

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040519\
 Data File : PR036935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 13:11
 Operator : SM\SJ
 Sample : PB118612BSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118612BSD

Manual Integrations
 APPROVED

Sohil
 4/8/2019 5:22:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:09:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.409	3.467	20635321	76088653	12.952	12.989
2)	SA Decachlor...	10.060	8.334	26975604	114.3E6	14.398	14.318
Target Compounds							
3)	L1 AR-1016-1	5.570	4.519	2253191	7991932	34.762m	33.094
4)	L1 AR-1016-2	5.592	4.535	3667458	12293628	34.881m	31.490
5)	L1 AR-1016-3	5.654	4.707	2183458	5789265	34.578m	29.680
6)	L1 AR-1016-4	5.751	4.748	1635613	4447378	31.054m	29.287
7)	L1 AR-1016-5	6.042	4.954	1693079	8794584	31.100m	42.317m#
31)	L7 AR-1260-1	7.160	5.964	3064699	15215420	30.070m	34.788m
32)	L7 AR-1260-2	7.415	6.144	4570156	274.7E6	37.244m	419.996m#
33)	L7 AR-1260-3	7.699	6.299	4767253	17132682	49.663m	32.394m#
34)	L7 AR-1260-4	7.996	6.764	3570300	15755831	32.219m	33.786
35)	L7 AR-1260-5	8.312	7.007	6731942	41761557	30.900	31.364

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040519\
Data File : PR036935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2019 13:11
Operator : SM\SJ
Sample : PB118612BSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

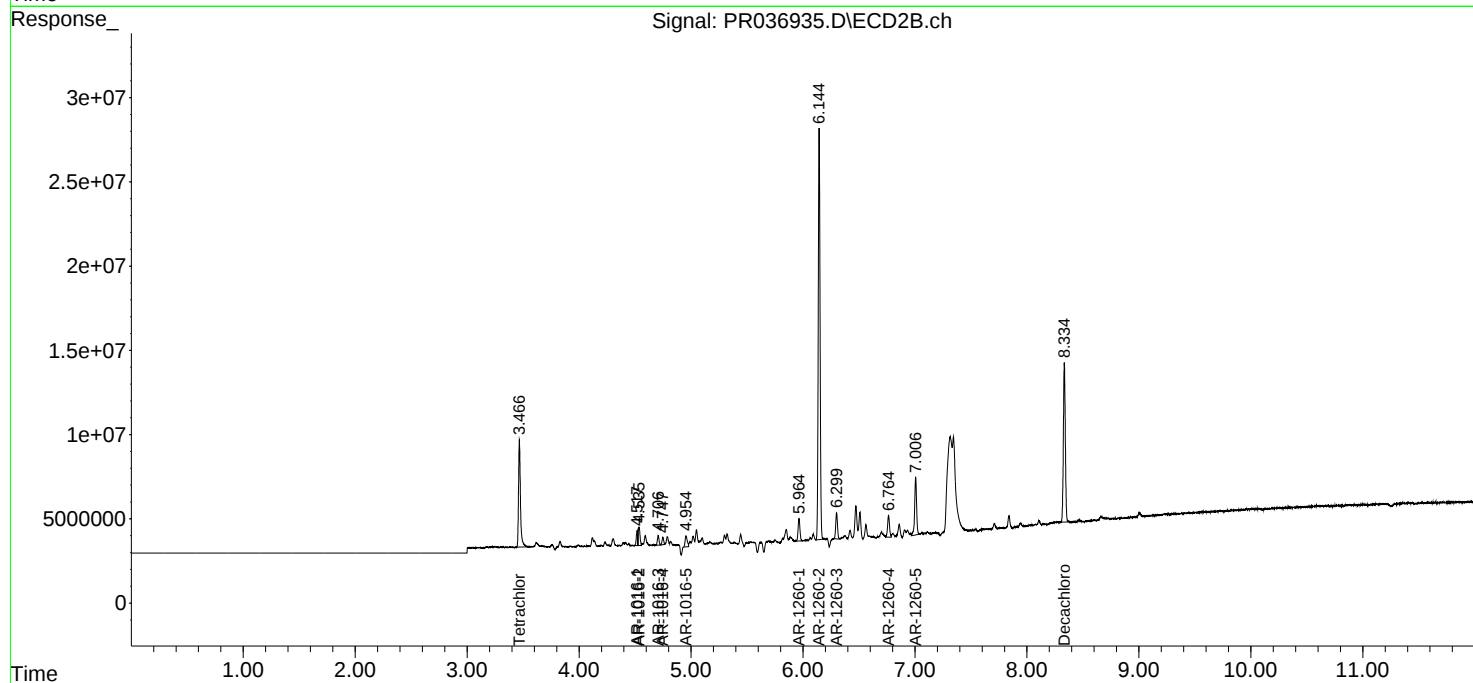
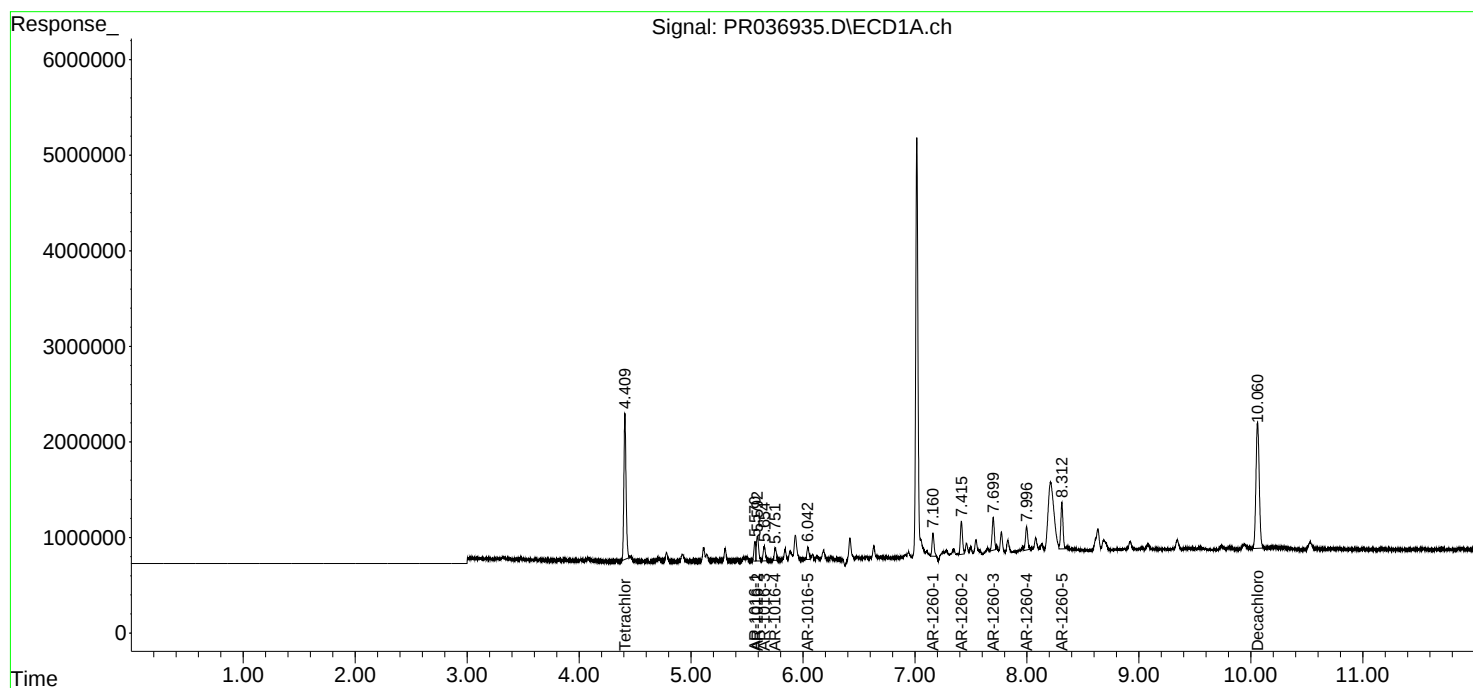
Instrument :
ECD_R
ClientSampleId :
PB118612BSD

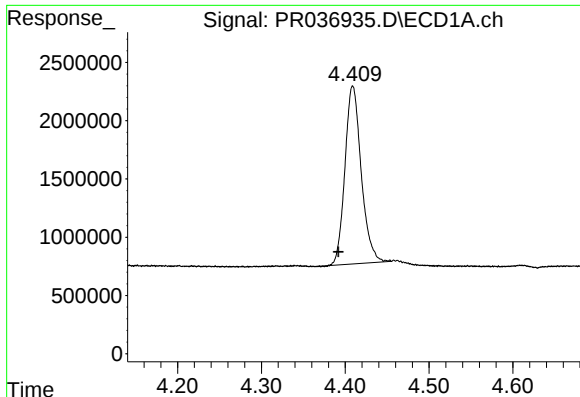
Manual Integrations
APPROVED

Sohil
4/8/2019 5:22:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:09:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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





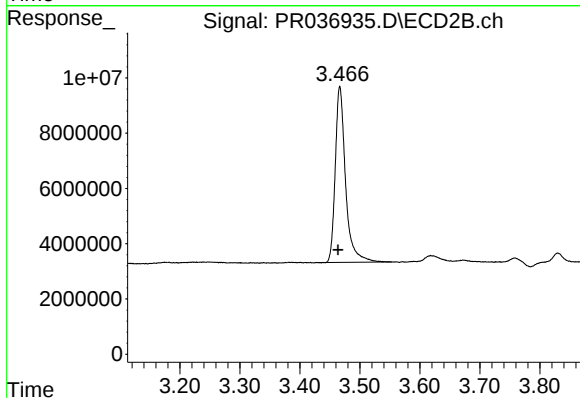
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.017 min
Response: 20635321
Conc: 12.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118612BSD

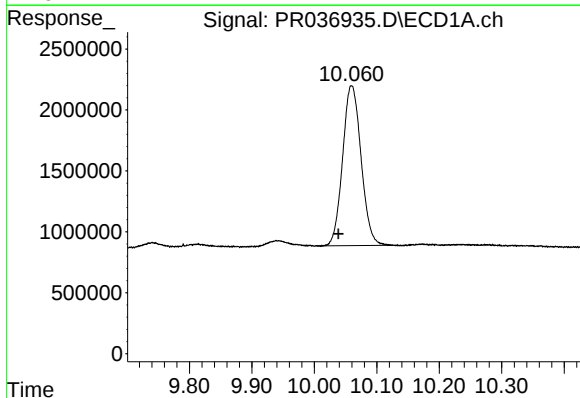
Manual Integrations
APPROVED

Sohil
4/8/2019 5:22:08 PM



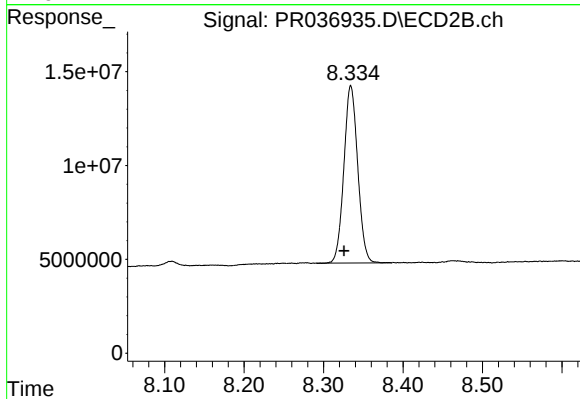
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.003 min
Response: 76088653
Conc: 12.99 ng/ml



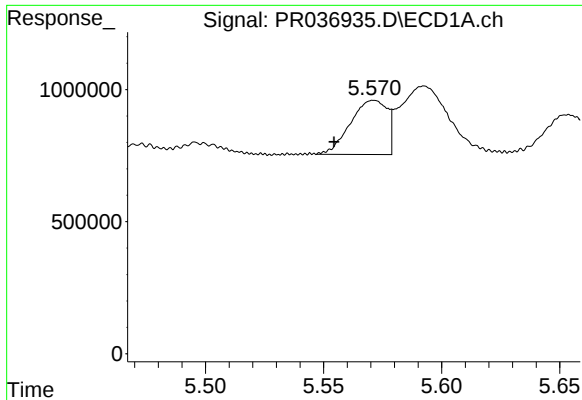
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: 0.021 min
Response: 26975604
Conc: 14.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: 0.009 min
Response: 114292471
Conc: 14.32 ng/ml



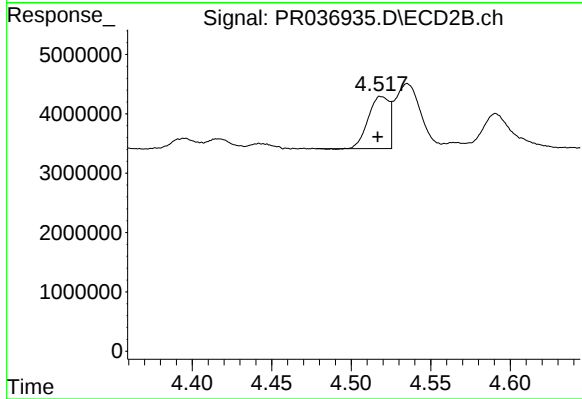
#3 AR-1016-1

R.T.: 5.570 min
Delta R.T.: 0.016 min
Response: 2253191
Conc: 34.76 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BSD

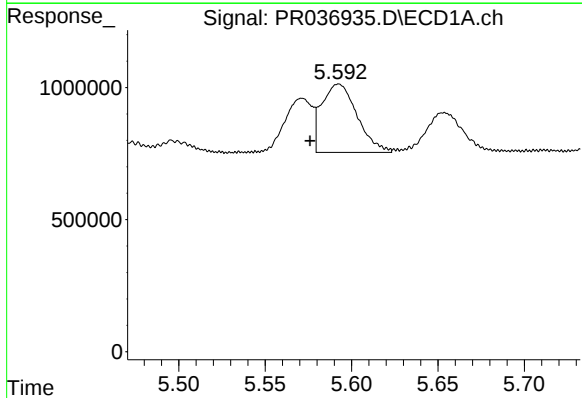
Manual Integrations
APPROVED

Sohil
4/8/2019 5:22:08 PM



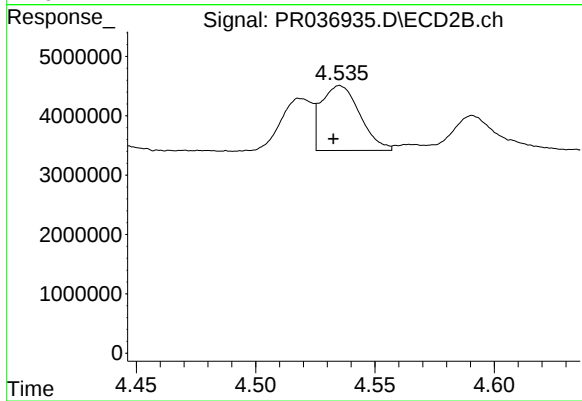
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: 0.002 min
Response: 7991932
Conc: 33.09 ng/ml



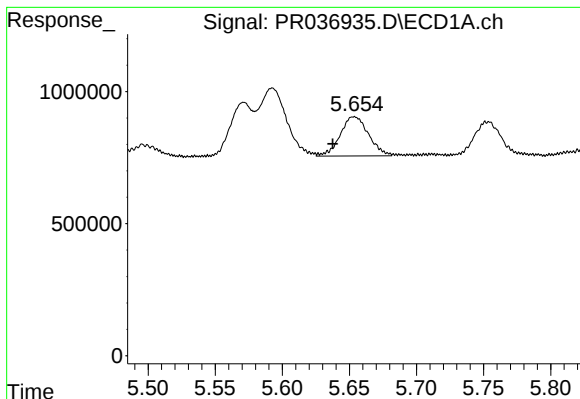
#4 AR-1016-2

R.T.: 5.592 min
Delta R.T.: 0.016 min
Response: 3667458
Conc: 34.88 ng/ml m



#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: 0.003 min
Response: 12293628
Conc: 31.49 ng/ml



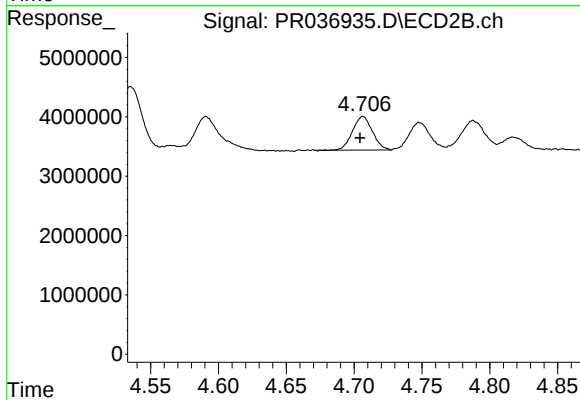
#5 AR-1016-3

R.T.: 5.654 min
Delta R.T.: 0.016 min
Response: 2183458
Conc: 34.58 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BSD

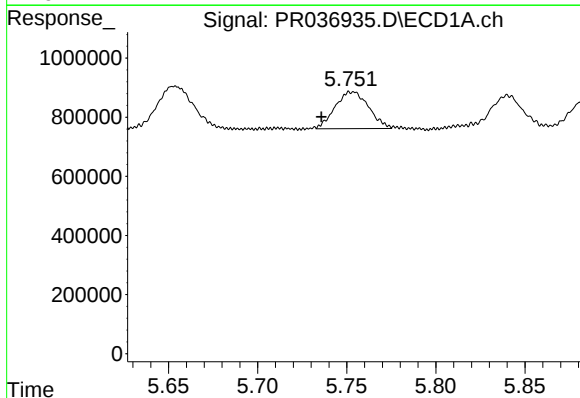
Manual Integrations
APPROVED

Sohil
4/8/2019 5:22:08 PM



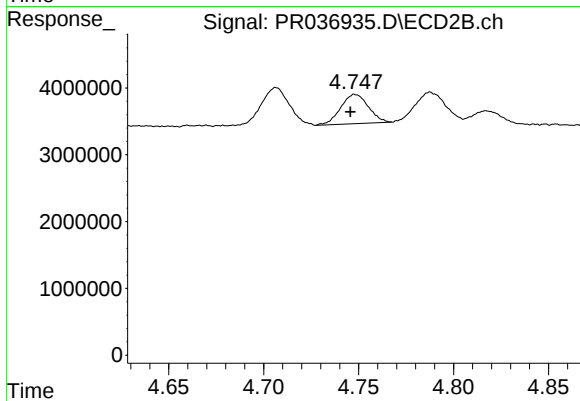
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: 0.002 min
Response: 5789265
Conc: 29.68 ng/ml



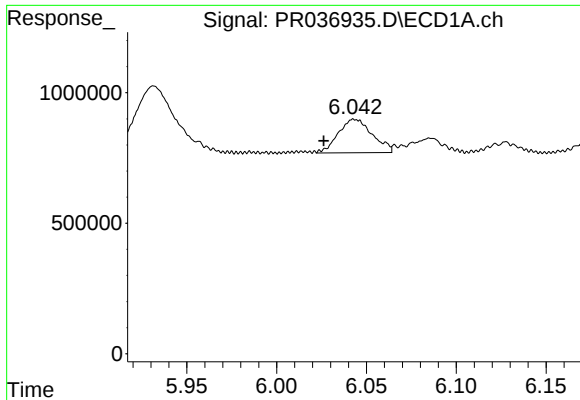
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: 0.015 min
Response: 1635613
Conc: 31.05 ng/ml m



#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: 0.003 min
Response: 4447378
Conc: 29.29 ng/ml



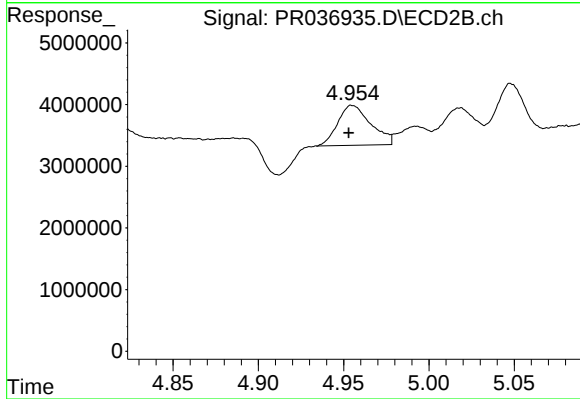
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: 0.016 min
Response: 1693079
Conc: 31.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BSD

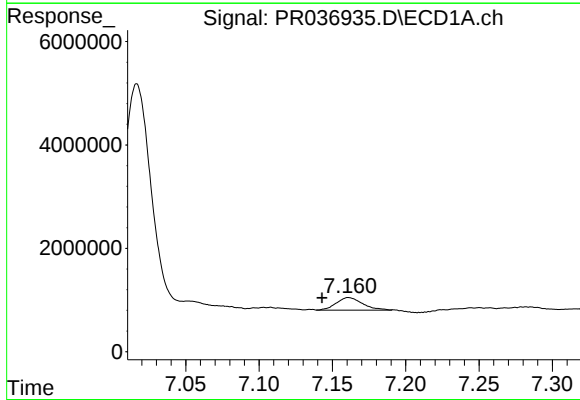
Manual Integrations
APPROVED

Sohil
4/8/2019 5:22:08 PM



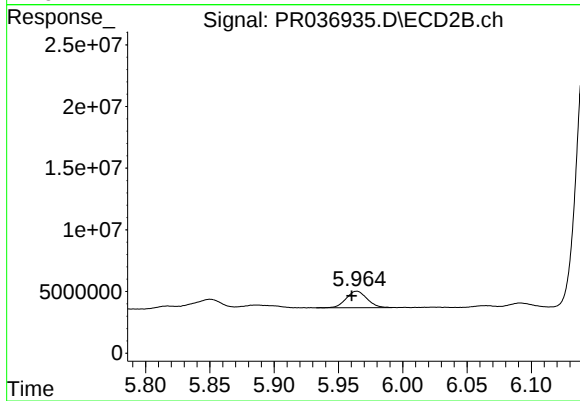
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 8794584
Conc: 42.32 ng/ml m



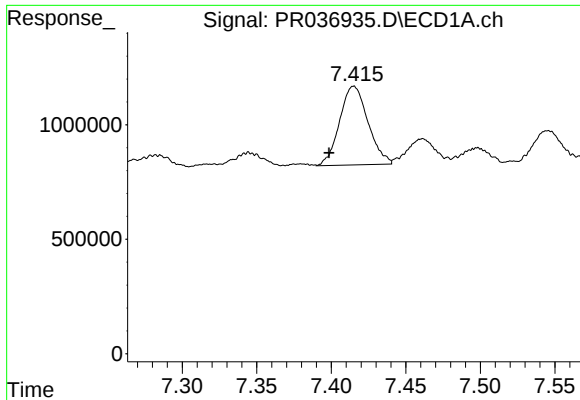
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: 0.017 min
Response: 3064699
Conc: 30.07 ng/ml m



#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: 0.004 min
Response: 15215420
Conc: 34.79 ng/ml m



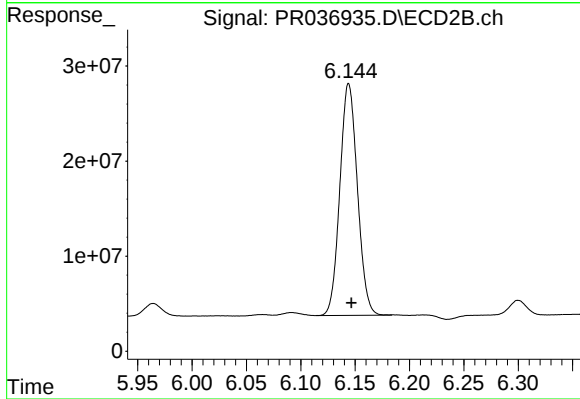
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.017 min
Response: 4570156
Conc: 37.24 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BSD

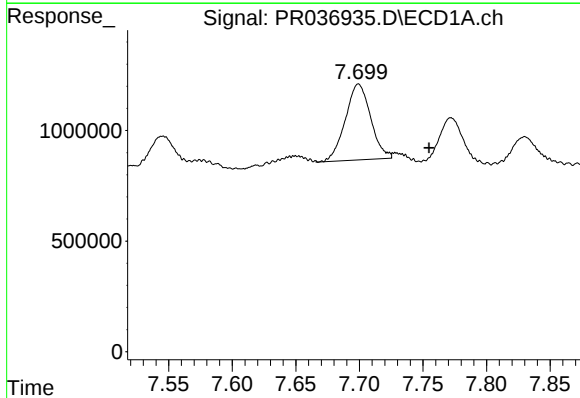
Manual Integrations
APPROVED

Sohil
4/8/2019 5:22:08 PM



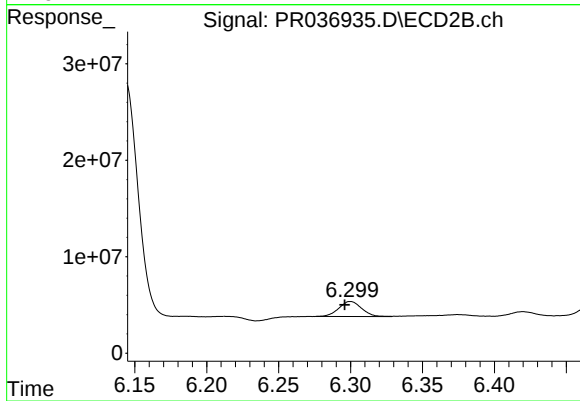
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: -0.003 min
Response: 274708727
Conc: 420.00 ng/ml m



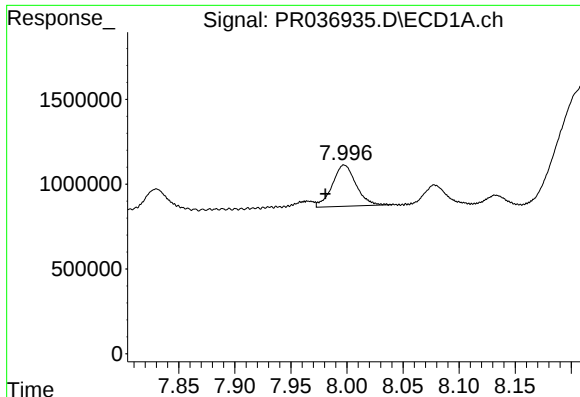
#33 AR-1260-3

R.T.: 7.699 min
Delta R.T.: -0.056 min
Response: 4767253
Conc: 49.66 ng/ml m



#33 AR-1260-3

R.T.: 6.299 min
Delta R.T.: 0.003 min
Response: 17132682
Conc: 32.39 ng/ml m



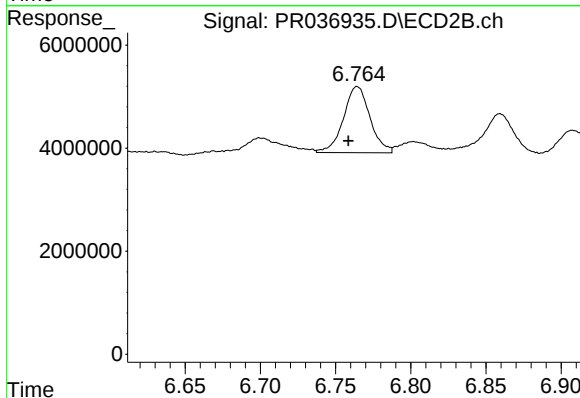
#34 AR-1260-4

R.T.: 7.996 min
Delta R.T.: 0.016 min
Response: 3570300
Conc: 32.22 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BSD

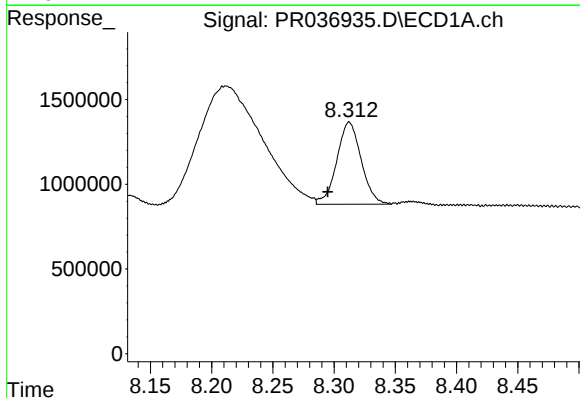
Manual Integrations
APPROVED

Sohil
4/8/2019 5:22:08 PM



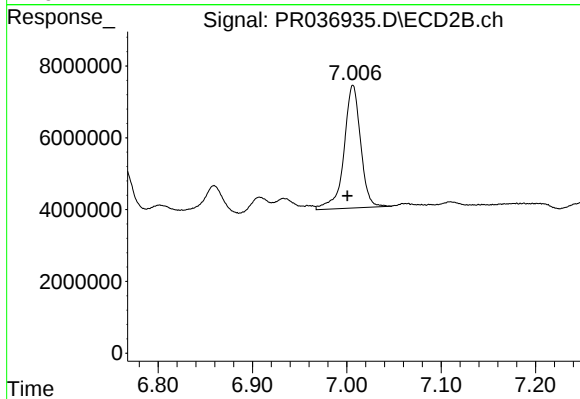
#34 AR-1260-4

R.T.: 6.764 min
Delta R.T.: 0.006 min
Response: 15755831
Conc: 33.79 ng/ml



#35 AR-1260-5

R.T.: 8.312 min
Delta R.T.: 0.018 min
Response: 6731942
Conc: 30.90 ng/ml



#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: 0.006 min
Response: 41761557
Conc: 31.36 ng/ml