Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061219\
Data File : PQ040789.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2019 12:02
Operator : SM\AJ
Sample : AR1660ICC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 02:02:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 13 02:01:23 2019
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...	5.739	4.799	83537445	81290449	20.000	20.000
2)	SA Decachlor...	12.167	10.585	325.3E6	114.1E6	40.000	40.000
	Target Compounds						
3)	L1 AR-1016-1	7.185	6.257	70499372	82068231	400.000	400.000
4)	L1 AR-1016-2	7.210	6.280	107.8E6	119.0E6	400.000	400.000
5)	L1 AR-1016-3	7.281	6.494	64340980	65394388	400.000	400.000
6)	L1 AR-1016-4	7.394	6.548	53955238	53305144	400.000	400.000
7)	L1 AR-1016-5	7.727	6.801	54054870	72552295	400.000	400.000
31)	L7 AR-1260-1	8.949	7.970	108.6E6	153.4E6	400.000	400.000
32)	L7 AR-1260-2	9.219	8.171	141.6E6	198.8E6	400.000	400.000
33)	L7 AR-1260-3	9.595	8.338	120.5E6	172.2E6	400.000	400.000
34)	L7 AR-1260-4	9.841	8.838	125.8E6	131.9E6	400.000	400.000
35)	L7 AR-1260-5	10.191	9.087	286.6E6	309.6E6	400.000	400.000

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

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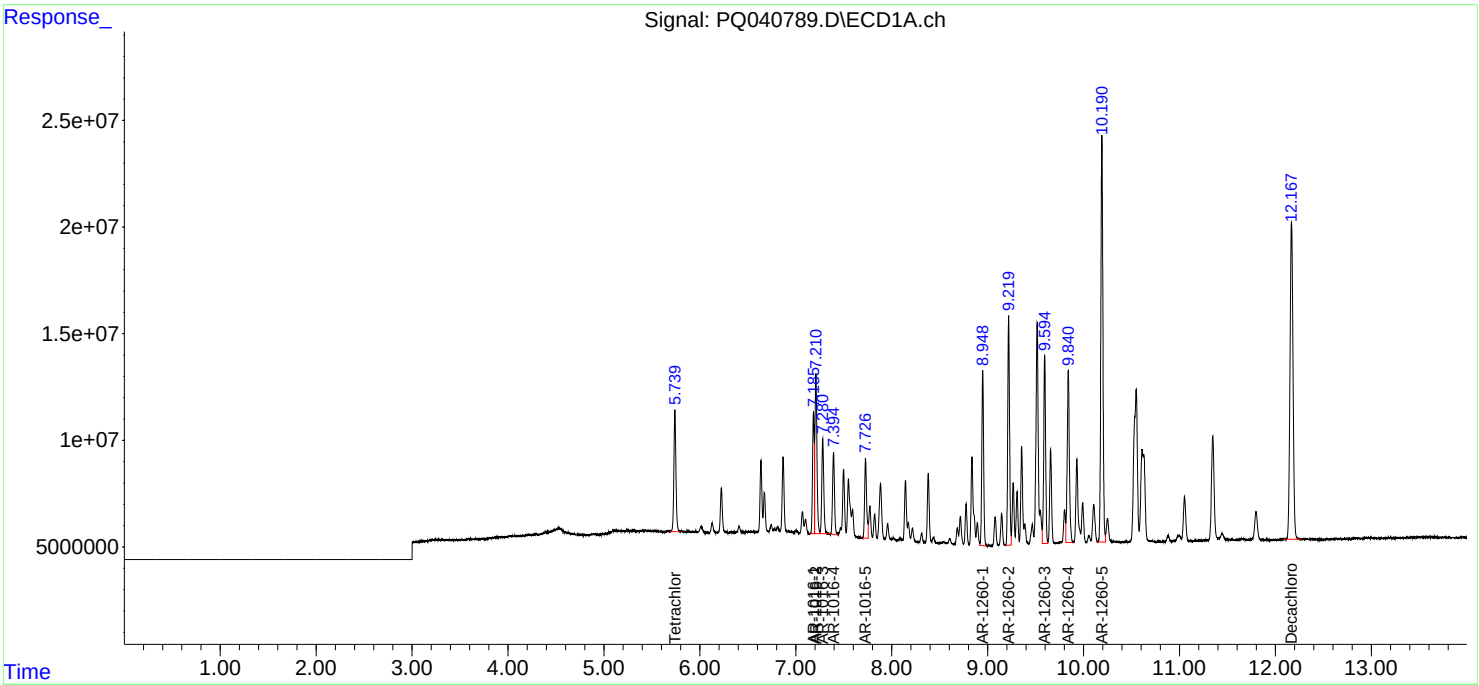
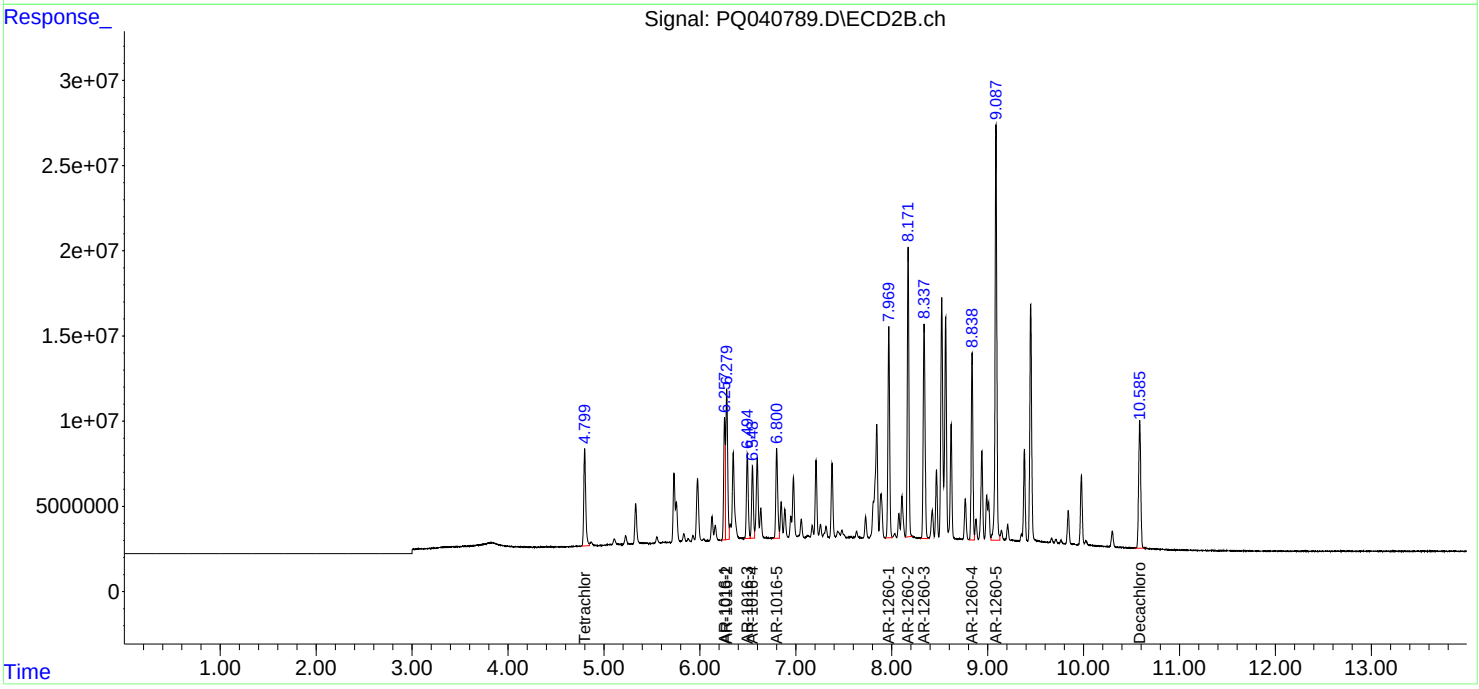
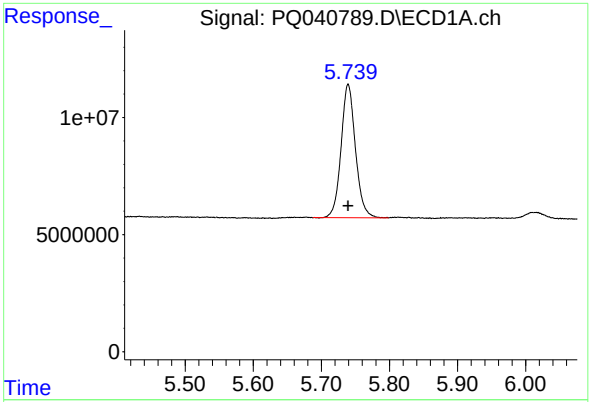
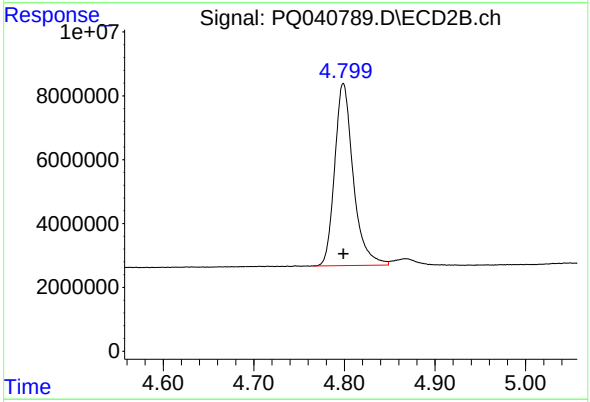






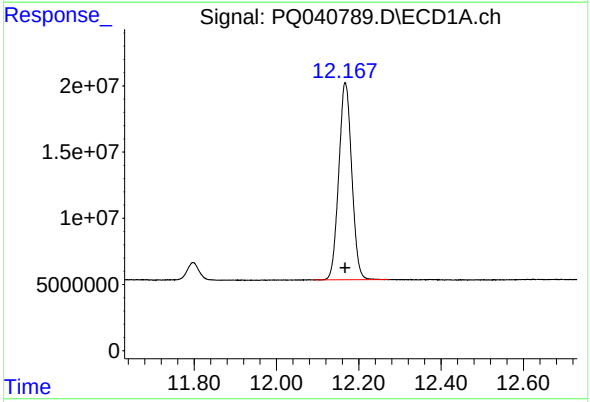
#1 Tetrachloro-m-xylene

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 83537445
Conc: 20.00 ng/ml



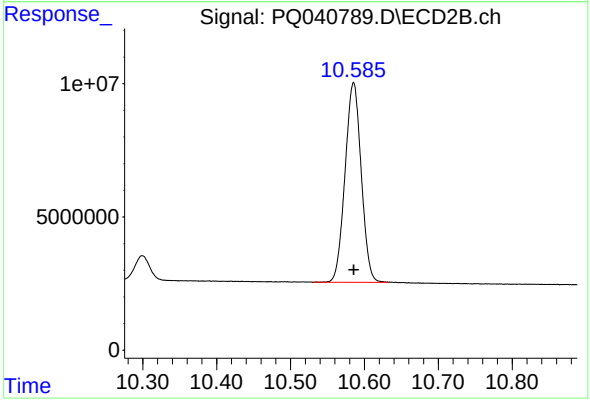
#1 Tetrachloro-m-xylene

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 81290449
Conc: 20.00 ng/ml



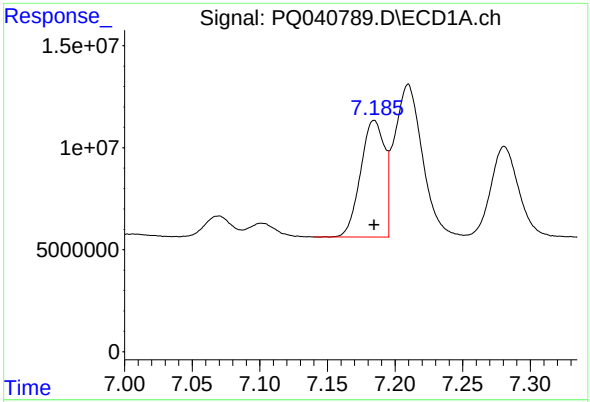
#2 Decachlorobiphenyl

R.T.: 12.167 min
Delta R.T.: 0.000 min
Response: 325321130
Conc: 40.00 ng/ml



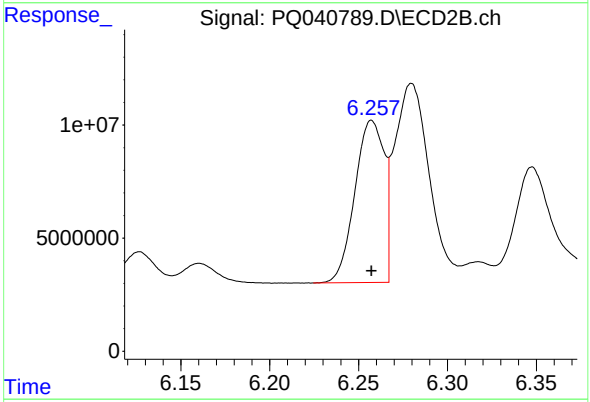
#2 Decachlorobiphenyl

R.T.: 10.585 min
Delta R.T.: 0.000 min
Response: 114117099
Conc: 40.00 ng/ml



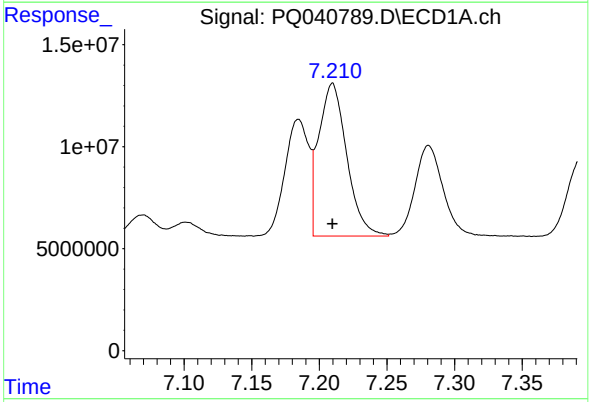
#3 AR-1016-1

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 70499372
Conc: 400.00 ng/ml



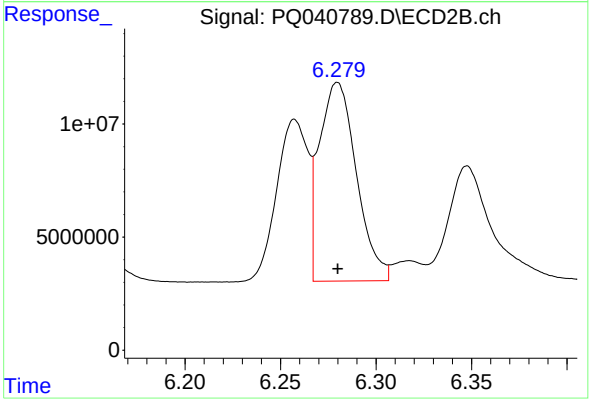
#3 AR-1016-1

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 82068231
Conc: 400.00 ng/ml



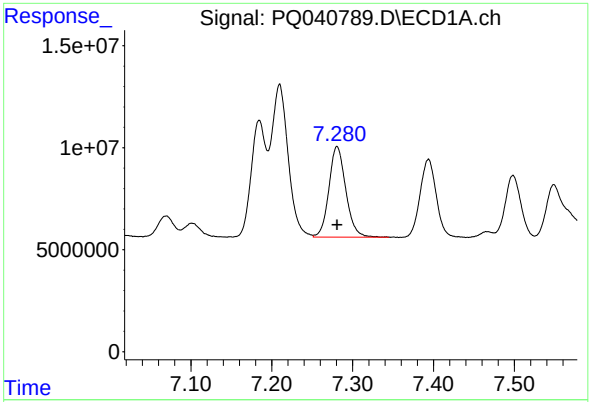
#4 AR-1016-2

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 107840025
Conc: 400.00 ng/ml



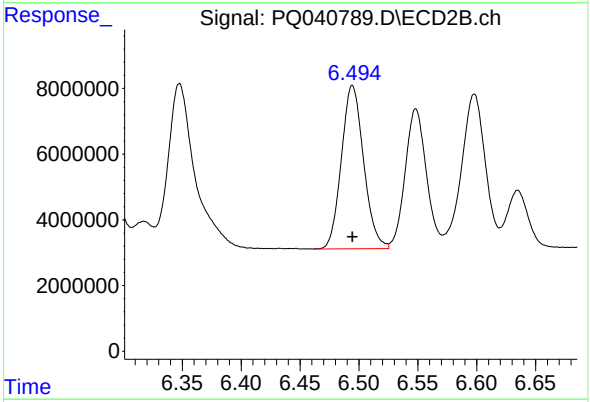
#4 AR-1016-2

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 118963036
Conc: 400.00 ng/ml



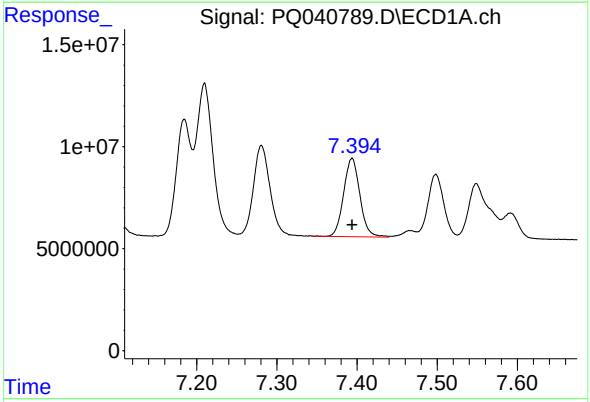
#5 AR-1016-3

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 64340980
Conc: 400.00 ng/ml



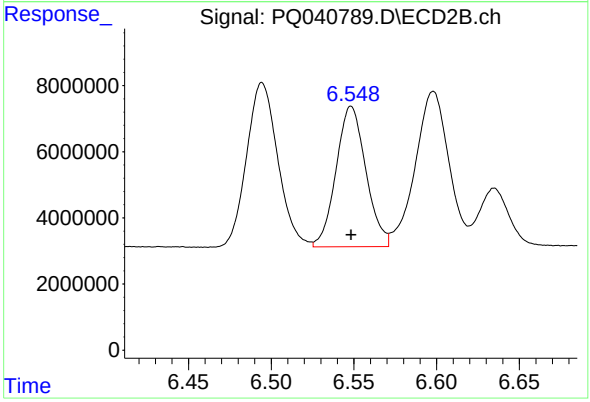
#5 AR-1016-3

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 65394388
Conc: 400.00 ng/ml



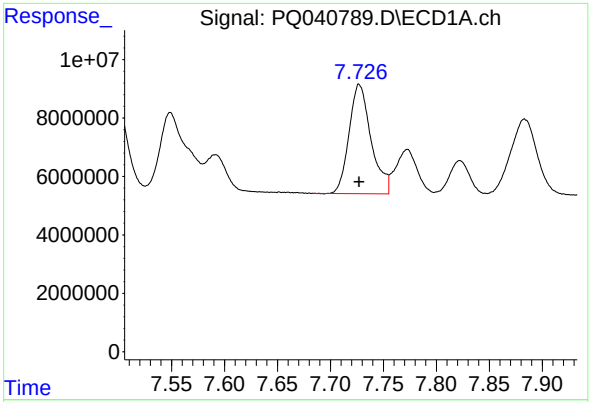
#6 AR-1016-4

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 53955238
Conc: 400.00 ng/ml



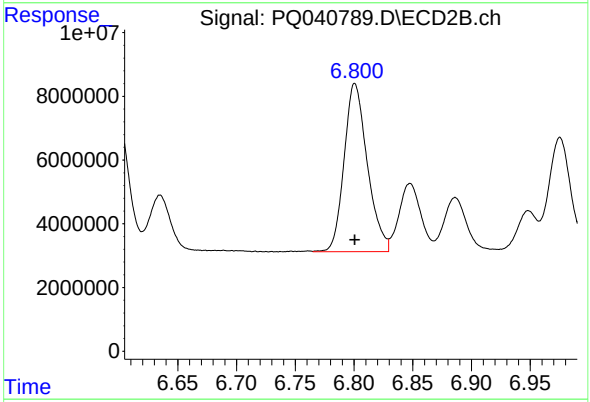
#6 AR-1016-4

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 53305144
Conc: 400.00 ng/ml



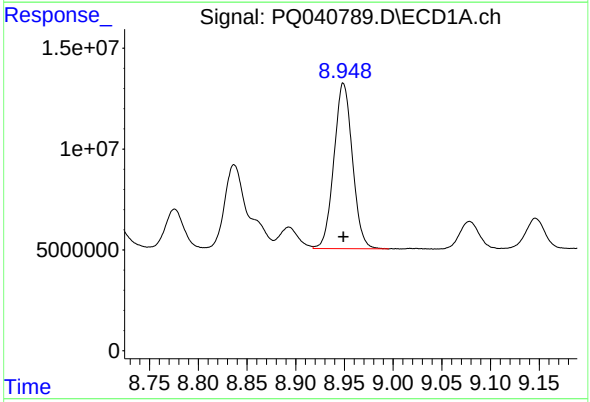
#7 AR-1016-5

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 54054870
Conc: 400.00 ng/ml



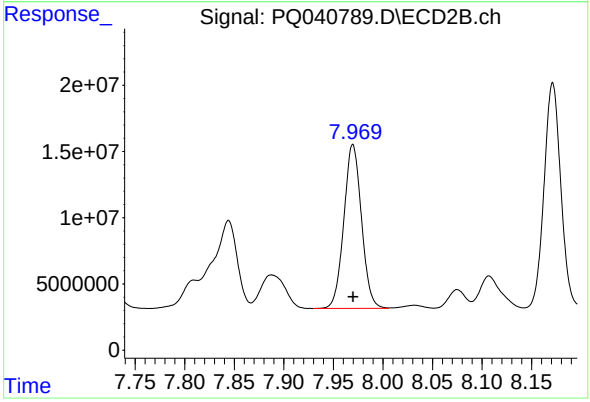
#7 AR-1016-5

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 72552295
Conc: 400.00 ng/ml



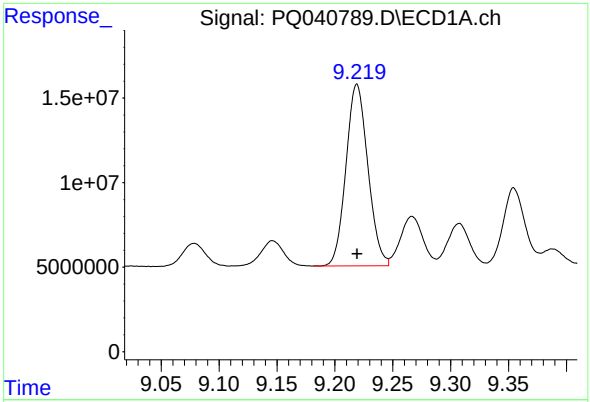
#31 AR-1260-1

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 108598860
Conc: 400.00 ng/ml



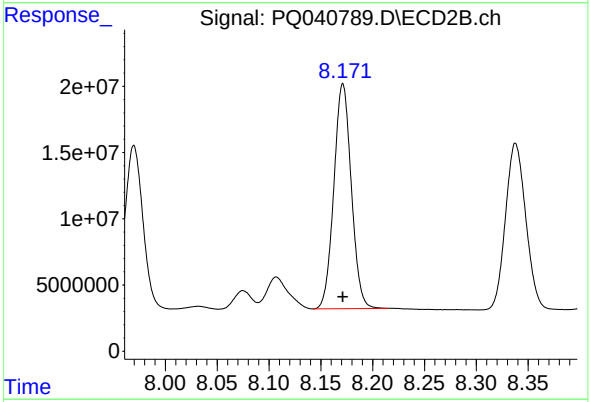
#31 AR-1260-1

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 153392686
Conc: 400.00 ng/ml



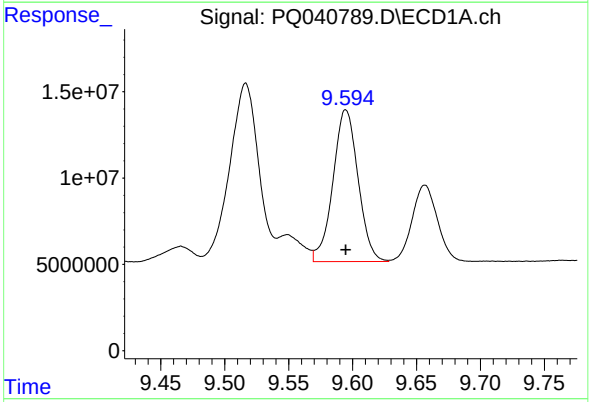
#32 AR-1260-2

R.T.: 9.219 min
Delta R.T.: 0.000 min
Response: 141570206
Conc: 400.00 ng/ml



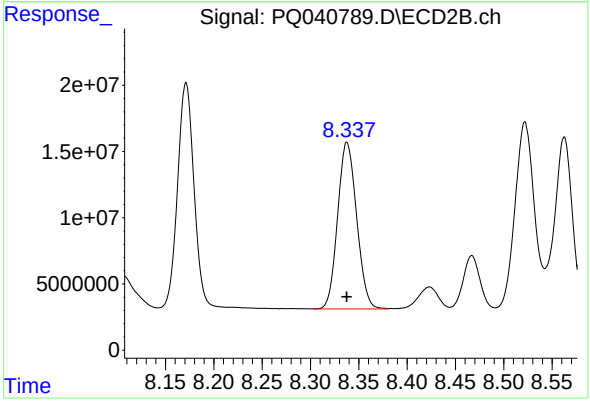
#32 AR-1260-2

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 198831274
Conc: 400.00 ng/ml



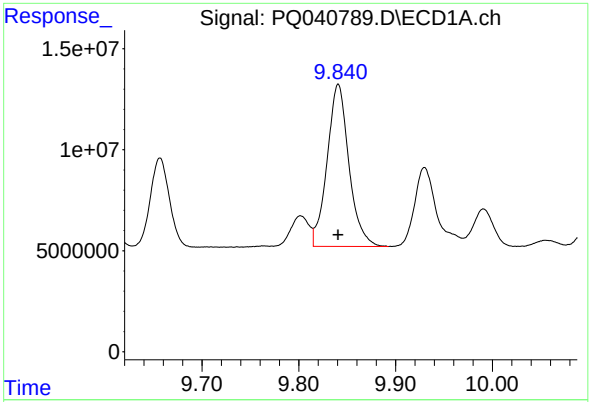
#33 AR-1260-3

R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 120460869
Conc: 400.00 ng/ml



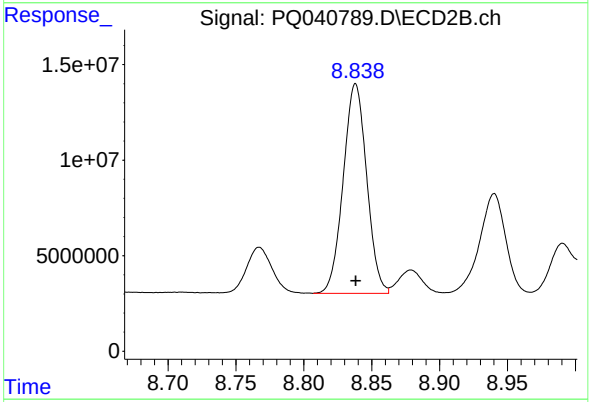
#33 AR-1260-3

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 172244499
Conc: 400.00 ng/ml



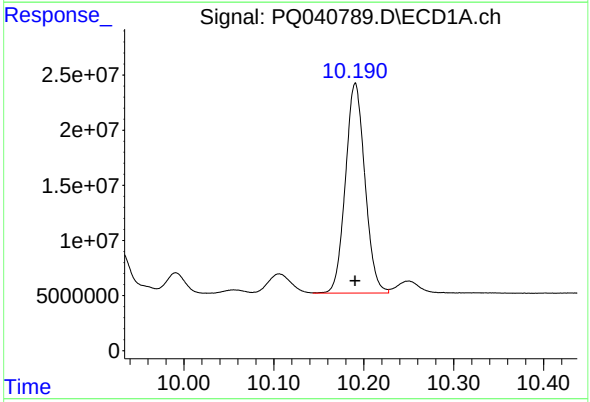
#34 AR-1260-4

R.T.: 9.841 min
Delta R.T.: 0.000 min
Response: 125837958
Conc: 400.00 ng/ml



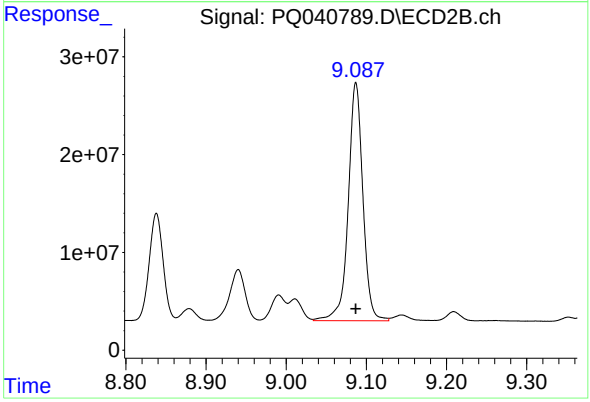
#34 AR-1260-4

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 131920326
Conc: 400.00 ng/ml



#35 AR-1260-5

R.T.: 10.191 min
Delta R.T.: 0.000 min
Response: 286561270
Conc: 400.00 ng/ml



#35 AR-1260-5

R.T.: 9.087 min
Delta R.T.: 0.000 min
Response: 309642410
Conc: 400.00 ng/ml