

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
 Data File : PR036544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 11:07
 Operator : SM\SJ
 Sample : K1941-07MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SPMSD

Manual Integrations
 APPROVED

Sohil
 3/26/2019 9:16:21 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 11:20:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 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...	4.399	3.473	25892520	74166543	17.108	18.087m
2)	SA Decachlor...	10.052	8.337	33800260	110.7E6	19.284m	20.003
Target Compounds							
3)	L1 AR-1016-1	5.561	4.525	10998470	31244219	184.537	190.868
4)	L1 AR-1016-2	5.583	4.541	17207284	49270681	177.276	184.212
5)	L1 AR-1016-3	5.644	4.713	10437023	25041566	180.841	187.779
6)	L1 AR-1016-4	5.743	4.753	8440102	19060913	178.063	185.746
7)	L1 AR-1016-5	6.033	4.961	8664747	26106146	174.956	183.716
31)	L7 AR-1260-1	7.150	5.969	19216694	61060531	203.874	204.822
32)	L7 AR-1260-2	7.406	6.155	22889555	90168947	200.604	202.591
33)	L7 AR-1260-3	7.763	6.304	15256195	73627568	170.544	204.173
34)	L7 AR-1260-4	7.989	6.768	18865288	56315019	184.065	179.475
35)	L7 AR-1260-5	8.303	7.010	34647042	160.4E6	173.451	175.249

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
Data File : PR036544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 11:07
Operator : SM\SJ
Sample : K1941-07MSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

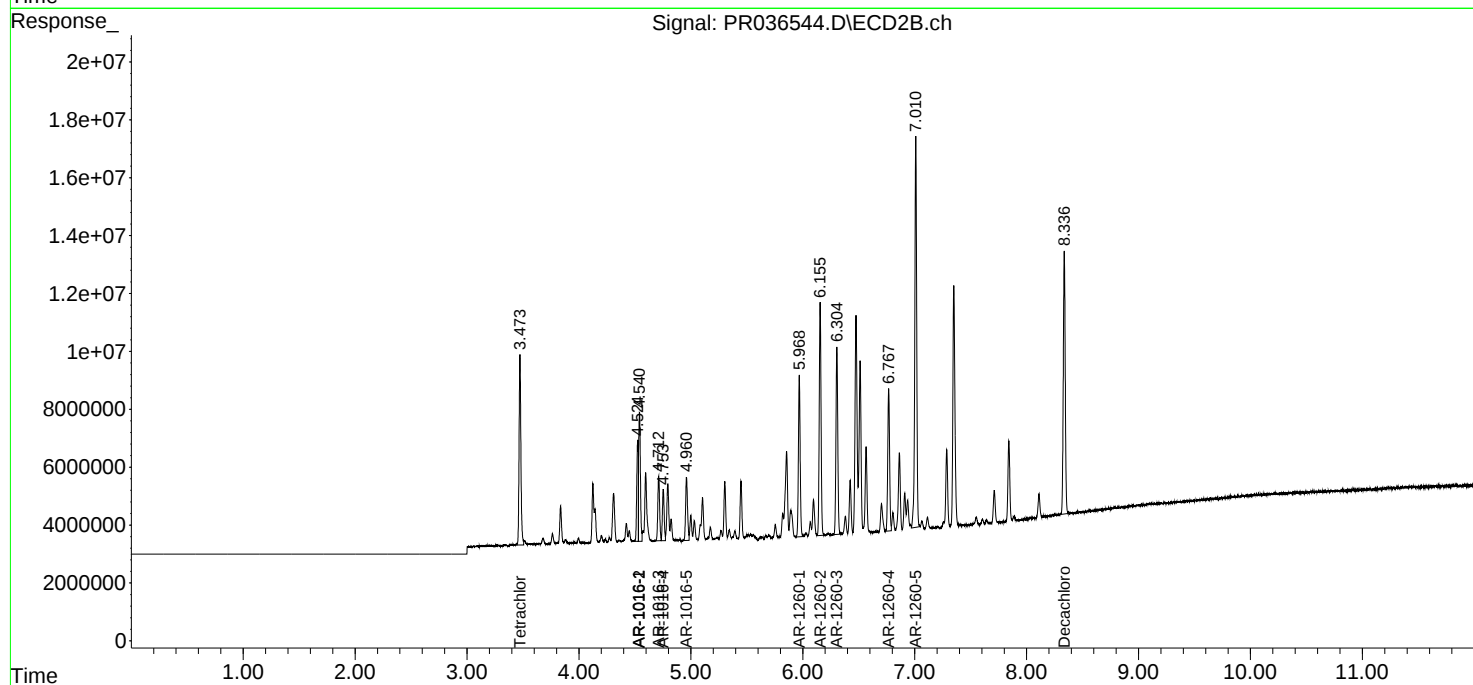
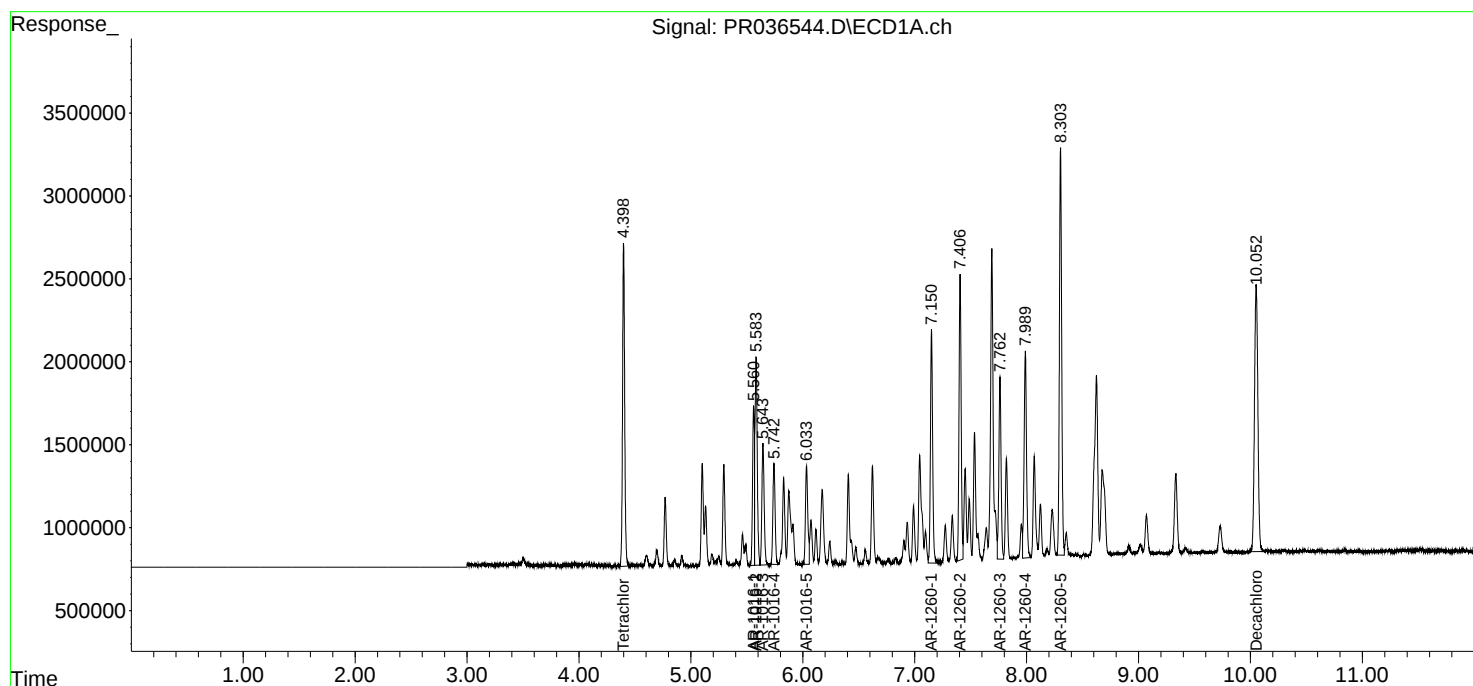
Instrument :
ECD_R
ClientSampleId :
SPMSD

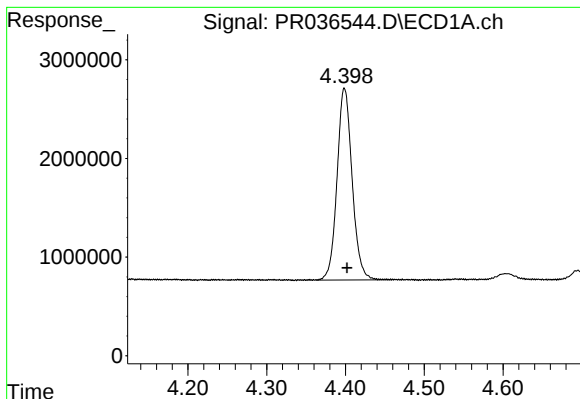
Manual Integrations
APPROVED

Sohil
3/26/2019 9:16:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 11:20:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 15:19:33 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





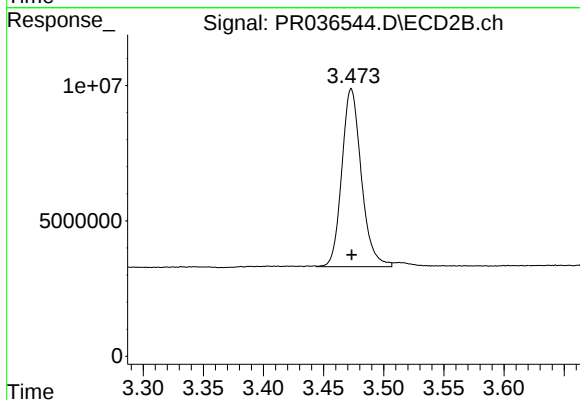
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: -0.003 min
Response: 25892520
Conc: 17.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
SPMSD

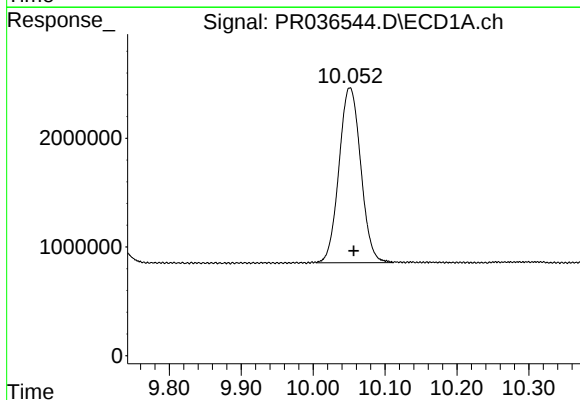
Manual Integrations
APPROVED

Sohil
3/26/2019 9:16:21 AM



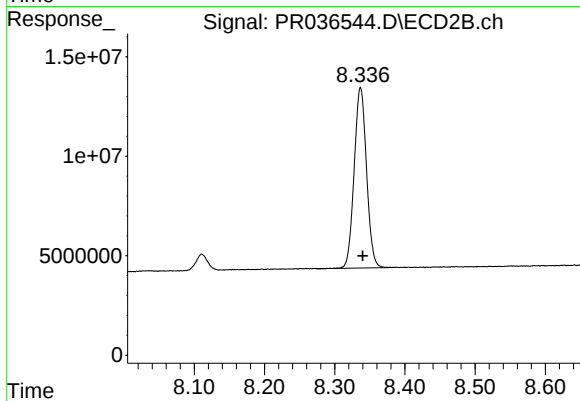
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 74166543
Conc: 18.09 ng/ml m



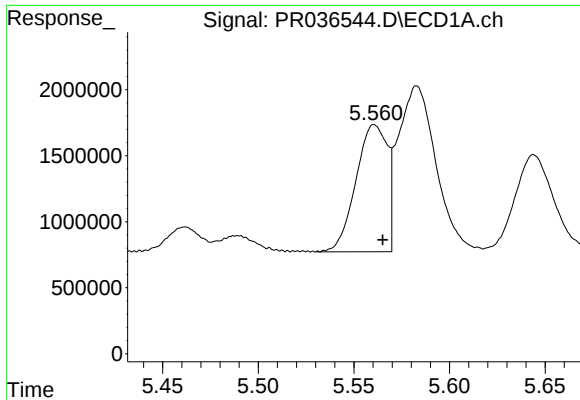
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.005 min
Response: 33800260
Conc: 19.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.003 min
Response: 110662866
Conc: 20.00 ng/ml



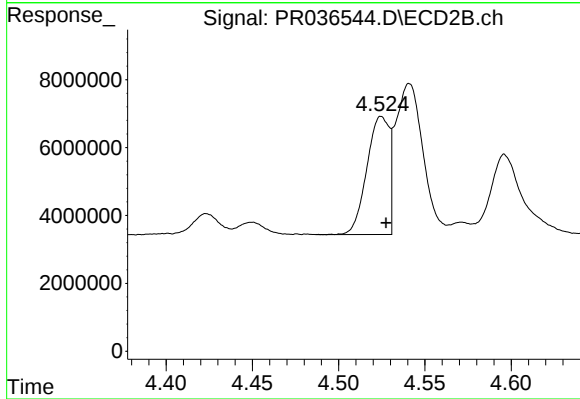
#3 AR-1016-1

R.T.: 5.561 min
Delta R.T.: -0.004 min
Response: 10998470
Conc: 184.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
SPMSD

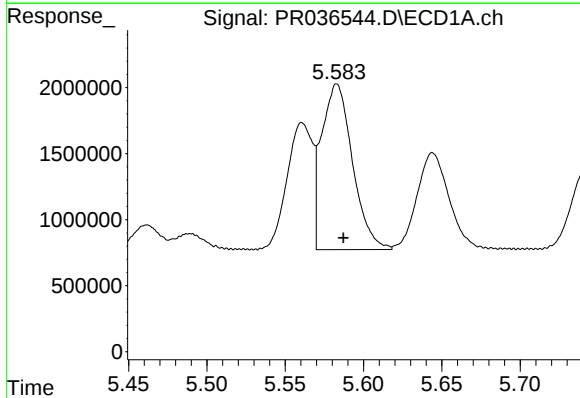
Manual Integrations
APPROVED

Sohil
3/26/2019 9:16:21 AM



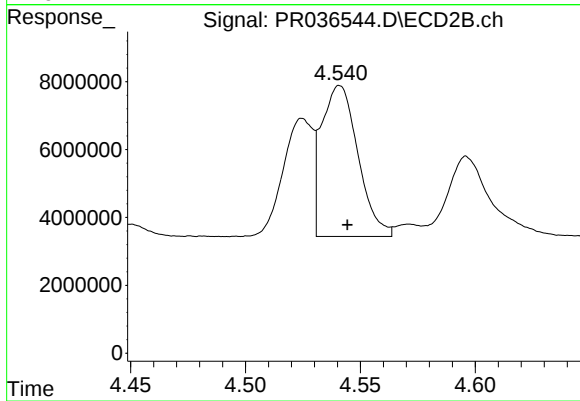
#3 AR-1016-1

R.T.: 4.525 min
Delta R.T.: -0.003 min
Response: 31244219
Conc: 190.87 ng/ml



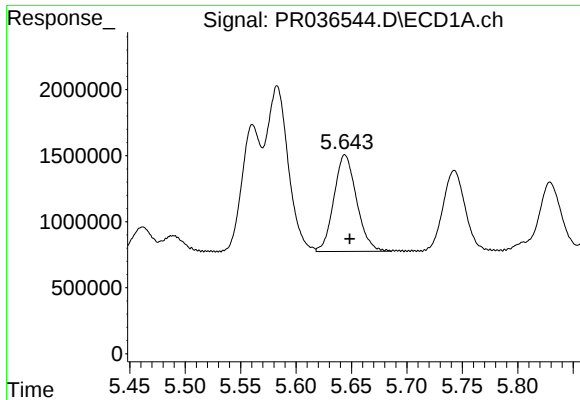
#4 AR-1016-2

R.T.: 5.583 min
Delta R.T.: -0.004 min
Response: 17207284
Conc: 177.28 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: -0.003 min
Response: 49270681
Conc: 184.21 ng/ml



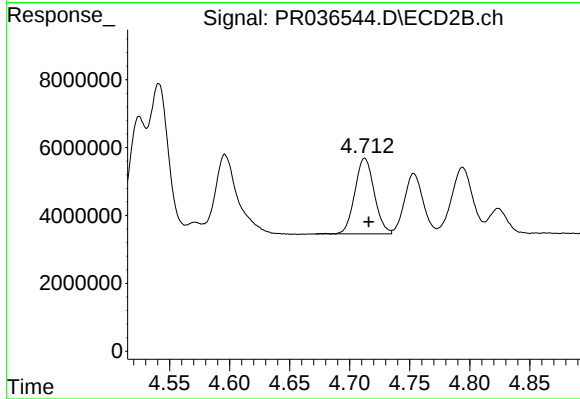
#5 AR-1016-3

R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 10437023
Conc: 180.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
SPMSD

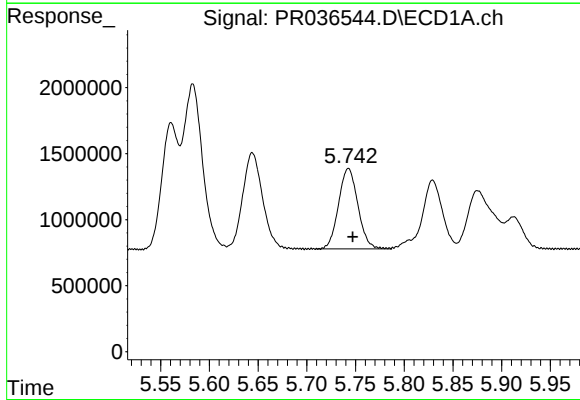
Manual Integrations
APPROVED

Sohil
3/26/2019 9:16:21 AM



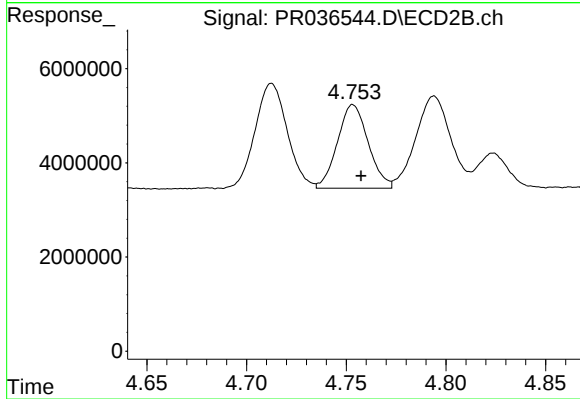
#5 AR-1016-3

R.T.: 4.713 min
Delta R.T.: -0.003 min
Response: 25041566
Conc: 187.78 ng/ml



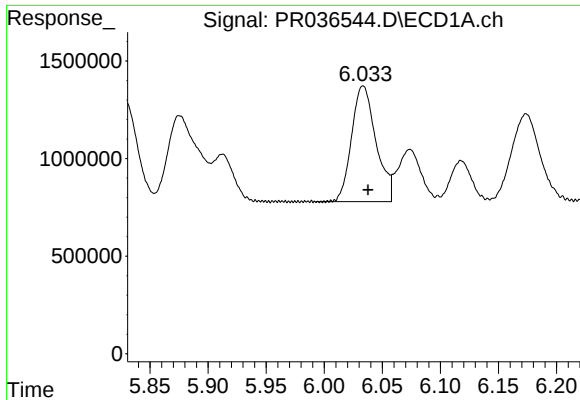
#6 AR-1016-4

R.T.: 5.743 min
Delta R.T.: -0.004 min
Response: 8440102
Conc: 178.06 ng/ml



#6 AR-1016-4

R.T.: 4.753 min
Delta R.T.: -0.004 min
Response: 19060913
Conc: 185.75 ng/ml



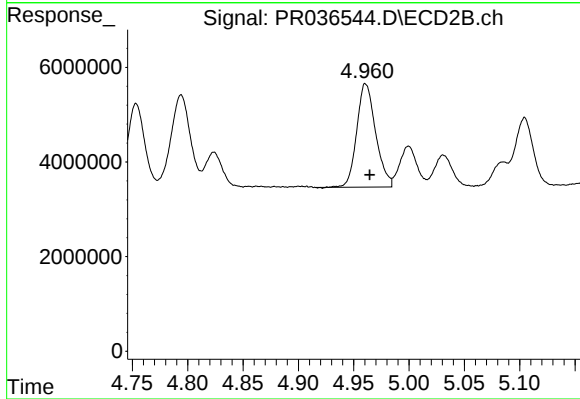
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 8664747
Conc: 174.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
SPMSD

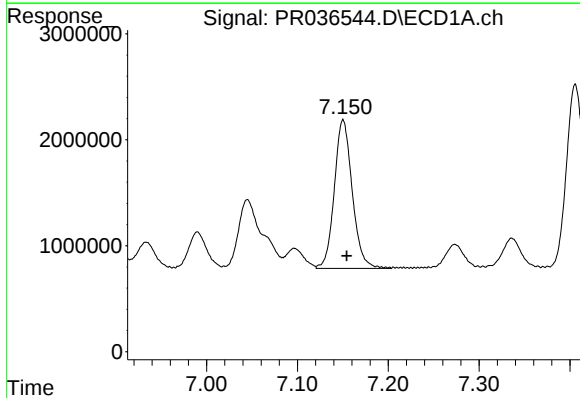
Manual Integrations
APPROVED

Sohil
3/26/2019 9:16:21 AM



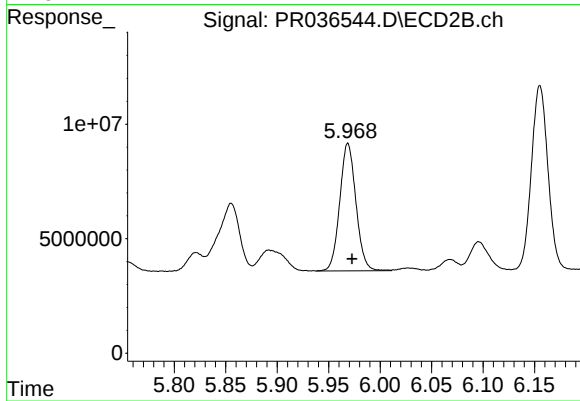
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.004 min
Response: 26106146
Conc: 183.72 ng/ml



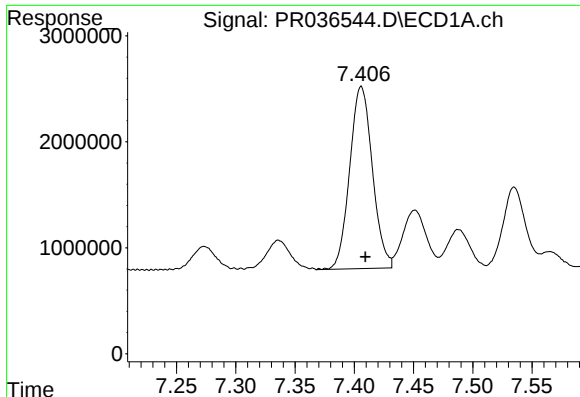
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: -0.004 min
Response: 19216694
Conc: 203.87 ng/ml



#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: -0.004 min
Response: 61060531
Conc: 204.82 ng/ml



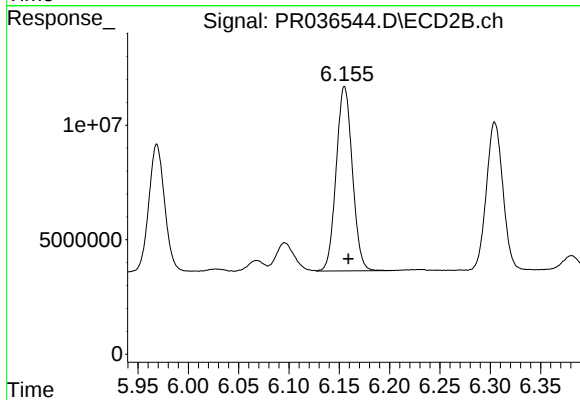
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: -0.003 min
Response: 22889555
Conc: 200.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
SPMSD

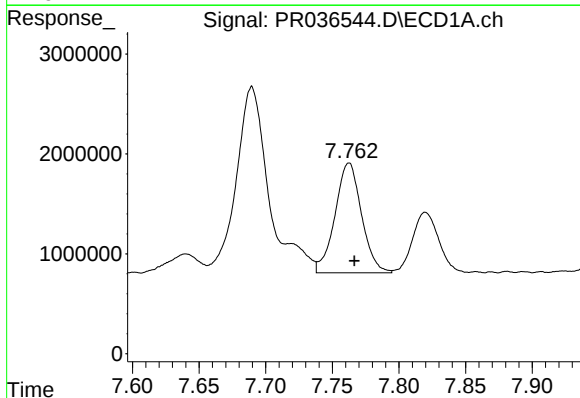
Manual Integrations
APPROVED

Sohil
3/26/2019 9:16:21 AM



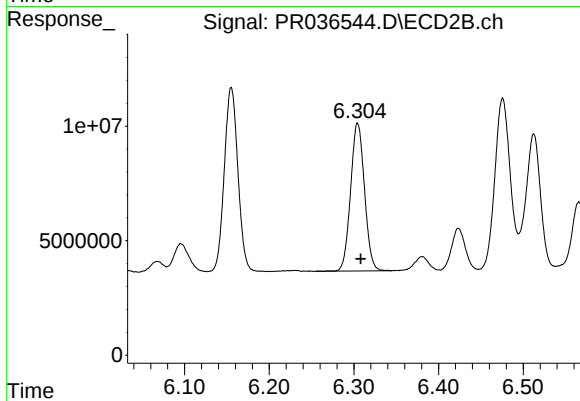
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: -0.004 min
Response: 90168947
Conc: 202.59 ng/ml



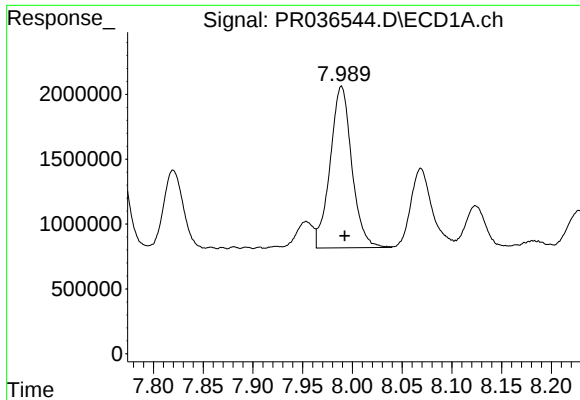
#33 AR-1260-3

R.T.: 7.763 min
Delta R.T.: -0.004 min
Response: 15256195
Conc: 170.54 ng/ml



#33 AR-1260-3

R.T.: 6.304 min
Delta R.T.: -0.003 min
Response: 73627568
Conc: 204.17 ng/ml



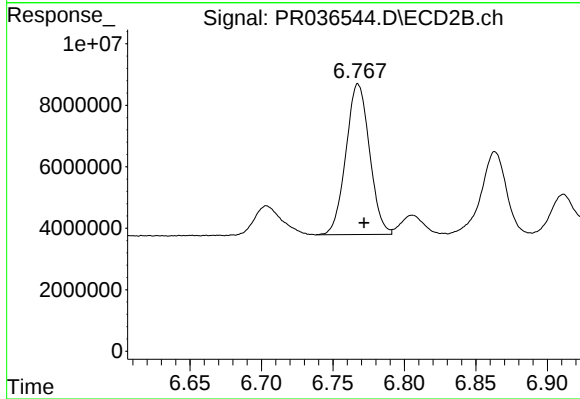
#34 AR-1260-4

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 18865288
Conc: 184.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
SPMSD

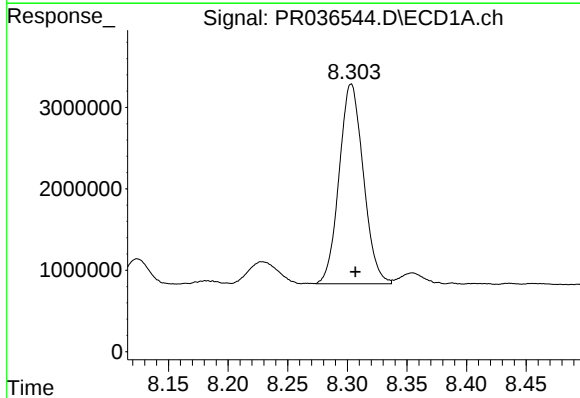
Manual Integrations
APPROVED

Sohil
3/26/2019 9:16:21 AM



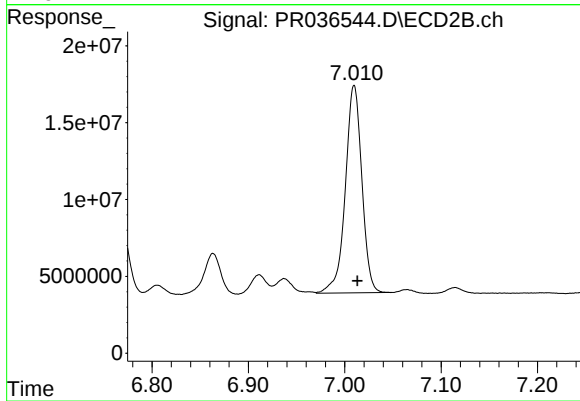
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: -0.004 min
Response: 56315019
Conc: 179.47 ng/ml



#35 AR-1260-5

R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 34647042
Conc: 173.45 ng/ml



#35 AR-1260-5

R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 160438604
Conc: 175.25 ng/ml