Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
Data File : PQ032834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2018 20:18
Operator : SM\SJ
Sample : J5295-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 03:40:25 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...	4.581	3.861	24936943	20381059	12.156	13.104	
2)	SA Decachlor...	10.422	8.921	45758117	39651797	24.207	24.666	
	Target Compounds							
15)	L3 AR-1232-5	6.032	0.000	1515780	0	84.993	N.D.	#
20)	L4 AR-1242-5	6.615	5.761	2098244	2894949	42.563	60.262	#
22)	L5 AR-1248-2	6.032	0.000	1515780	0	20.608	N.D.	#
24)	L5 AR-1248-4	6.615	0.000	2098244	0	22.400	N.D.	#
25)	L5 AR-1248-5	6.615	5.761	2098244	2894949	23.627	41.878	#
26)	L6 AR-1254-1	6.615	5.761	2098244	2894949	21.173	25.696	
27)	L6 AR-1254-2	6.833	5.906	5324345	2915318	34.070	29.524	
28)	L6 AR-1254-3	7.201	6.312	4351550	5179894	25.645	31.168	
29)	L6 AR-1254-4	7.485	6.540	3634246	2374282	29.433	22.315	
30)	L6 AR-1254-5	7.906	6.958	3743544	4509149	28.279	30.698	
31)	L7 AR-1260-1	7.364	6.441	2945513	2306304	27.539	24.555	
32)	L7 AR-1260-2	7.617	6.627	4028470	2870129	31.902	24.634	
33)	L7 AR-1260-3	0.000	6.784	0	2533316	N.D.	23.491	#
34)	L7 AR-1260-4	8.201	7.293	2536396	1260120	25.056	16.393	#
36)	L8 AR-1262-1	0.000	6.958	0	4509149	N.D.	35.087	#

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

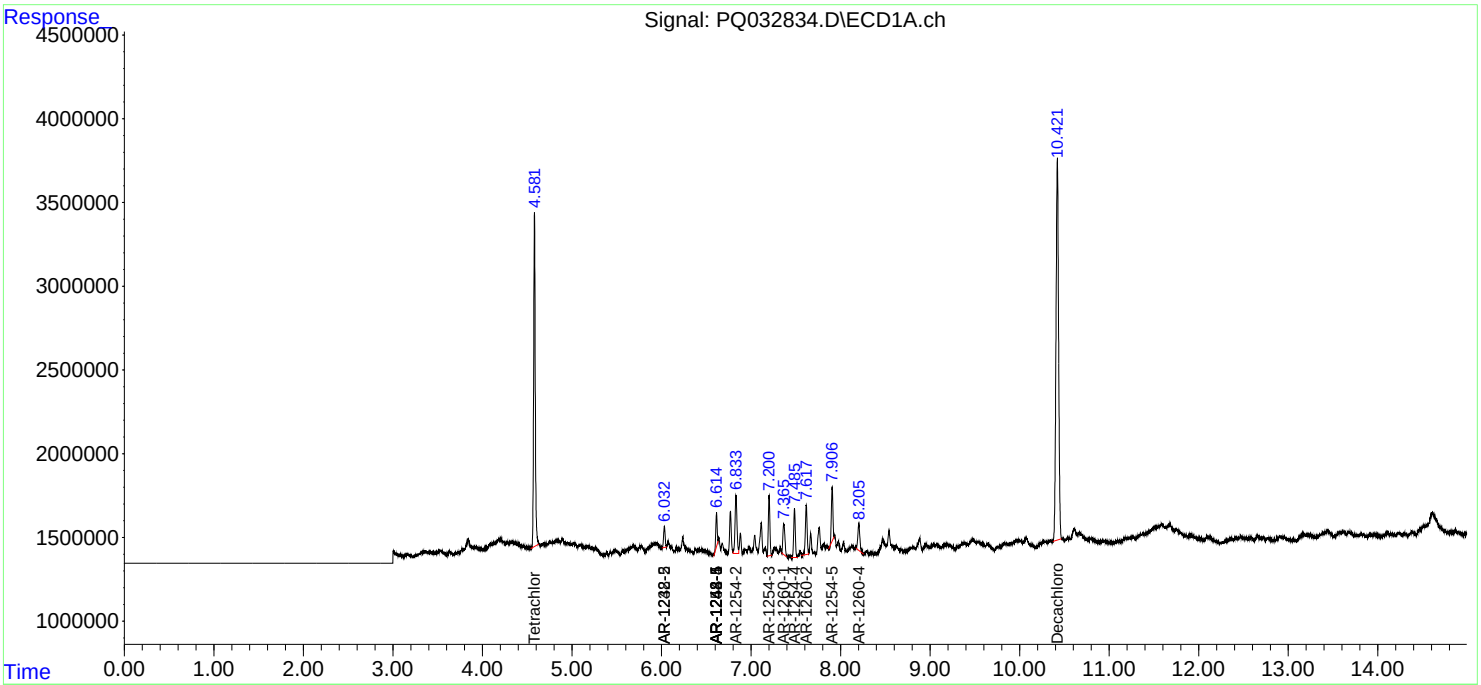
Quantitation Report (Not Reviewed)

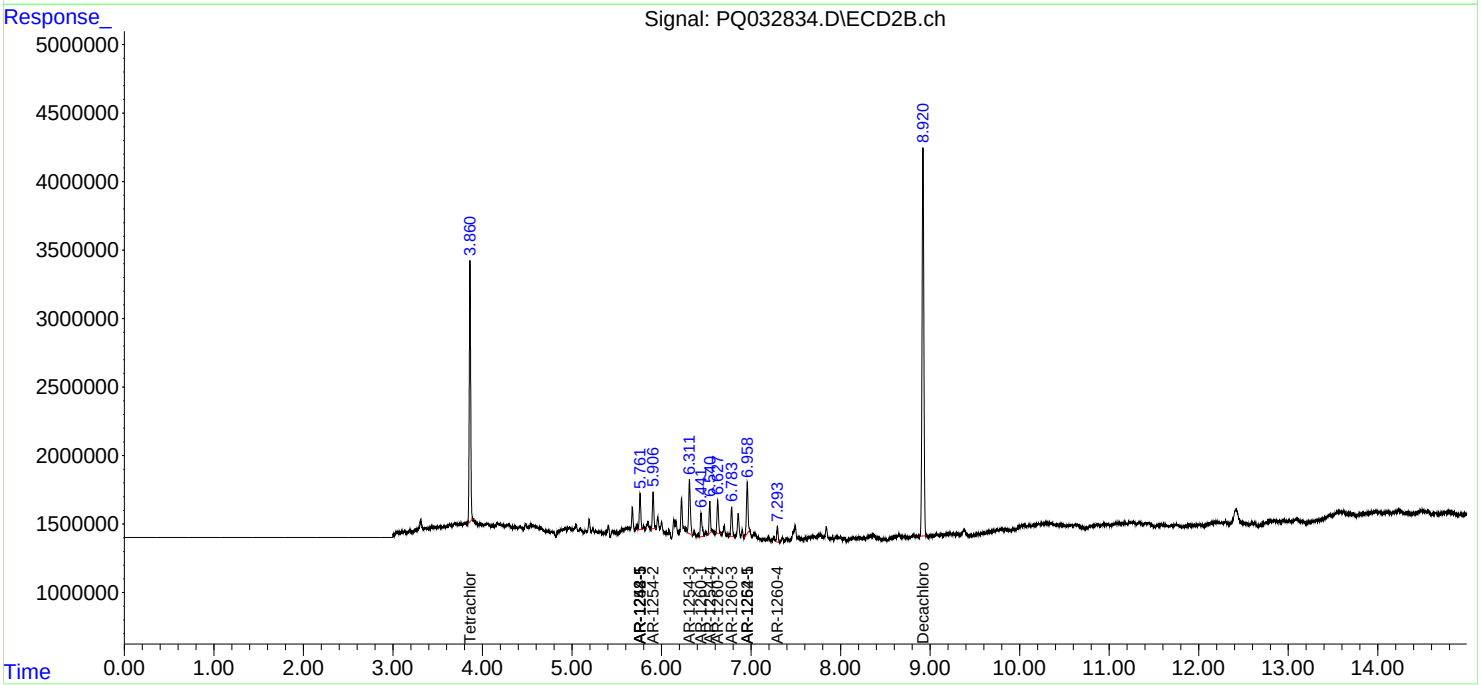
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
Data File : PQ032834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2018 20:18
Operator : SM\SJ
Sample : J5295-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

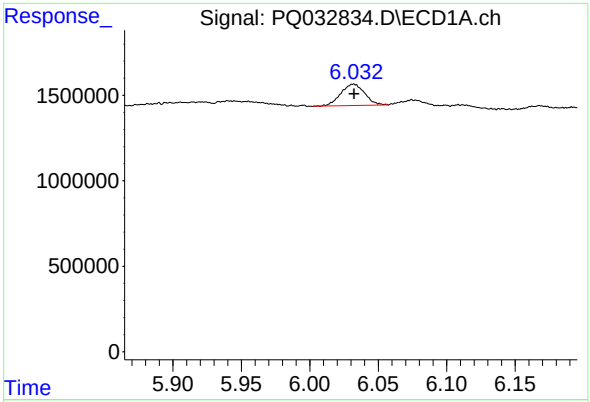
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 03:40:25 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



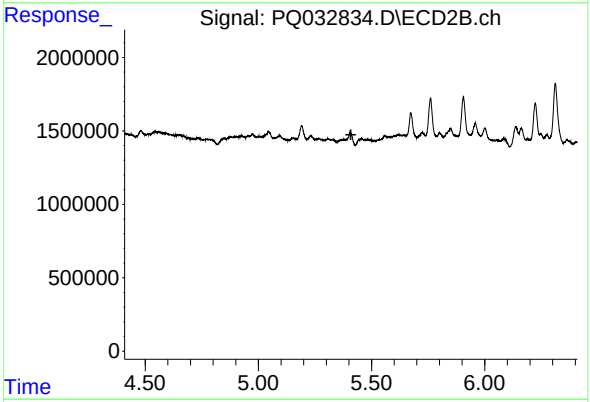




#15 AR-1232-5

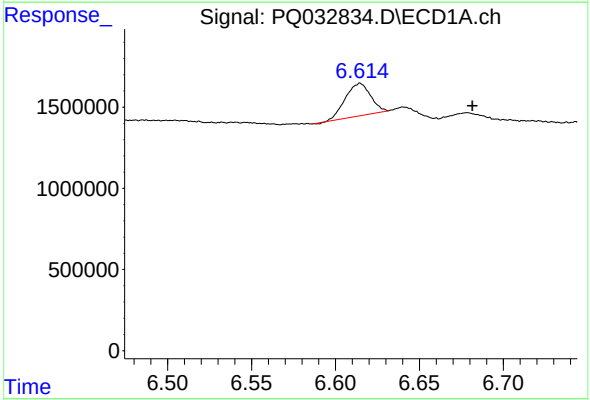
R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 1515780
Conc: 84.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



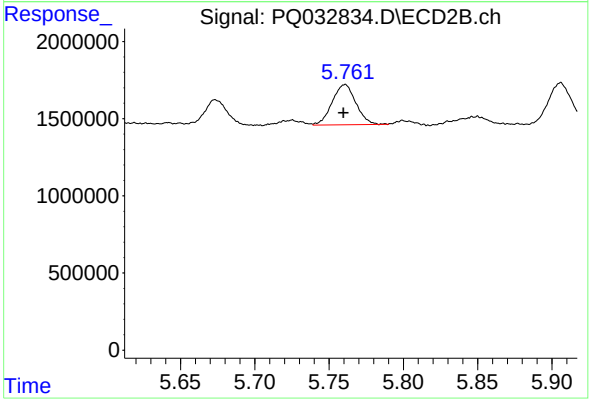
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.



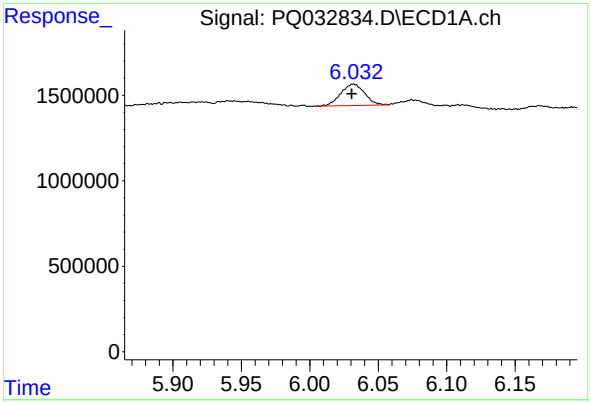
#20 AR-1242-5

R.T.: 6.615 min
Delta R.T.: -0.067 min
Response: 2098244
Conc: 42.56 ng/ml



#20 AR-1242-5

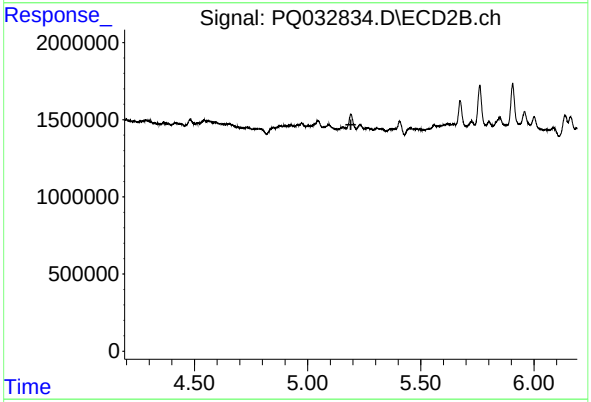
R.T.: 5.761 min
Delta R.T.: 0.001 min
Response: 2894949
Conc: 60.26 ng/ml



#22 AR-1248-2

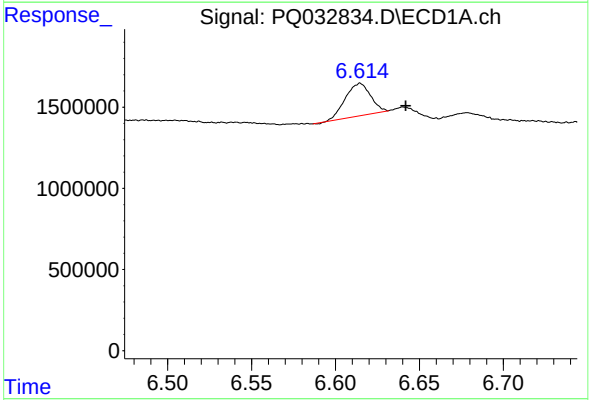
R.T.: 6.032 min
Delta R.T.: 0.002 min
Response: 1515780
Conc: 20.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



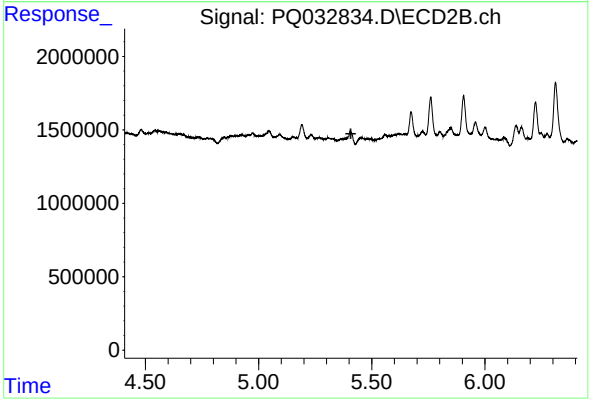
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.191 min
Response: 0
Conc: N.D.



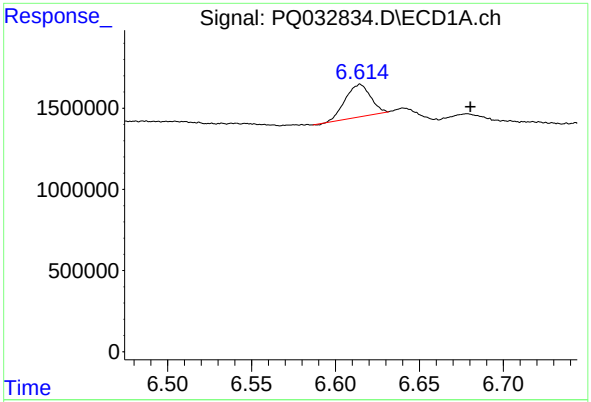
#24 AR-1248-4

R.T.: 6.615 min
Delta R.T.: -0.027 min
Response: 2098244
Conc: 22.40 ng/ml



#24 AR-1248-4

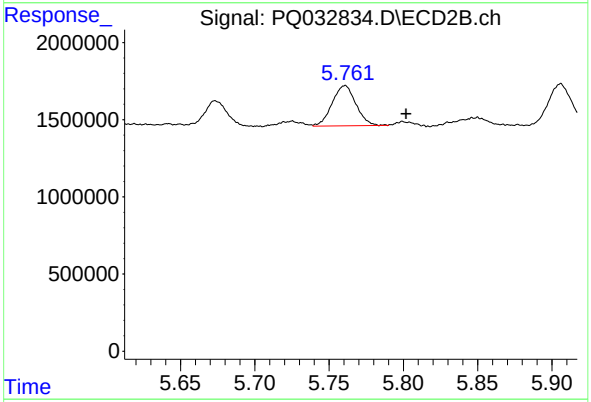
R.T.: 0.000 min
Exp R.T. : 5.408 min
Response: 0
Conc: N.D.



#25 AR-1248-5

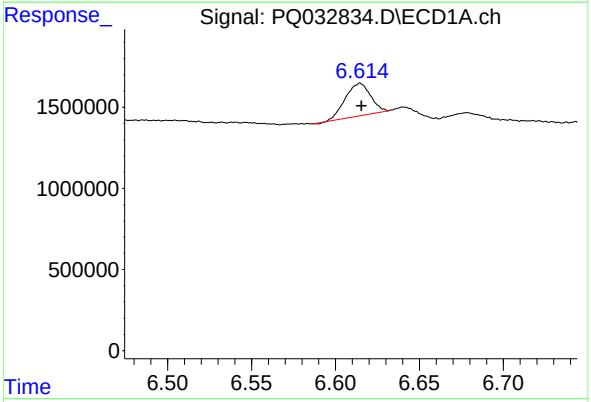
R.T.: 6.615 min
Delta R.T.: -0.066 min
Response: 2098244
Conc: 23.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



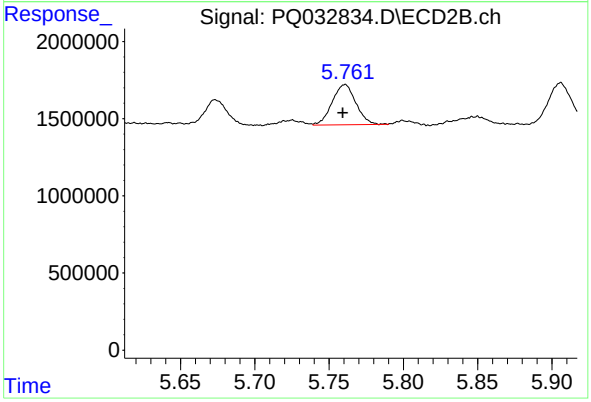
#25 AR-1248-5

R.T.: 5.761 min
Delta R.T.: -0.041 min
Response: 2894949
Conc: 41.88 ng/ml



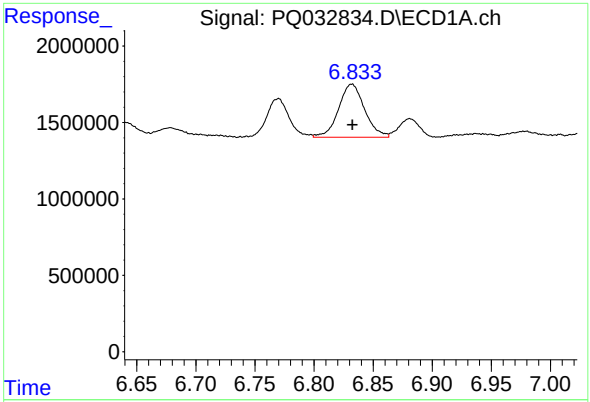
#26 AR-1254-1

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 2098244
Conc: 21.17 ng/ml



#26 AR-1254-1

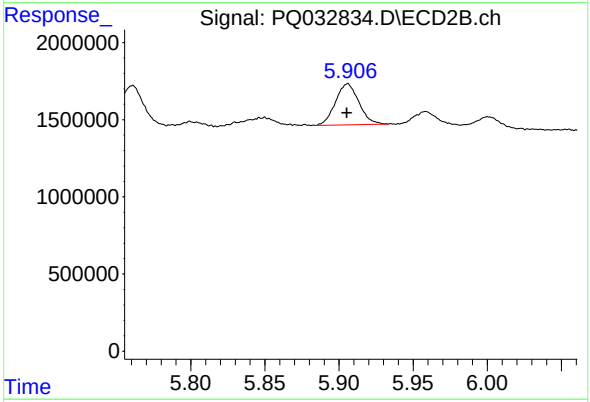
R.T.: 5.761 min
Delta R.T.: 0.002 min
Response: 2894949
Conc: 25.70 ng/ml



#27 AR-1254-2

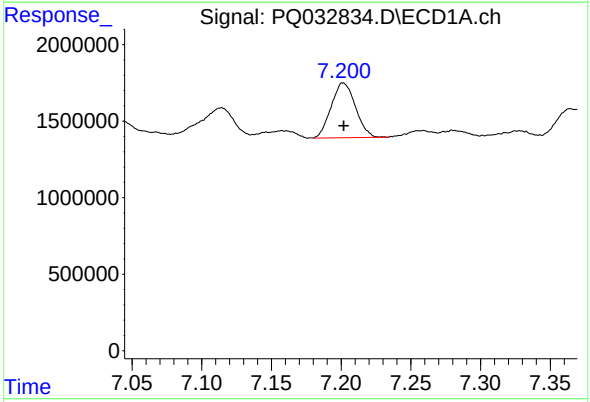
R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 5324345
Conc: 34.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



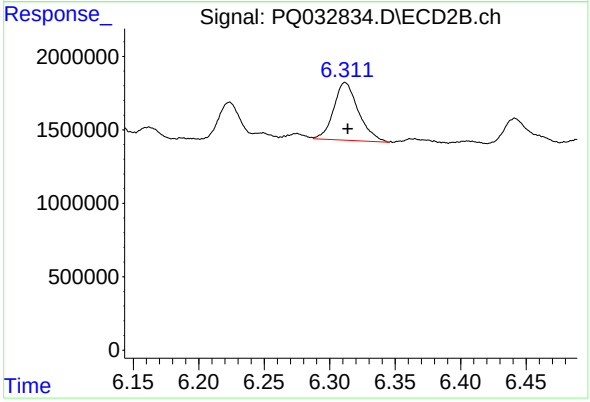
#27 AR-1254-2

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 2915318
Conc: 29.52 ng/ml



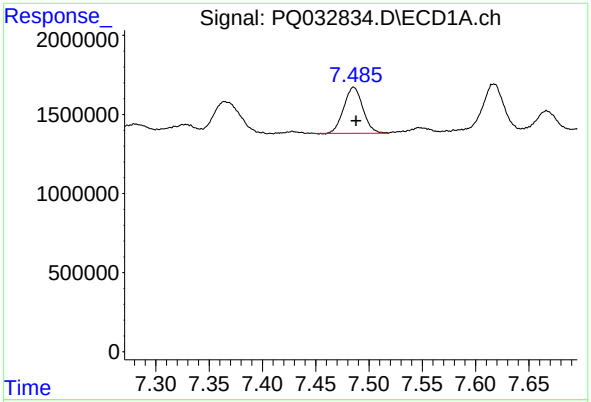
#28 AR-1254-3

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 4351550
Conc: 25.64 ng/ml



#28 AR-1254-3

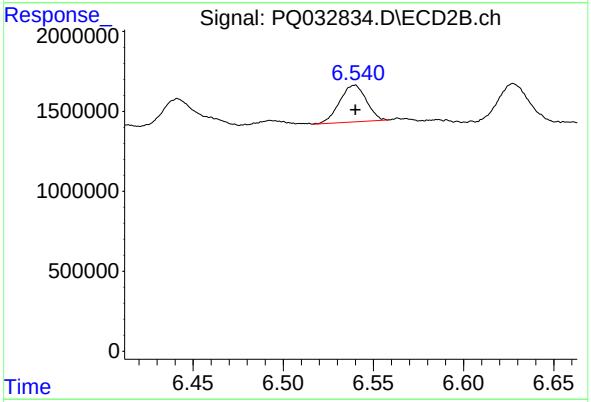
R.T.: 6.312 min
Delta R.T.: -0.002 min
Response: 5179894
Conc: 31.17 ng/ml



#29 AR-1254-4

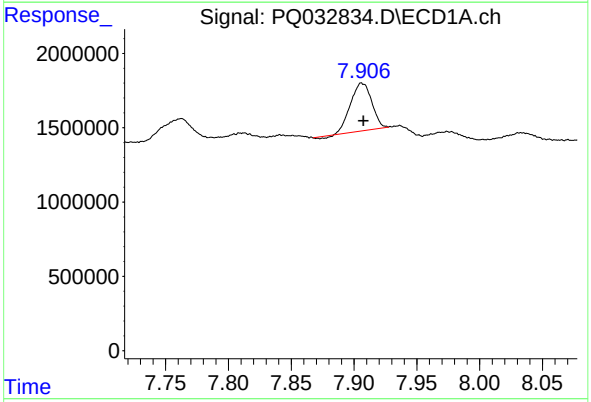
R.T.: 7.485 min
Delta R.T.: -0.003 min
Response: 3634246
Conc: 29.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



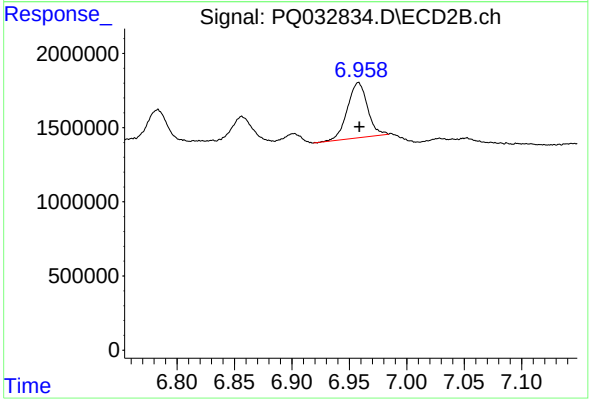
#29 AR-1254-4

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 2374282
Conc: 22.32 ng/ml



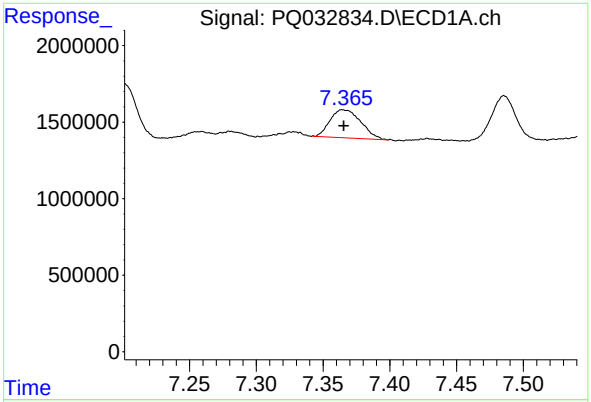
#30 AR-1254-5

R.T.: 7.906 min
Delta R.T.: -0.002 min
Response: 3743544
Conc: 28.28 ng/ml



#30 AR-1254-5

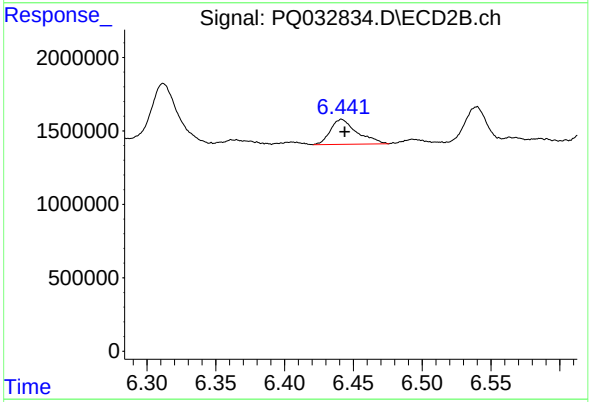
R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 4509149
Conc: 30.70 ng/ml



#31 AR-1260-1

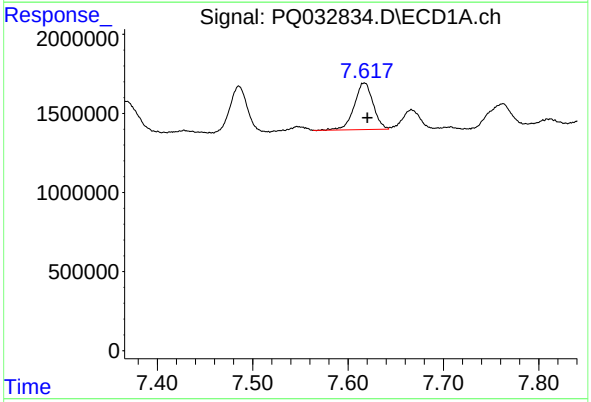
R.T.: 7.364 min
Delta R.T.: -0.001 min
Response: 2945513
Conc: 27.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



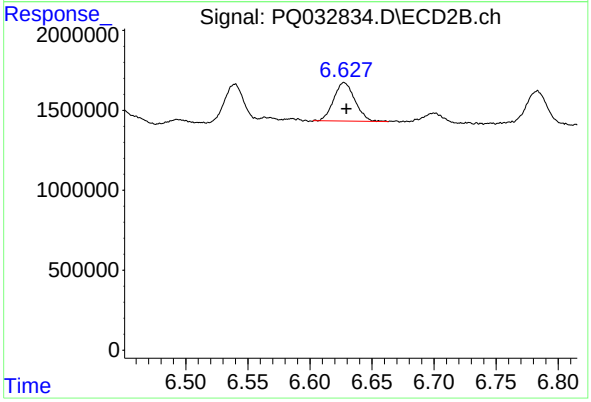
#31 AR-1260-1

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 2306304
Conc: 24.55 ng/ml



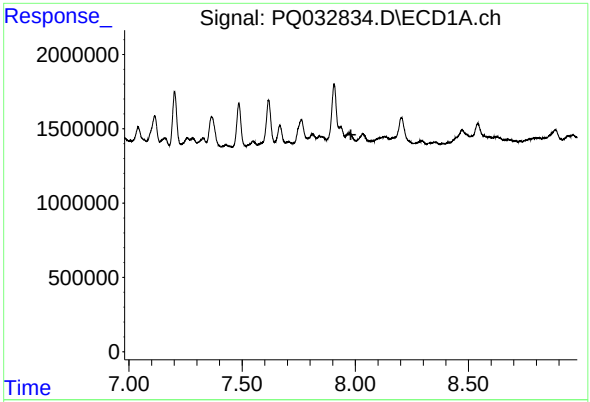
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 4028470
Conc: 31.90 ng/ml



#32 AR-1260-2

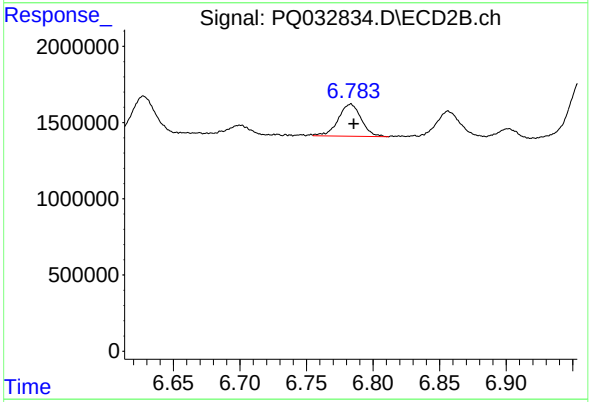
R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 2870129
Conc: 24.63 ng/ml



#33 AR-1260-3

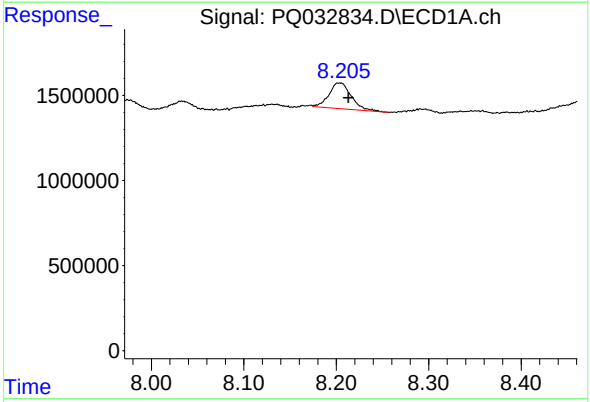
R.T.: 0.000 min
Exp R.T. : 7.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



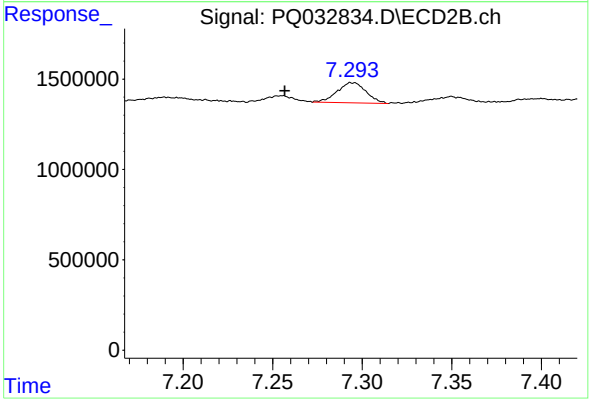
#33 AR-1260-3

R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 2533316
Conc: 23.49 ng/ml



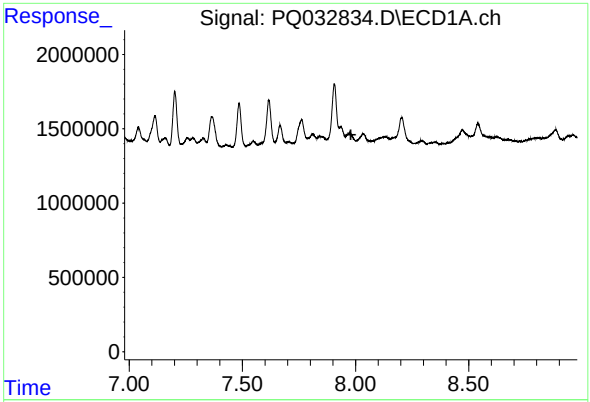
#34 AR-1260-4

R.T.: 8.201 min
Delta R.T.: -0.012 min
Response: 2536396
Conc: 25.06 ng/ml



#34 AR-1260-4

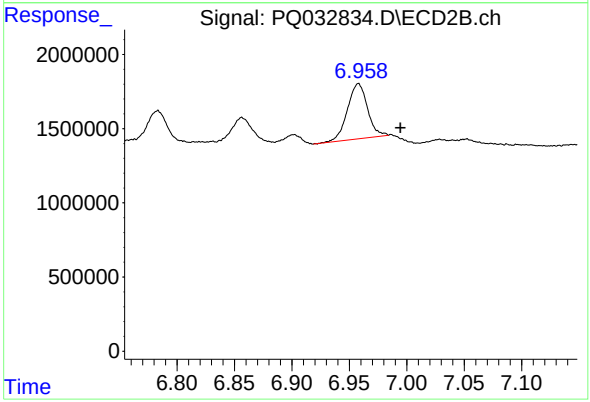
R.T.: 7.293 min
Delta R.T.: 0.037 min
Response: 1260120
Conc: 16.39 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 6.958 min
Delta R.T.: -0.036 min
Response: 4509149
Conc: 35.09 ng/ml