

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062918\
 Data File : PR029524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 23:41
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

ugo
 6/27/2018 2:44:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:56:22 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 2018
 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...	4.566	3.718	1020.5E6	1876.0E6	44.342	39.682
2)	SA Decachlor...	10.332	8.650	1482.3E6	1105.7E6	52.946	55.985
Target Compounds							
3)	L1 AR-1016-1	5.458	4.569	268.1E6	565.5E6	466.362	438.655
4)	L1 AR-1016-2	5.808	4.978	359.9E6	606.8E6	474.477	458.666
5)	L1 AR-1016-3	5.906	5.058	305.7E6	593.0E6	479.823	428.686
6)	L1 AR-1016-4	6.199	5.228	302.0E6	672.6E6	500.104	441.445
7)	L1 AR-1016-5	6.340	5.573	331.5E6	744.0E6	502.880	469.630
31)	L7 AR-1260-1	7.319	6.242	603.7E6	1646.1E6	491.741m	496.778
32)	L7 AR-1260-2	7.574	6.428	776.0E6	1826.0E6	494.790	434.603
33)	L7 AR-1260-3	7.932	6.751	601.0E6	2132.1E6	492.866	516.432
34)	L7 AR-1260-4	8.160	7.044	671.6E6	1342.5E6	503.581	548.401
35)	L7 AR-1260-5	8.483	7.283	1419.3E6	3102.4E6	482.900	557.272

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062918\
Data File : PR029524.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2018 23:41
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

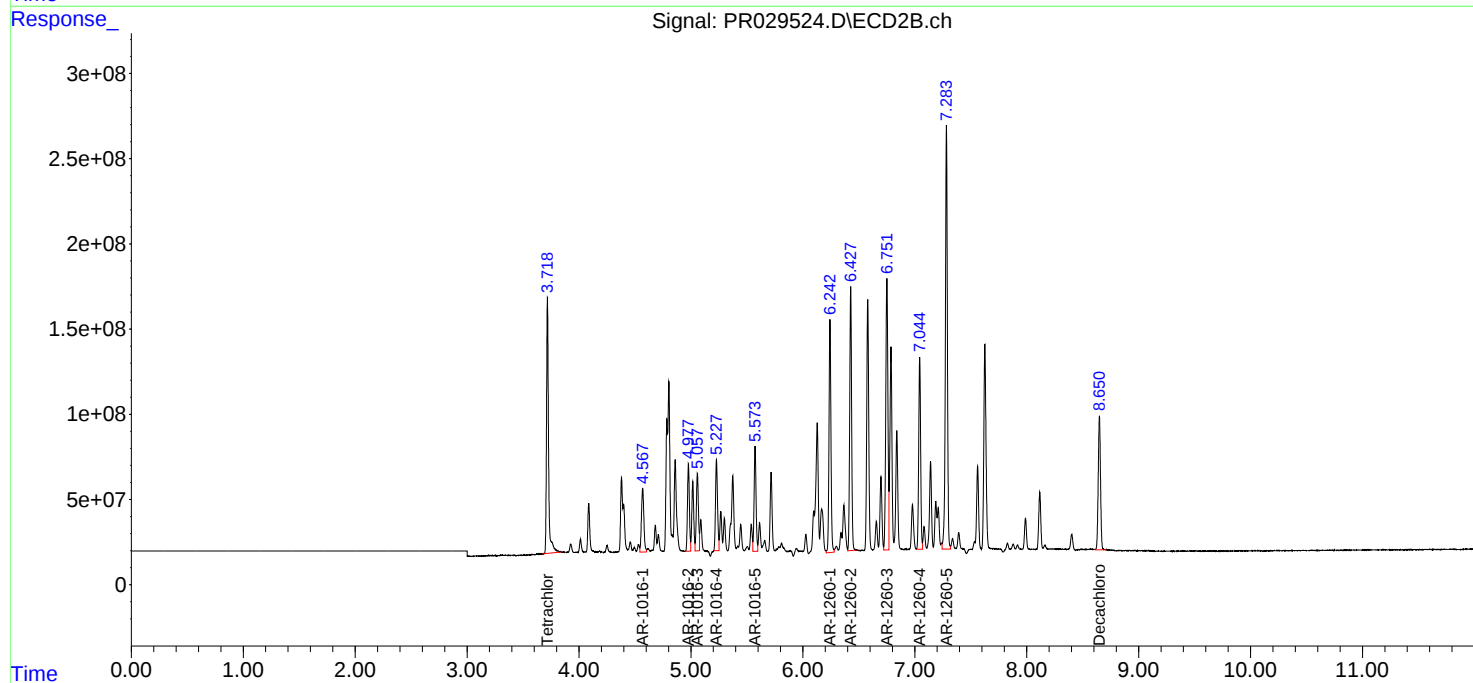
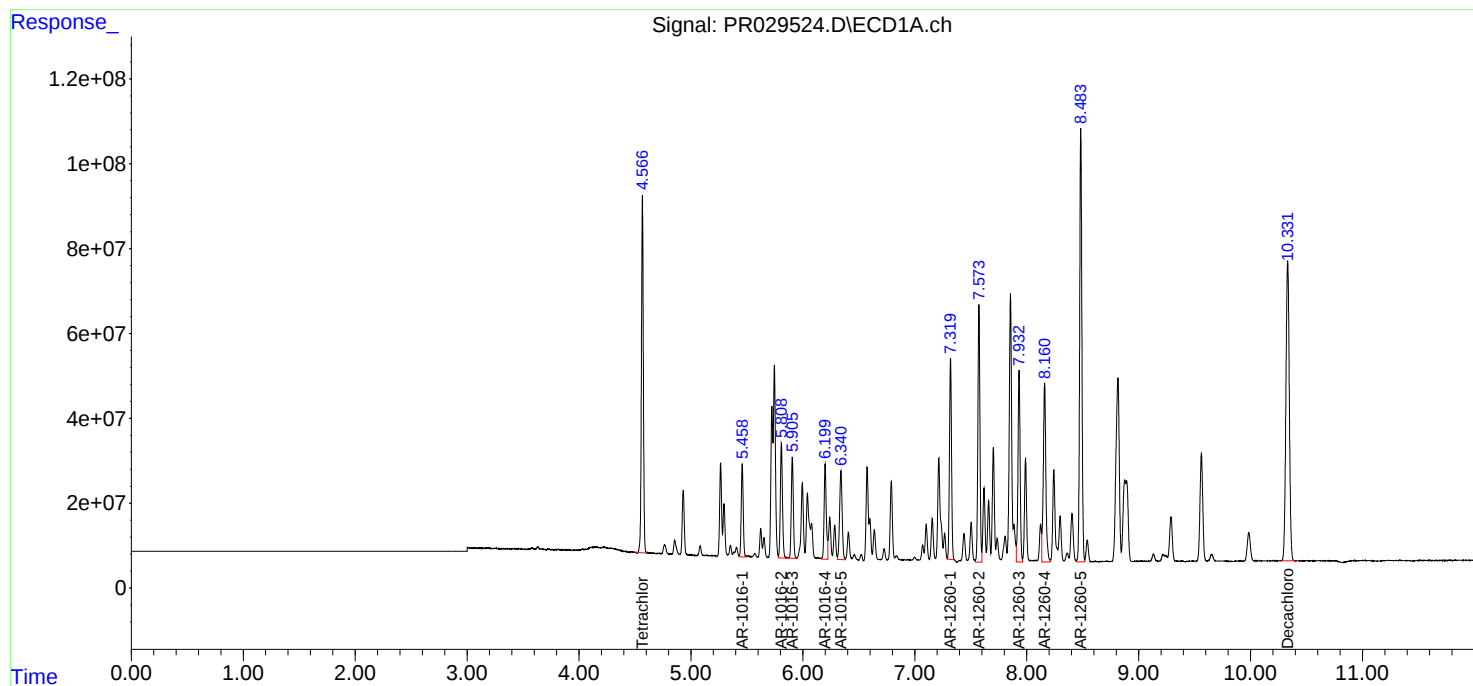
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

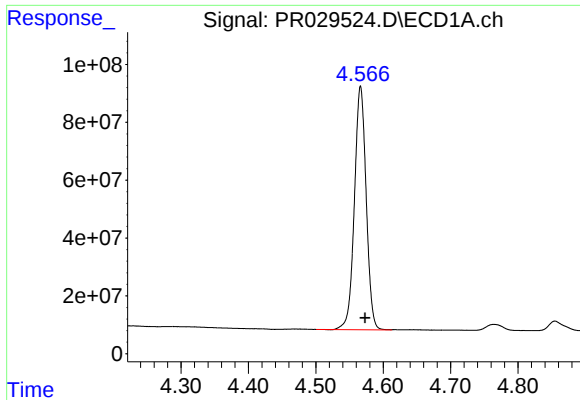
Manual Integrations
APPROVED

ugo
6/27/2018 2:44:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 04:56:22 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 08:41:26 2018
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





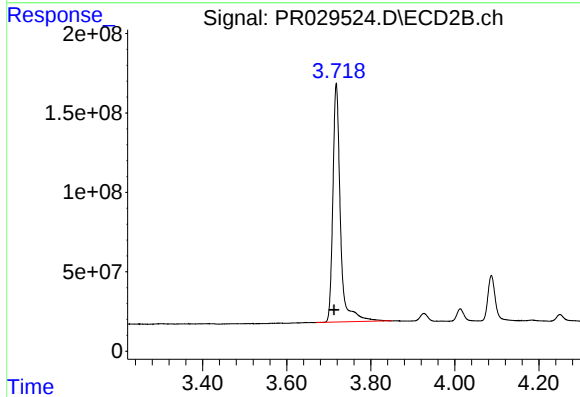
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 1020547449
Conc: 44.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

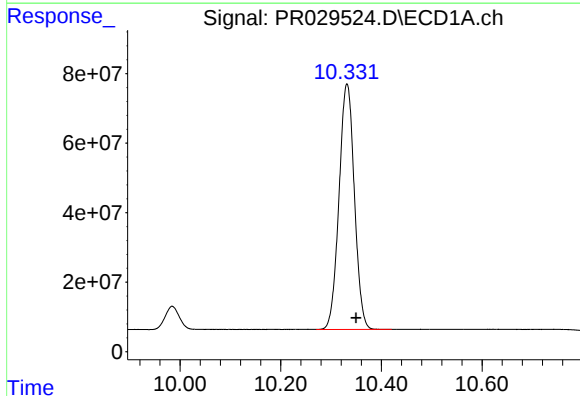
Manual Integrations
APPROVED

ugo
6/27/2018 2:44:31 PM



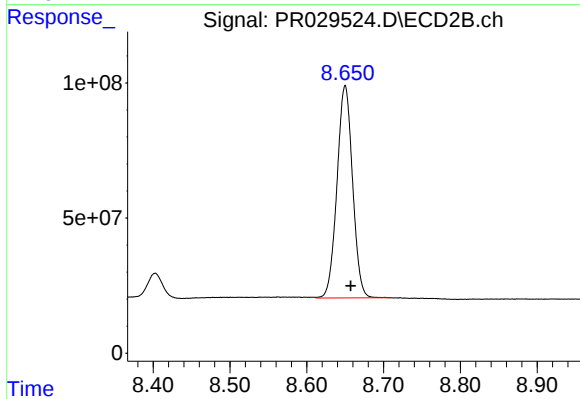
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.005 min
Response: 1875972172
Conc: 39.68 ng/ml



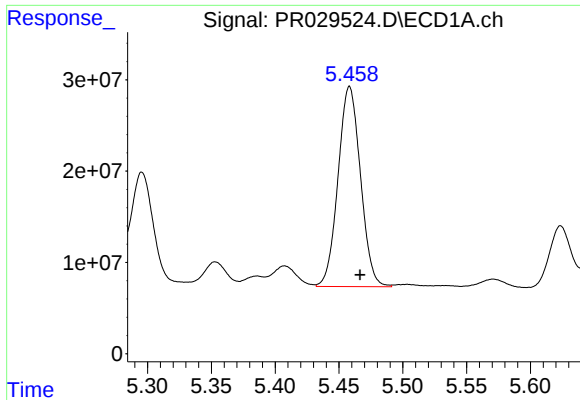
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.018 min
Response: 1482268077
Conc: 52.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.007 min
Response: 1105672148
Conc: 55.99 ng/ml



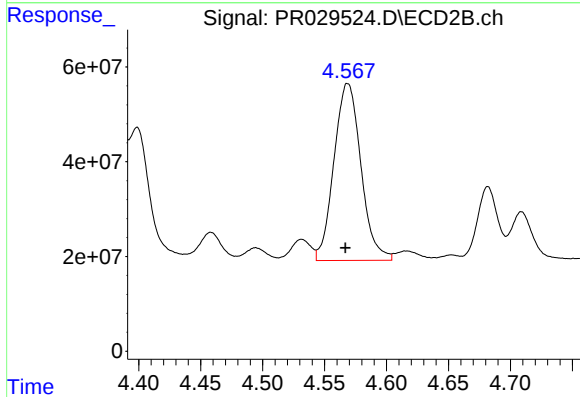
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.008 min
Response: 268075242
Conc: 466.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

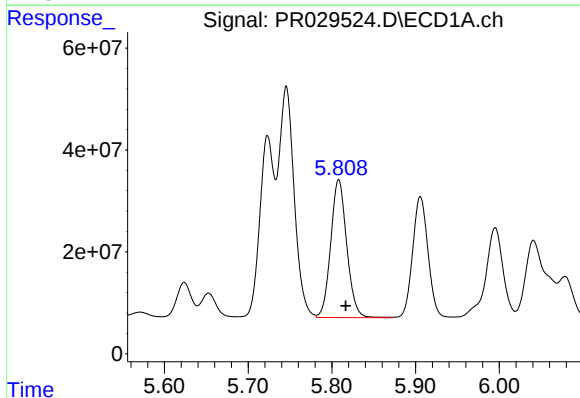
Manual Integrations
APPROVED

ugo
6/27/2018 2:44:31 PM



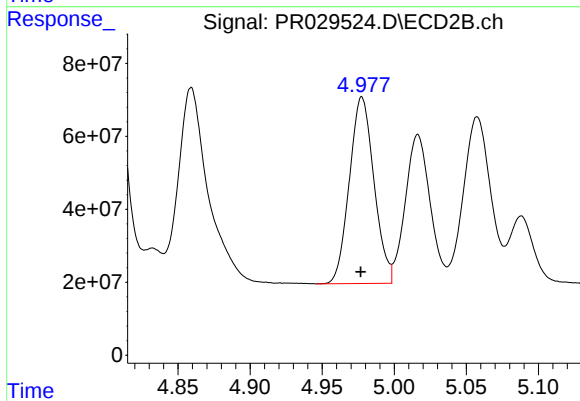
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: 0.002 min
Response: 565480331
Conc: 438.66 ng/ml



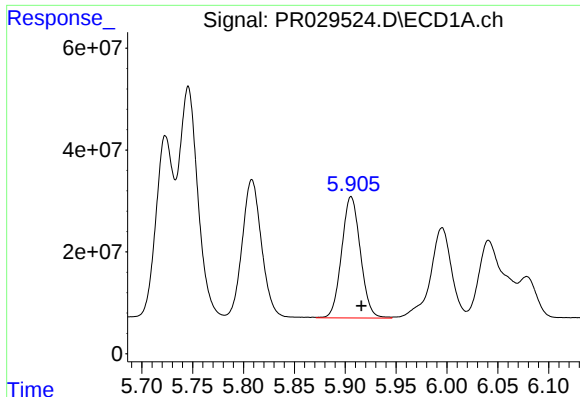
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 359929122
Conc: 474.48 ng/ml



#4 AR-1016-2

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 606797819
Conc: 458.67 ng/ml



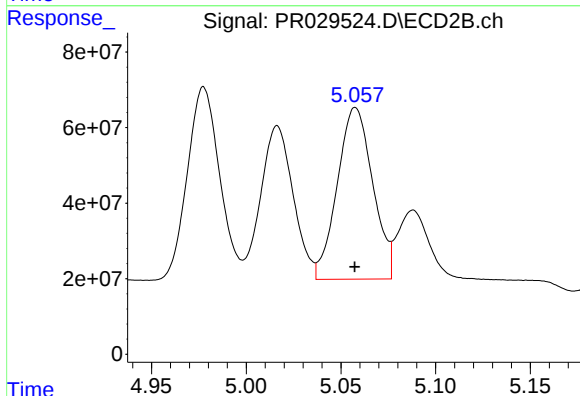
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 305736465
Conc: 479.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

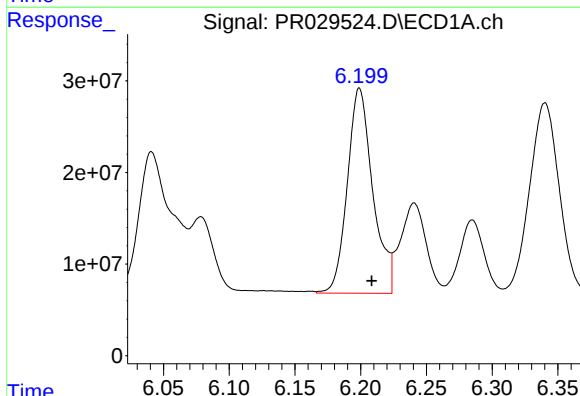
Manual Integrations
APPROVED

ugo
6/27/2018 2:44:31 PM



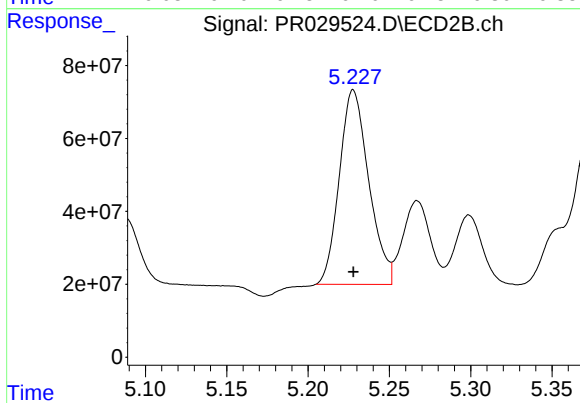
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 593038036
Conc: 428.69 ng/ml



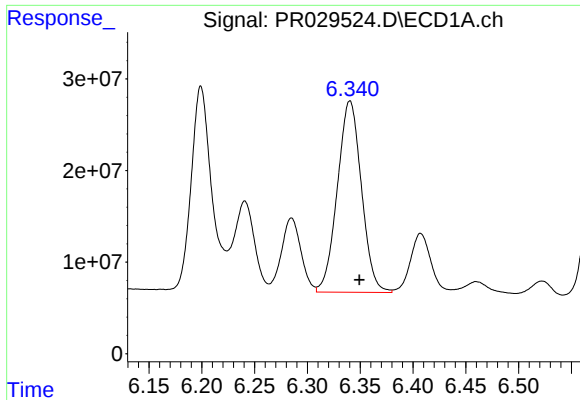
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.009 min
Response: 301984105
Conc: 500.10 ng/ml



#6 AR-1016-4

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 672575300
Conc: 441.45 ng/ml



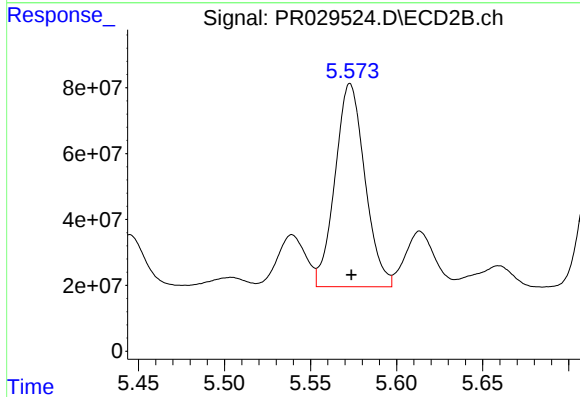
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: -0.009 min
Response: 331514189
Conc: 502.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

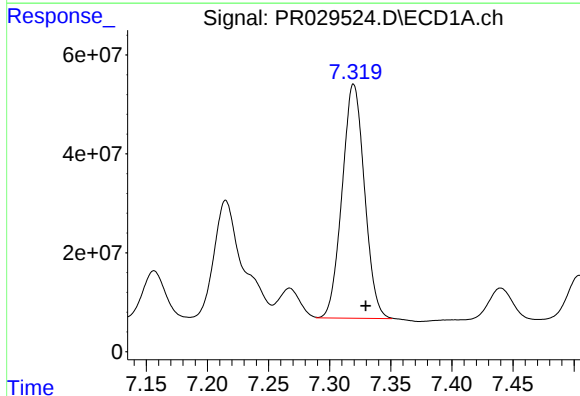
Manual Integrations
APPROVED

ugo
6/27/2018 2:44:31 PM



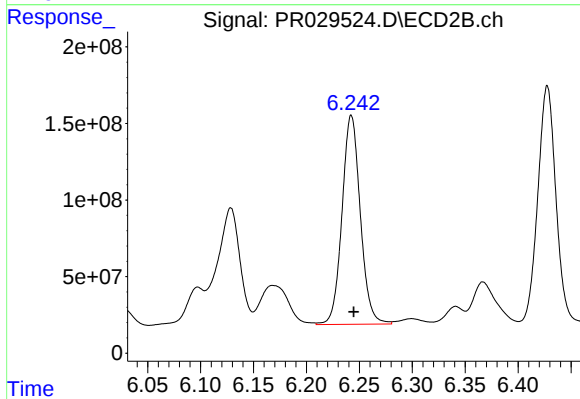
#7 AR-1016-5

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 744046303
Conc: 469.63 ng/ml



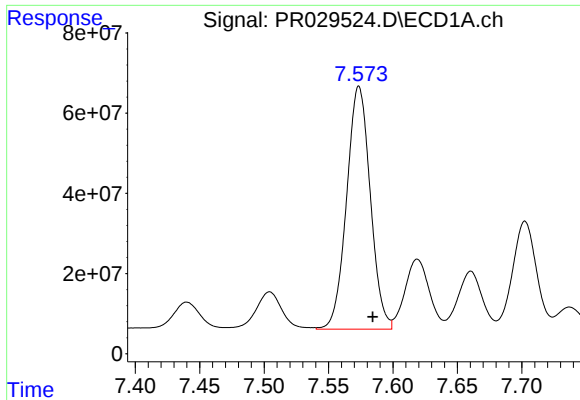
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 603680011
Conc: 491.74 ng/ml m



#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 1646117866
Conc: 496.78 ng/ml



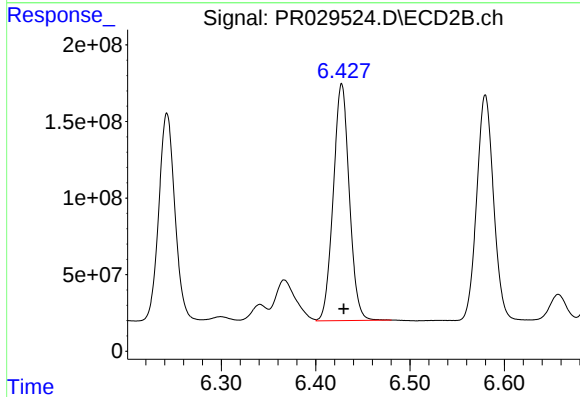
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.011 min
Response: 775994027
Conc: 494.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

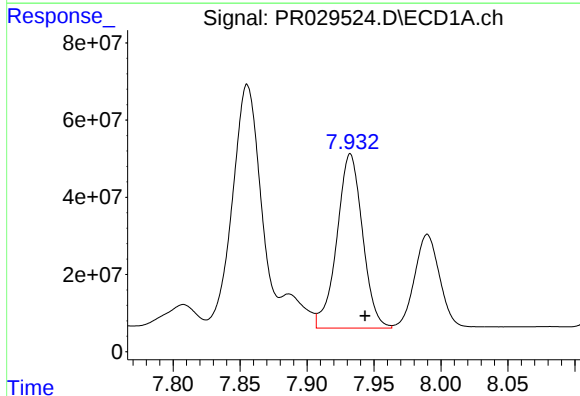
Manual Integrations
APPROVED

ugo
6/27/2018 2:44:31 PM



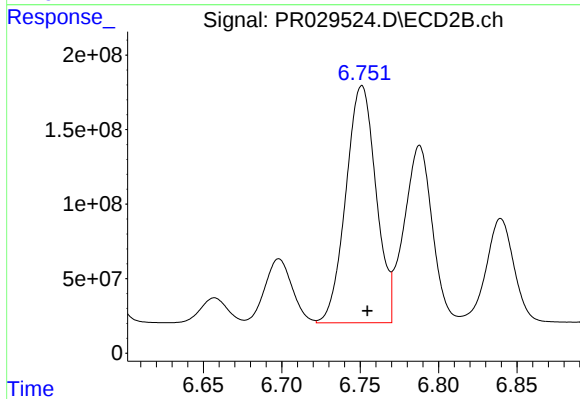
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 1825966816
Conc: 434.60 ng/ml



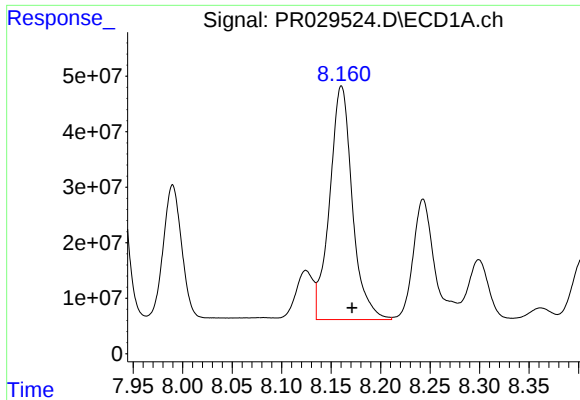
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 601024050
Conc: 492.87 ng/ml



#33 AR-1260-3

R.T.: 6.751 min
Delta R.T.: -0.004 min
Response: 2132139803
Conc: 516.43 ng/ml



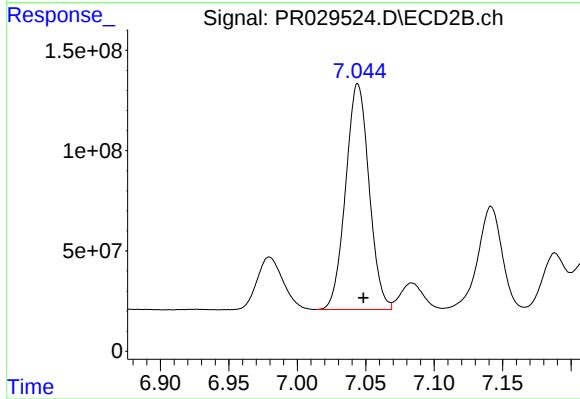
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 671649190
Conc: 503.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

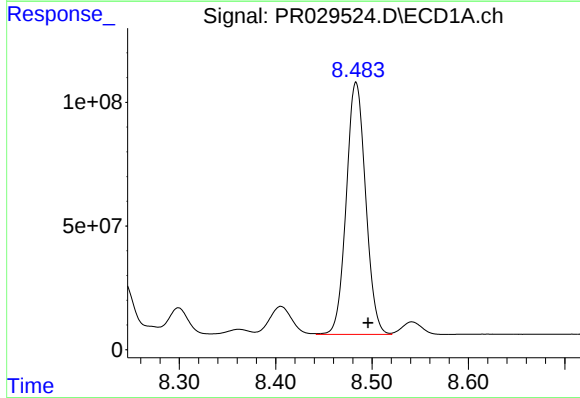
Manual Integrations
APPROVED

ugo
6/27/2018 2:44:31 PM



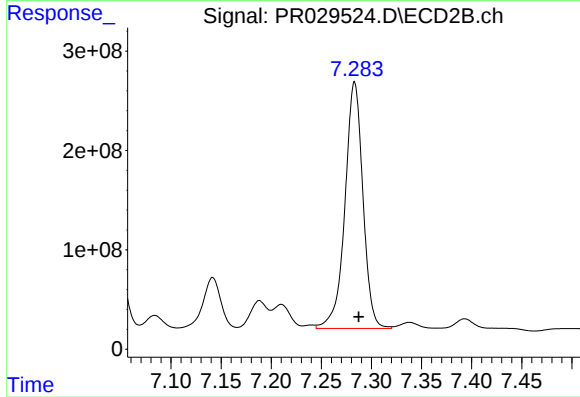
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.004 min
Response: 1342509555
Conc: 548.40 ng/ml



#35 AR-1260-5

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 1419292441
Conc: 482.90 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 3102361358
Conc: 557.27 ng/ml