Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
Data File : PQ032836.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2018 20:53
Operator : SM\SJ
Sample : J5295-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 03:41:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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...	4.580	3.860	51701722	39006411	25.202	25.079	
2)	SA Decachlor...	10.422	8.922	66071330	51209581	34.953	31.856	
	Target Compounds							
10)	L2 AR-1221-3	0.000	4.285	0	5263433	N.D.	115.095	#
11)	L3 AR-1232-1	0.000	4.285	0	5263433	N.D.	152.101	#
20)	L4 AR-1242-5	6.685	5.760	4218832	16641200	85.579	346.406	#
24)	L5 AR-1248-4	6.614	0.000	21076299	0	225.003	N.D.	#
25)	L5 AR-1248-5	6.685	5.760	4218832	16641200	47.505	240.731	#
26)	L6 AR-1254-1	6.614	5.760	21076299	16641200	212.673	147.710	#
27)	L6 AR-1254-2	6.833	5.905	20651458	9775440	132.145	98.997	#
28)	L6 AR-1254-3	7.201	6.313	29410024	29916101	173.322	180.011	
29)	L6 AR-1254-4	7.485	6.540	9397116	4620228	76.106	43.425	#
30)	L6 AR-1254-5	7.905	6.958	34511300	34459897	260.701	234.604	
31)	L7 AR-1260-1	7.362	6.441	19093122	16753460	178.512	178.372	
32)	L7 AR-1260-2	7.618	6.627	26105210	16089178	206.732	138.092	#
33)	L7 AR-1260-3	7.973	6.783	5033013	16380845	64.616	151.896	#
34)	L7 AR-1260-4	8.202	7.256	15340029	2504817	151.540	32.585	#
35)	L7 AR-1260-5	8.541	7.494	6542852	8277347	34.650	43.085	
36)	L8 AR-1262-1	7.973	7.029	5033013	2114103	37.340	16.450	#
37)	L8 AR-1262-2	8.541	7.494	6542852	8277347	26.460	34.556	#
38)	L8 AR-1262-3	8.885	7.842	6409871	6125079	38.752	65.756	#
39)	L8 AR-1262-4	8.939	7.842	2676000	6125079	39.265	35.183	
41)	L9 AR-1268-1	8.885	7.842	6409871	6125079	17.479	17.915	
42)	L9 AR-1268-2	8.939	7.842	2676000	6125079	8.029	19.821	#

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

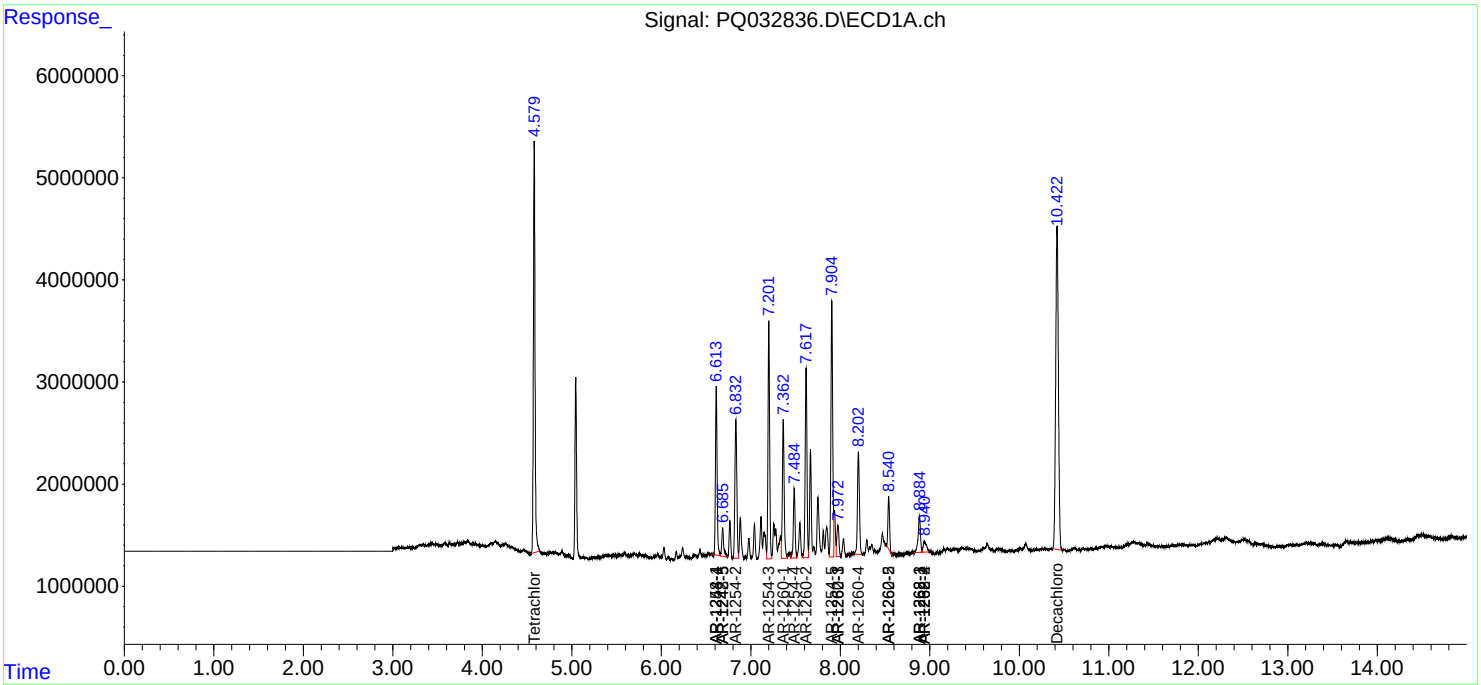
Quantitation Report (Not Reviewed)

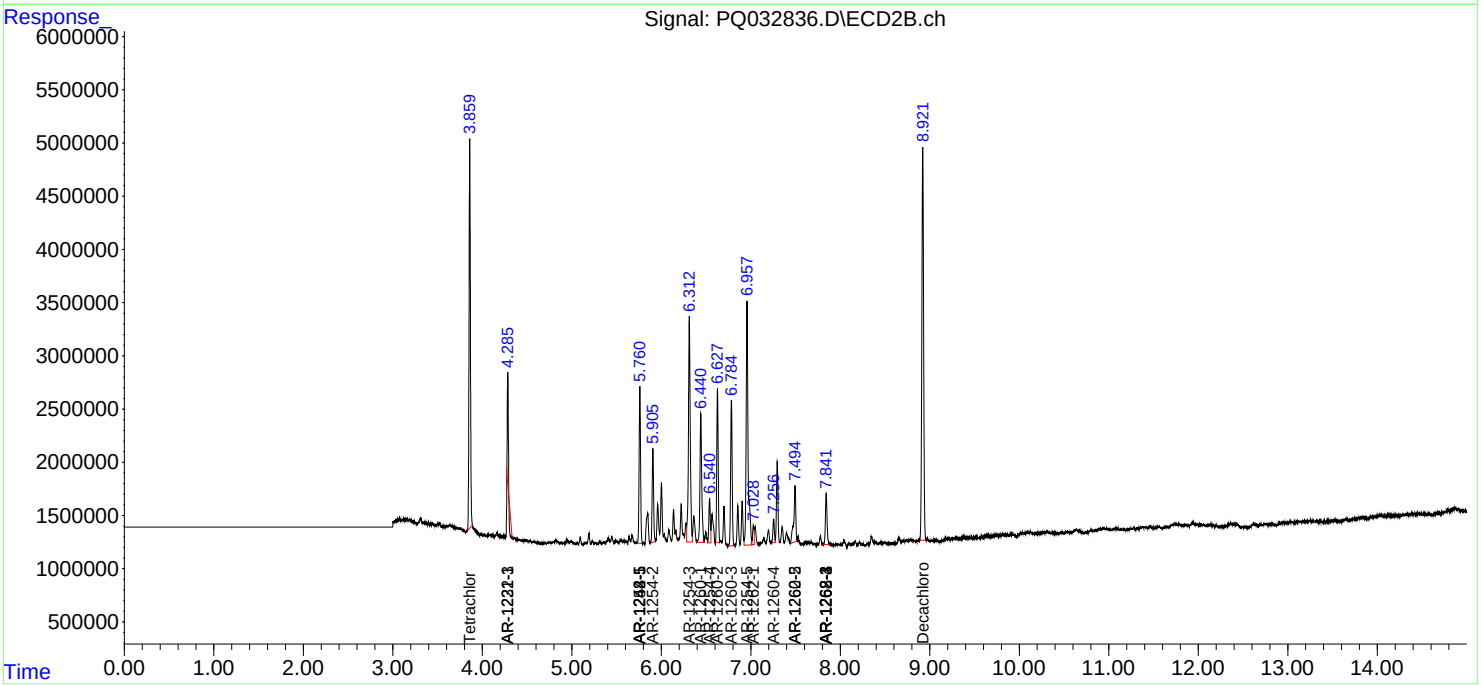
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
Data File : PQ032836.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2018 20:53
Operator : SM\SJ
Sample : J5295-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

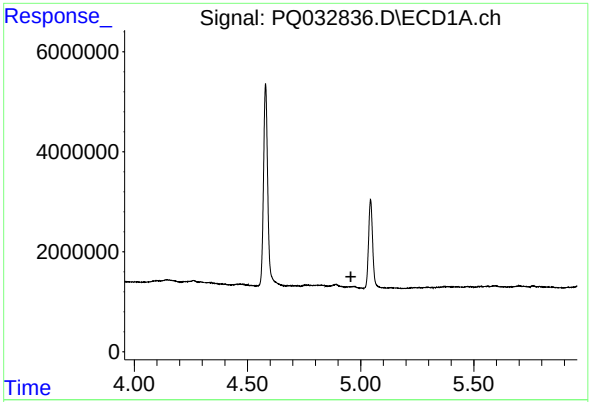
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 03:41:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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



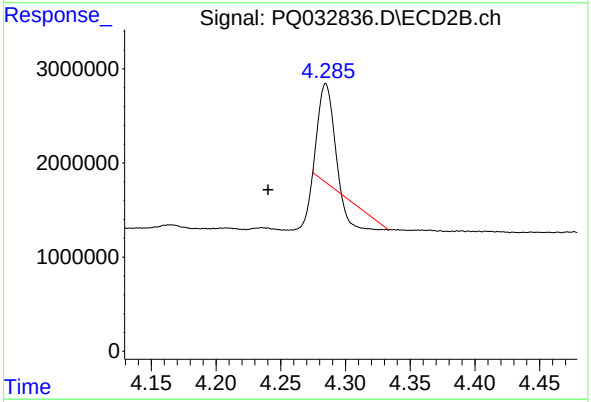




#10 AR-1221-3

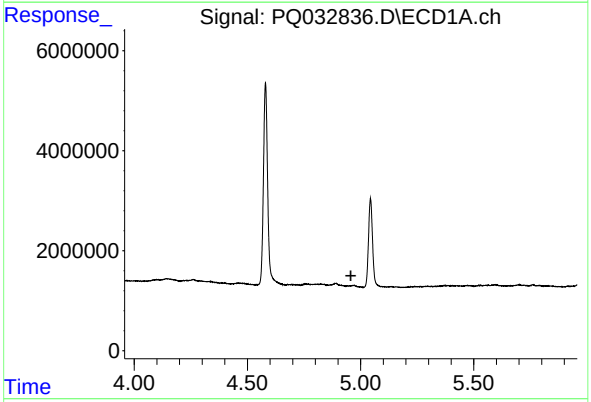
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



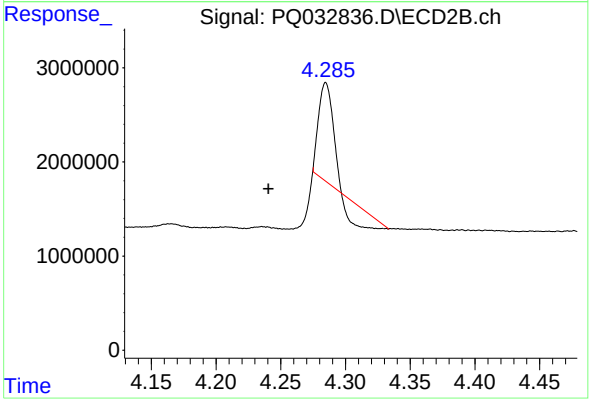
#10 AR-1221-3

R.T.: 4.285 min
Delta R.T.: 0.045 min
Response: 5263433
Conc: 115.10 ng/ml



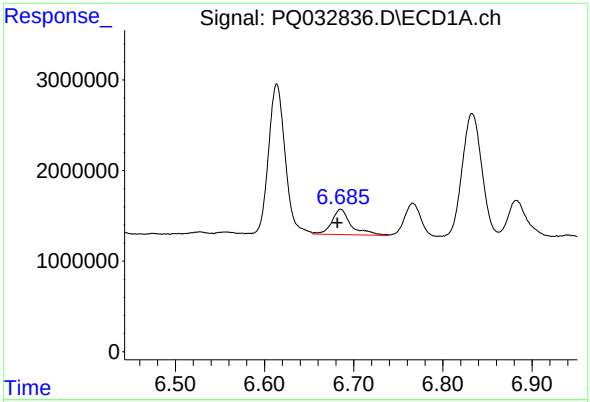
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#11 AR-1232-1

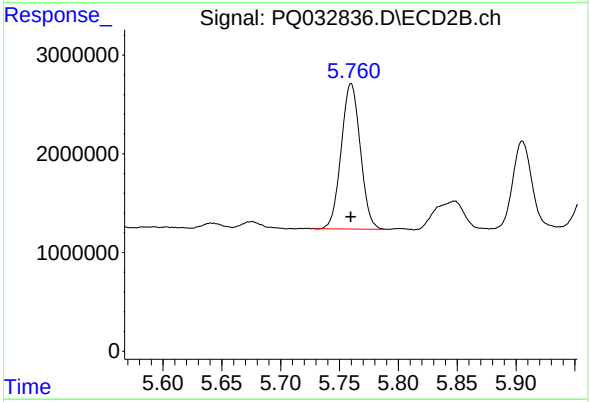
R.T.: 4.285 min
Delta R.T.: 0.044 min
Response: 5263433
Conc: 152.10 ng/ml



#20 AR-1242-5

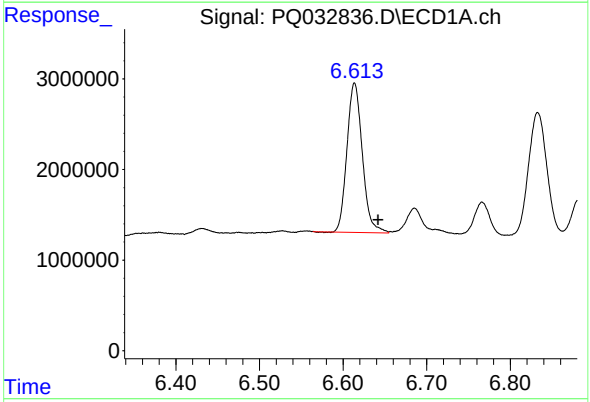
R.T.: 6.685 min
Delta R.T.: 0.004 min
Response: 4218832
Conc: 85.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



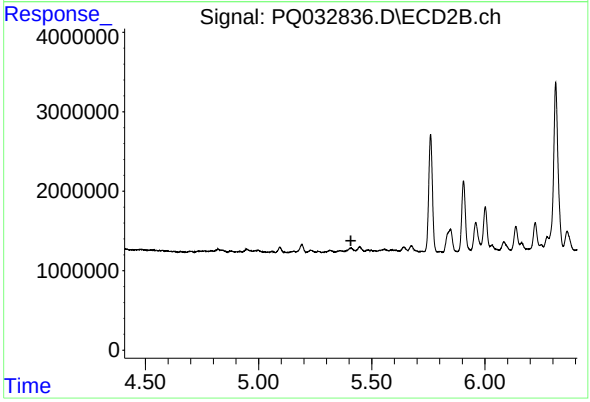
#20 AR-1242-5

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 16641200
Conc: 346.41 ng/ml



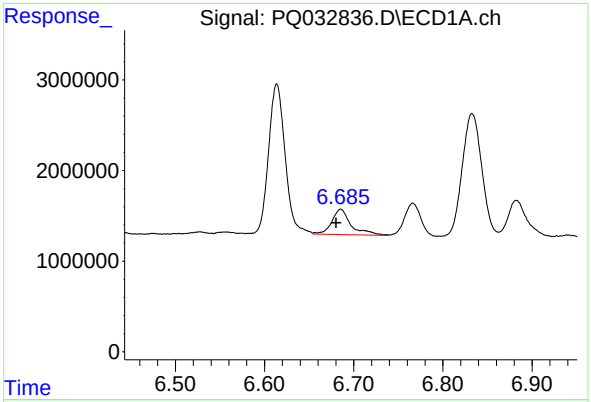
#24 AR-1248-4

R.T.: 6.614 min
Delta R.T.: -0.028 min
Response: 21076299
Conc: 225.00 ng/ml



#24 AR-1248-4

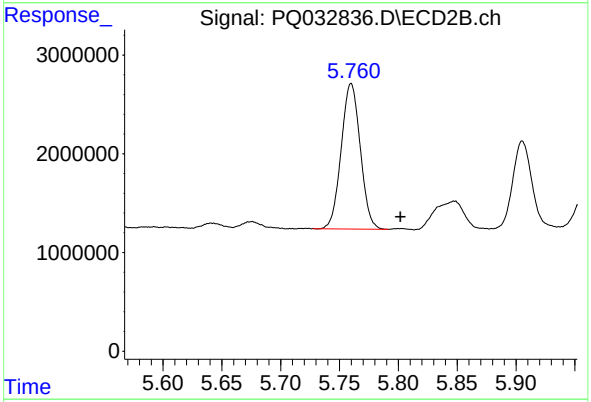
R.T.: 0.000 min
Exp R.T. : 5.408 min
Response: 0
Conc: N.D.



#25 AR-1248-5

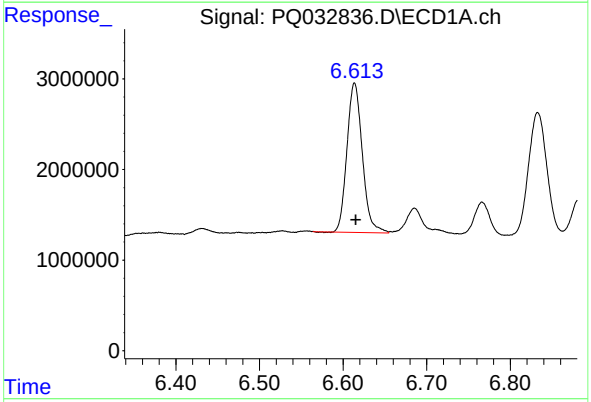
R.T.: 6.685 min
Delta R.T.: 0.005 min
Response: 4218832
Conc: 47.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



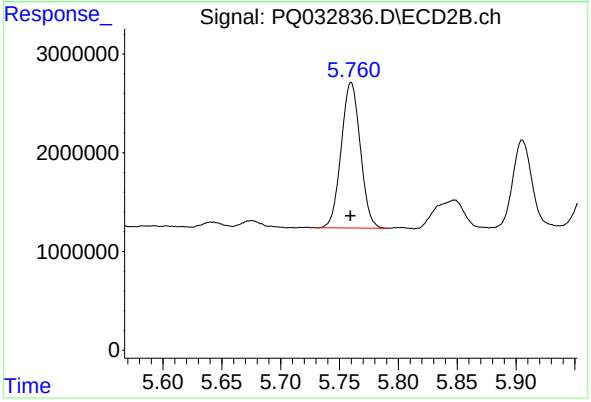
#25 AR-1248-5

R.T.: 5.760 min
Delta R.T.: -0.042 min
Response: 16641200
Conc: 240.73 ng/ml



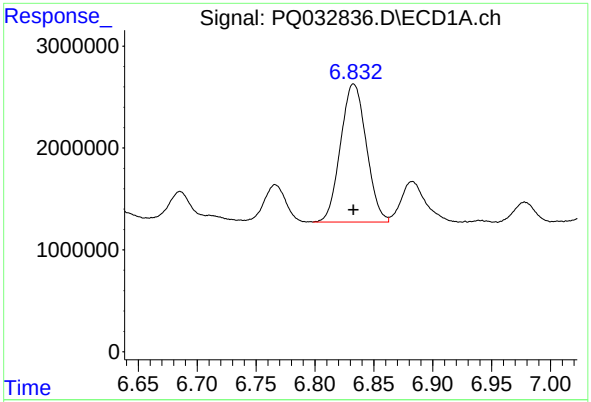
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 21076299
Conc: 212.67 ng/ml



#26 AR-1254-1

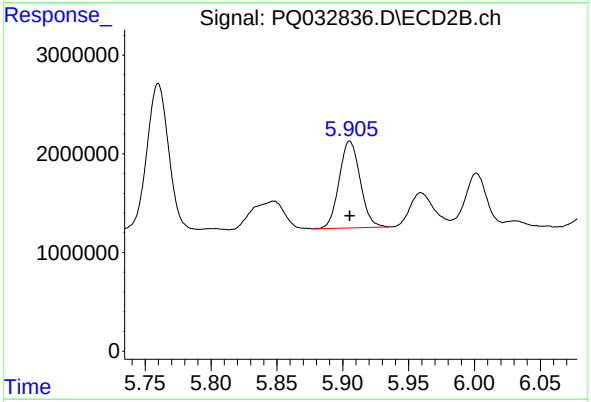
R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 16641200
Conc: 147.71 ng/ml



#27 AR-1254-2

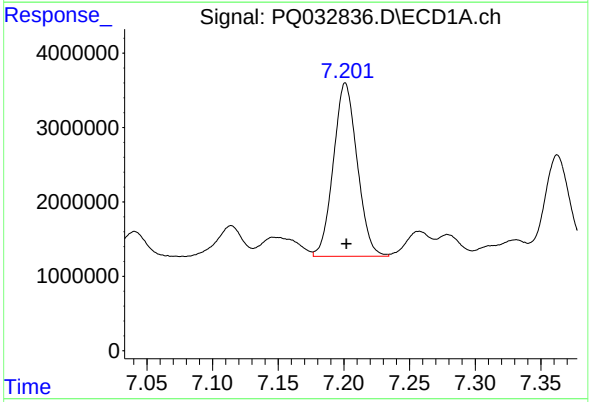
R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 20651458
Conc: 132.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



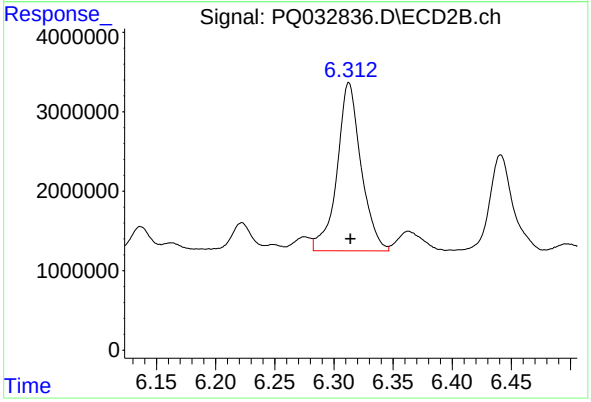
#27 AR-1254-2

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 9775440
Conc: 99.00 ng/ml



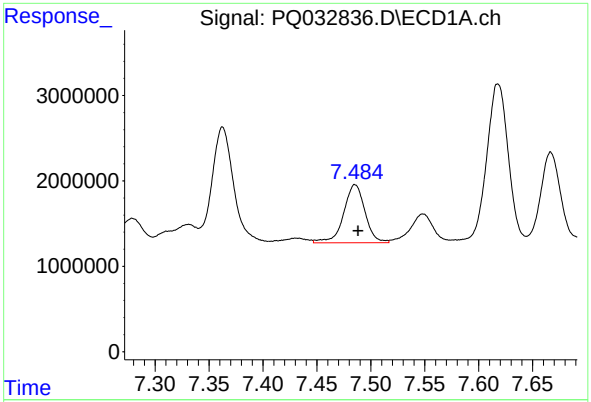
#28 AR-1254-3

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 29410024
Conc: 173.32 ng/ml



#28 AR-1254-3

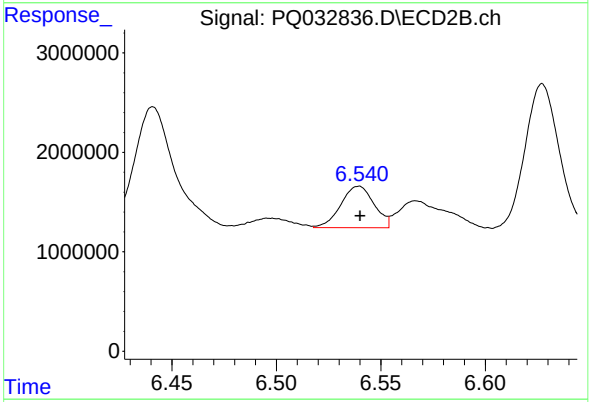
R.T.: 6.313 min
Delta R.T.: -0.001 min
Response: 29916101
Conc: 180.01 ng/ml



#29 AR-1254-4

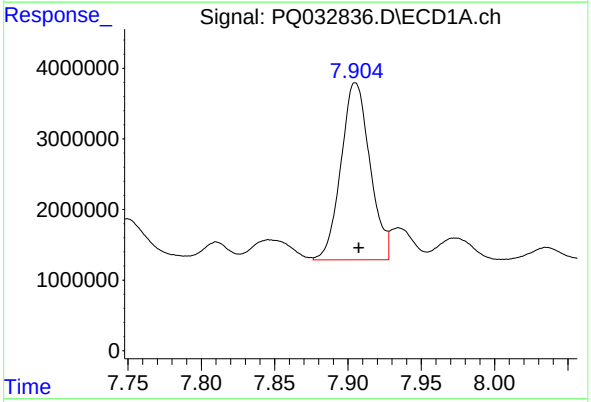
R.T.: 7.485 min
Delta R.T.: -0.003 min
Response: 9397116
Conc: 76.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



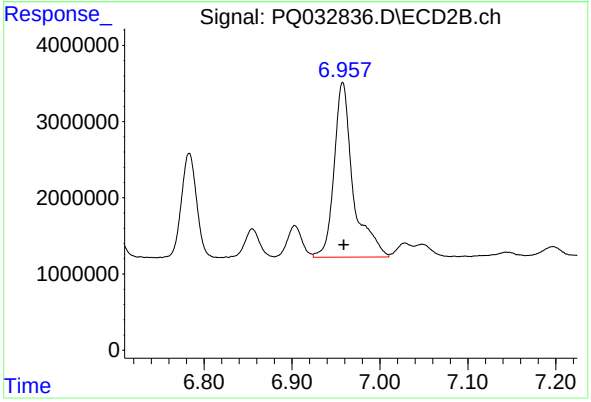
#29 AR-1254-4

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 4620228
Conc: 43.42 ng/ml



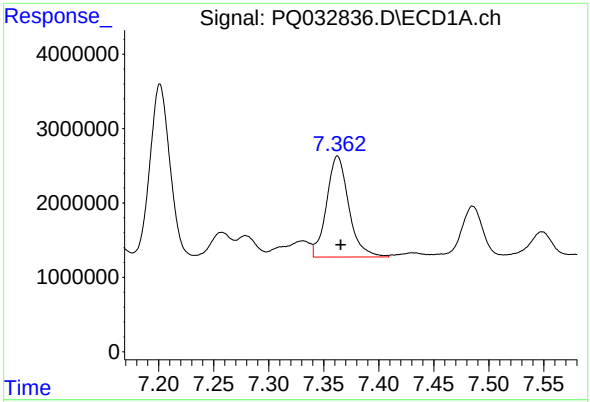
#30 AR-1254-5

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 34511300
Conc: 260.70 ng/ml



#30 AR-1254-5

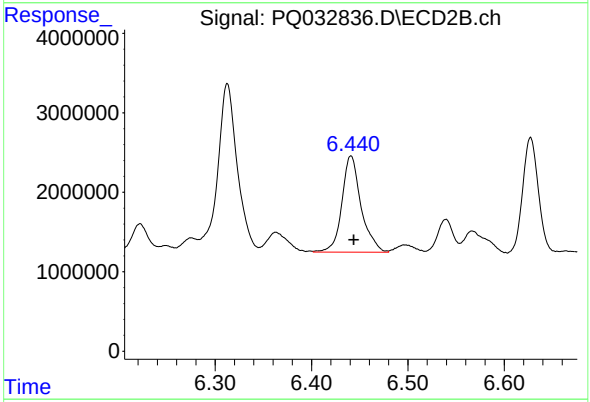
R.T.: 6.958 min
Delta R.T.: -0.001 min
Response: 34459897
Conc: 234.60 ng/ml



#31 AR-1260-1

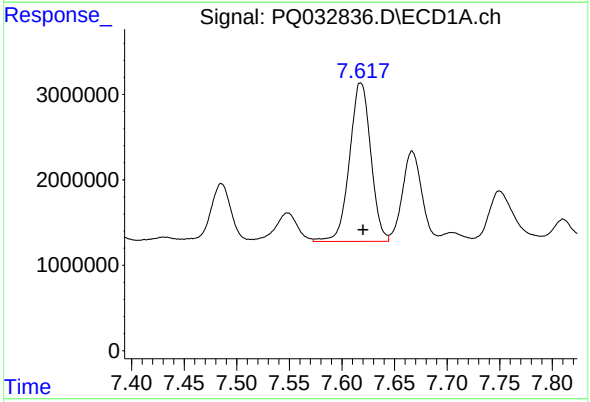
R.T.: 7.362 min
Delta R.T.: -0.003 min
Response: 19093122
Conc: 178.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



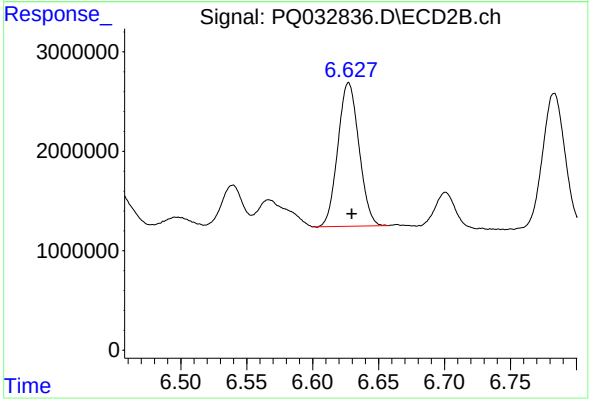
#31 AR-1260-1

R.T.: 6.441 min
Delta R.T.: -0.003 min
Response: 16753460
Conc: 178.37 ng/ml



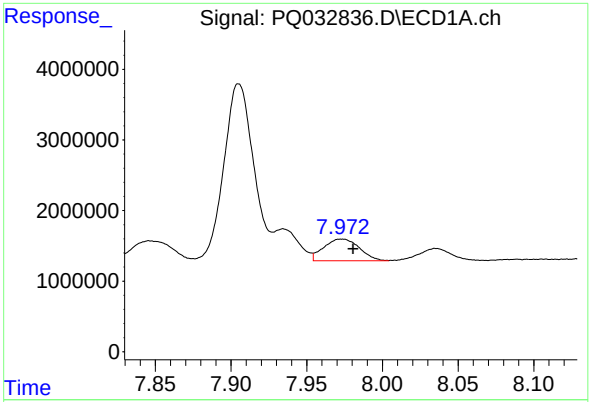
#32 AR-1260-2

R.T.: 7.618 min
Delta R.T.: -0.003 min
Response: 26105210
Conc: 206.73 ng/ml



#32 AR-1260-2

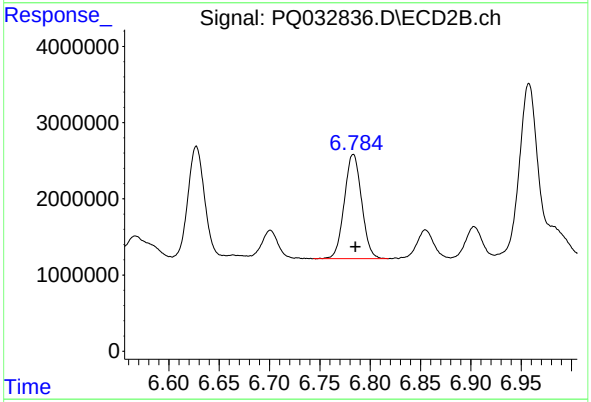
R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 16089178
Conc: 138.09 ng/ml



#33 AR-1260-3

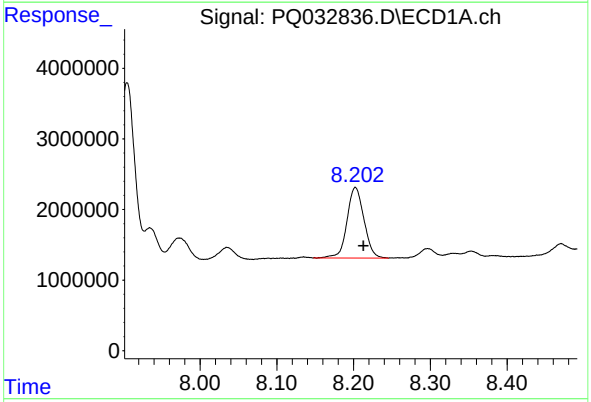
R.T.: 7.973 min
Delta R.T.: -0.008 min
Response: 5033013
Conc: 64.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



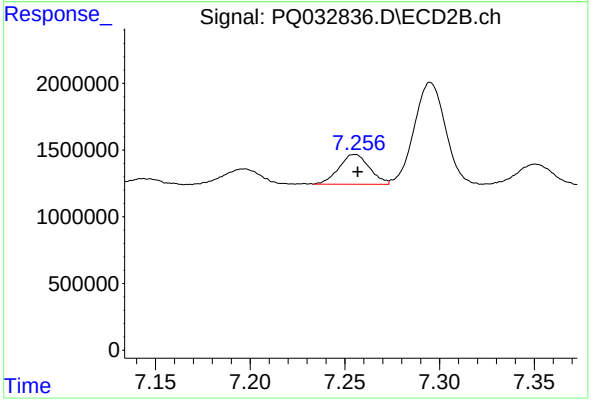
#33 AR-1260-3

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 16380845
Conc: 151.90 ng/ml



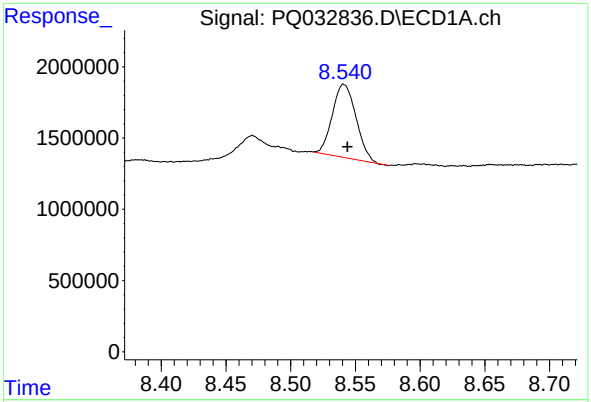
#34 AR-1260-4

R.T.: 8.202 min
Delta R.T.: -0.011 min
Response: 15340029
Conc: 151.54 ng/ml



#34 AR-1260-4

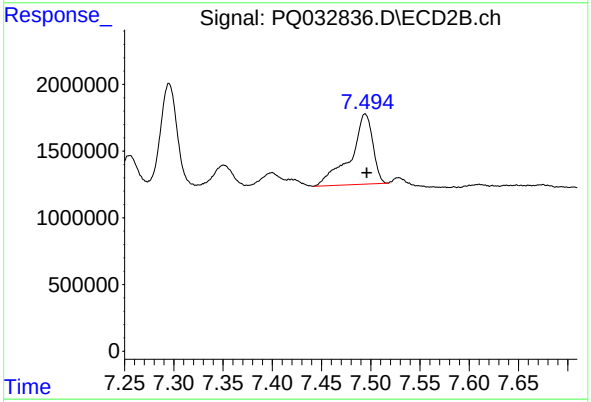
R.T.: 7.256 min
Delta R.T.: -0.001 min
Response: 2504817
Conc: 32.59 ng/ml



#35 AR-1260-5

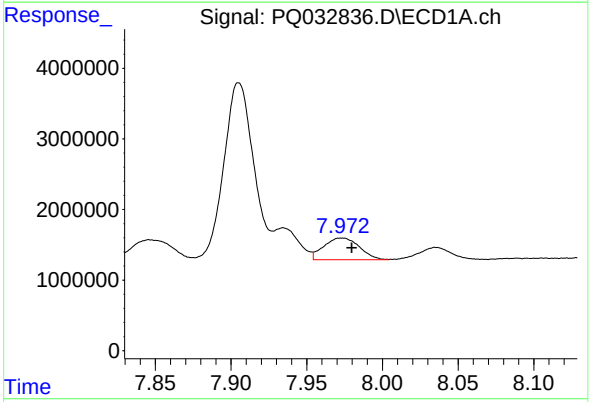
R.T.: 8.541 min
Delta R.T.: -0.003 min
Response: 6542852
Conc: 34.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



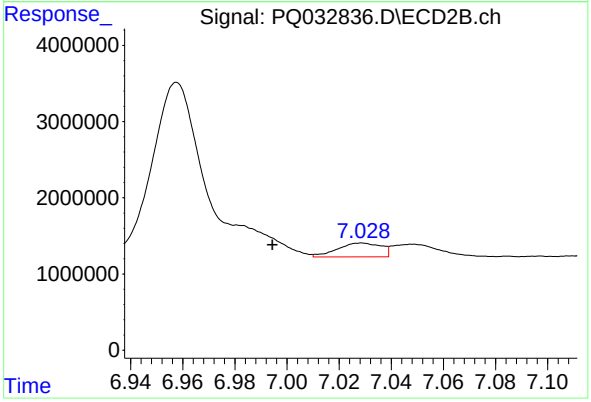
#35 AR-1260-5

R.T.: 7.494 min
Delta R.T.: -0.002 min
Response: 8277347
Conc: 43.08 ng/ml



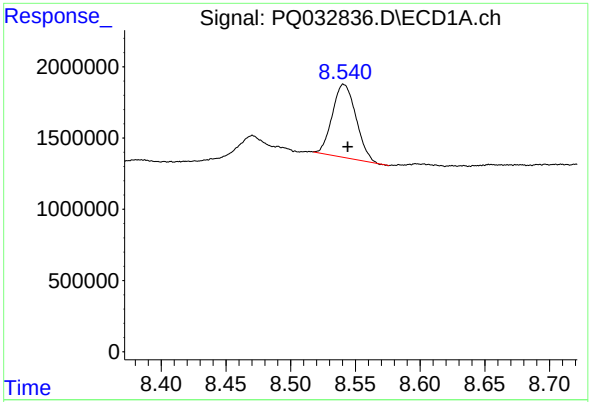
#36 AR-1262-1

R.T.: 7.973 min
Delta R.T.: -0.007 min
Response: 5033013
Conc: 37.34 ng/ml



#36 AR-1262-1

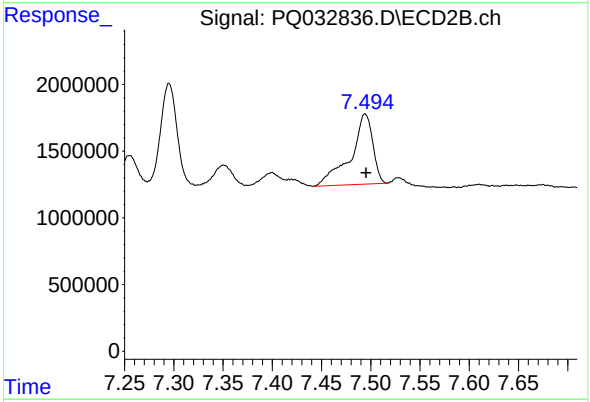
R.T.: 7.029 min
Delta R.T.: 0.034 min
Response: 2114103
Conc: 16.45 ng/ml



#37 AR-1262-2

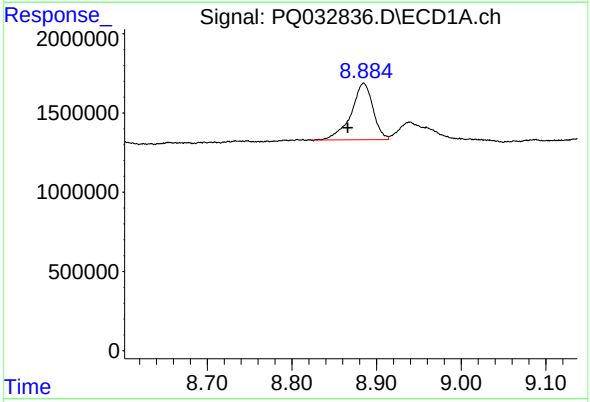
R.T.: 8.541 min
Delta R.T.: -0.003 min
Response: 6542852
Conc: 26.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



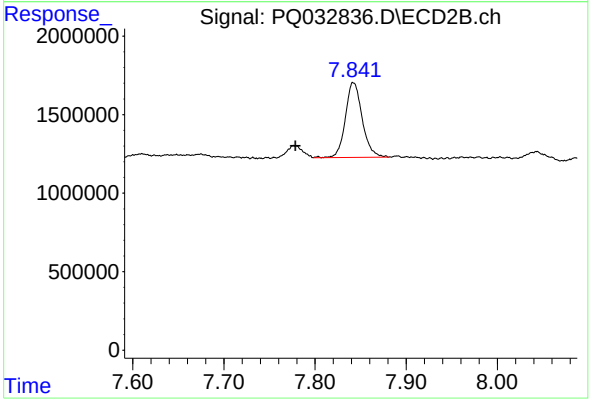
#37 AR-1262-2

R.T.: 7.494 min
Delta R.T.: -0.001 min
Response: 8277347
Conc: 34.56 ng/ml



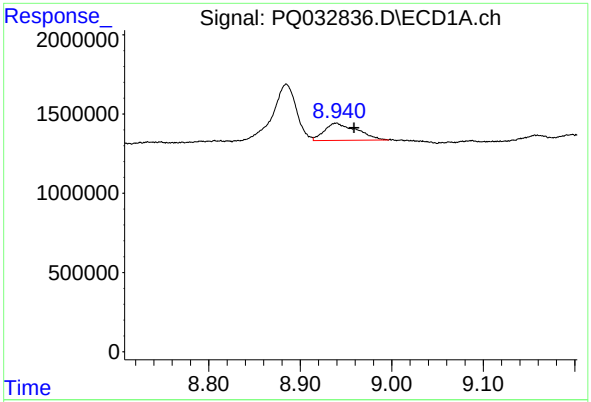
#38 AR-1262-3

R.T.: 8.885 min
Delta R.T.: 0.019 min
Response: 6409871
Conc: 38.75 ng/ml



#38 AR-1262-3

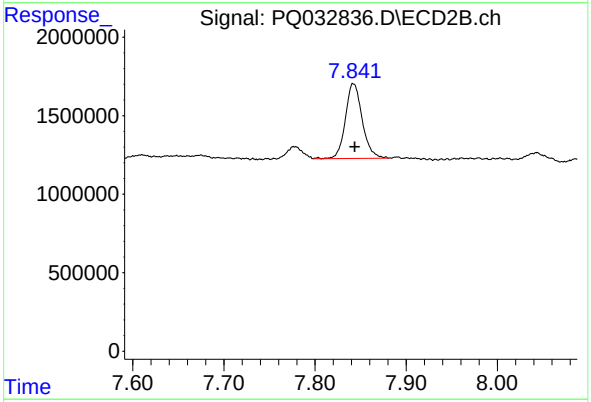
R.T.: 7.842 min
Delta R.T.: 0.063 min
Response: 6125079
Conc: 65.76 ng/ml



#39 AR-1262-4

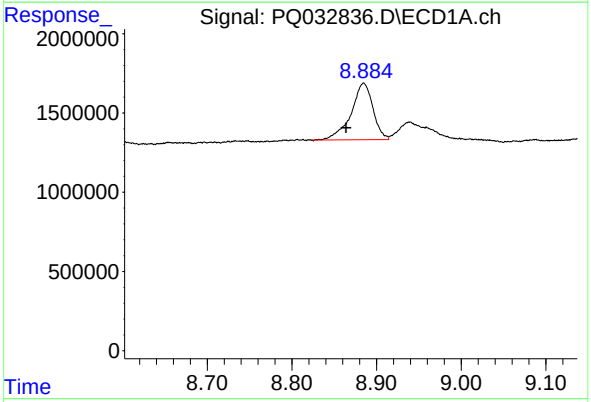
R.T.: 8.939 min
Delta R.T.: -0.019 min
Response: 2676000
Conc: 39.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



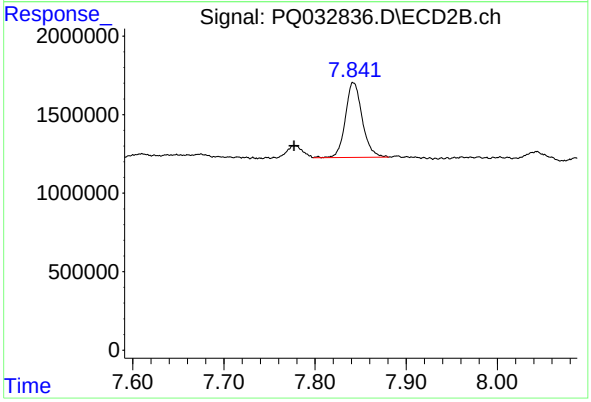
#39 AR-1262-4

R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 6125079
Conc: 35.18 ng/ml



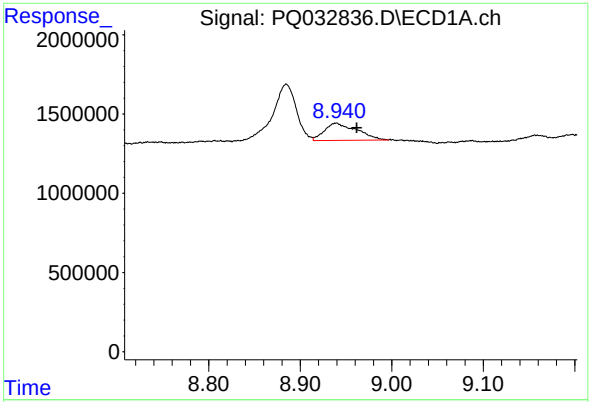
#41 AR-1268-1

R.T.: 8.885 min
Delta R.T.: 0.021 min
Response: 6409871
Conc: 17.48 ng/ml



#41 AR-1268-1

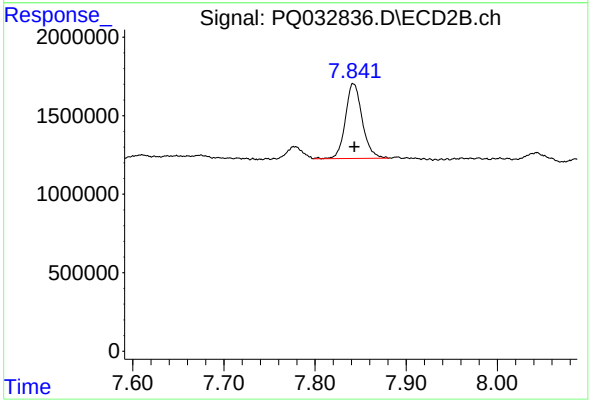
R.T.: 7.842 min
Delta R.T.: 0.065 min
Response: 6125079
Conc: 17.92 ng/ml



#42 AR-1268-2

R.T.: 8.939 min
Delta R.T.: -0.022 min
Response: 2676000
Conc: 8.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.842 min
Delta R.T.: -0.001 min
Response: 6125079
Conc: 19.82 ng/ml