Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
Data File : PR041890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 05:13
Operator : SM\AJ
Sample : K5097-03
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : JLMA4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 06:36:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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...	4.720	3.985	83432979	317.5E6	20.510	20.763	
2)	SA Decachlor...	10.633	9.093	100.8E6	288.3E6	29.321	29.077	
	Target Compounds							
9)	L2 AR-1221-2	5.031	4.291	1352980	5147584	46.633	41.885	
10)	L2 AR-1221-3	5.031f	4.412f	1352980	2553102	13.906	6.555	#
11)	L3 AR-1232-1	5.031f	4.412f	1352980	2553102	16.169	7.493	#
20)	L4 AR-1242-5	0.000	5.918	0	3808609	N.D.	14.356	#
25)	L5 AR-1248-5	0.000	5.929	0	969377	N.D.	2.775	#
26)	L6 AR-1254-1	0.000	5.918	0	3808609	N.D.	7.190	#
27)	L6 AR-1254-2	0.000	5.973f	0	3301865	N.D.	6.586	#
29)	L6 AR-1254-4	0.000	6.708	0	767885	N.D.	1.160	#
31)	L7 AR-1260-1	0.000	6.613f	0	2606572	N.D.	4.397	#
32)	L7 AR-1260-2	0.000	6.764	0	1283176	N.D.	1.574	#
43)	L9 AR-1268-3	0.000	8.194	0	2825884	N.D.	1.686	#
45)	L9 AR-1268-5	10.275	8.812	694397	1814842	0.533	0.395	#

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

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Acq On : 05 Oct 2019 05:13
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Misc :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
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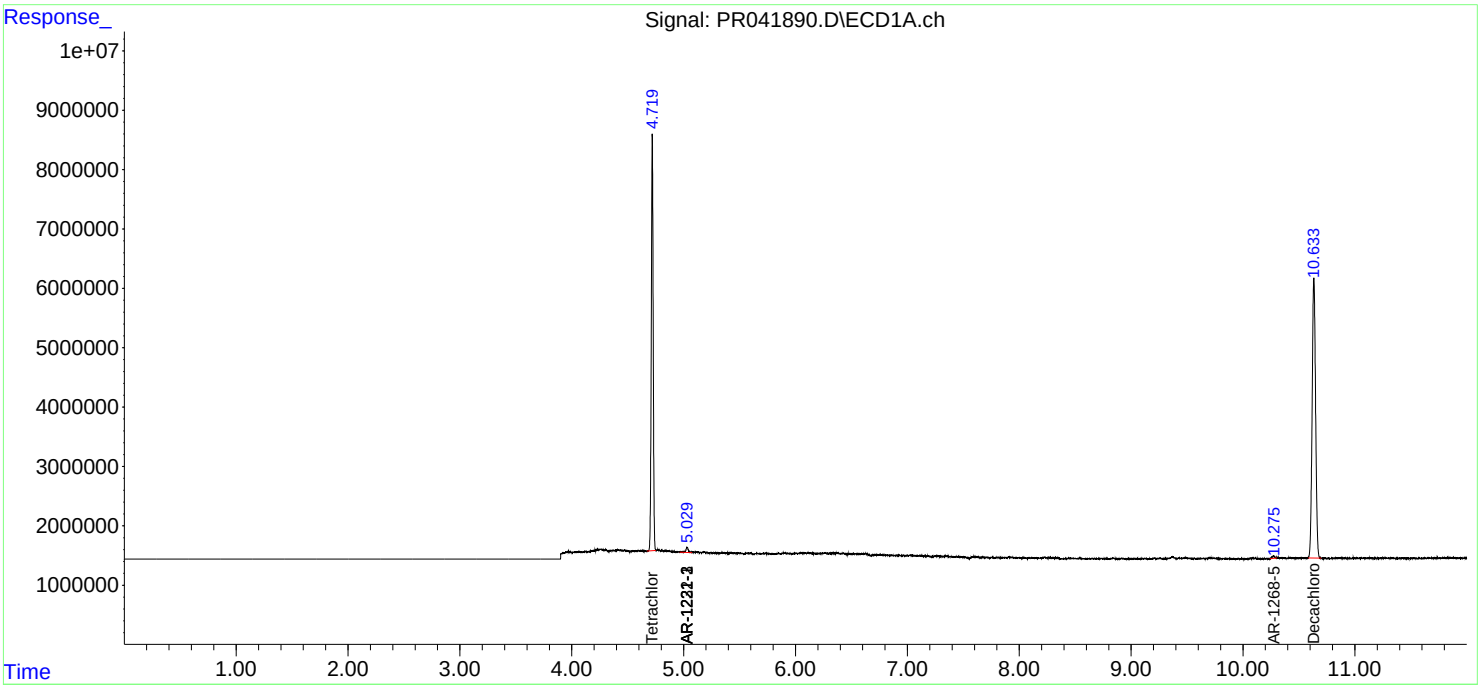
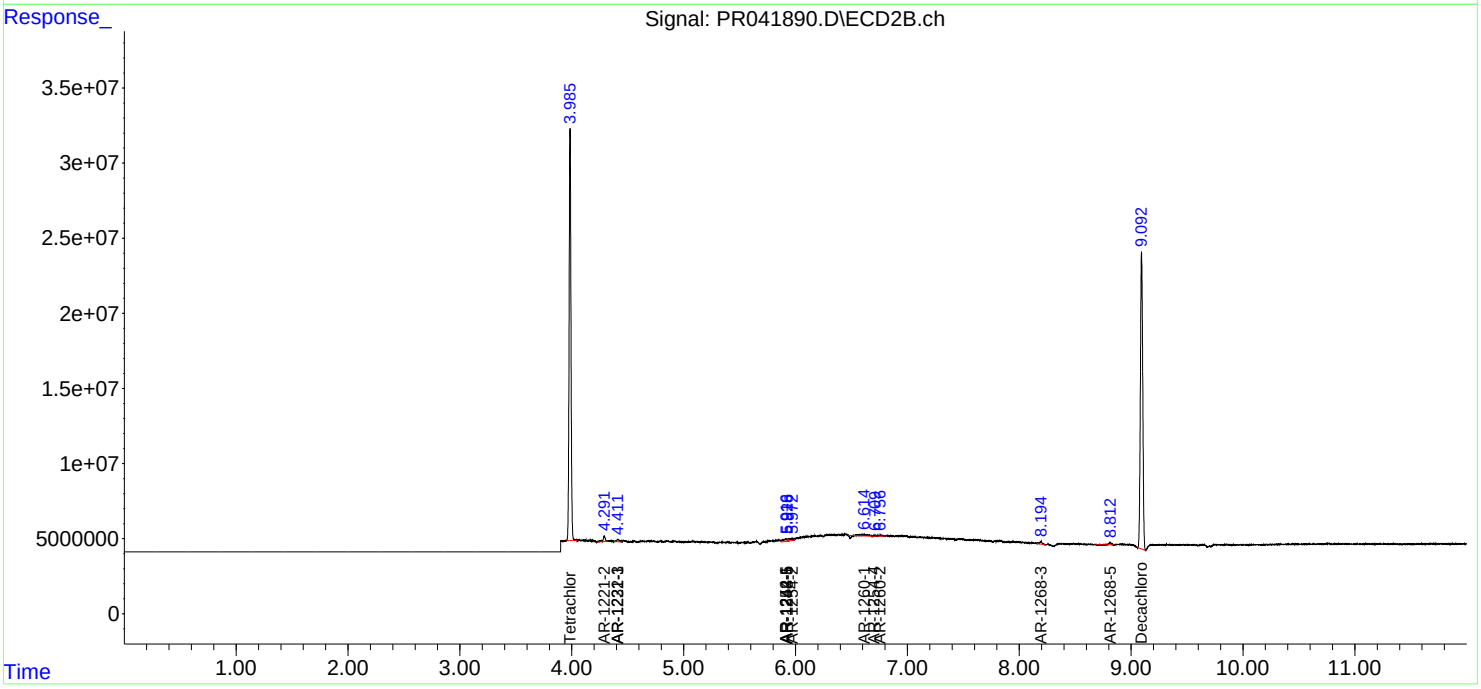
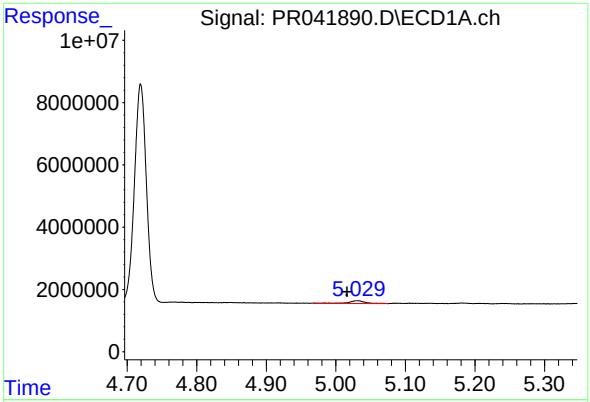
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



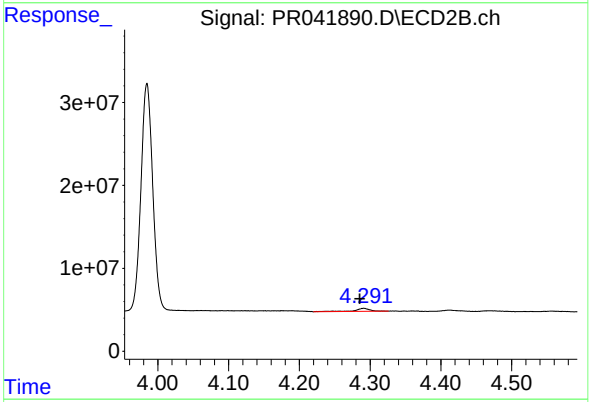




#9 AR-1221-2

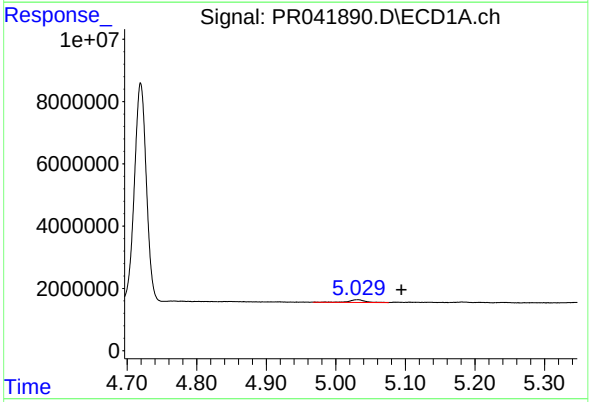
R.T.: 5.031 min
Delta R.T.: 0.015 min
Response: 1352980
Conc: 46.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMA4



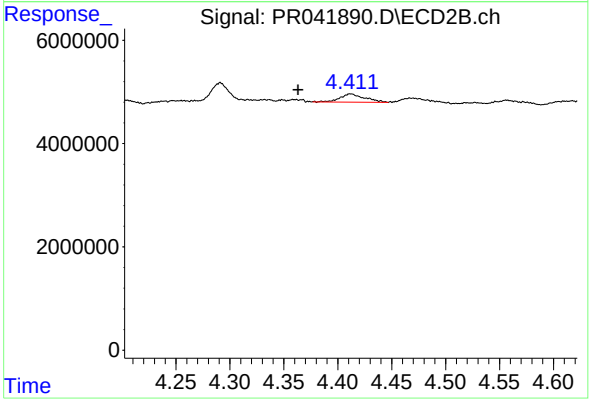
#9 AR-1221-2

R.T.: 4.291 min
Delta R.T.: 0.006 min
Response: 5147584
Conc: 41.89 ng/ml



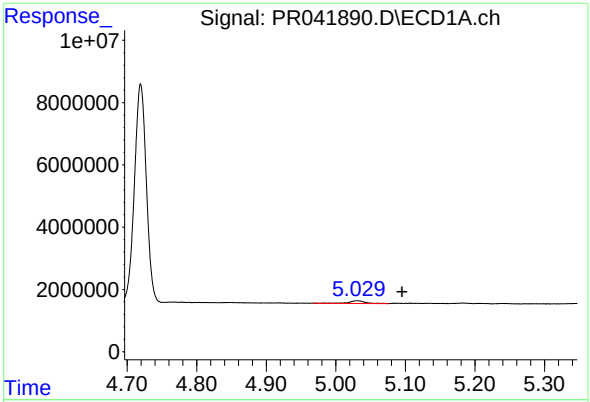
#10 AR-1221-3

R.T.: 5.031 min
Delta R.T.: -0.063 min
Response: 1352980
Conc: 13.91 ng/ml



#10 AR-1221-3

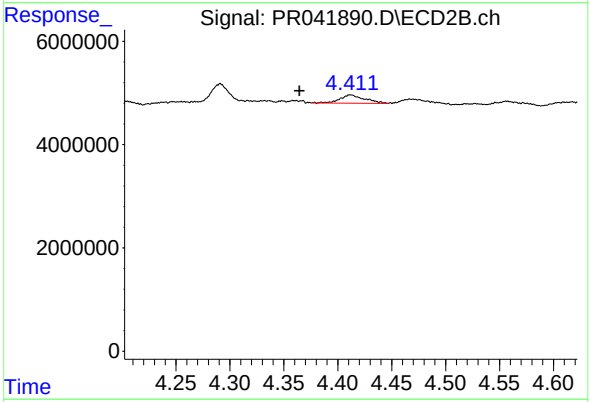
R.T.: 4.412 min
Delta R.T.: 0.049 min
Response: 2553102
Conc: 6.55 ng/ml



#11 AR-1232-1

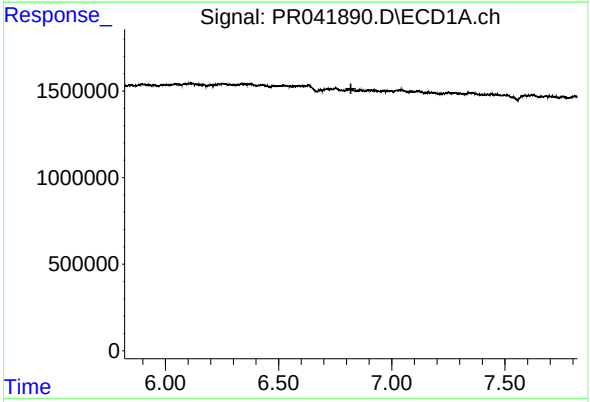
R.T.: 5.031 min
Delta R.T.: -0.064 min
Response: 1352980
Conc: 16.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMA4



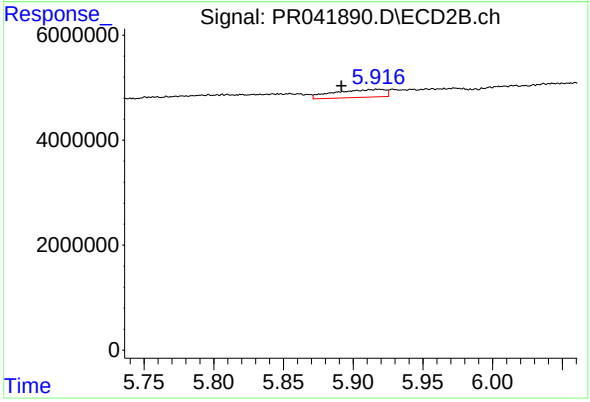
#11 AR-1232-1

R.T.: 4.412 min
Delta R.T.: 0.048 min
Response: 2553102
Conc: 7.49 ng/ml



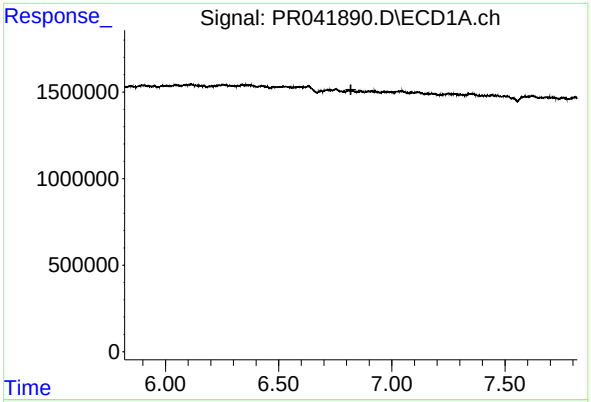
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



#20 AR-1242-5

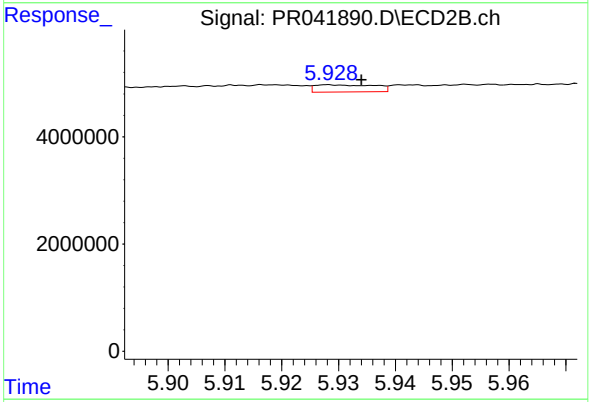
R.T.: 5.918 min
Delta R.T.: 0.027 min
Response: 3808609
Conc: 14.36 ng/ml



#25 AR-1248-5

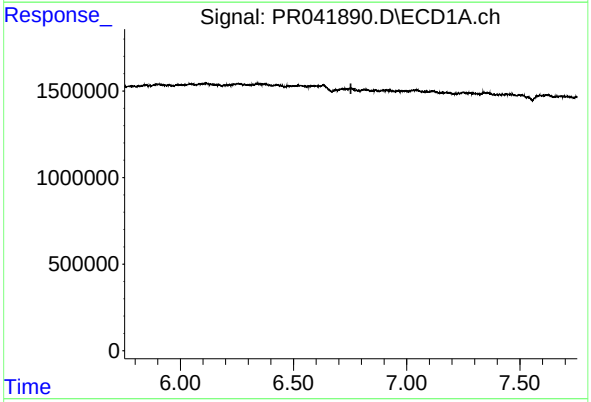
R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMA4



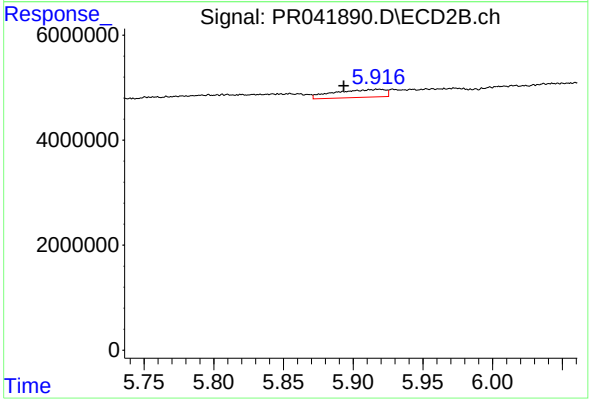
#25 AR-1248-5

R.T.: 5.929 min
Delta R.T.: -0.005 min
Response: 969377
Conc: 2.78 ng/ml



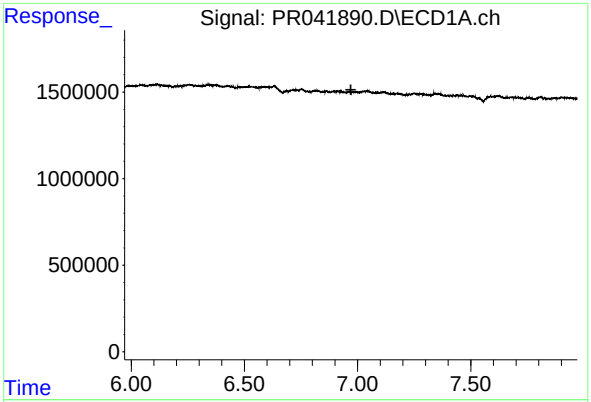
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#26 AR-1254-1

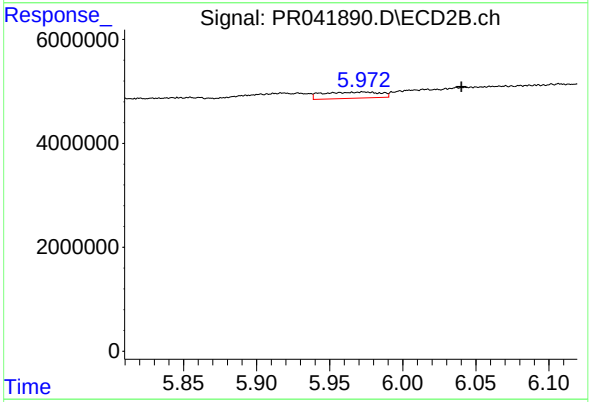
R.T.: 5.918 min
Delta R.T.: 0.025 min
Response: 3808609
Conc: 7.19 ng/ml



#27 AR-1254-2

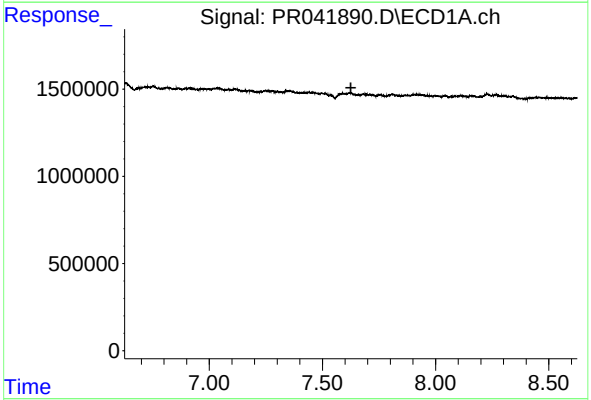
R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMA4



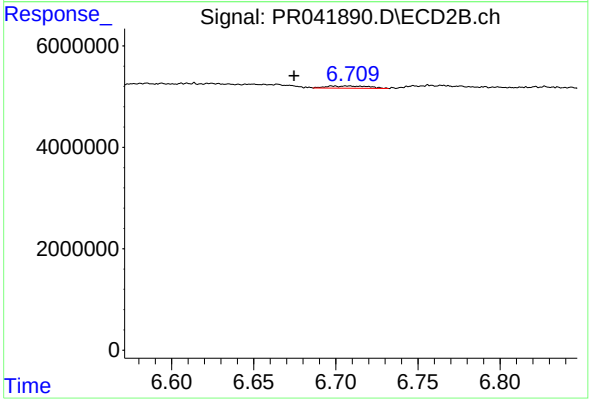
#27 AR-1254-2

R.T.: 5.973 min
Delta R.T.: -0.067 min
Response: 3301865
Conc: 6.59 ng/ml



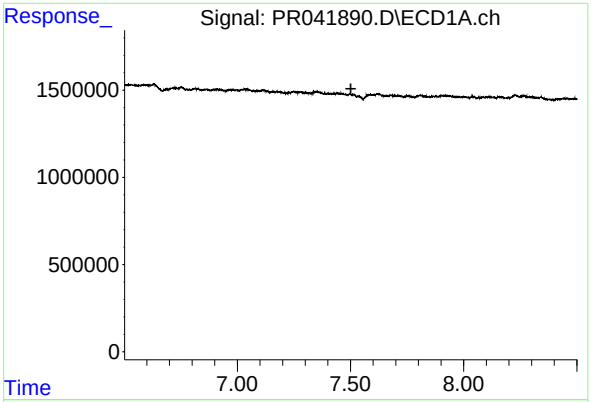
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.626 min
Response: 0
Conc: N.D.



#29 AR-1254-4

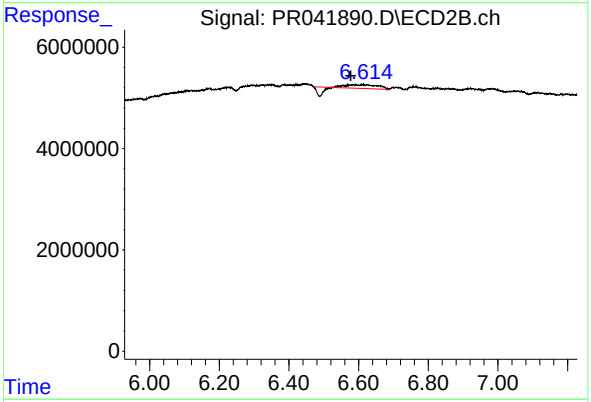
R.T.: 6.708 min
Delta R.T.: 0.034 min
Response: 767885
Conc: 1.16 ng/ml



#31 AR-1260-1

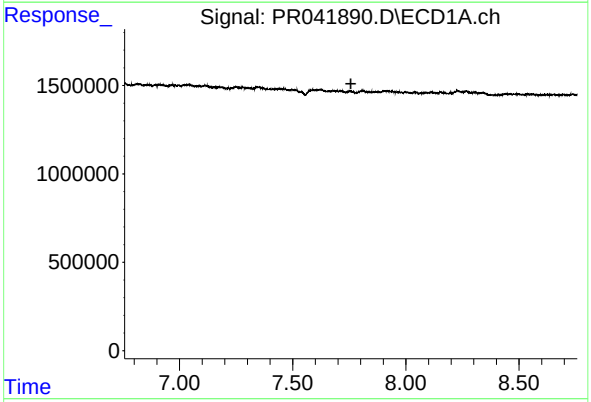
R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMA4



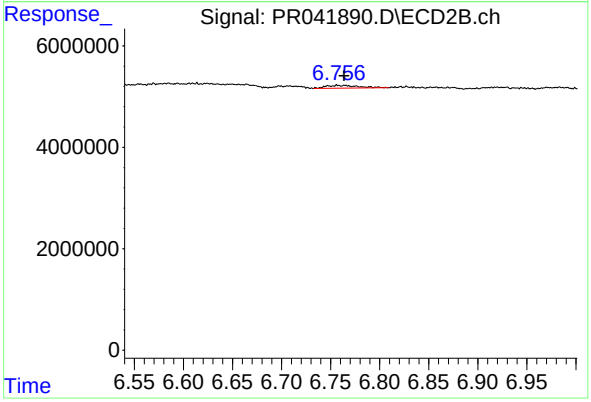
#31 AR-1260-1

R.T.: 6.613 min
Delta R.T.: 0.036 min
Response: 2606572
Conc: 4.40 ng/ml



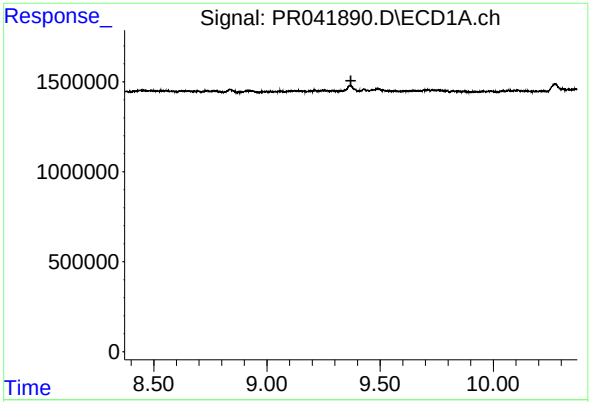
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.757 min
Response: 0
Conc: N.D.



#32 AR-1260-2

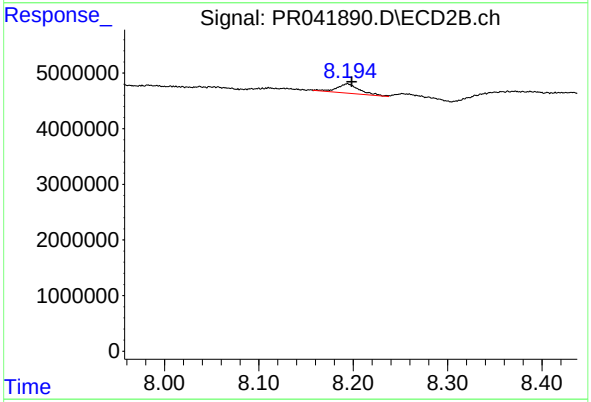
R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 1283176
Conc: 1.57 ng/ml



#43 AR-1268-3

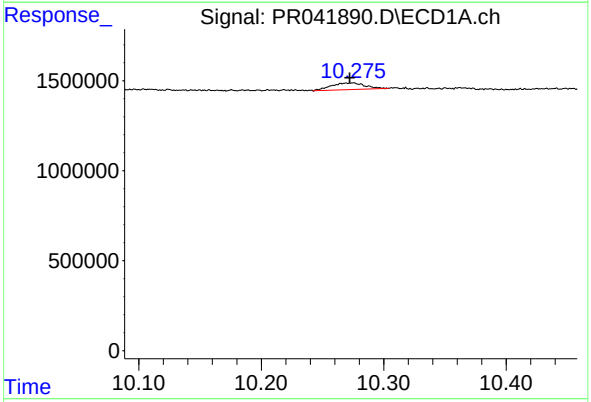
R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMA4



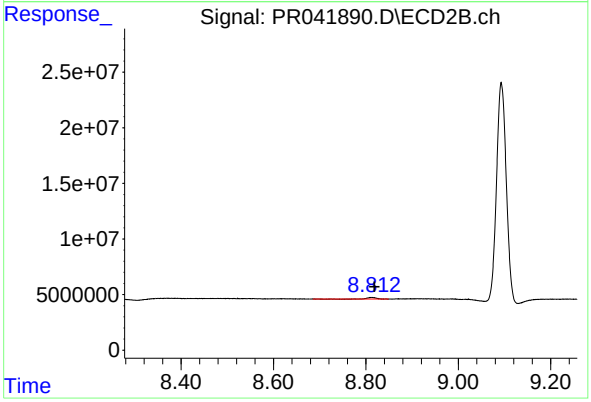
#43 AR-1268-3

R.T.: 8.194 min
Delta R.T.: -0.004 min
Response: 2825884
Conc: 1.69 ng/ml



#45 AR-1268-5

R.T.: 10.275 min
Delta R.T.: 0.002 min
Response: 694397
Conc: 0.53 ng/ml



#45 AR-1268-5

R.T.: 8.812 min
Delta R.T.: -0.006 min
Response: 1814842
Conc: 0.40 ng/ml