Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022420\
Data File : PR044759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2020 16:31
Operator : AJ\MA
Sample : AR1660ICC1600
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AR1660501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 03:31:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 03:29:18 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.692	3.955	586.9E6	1020.8E6	64.850	61.903
2)	SA Decachlor...	10.573	9.025	1181.0E6	2041.1E6	162.923	166.420
	Target Compounds						
3)	L1 AR-1016-1	5.866	5.044	433.1E6	497.2E6	1283.099	1179.482
4)	L1 AR-1016-2	5.889	5.063	624.5E6	720.8E6	1301.982	1209.574
5)	L1 AR-1016-3	5.951	5.240	361.9E6	407.7E6	1281.455	1236.765
6)	L1 AR-1016-4	6.051	5.280	305.2E6	304.5E6	1288.050	1206.145
7)	L1 AR-1016-5	6.344	5.496	289.2E6	445.3E6	1278.983	1274.084
31)	L7 AR-1260-1	7.467	6.528	565.0E6	988.2E6	1377.110	1353.125
32)	L7 AR-1260-2	7.722	6.715	708.9E6	1525.2E6	1411.976	1379.934
33)	L7 AR-1260-3	8.081	6.870	560.8E6	1252.9E6	1432.234	1391.263
34)	L7 AR-1260-4	8.319	7.341	649.9E6	1141.0E6	1485.595	1453.190
35)	L7 AR-1260-5	8.654	7.581	1460.6E6	3502.3E6	1562.669	1526.038

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

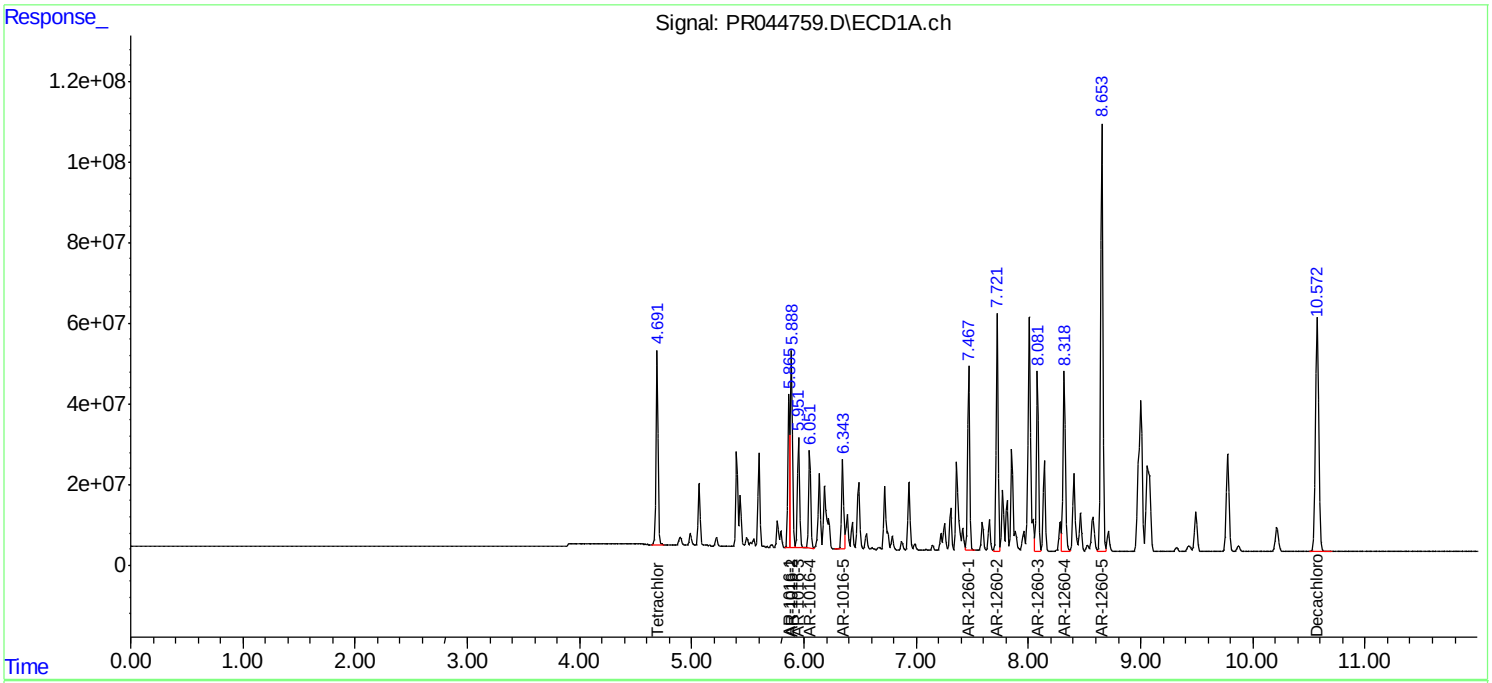
Quantitation Report (Not Reviewed)

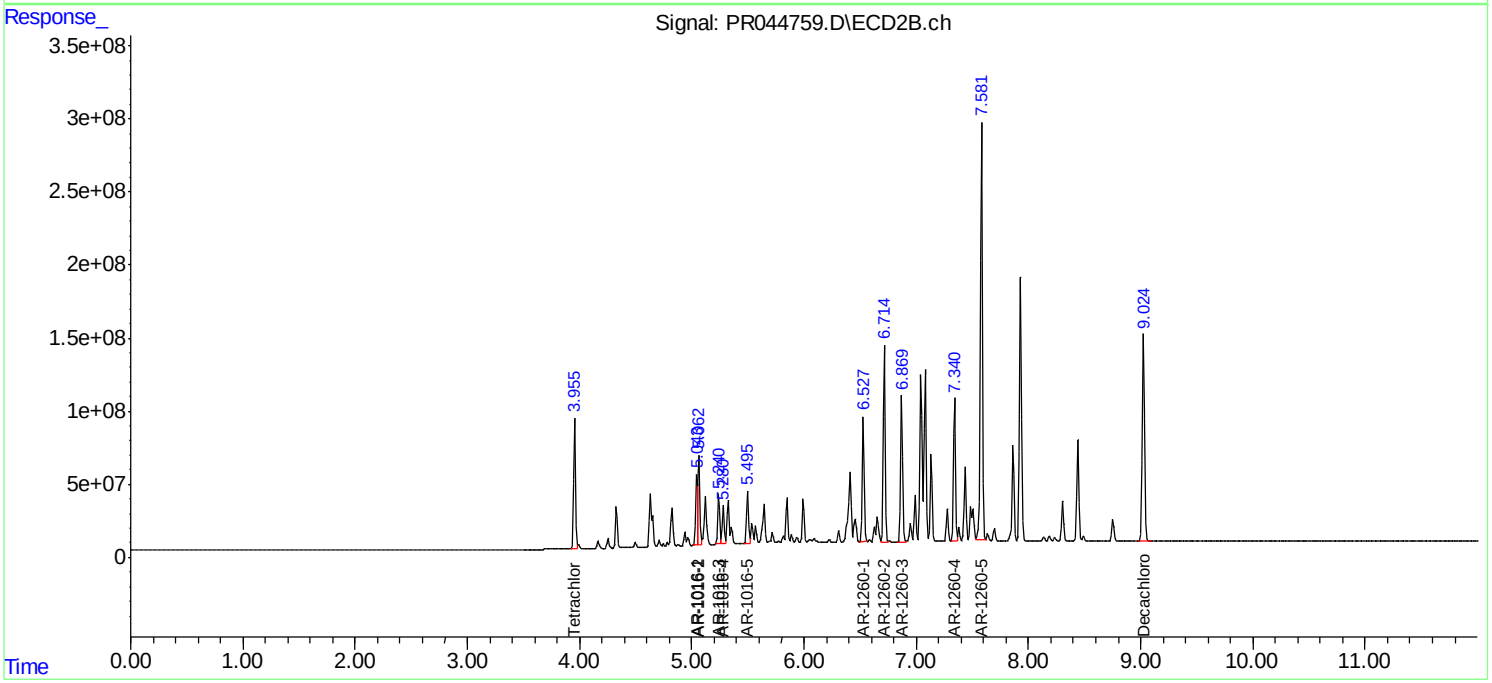
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022420\
Data File : PR044759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2020 16:31
Operator : AJ\MA
Sample : AR1660ICC1600
Misc :
ALS Vial : 7 Sample Multiplier: 1

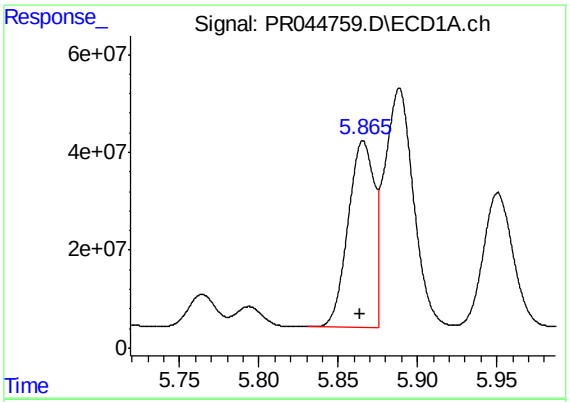
Instrument :
ECD_R
ClientSampleId :
AR1660501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 03:31:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 03:29:18 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



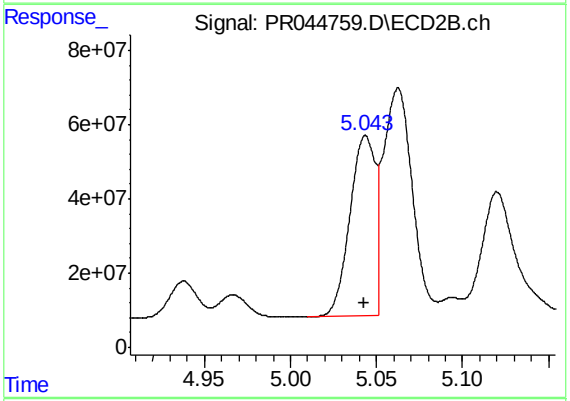




#3 AR-1016-1

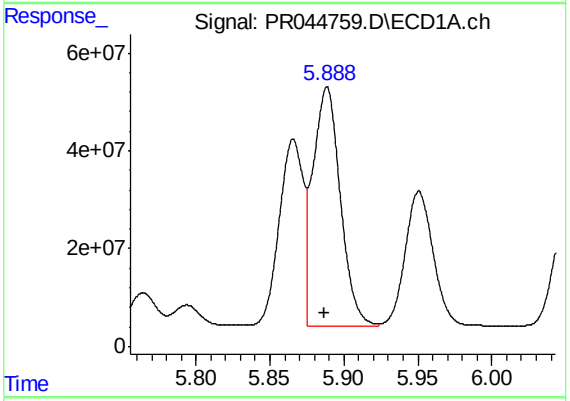
R.T.: 5.866 min
Delta R.T.: 0.002 min
Response: 433071822
Conc: 1283.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660501



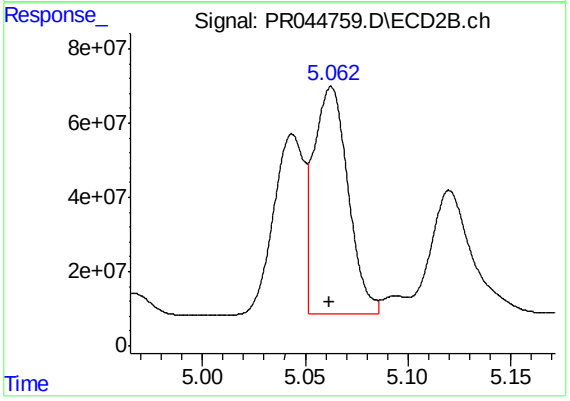
#3 AR-1016-1

R.T.: 5.044 min
Delta R.T.: 0.001 min
Response: 497235467
Conc: 1179.48 ng/ml



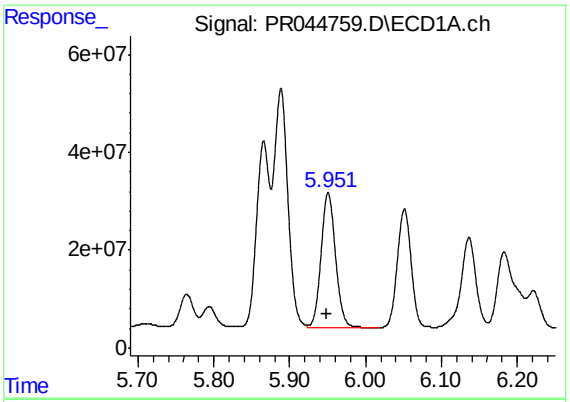
#4 AR-1016-2

R.T.: 5.889 min
Delta R.T.: 0.001 min
Response: 624533906
Conc: 1301.98 ng/ml



#4 AR-1016-2

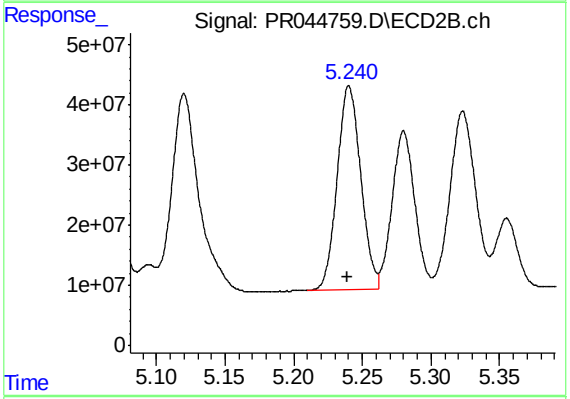
R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 720808675
Conc: 1209.57 ng/ml



#5 AR-1016-3

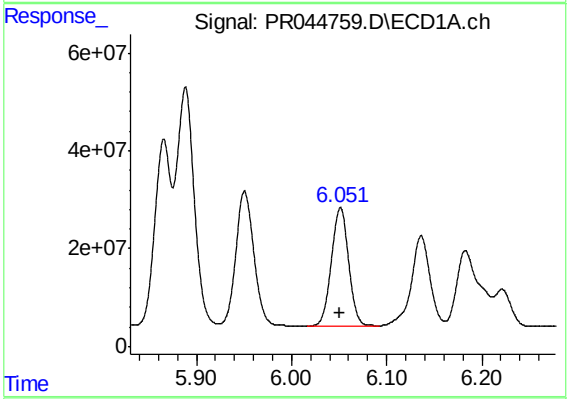
R.T.: 5.951 min
Delta R.T.: 0.001 min
Response: 361900240
Conc: 1281.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660501



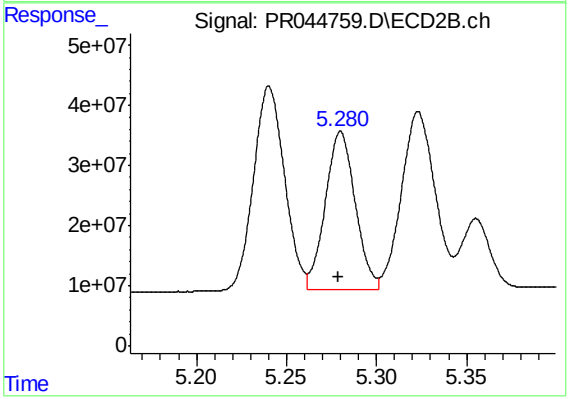
#5 AR-1016-3

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 407671860
Conc: 1236.77 ng/ml



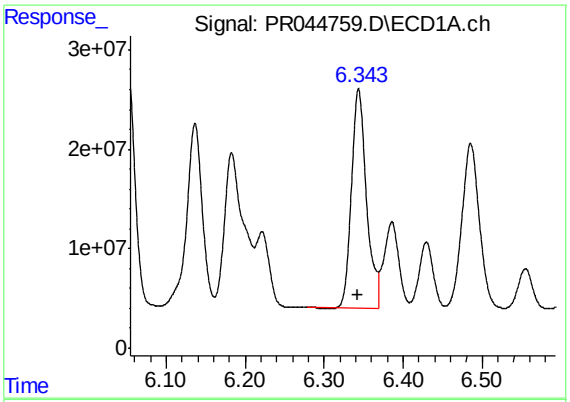
#6 AR-1016-4

R.T.: 6.051 min
Delta R.T.: 0.001 min
Response: 305186071
Conc: 1288.05 ng/ml



#6 AR-1016-4

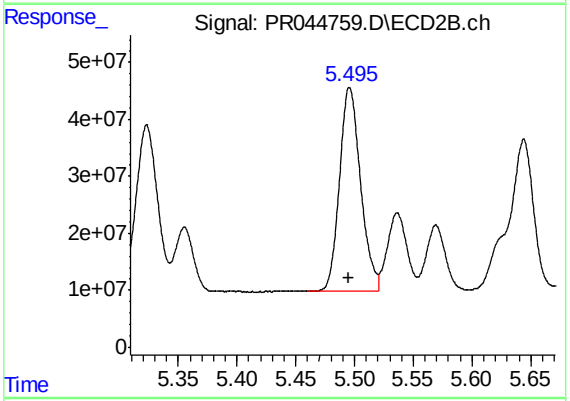
R.T.: 5.280 min
Delta R.T.: 0.001 min
Response: 304536810
Conc: 1206.15 ng/ml



#7 AR-1016-5

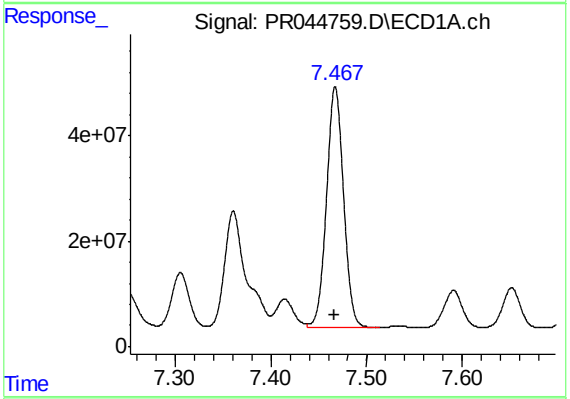
R.T.: 6.344 min
Delta R.T.: 0.001 min
Response: 289229103
Conc: 1278.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660501



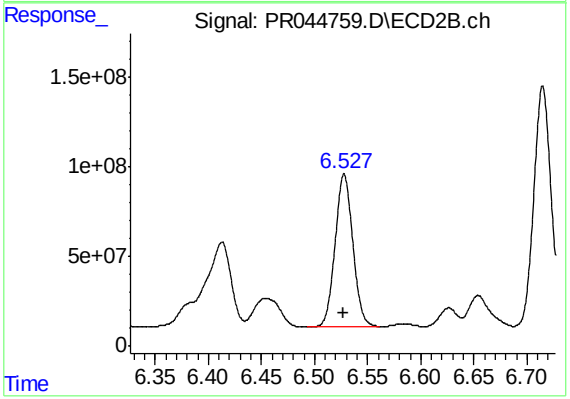
#7 AR-1016-5

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 445326650
Conc: 1274.08 ng/ml



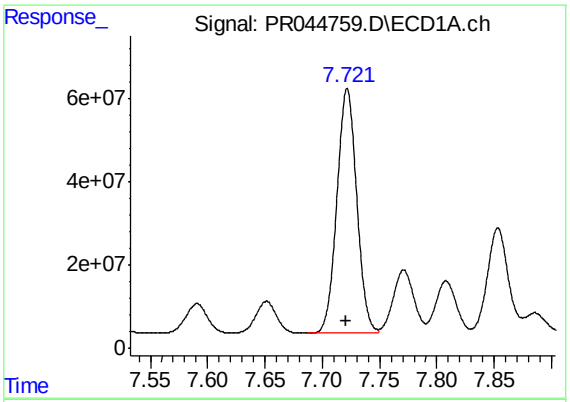
#31 AR-1260-1

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 565027257
Conc: 1377.11 ng/ml



#31 AR-1260-1

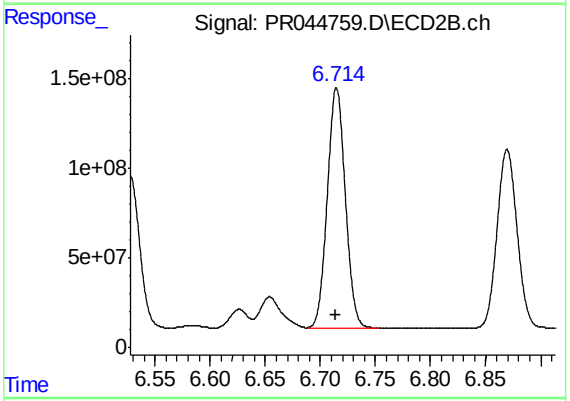
R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 988166516
Conc: 1353.12 ng/ml



#32 AR-1260-2

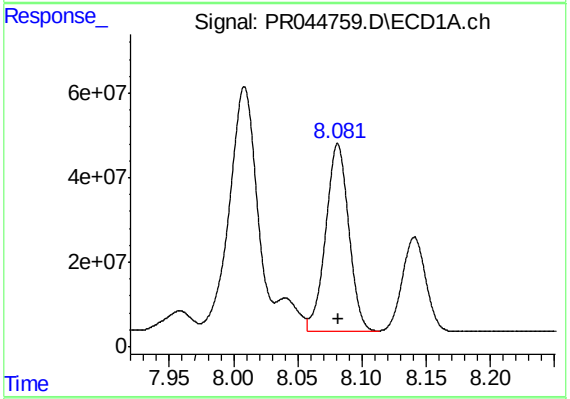
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 708885604
Conc: 1411.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660501



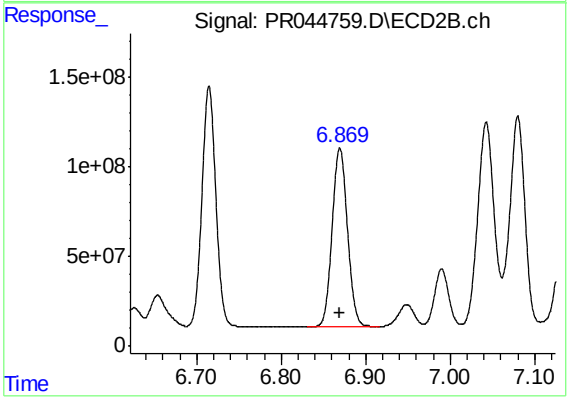
#32 AR-1260-2

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 1525195374
Conc: 1379.93 ng/ml



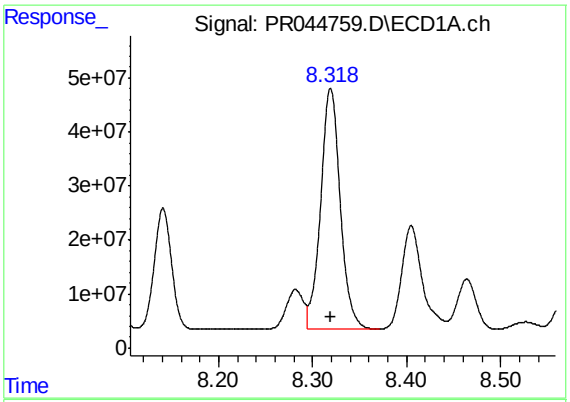
#33 AR-1260-3

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 560849320
Conc: 1432.23 ng/ml



#33 AR-1260-3

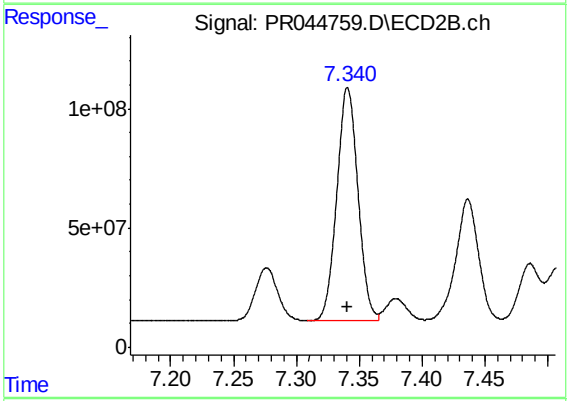
R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 1252898981
Conc: 1391.26 ng/ml



#34 AR-1260-4

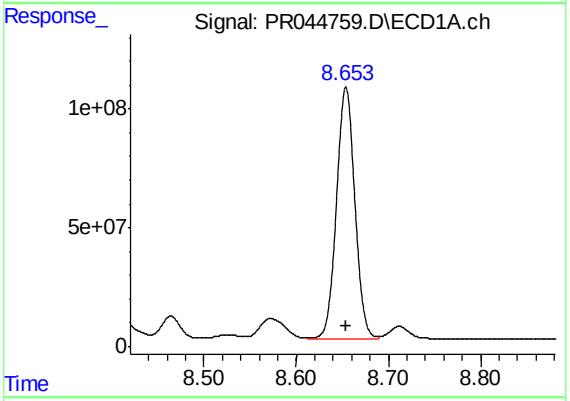
R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 649893615
Conc: 1485.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660501



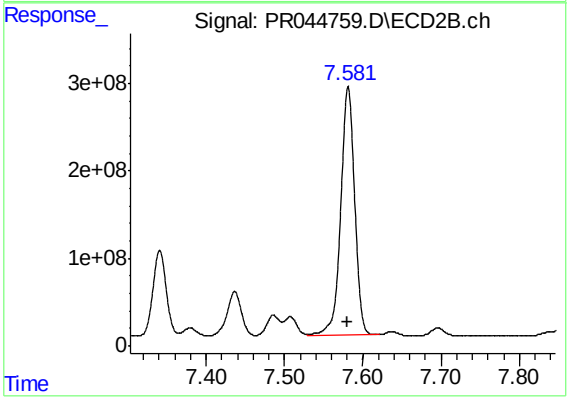
#34 AR-1260-4

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 1141046130
Conc: 1453.19 ng/ml



#35 AR-1260-5

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 1460595392
Conc: 1562.67 ng/ml



#35 AR-1260-5

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 3502282659
Conc: 1526.04 ng/ml