

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032519\
 Data File : PR036674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 18:05
 Operator : SM\SJ
 Sample : PB118134BS
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118134BS

Manual Integrations
 APPROVED

Sohil
 3/27/2019 12:25:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 03:34:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 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...	4.406	3.472	27927646	80615165	16.580	15.457
2)	SA Decachlor...	10.059	8.339	30575168	94056750	20.057	18.101
Target Compounds							
3)	L1 AR-1016-1	5.569	4.523	2600750	7398865	41.001	37.635m
4)	L1 AR-1016-2	5.590	4.539	4074007	10619428	40.007	33.206m
5)	L1 AR-1016-3	5.652	4.711	2565652	5571958	42.205	36.659m
6)	L1 AR-1016-4	5.750	4.753	1933160	3888336	39.195	31.981
7)	L1 AR-1016-5	6.041	4.960	1871651	6057039	38.166m	37.445m
31)	L7 AR-1260-1	7.157	5.969	4700843	13121615	53.225	40.439
32)	L7 AR-1260-2	7.412	6.155	5006134	20680088	47.128	43.198
33)	L7 AR-1260-3	7.769	6.305	3133646	15588027	38.222	40.594
34)	L7 AR-1260-4	7.994	6.768	4068625	11401968	43.106m	34.306
35)	L7 AR-1260-5	8.311	7.010	7326794	32056157	39.840	33.914

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032519\
Data File : PR036674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 18:05
Operator : SM\SJ
Sample : PB118134BS
Misc :
ALS Vial : 142 Sample Multiplier: 1

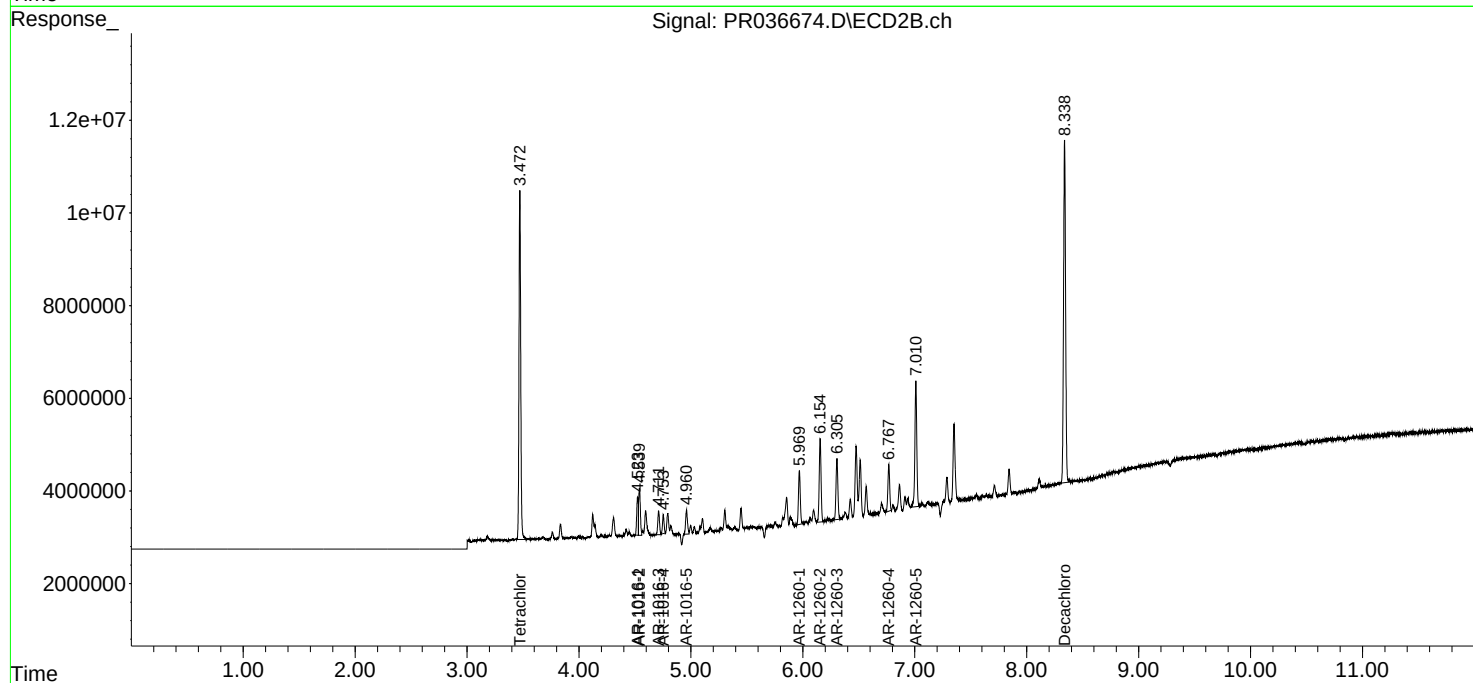
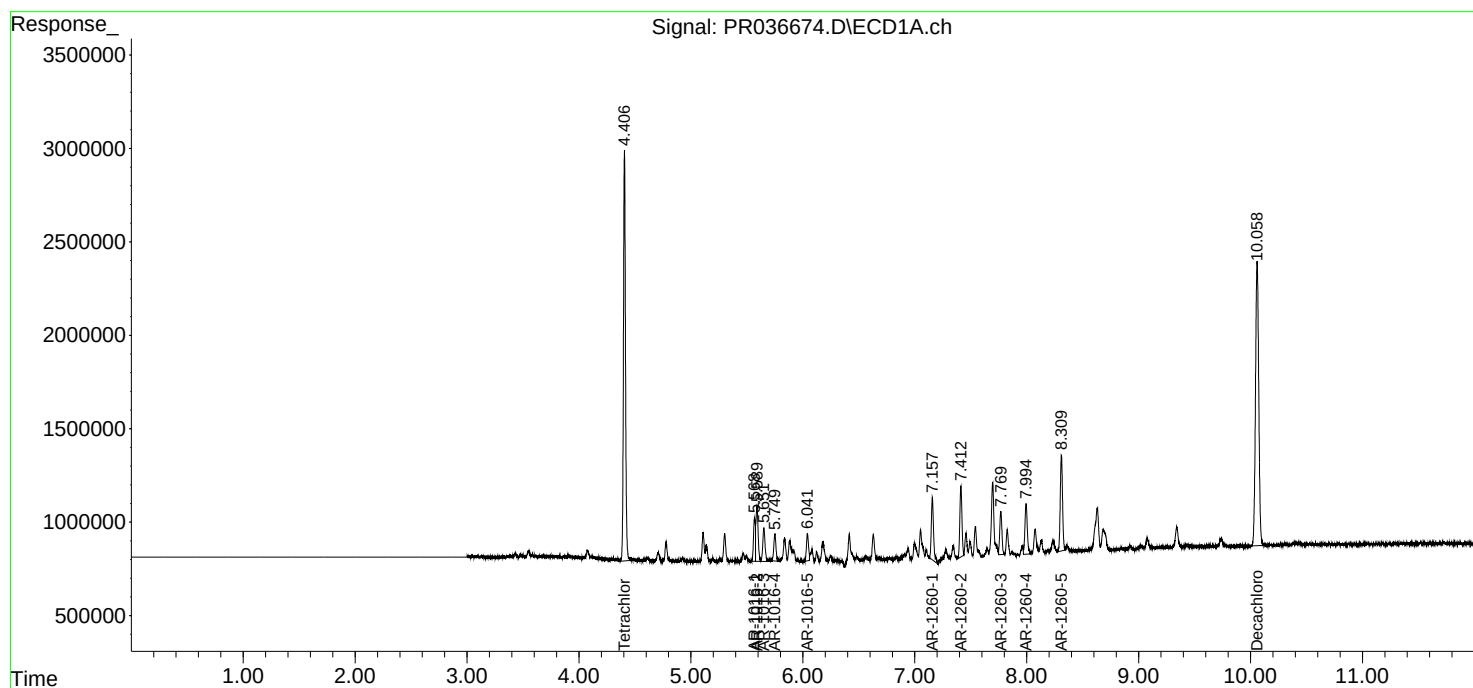
Instrument :
ECD_R
ClientSampleId :
PB118134BS

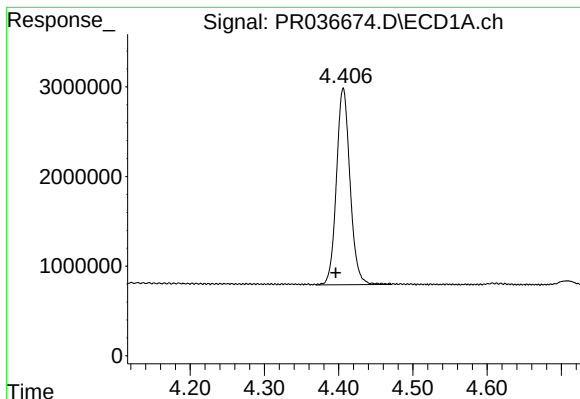
Manual Integrations
APPROVED

Sohil
3/27/2019 12:25:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 03:34:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 03:18:52 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





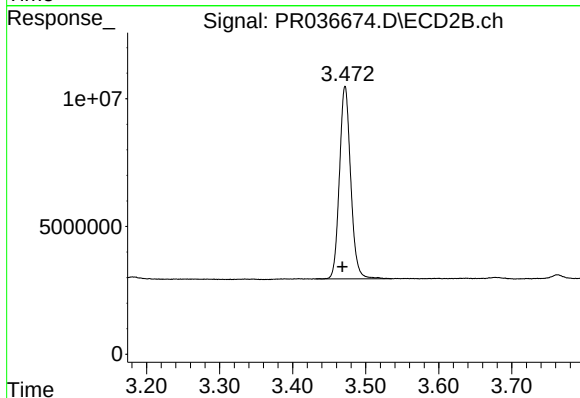
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.010 min
Response: 27927646
Conc: 16.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118134BS

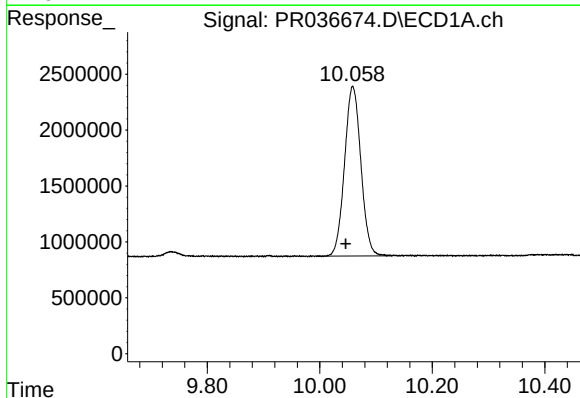
Manual Integrations
APPROVED

Sohil
3/27/2019 12:25:18 PM



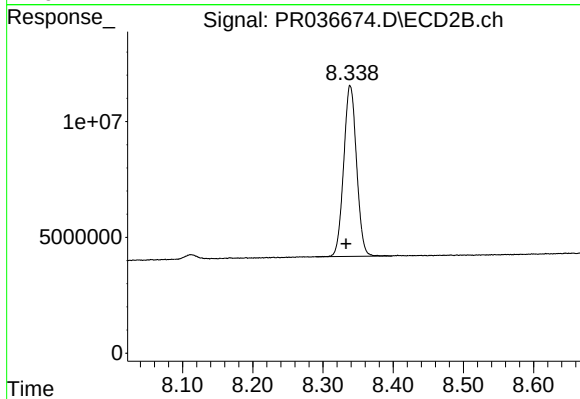
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.004 min
Response: 80615165
Conc: 15.46 ng/ml



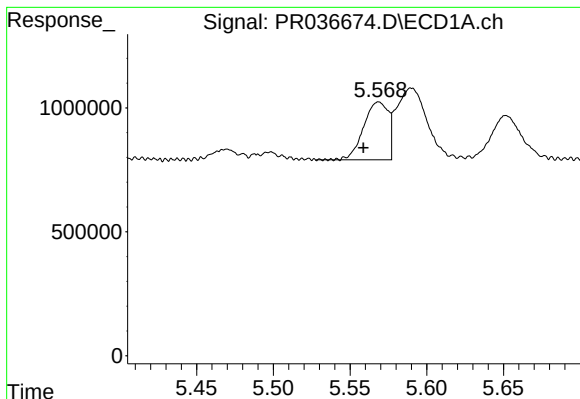
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.012 min
Response: 30575168
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.339 min
Delta R.T.: 0.006 min
Response: 94056750
Conc: 18.10 ng/ml



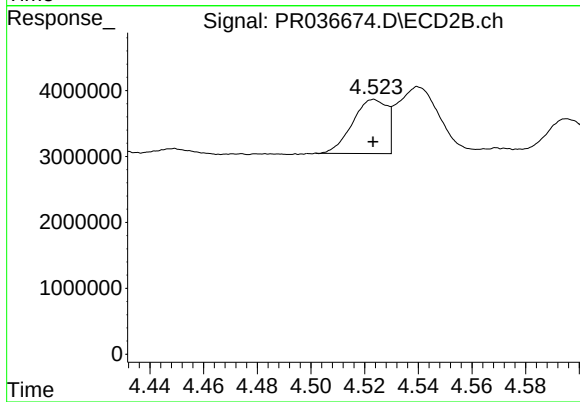
#3 AR-1016-1

R.T.: 5.569 min
Delta R.T.: 0.010 min
Response: 2600750
Conc: 41.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118134BS

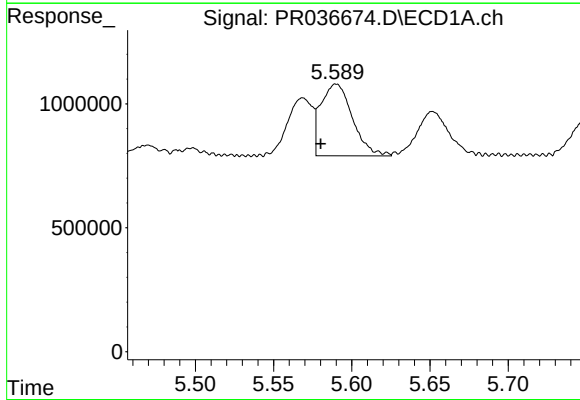
Manual Integrations
APPROVED

Sohil
3/27/2019 12:25:18 PM



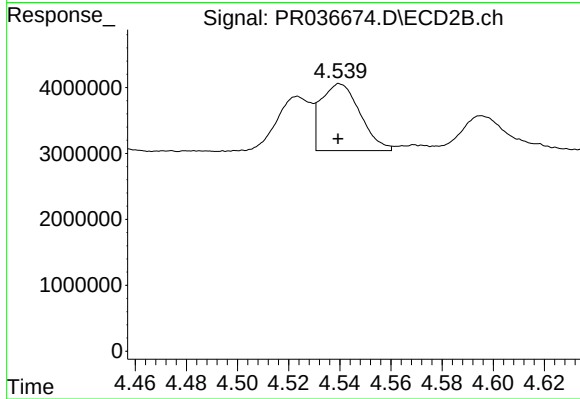
#3 AR-1016-1

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 7398865
Conc: 37.63 ng/ml m



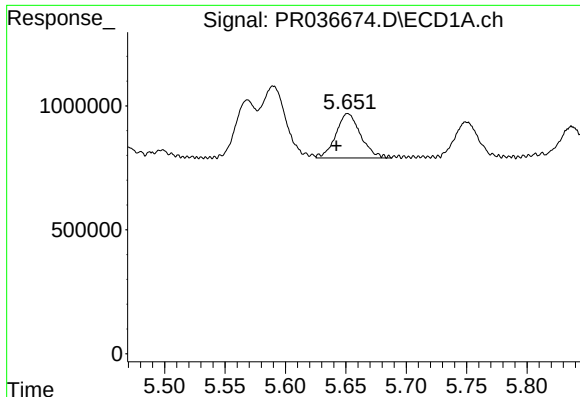
#4 AR-1016-2

R.T.: 5.590 min
Delta R.T.: 0.010 min
Response: 4074007
Conc: 40.01 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 10619428
Conc: 33.21 ng/ml m



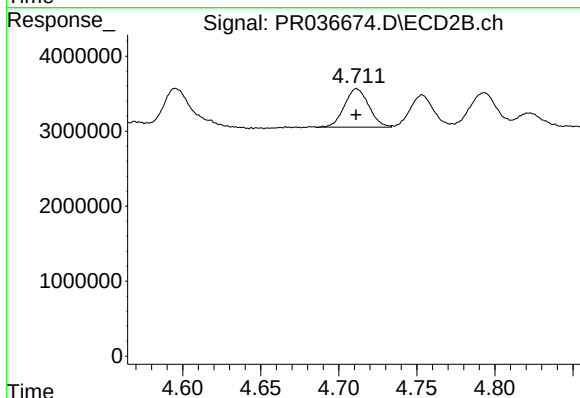
#5 AR-1016-3

R.T.: 5.652 min
Delta R.T.: 0.010 min
Response: 2565652
Conc: 42.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118134BS

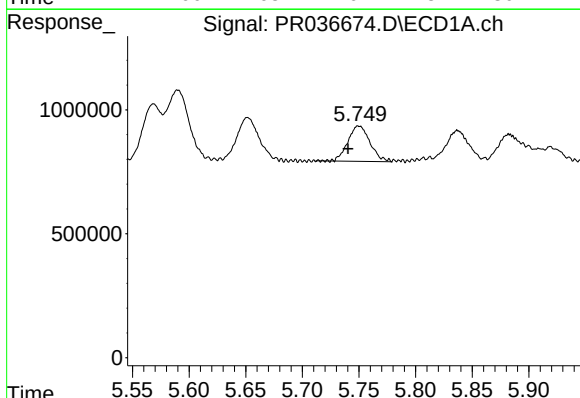
Manual Integrations
APPROVED

Sohil
3/27/2019 12:25:18 PM



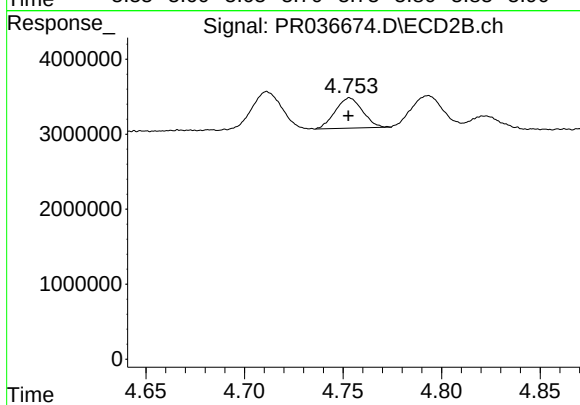
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 5571958
Conc: 36.66 ng/ml m



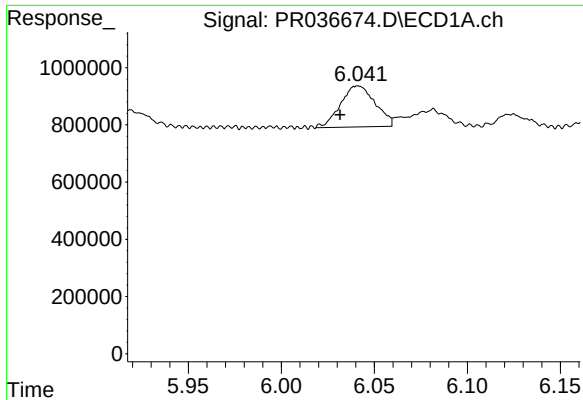
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: 0.009 min
Response: 1933160
Conc: 39.20 ng/ml



#6 AR-1016-4

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 3888336
Conc: 31.98 ng/ml



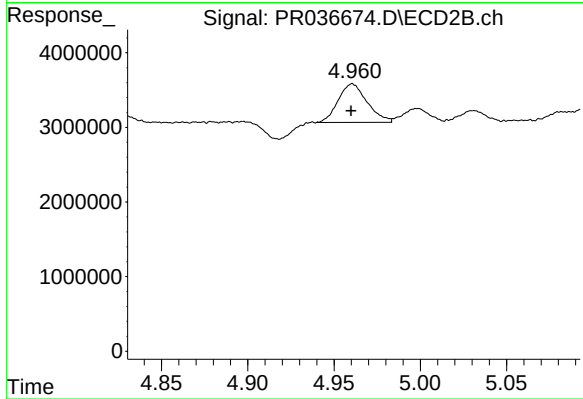
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: 0.010 min
Response: 1871651
Conc: 38.17 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118134BS

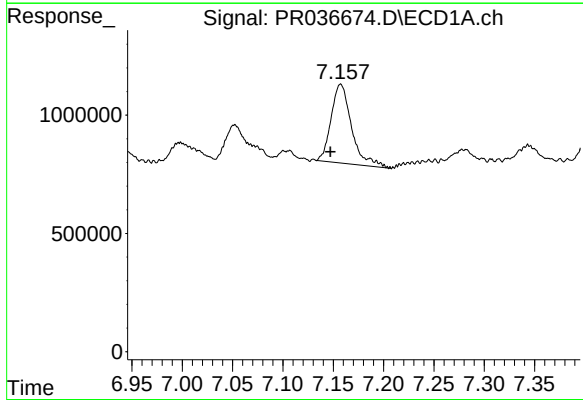
Manual Integrations
APPROVED

Sohil
3/27/2019 12:25:18 PM



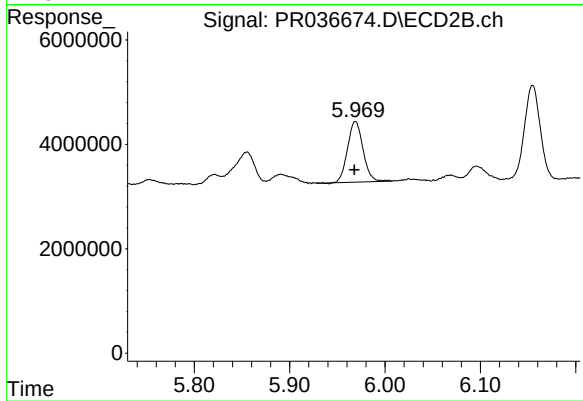
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 6057039
Conc: 37.44 ng/ml m



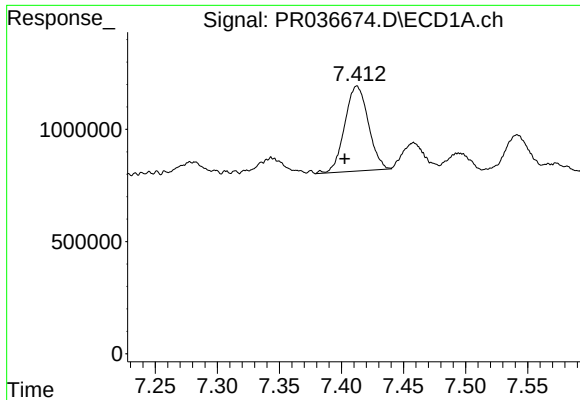
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: 0.010 min
Response: 4700843
Conc: 53.22 ng/ml



#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: 0.001 min
Response: 13121615
Conc: 40.44 ng/ml



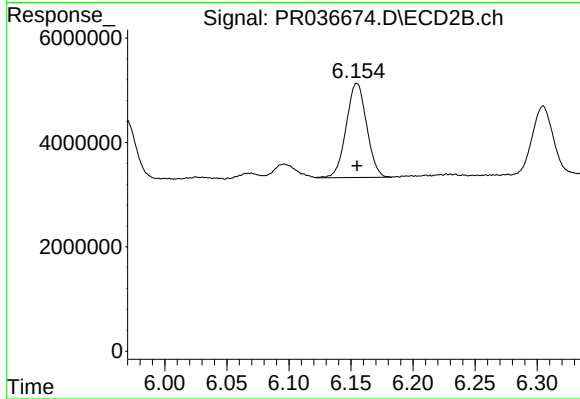
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: 0.010 min
Response: 5006134
Conc: 47.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118134BS

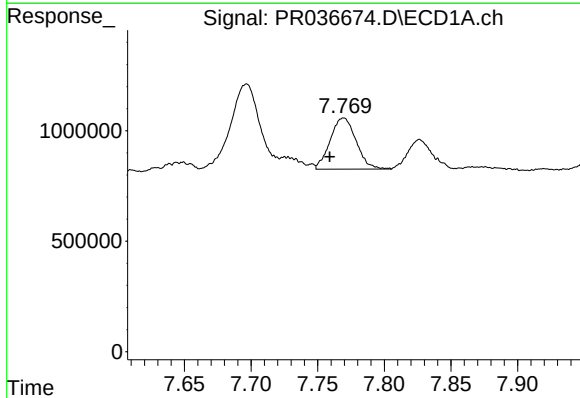
Manual Integrations
APPROVED

Sohil
3/27/2019 12:25:18 PM



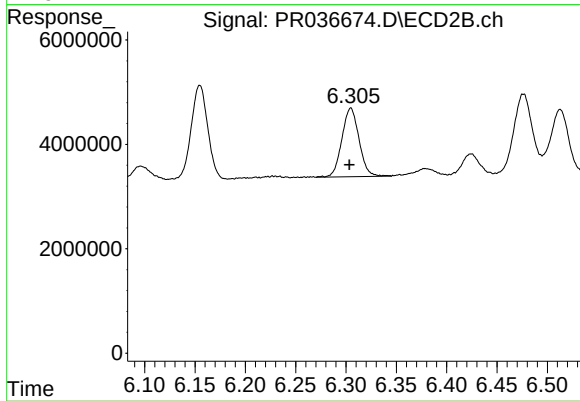
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 20680088
Conc: 43.20 ng/ml



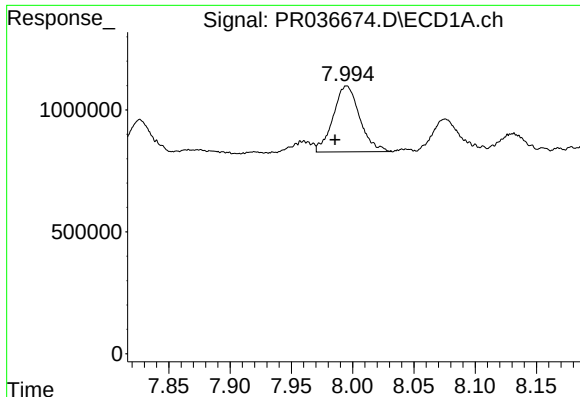
#33 AR-1260-3

R.T.: 7.769 min
Delta R.T.: 0.010 min
Response: 3133646
Conc: 38.22 ng/ml



#33 AR-1260-3

R.T.: 6.305 min
Delta R.T.: 0.001 min
Response: 15588027
Conc: 40.59 ng/ml



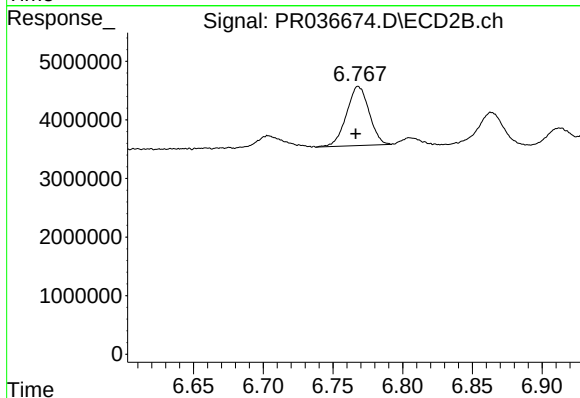
#34 AR-1260-4

R.T.: 7.994 min
Delta R.T.: 0.008 min
Response: 4068625
Conc: 43.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118134BS

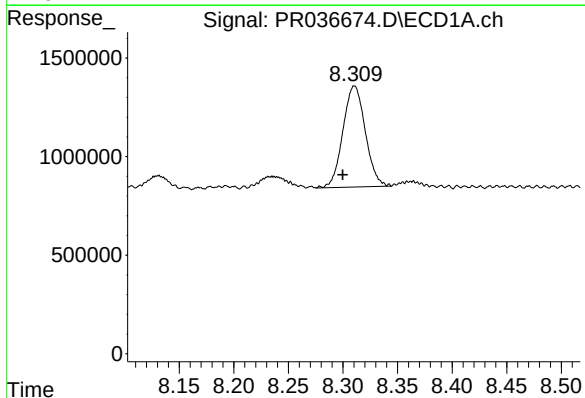
Manual Integrations
APPROVED

Sohil
3/27/2019 12:25:18 PM



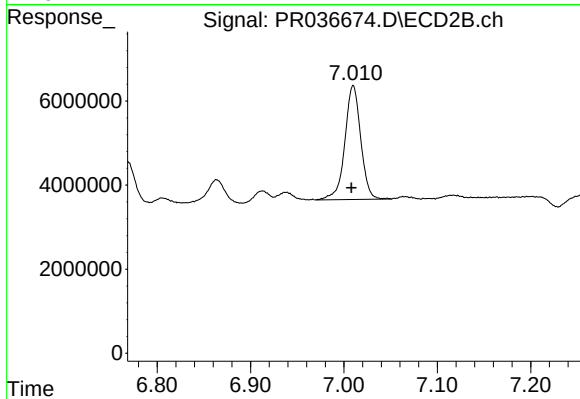
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: 0.002 min
Response: 11401968
Conc: 34.31 ng/ml



#35 AR-1260-5

R.T.: 8.311 min
Delta R.T.: 0.011 min
Response: 7326794
Conc: 39.84 ng/ml



#35 AR-1260-5

R.T.: 7.010 min
Delta R.T.: 0.002 min
Response: 32056157
Conc: 33.91 ng/ml