Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061622\
Data File : PP048844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 15:08
Operator : YP\AJ
Sample : N3364-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
OK-02-061522MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 15:30:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
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...	4.038	3.200	45473806	44431715	18.978	23.344
2)	SA Decachlor...	10.385	8.607	37143662	24201256	19.488	19.763
	Target Compounds						
3)	L1 AR-1016-1	5.324	4.356	35779586	34500861	415.867	497.999
4)	L1 AR-1016-2	5.348	4.376	54642664	47284142	448.810	498.526
5)	L1 AR-1016-3	5.415	4.561	31615975	26672881	417.127	512.824
6)	L1 AR-1016-4	5.524	4.610	28451914	19569956	452.301	486.186
7)	L1 AR-1016-5	5.848	4.836	25982593	25438118	420.870	498.802
31)	L7 AR-1260-1	7.095	5.953	46377773	43392995	445.102	514.250
32)	L7 AR-1260-2	7.381	6.158	57585056	48866284	472.914	477.074
33)	L7 AR-1260-3	7.779	6.323	36955597	45636848	436.518	470.911
34)	L7 AR-1260-4	8.030	6.838	44511635	31009258	430.221	438.123
35)	L7 AR-1260-5	8.393	7.104	82257529	69899241	420.201	435.260

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061622\
Data File : PP048844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 15:08
Operator : YP\AJ
Sample : N3364-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
OK-02-061522MS

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
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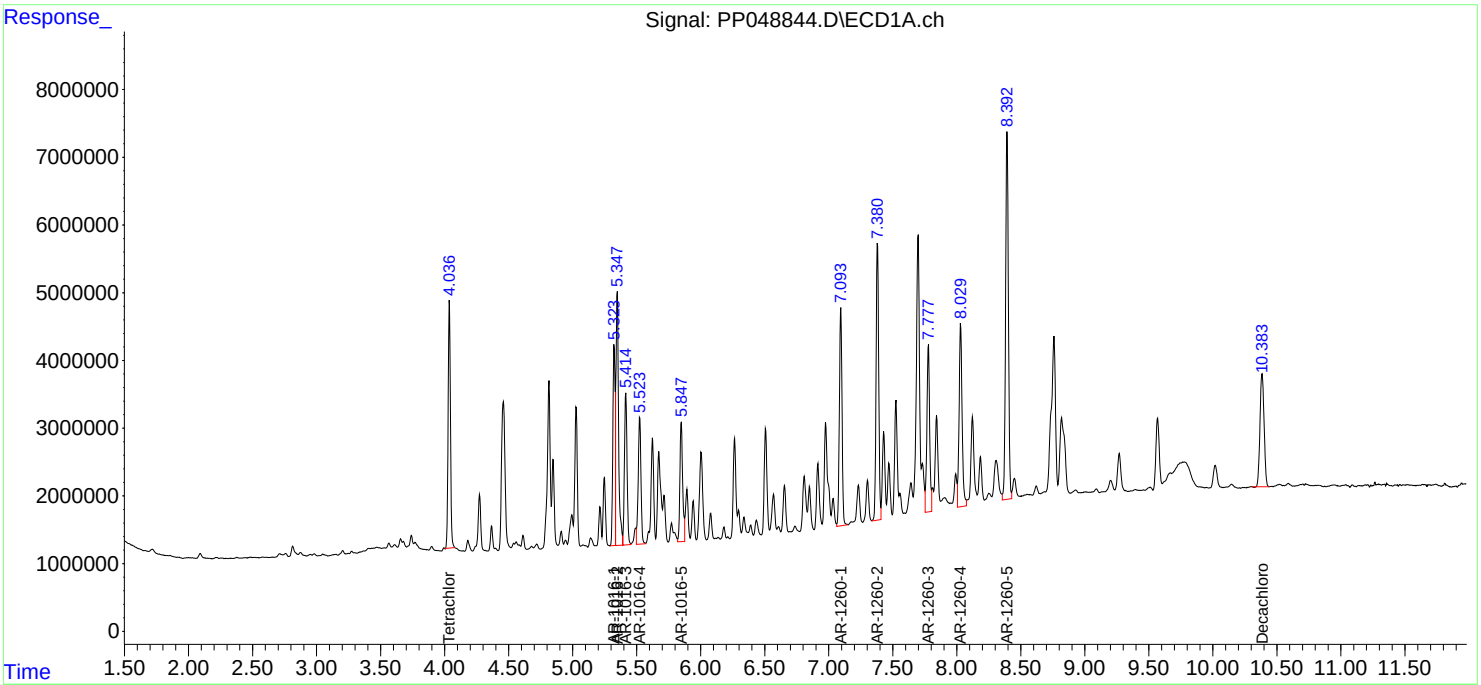
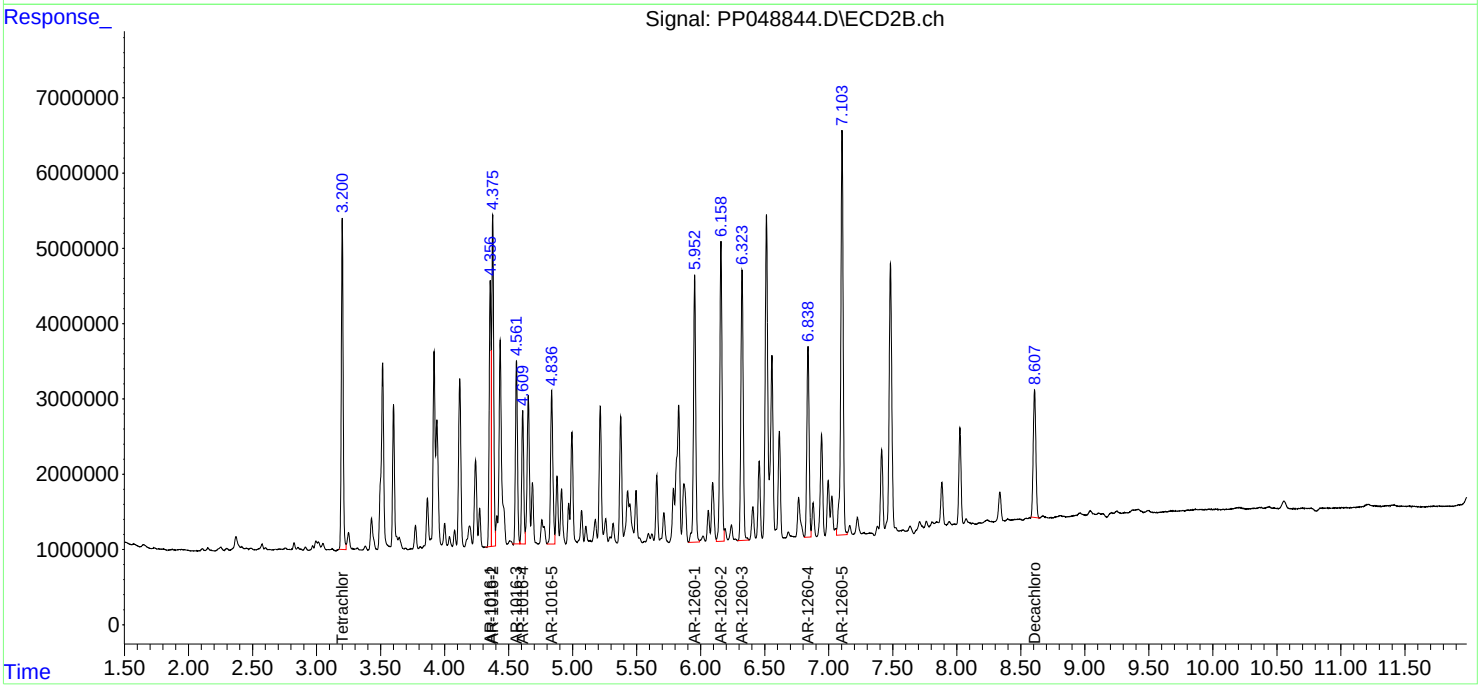
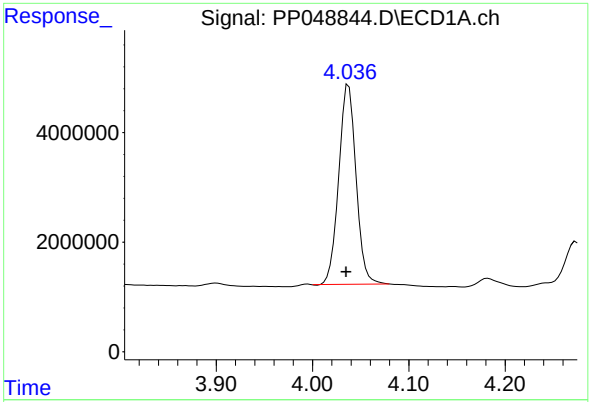
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



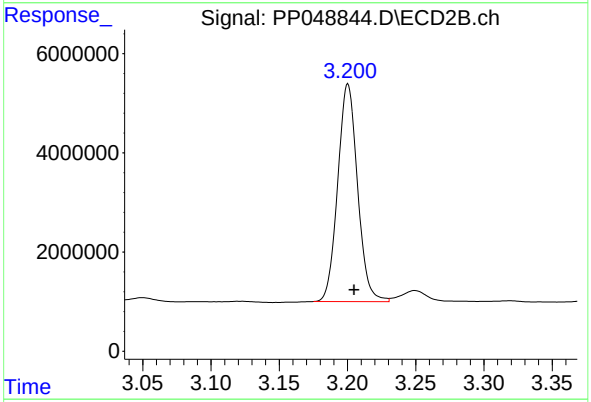




#1 Tetrachloro-m-xylene

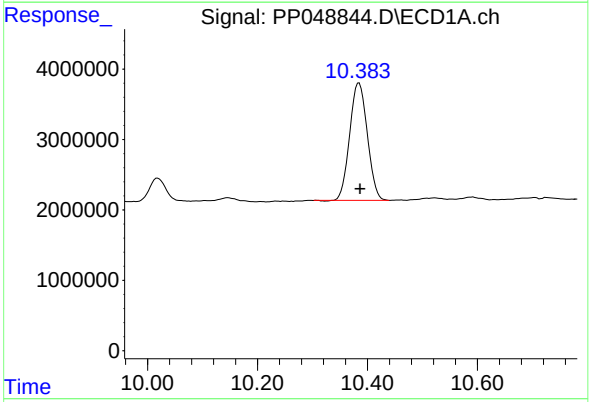
R.T.: 4.038 min
Delta R.T.: 0.003 min
Response: 45473806
Conc: 18.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-02-061522MS



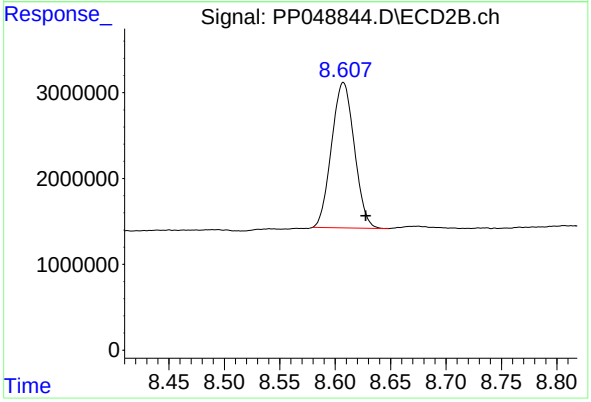
#1 Tetrachloro-m-xylene

R.T.: 3.200 min
Delta R.T.: -0.004 min
Response: 44431715
Conc: 23.34 ng/ml



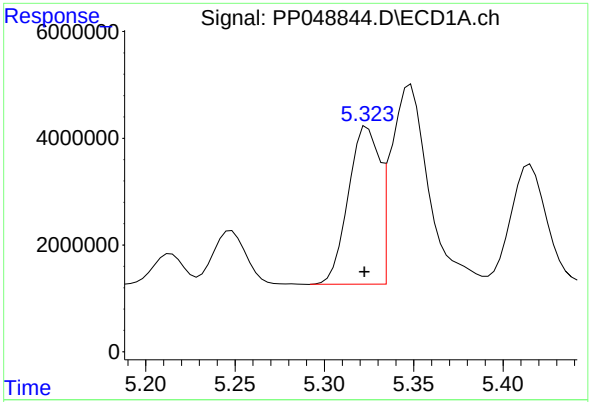
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.002 min
Response: 37143662
Conc: 19.49 ng/ml



#2 Decachlorobiphenyl

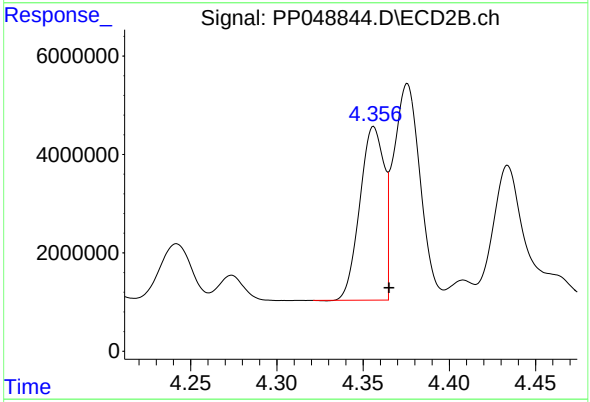
R.T.: 8.607 min
Delta R.T.: -0.020 min
Response: 24201256
Conc: 19.76 ng/ml



#3 AR-1016-1

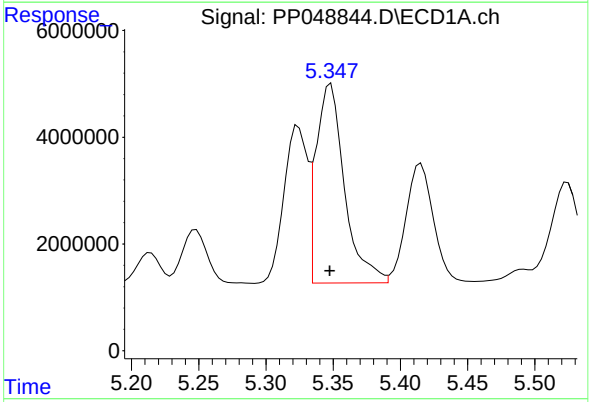
R.T.: 5.324 min
Delta R.T.: 0.002 min
Response: 35779586
Conc: 415.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-02-061522MS



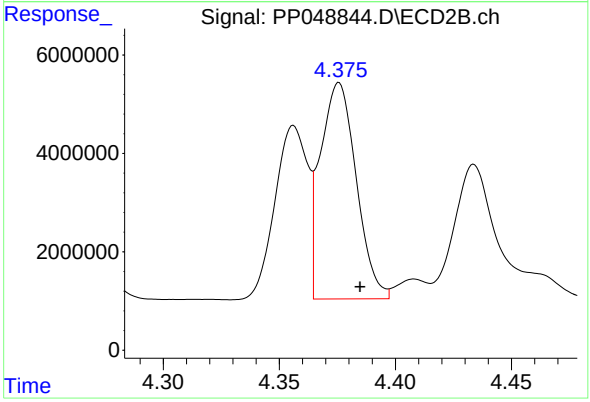
#3 AR-1016-1

R.T.: 4.356 min
Delta R.T.: -0.009 min
Response: 34500861
Conc: 498.00 ng/ml



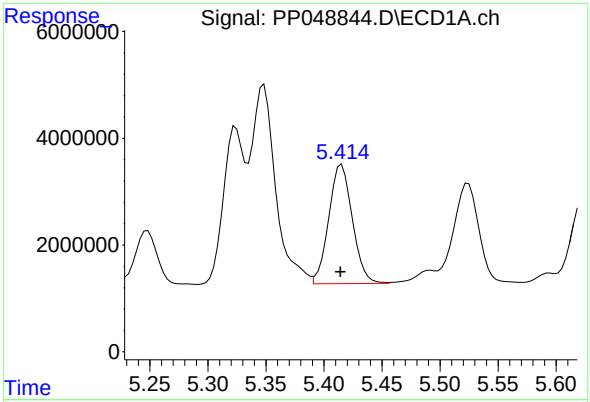
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 54642664
Conc: 448.81 ng/ml



#4 AR-1016-2

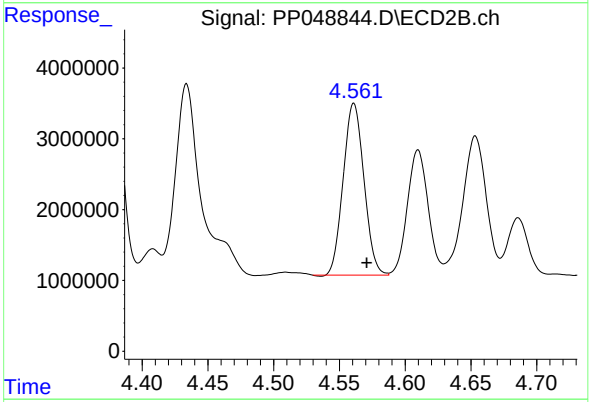
R.T.: 4.376 min
Delta R.T.: -0.009 min
Response: 47284142
Conc: 498.53 ng/ml



#5 AR-1016-3

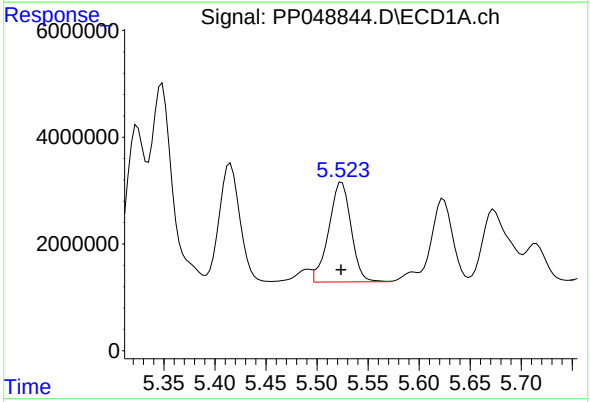
R.T.: 5.415 min
Delta R.T.: 0.001 min
Response: 31615975
Conc: 417.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-02-061522MS



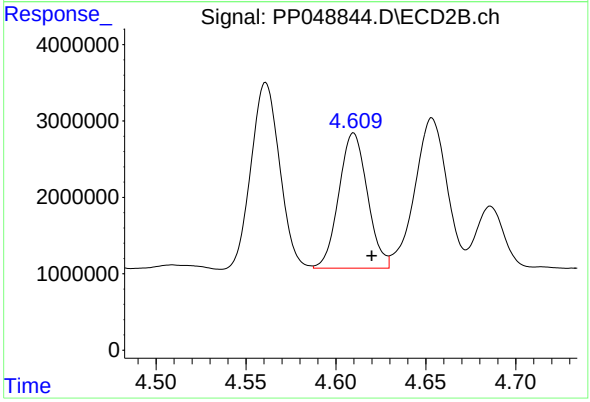
#5 AR-1016-3

R.T.: 4.561 min
Delta R.T.: -0.010 min
Response: 26672881
Conc: 512.82 ng/ml



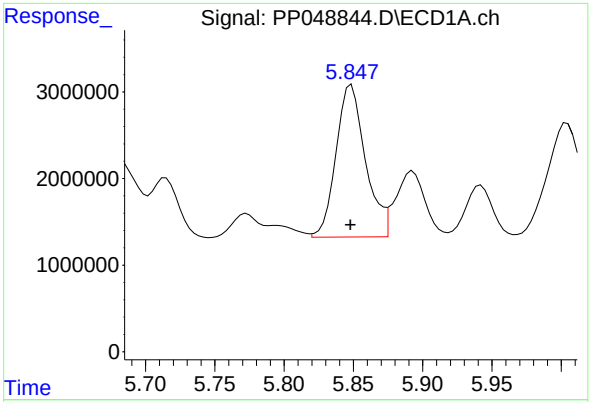
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 28451914
Conc: 452.30 ng/ml



#6 AR-1016-4

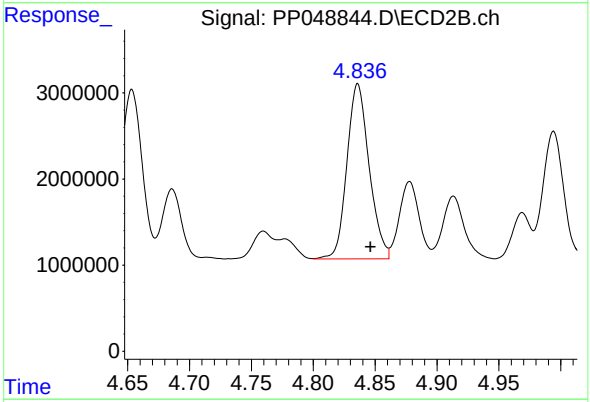
R.T.: 4.610 min
Delta R.T.: -0.010 min
Response: 19569956
Conc: 486.19 ng/ml



#7 AR-1016-5

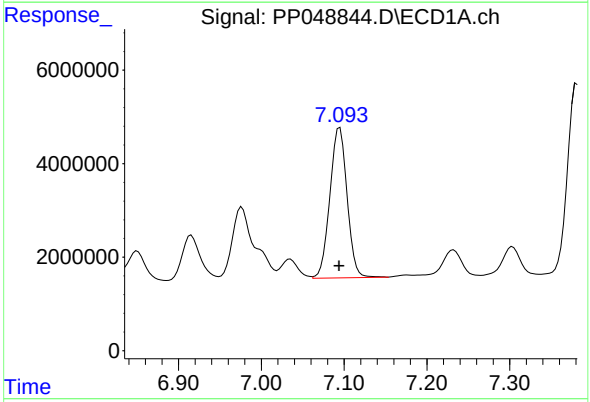
R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 25982593
Conc: 420.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-02-061522MS



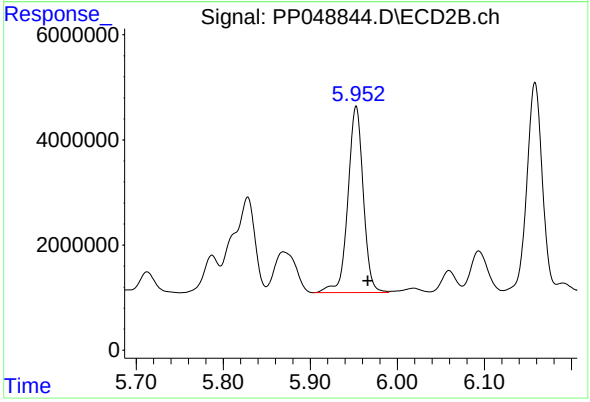
#7 AR-1016-5

R.T.: 4.836 min
Delta R.T.: -0.010 min
Response: 25438118
Conc: 498.80 ng/ml



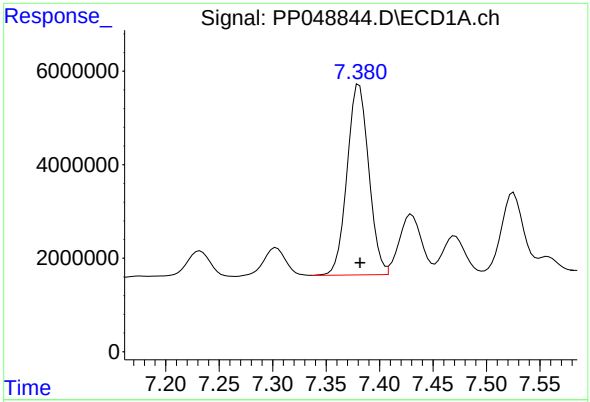
#31 AR-1260-1

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 46377773
Conc: 445.10 ng/ml



#31 AR-1260-1

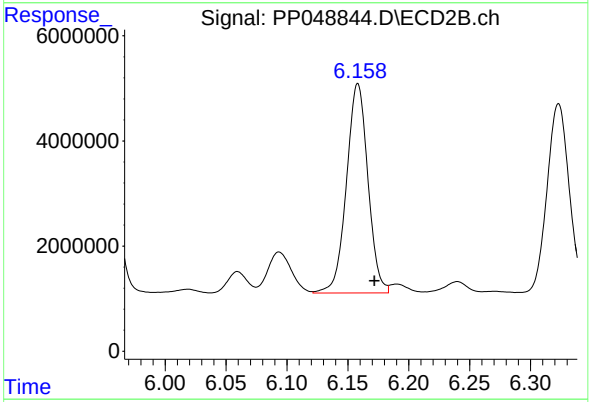
R.T.: 5.953 min
Delta R.T.: -0.013 min
Response: 43392995
Conc: 514.25 ng/ml



#32 AR-1260-2

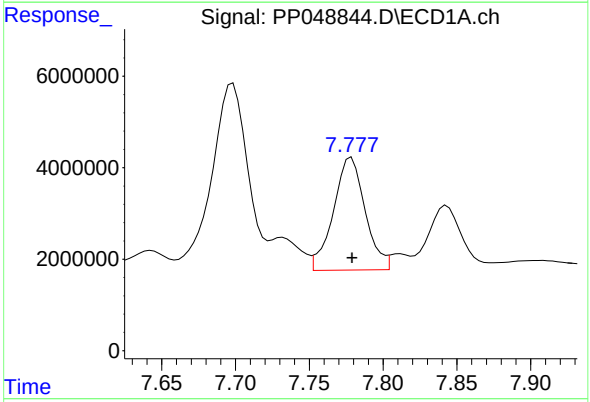
R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 57585056
Conc: 472.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-02-061522MS



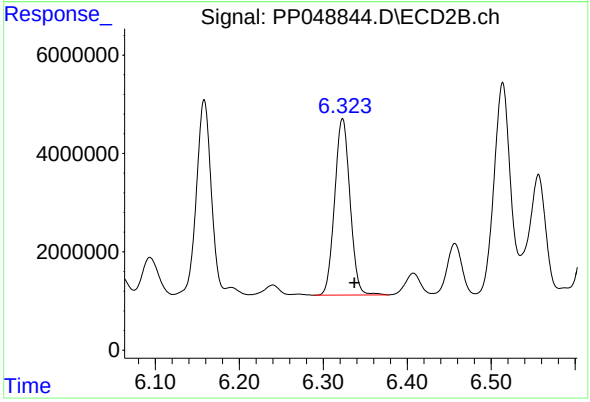
#32 AR-1260-2

R.T.: 6.158 min
Delta R.T.: -0.014 min
Response: 48866284
Conc: 477.07 ng/ml



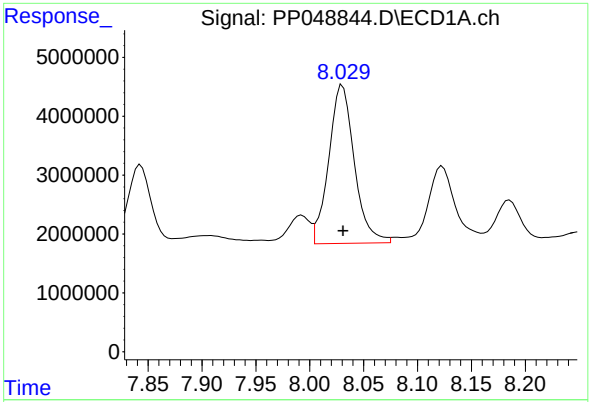
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 36955597
Conc: 436.52 ng/ml



#33 AR-1260-3

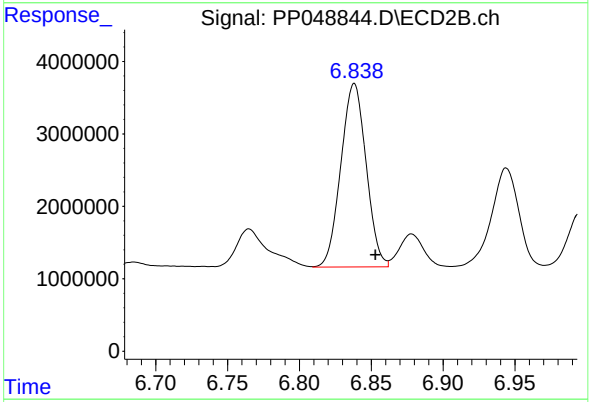
R.T.: 6.323 min
Delta R.T.: -0.014 min
Response: 45636848
Conc: 470.91 ng/ml



#34 AR-1260-4

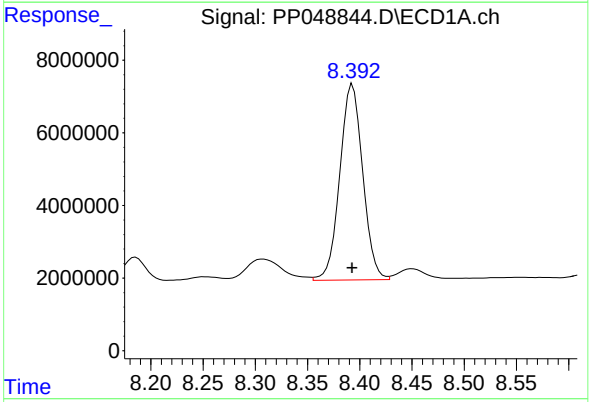
R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 44511635
Conc: 430.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-02-061522MS



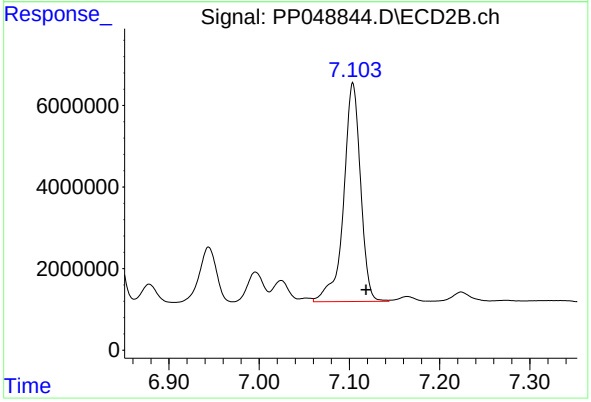
#34 AR-1260-4

R.T.: 6.838 min
Delta R.T.: -0.015 min
Response: 31009258
Conc: 438.12 ng/ml



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 82257529
Conc: 420.20 ng/ml



#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: -0.015 min
Response: 69899241
Conc: 435.26 ng/ml