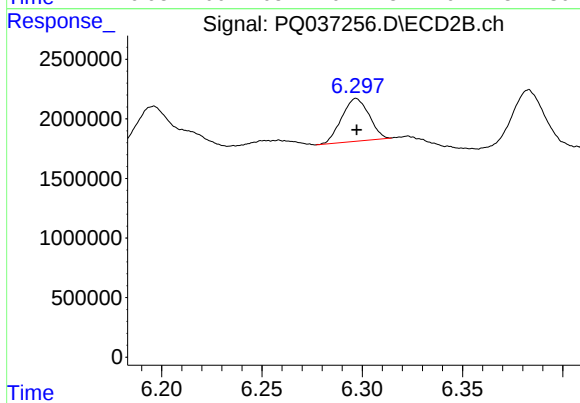
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 13744201
Conc: 23.30 ng/ml



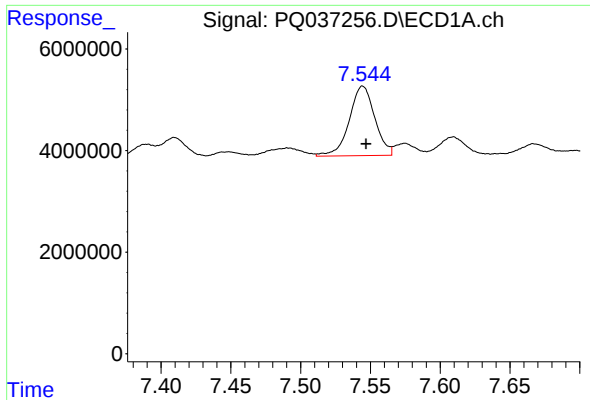
#29 AR-1254-4

R.T.: 7.130 min
Delta R.T.: -0.003 min
Response: 10442629
Conc: 14.12 ng/ml



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 3391908
Conc: 8.09 ng/ml



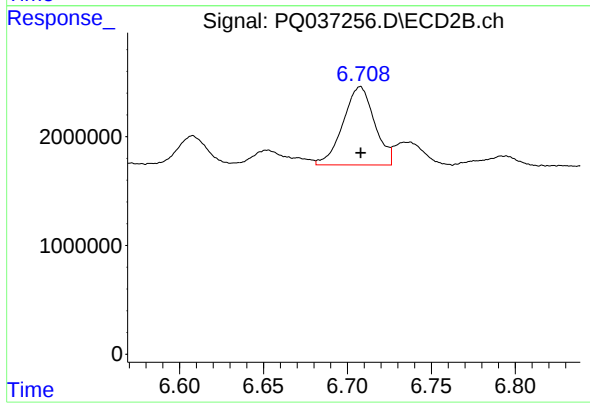
#30 AR-1254-5

R.T.: 7.545 min
Delta R.T.: -0.002 min
Response: 17419458
Conc: 22.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SHORE-RD-BOX-CULVERT-TP

Manual Integrations
APPROVED

Sohil
2/15/2019 2:05:31 PM



#30 AR-1254-5

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 9393687
Conc: 19.70 ng/ml