

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082119\
 Data File : PQ042595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 17:09
 Operator : SM\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 06:57:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 06:41:55 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							
2)	SA Decachlor...	11.982	0.000	157745	0	0.021	N.D. #
Target Compounds							
3)	L1 AR-1016-1	7.106	0.000	295840	0	2.431	N.D. #
4)	L1 AR-1016-2	7.106	0.000	295840	0	1.607	N.D. #
5)	L1 AR-1016-3	7.154	0.000	1743552	0	14.022	N.D. #
6)	L1 AR-1016-4	0.000	6.481	0	3367622	N.D.	46.637 #
13)	L3 AR-1232-3	7.106	0.000	295840	0	3.539	N.D. #
14)	L3 AR-1232-4	0.000	6.481	0	3367622	N.D.	84.651 #
16)	L4 AR-1242-1	7.106	0.000	295840	0	2.835	N.D. #
17)	L4 AR-1242-2	7.106	0.000	295840	0	1.942	N.D. #
18)	L4 AR-1242-3	7.154	0.000	1743552	0	17.108	N.D. #
19)	L4 AR-1242-4	0.000	6.481	0	3367622	N.D.	43.978 #
21)	L5 AR-1248-1	7.106	0.000	295840	0	3.548	N.D. #
22)	L5 AR-1248-2	0.000	6.481	0	3367622	N.D.	30.569 #
23)	L5 AR-1248-3	0.000	6.481	0	3367622	N.D.	29.882 #
30)	L6 AR-1254-5	9.459	0.000	2281306	0	8.835	N.D. #
32)	L7 AR-1260-2	9.066	0.000	196073	0	0.816	N.D. #
33)	L7 AR-1260-3	9.492	0.000	134249	0	0.621	N.D. #
34)	L7 AR-1260-4	9.749	0.000	302659	0	1.246	N.D. #
35)	L7 AR-1260-5	10.048	8.906	735359	126672	1.239	0.203 #
36)	L8 AR-1262-1	9.492	0.000	134249	0	0.931	N.D. #
37)	L8 AR-1262-2	10.048	8.906	735359	126672	0.977	0.152 #
38)	L8 AR-1262-3	0.000	9.272	0	1730397	N.D.	4.868 #
39)	L8 AR-1262-4	0.000	9.272	0	1730397	N.D.	2.684 #
41)	L9 AR-1268-1	0.000	9.272	0	1730397	N.D.	1.724 #
42)	L9 AR-1268-2	0.000	9.272	0	1730397	N.D.	1.843 #
43)	L9 AR-1268-3	0.000	9.514	0	45371	N.D.	0.057 #

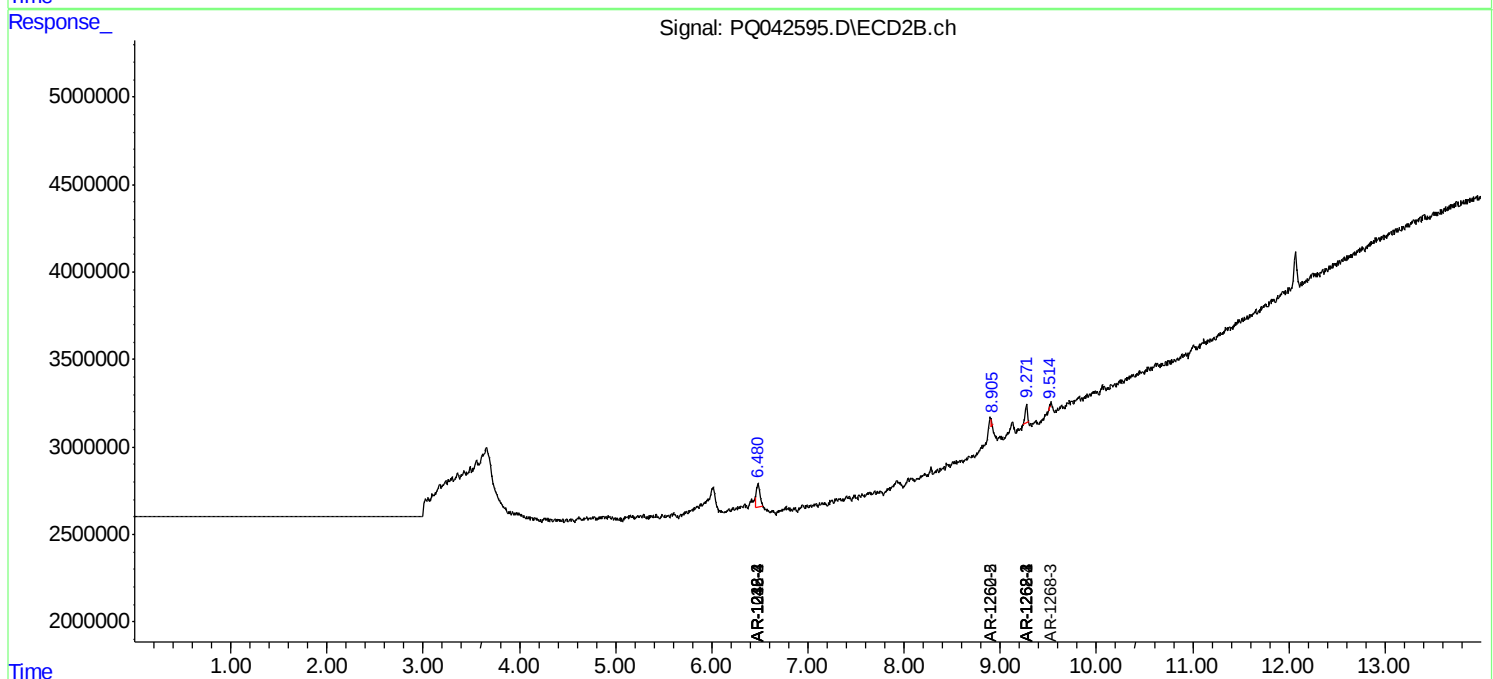
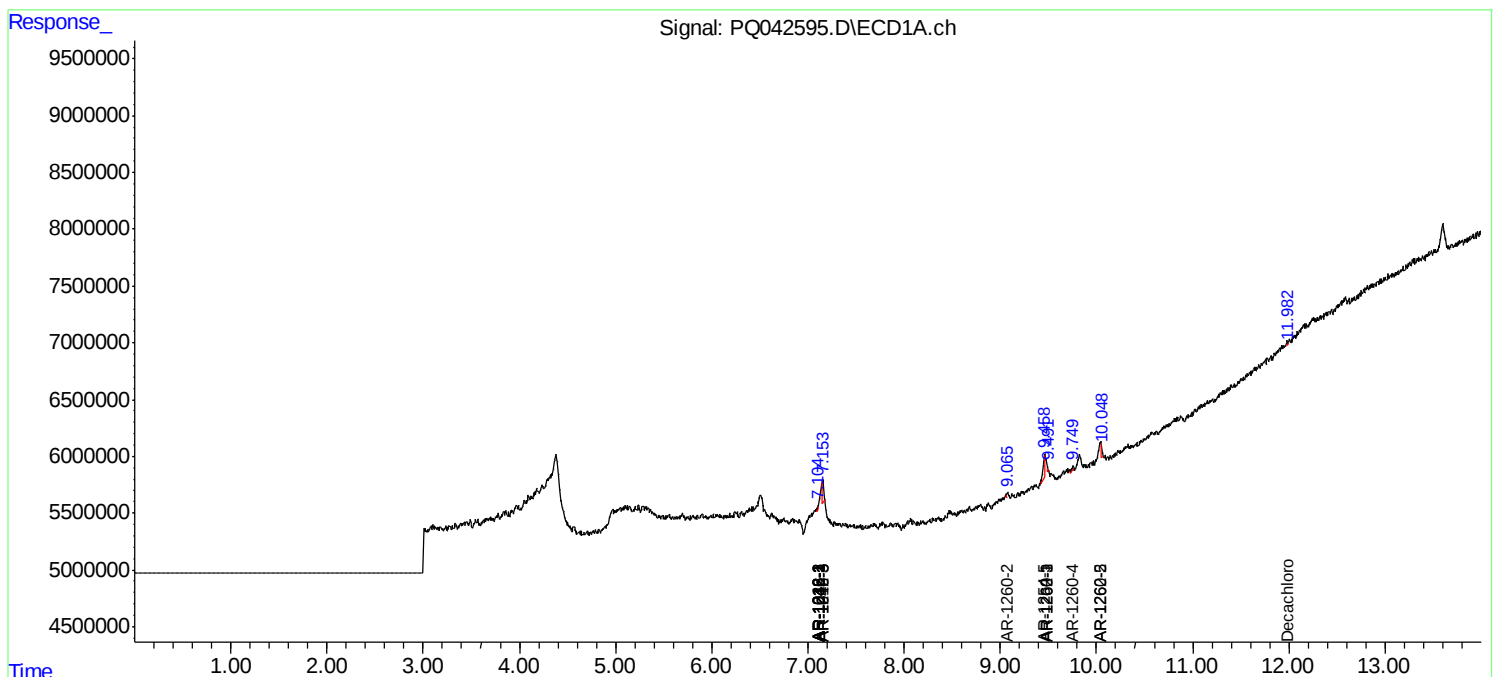
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

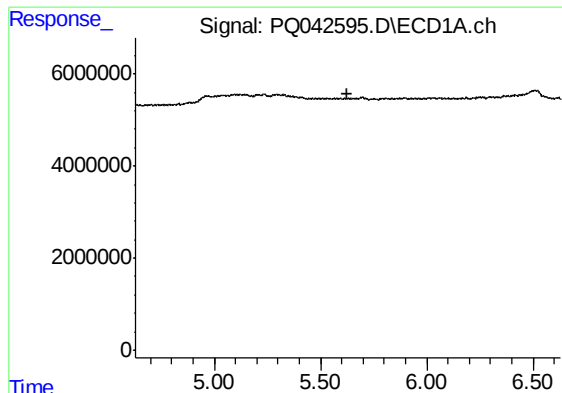
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082119\
Data File : PQ042595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2019 17:09
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 06:57:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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

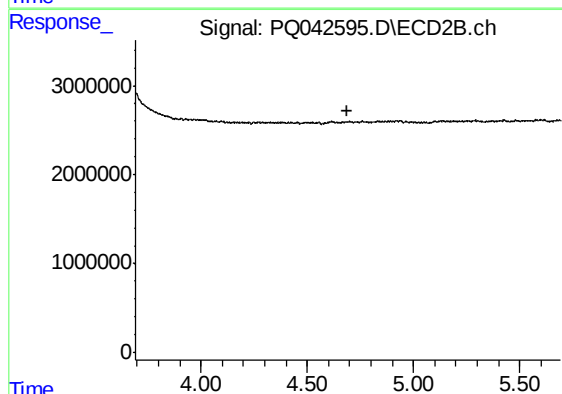




#1 Tetrachloro-m-xylene

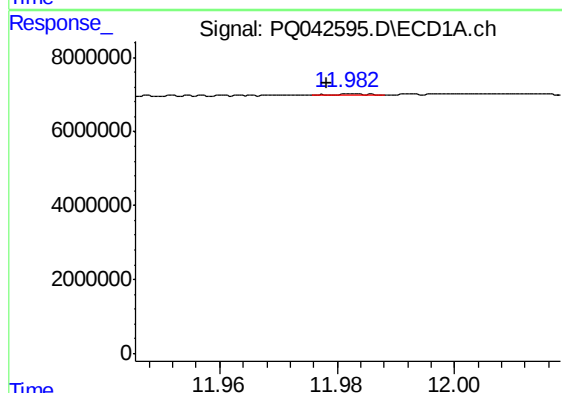
R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



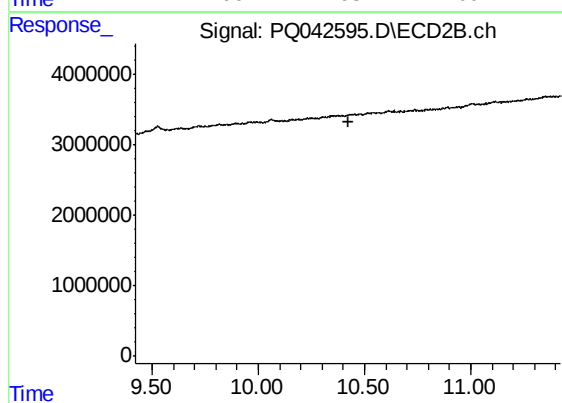
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.692 min
Response: 0
Conc: N.D.



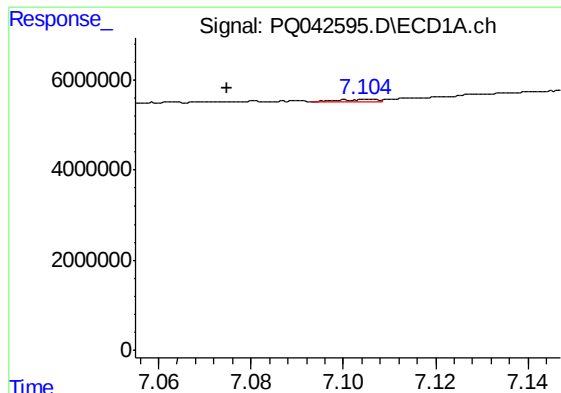
#2 Decachlorobiphenyl

R.T.: 11.982 min
Delta R.T.: 0.004 min
Response: 157745
Conc: 0.02 ng/ml



#2 Decachlorobiphenyl

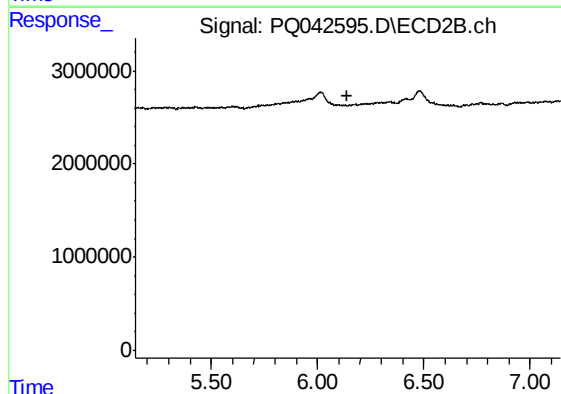
R.T.: 0.000 min
Exp R.T. : 10.422 min
Response: 0
Conc: N.D.



#3 AR-1016-1

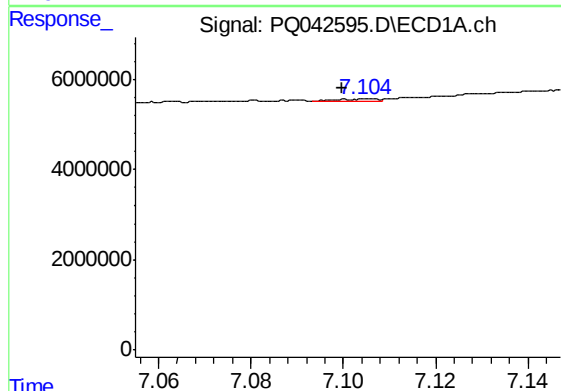
R.T.: 7.106 min
Delta R.T.: 0.031 min
Response: 295840
Conc: 2.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



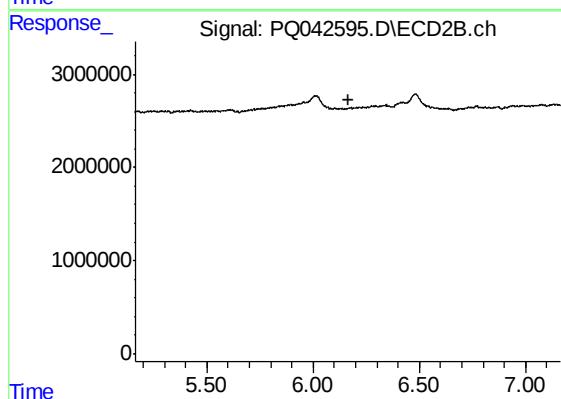
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



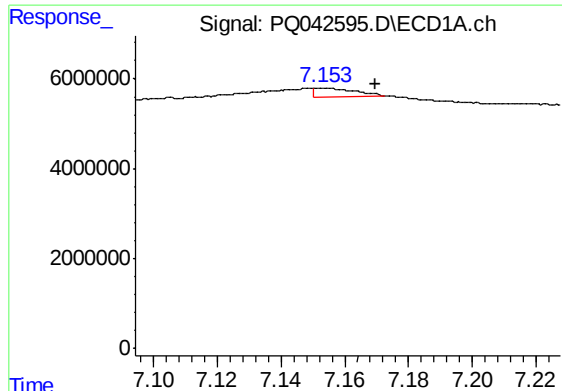
#4 AR-1016-2

R.T.: 7.106 min
Delta R.T.: 0.006 min
Response: 295840
Conc: 1.61 ng/ml



#4 AR-1016-2

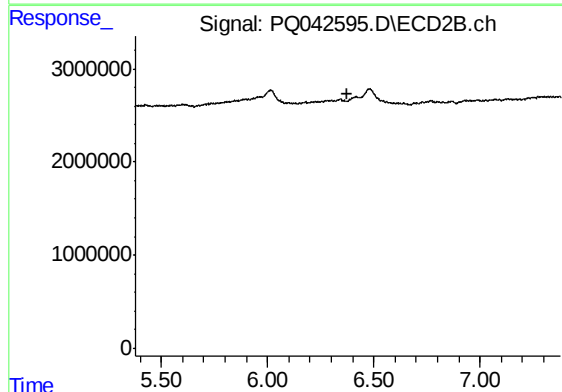
R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



#5 AR-1016-3

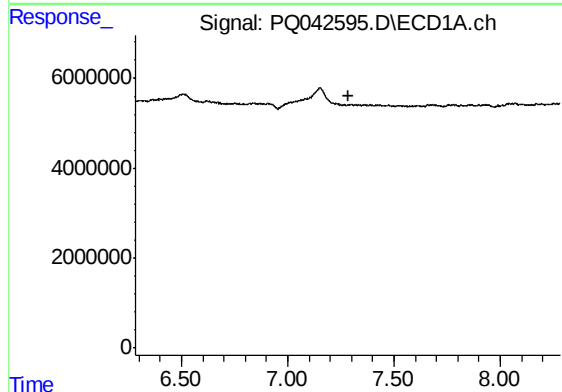
R.T.: 7.154 min
Delta R.T.: -0.016 min
Response: 1743552
Conc: 14.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



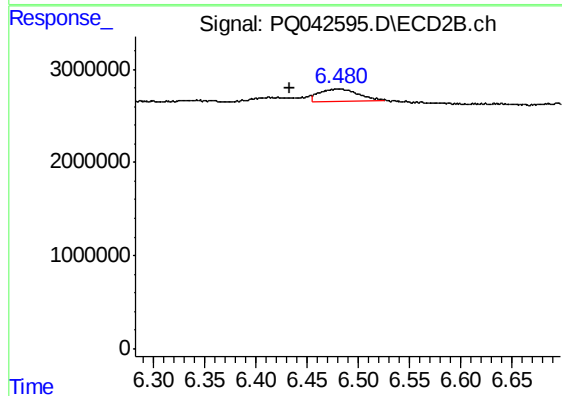
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.378 min
Response: 0
Conc: N.D.



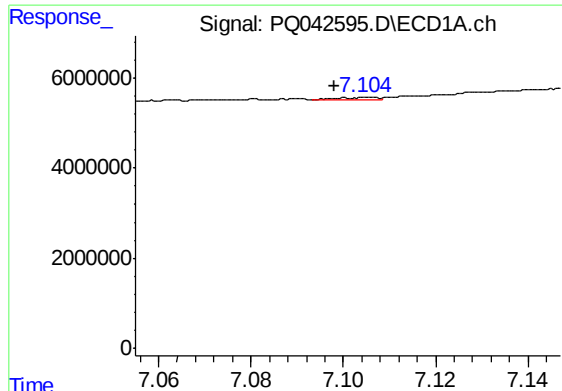
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 7.284 min
Response: 0
Conc: N.D.



#6 AR-1016-4

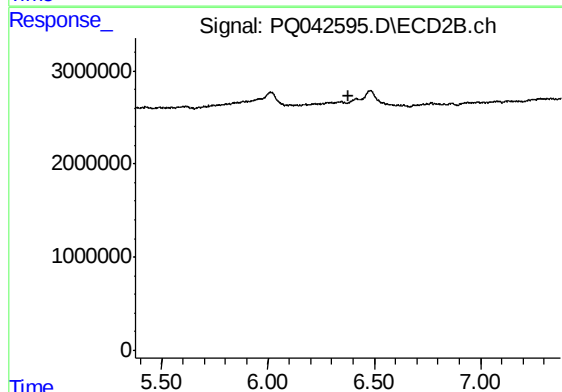
R.T.: 6.481 min
Delta R.T.: 0.048 min
Response: 3367622
Conc: 46.64 ng/ml



#13 AR-1232-3

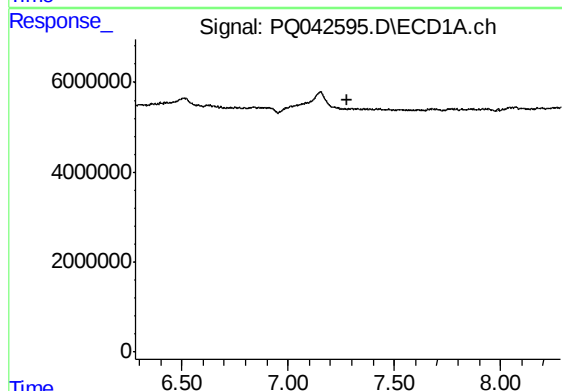
R.T.: 7.106 min
Delta R.T.: 0.007 min
Response: 295840
Conc: 3.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



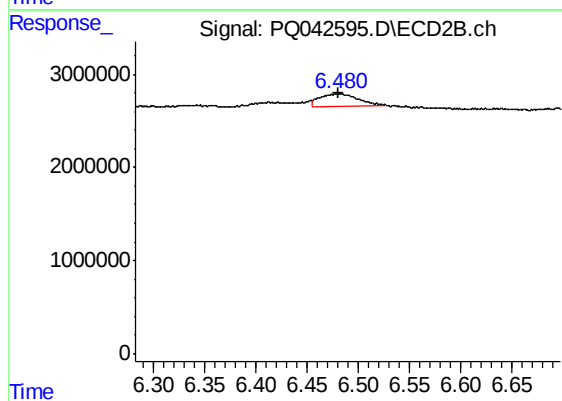
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



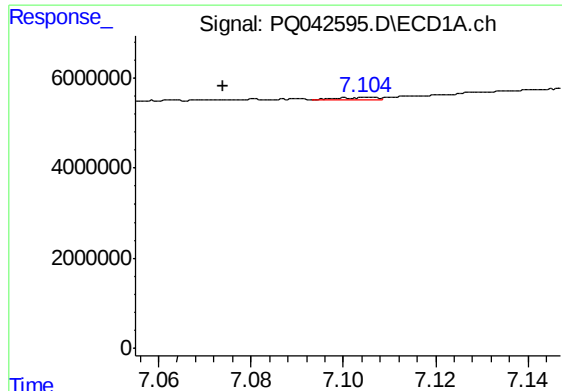
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 7.281 min
Response: 0
Conc: N.D.



#14 AR-1232-4

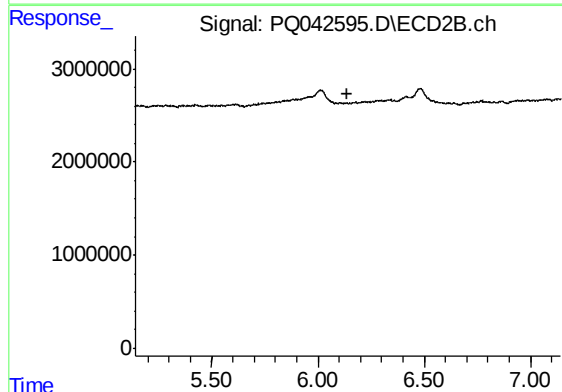
R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 3367622
Conc: 84.65 ng/ml



#16 AR-1242-1

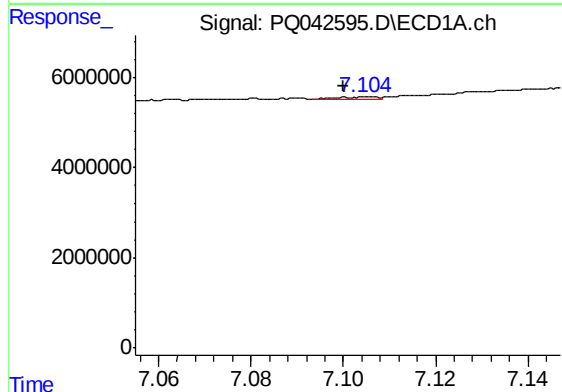
R.T.: 7.106 min
Delta R.T.: 0.031 min
Response: 295840
Conc: 2.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



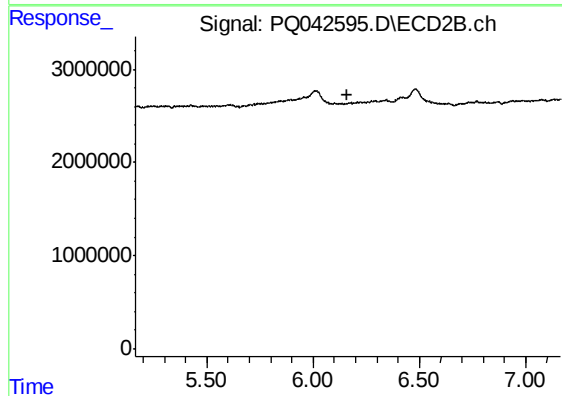
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



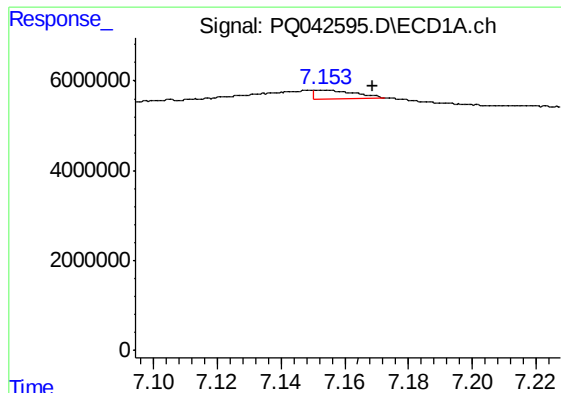
#17 AR-1242-2

R.T.: 7.106 min
Delta R.T.: 0.005 min
Response: 295840
Conc: 1.94 ng/ml



#17 AR-1242-2

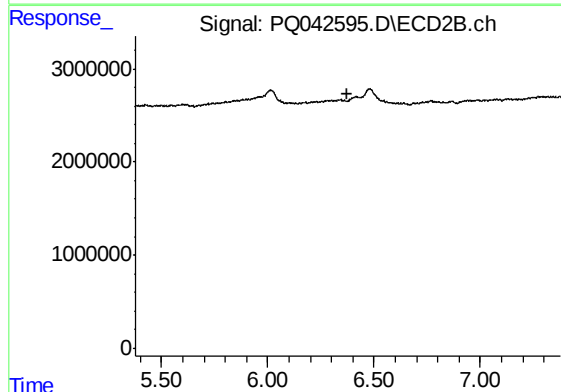
R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#18 AR-1242-3

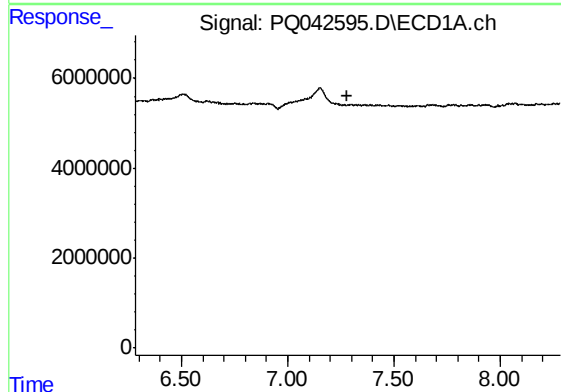
R.T.: 7.154 min
Delta R.T.: -0.015 min
Response: 1743552
Conc: 17.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



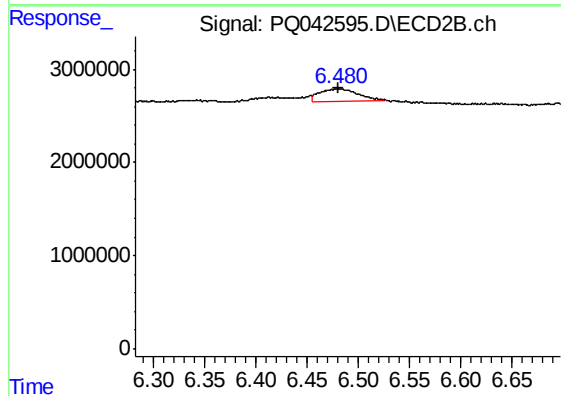
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



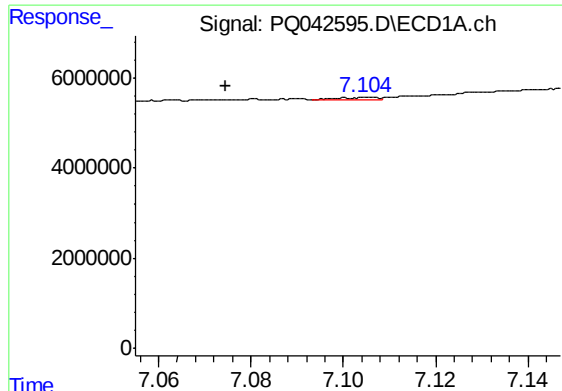
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



#19 AR-1242-4

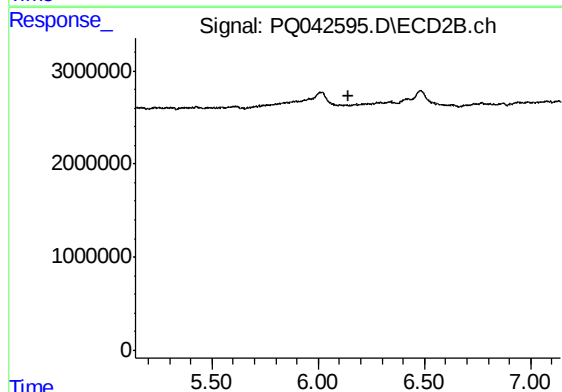
R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 3367622
Conc: 43.98 ng/ml



#21 AR-1248-1

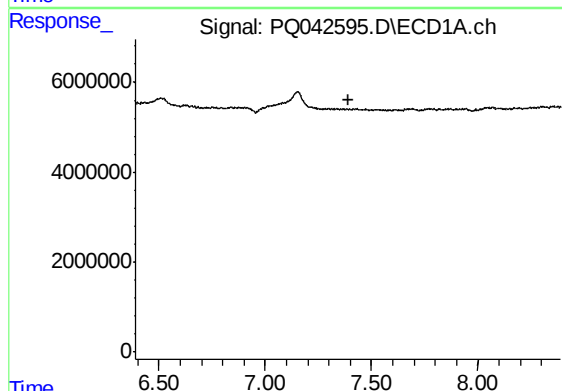
R.T.: 7.106 min
Delta R.T.: 0.031 min
Response: 295840
Conc: 3.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



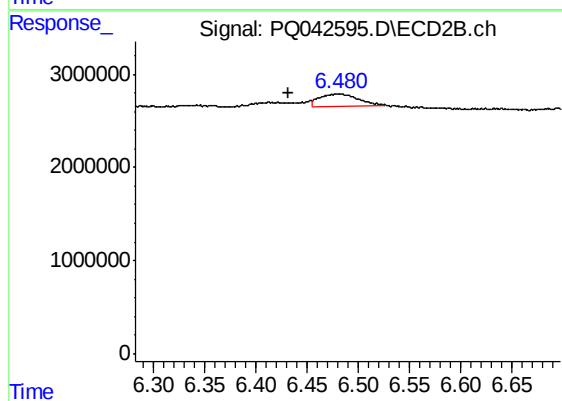
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



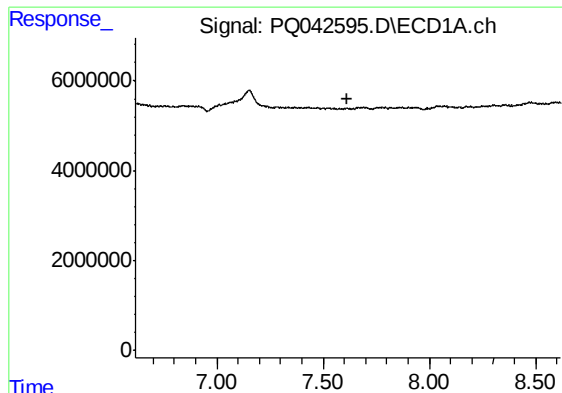
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#22 AR-1248-2

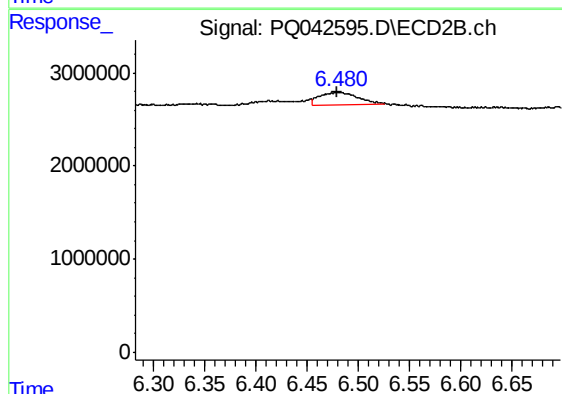
R.T.: 6.481 min
Delta R.T.: 0.049 min
Response: 3367622
Conc: 30.57 ng/ml



#23 AR-1248-3

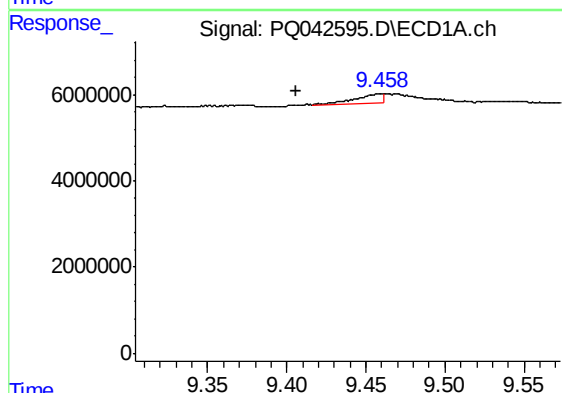
R.T.: 0.000 min
Exp R.T. : 7.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



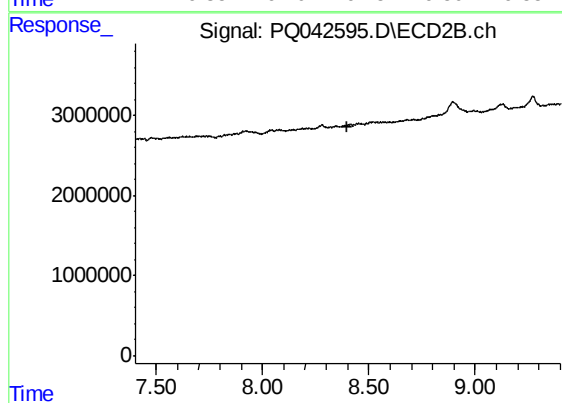
#23 AR-1248-3

R.T.: 6.481 min
Delta R.T.: 0.001 min
Response: 3367622
Conc: 29.88 ng/ml



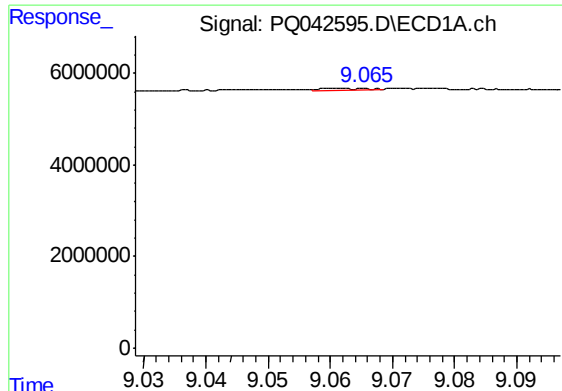
#30 AR-1254-5

R.T.: 9.459 min
Delta R.T.: 0.053 min
Response: 2281306
Conc: 8.84 ng/ml



#30 AR-1254-5

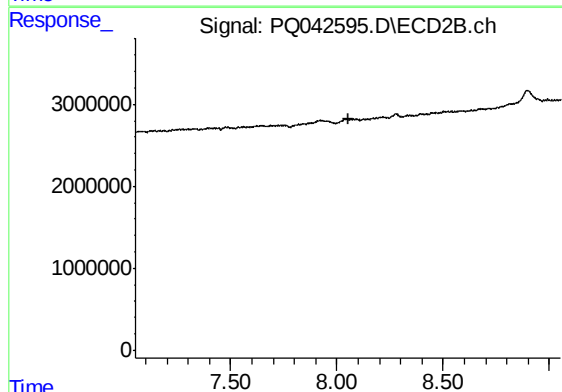
R.T.: 0.000 min
Exp R.T. : 8.402 min
Response: 0
Conc: N.D.



#32 AR-1260-2

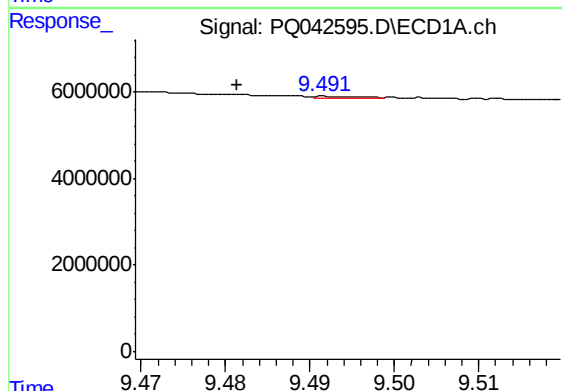
R.T.: 9.066 min
Delta R.T.: -0.044 min
Response: 196073
Conc: 0.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



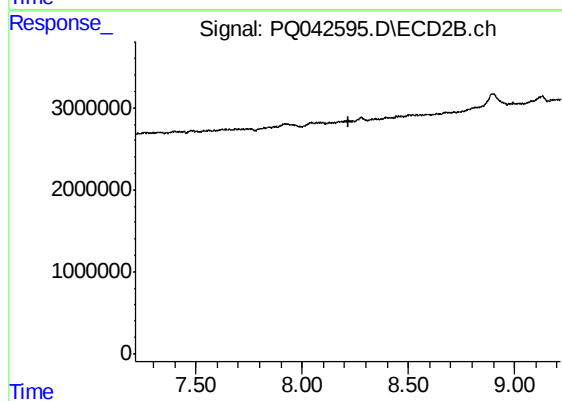
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.052 min
Response: 0
Conc: N.D.



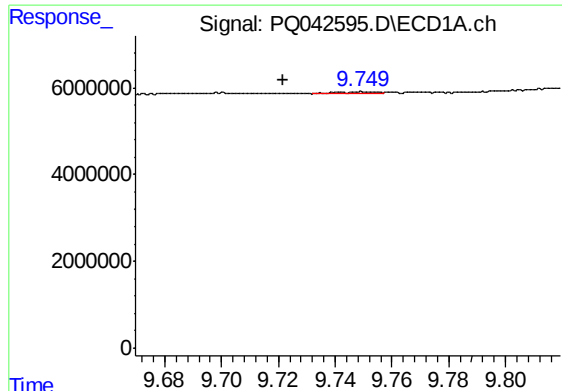
#33 AR-1260-3

R.T.: 9.492 min
Delta R.T.: 0.011 min
Response: 134249
Conc: 0.62 ng/ml



#33 AR-1260-3

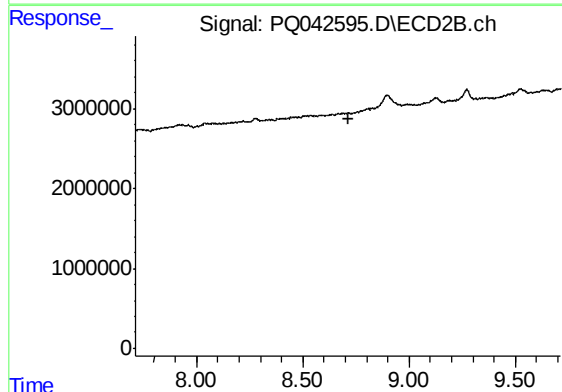
R.T.: 0.000 min
Exp R.T. : 8.216 min
Response: 0
Conc: N.D.



#34 AR-1260-4

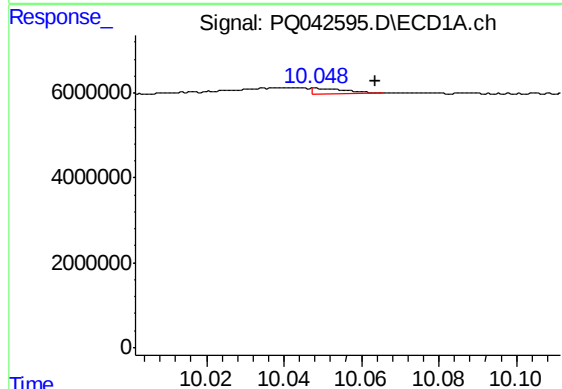
R.T.: 9.749 min
Delta R.T.: 0.028 min
Response: 302659
Conc: 1.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



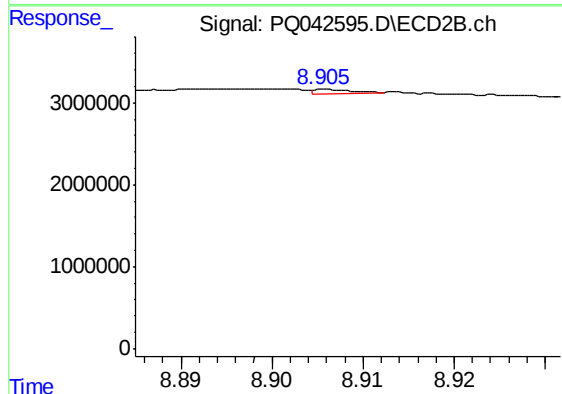
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.713 min
Response: 0
Conc: N.D.



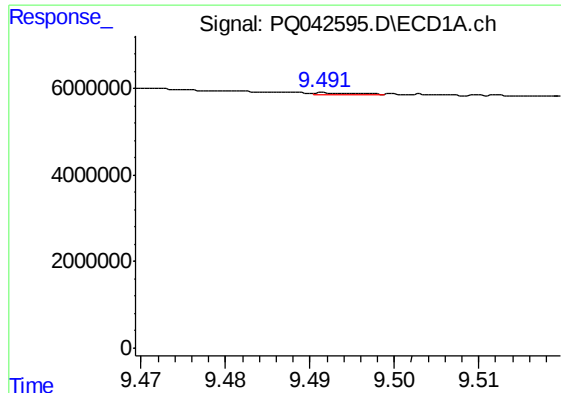
#35 AR-1260-5

R.T.: 10.048 min
Delta R.T.: -0.015 min
Response: 735359
Conc: 1.24 ng/ml



#35 AR-1260-5

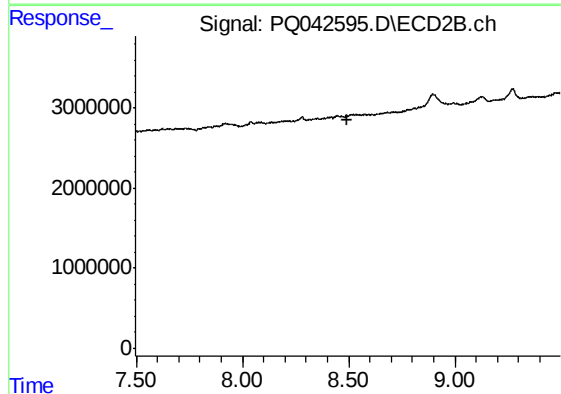
R.T.: 8.906 min
Delta R.T.: -0.059 min
Response: 126672
Conc: 0.20 ng/ml



#36 AR-1262-1

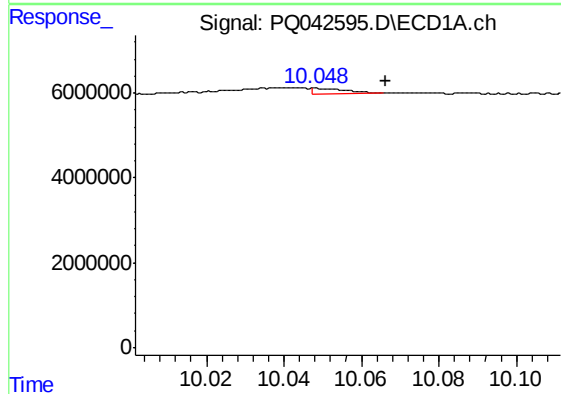
R.T.: 9.492 min
Delta R.T.: -0.052 min
Response: 134249
Conc: 0.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



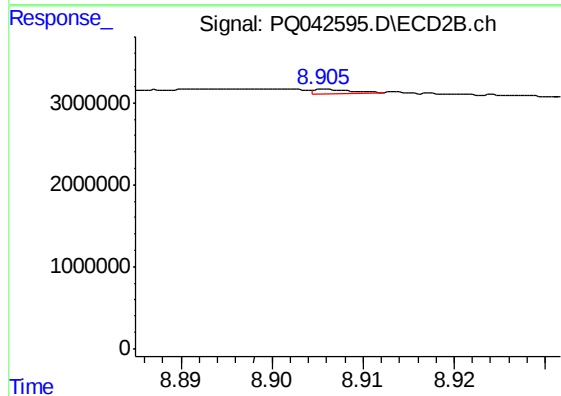
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.496 min
Response: 0
Conc: N.D.



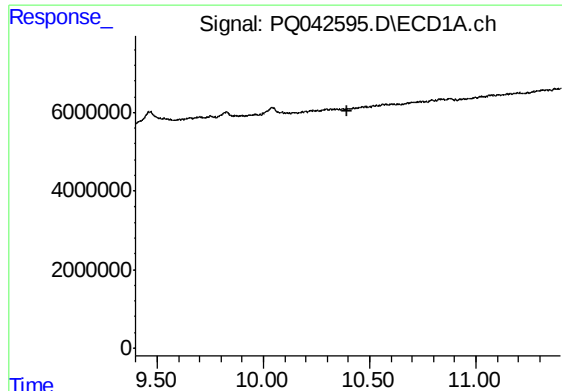
#37 AR-1262-2

R.T.: 10.048 min
Delta R.T.: -0.018 min
Response: 735359
Conc: 0.98 ng/ml



#37 AR-1262-2

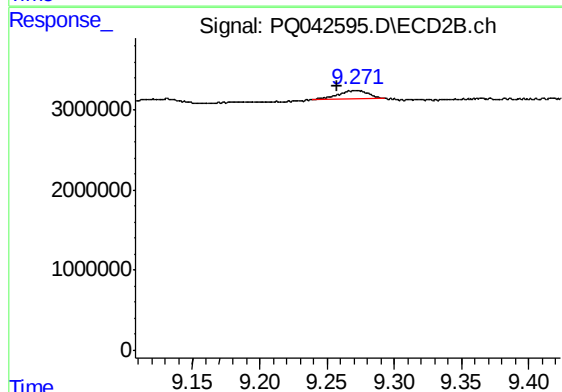
R.T.: 8.906 min
Delta R.T.: -0.060 min
Response: 126672
Conc: 0.15 ng/ml



#38 AR-1262-3

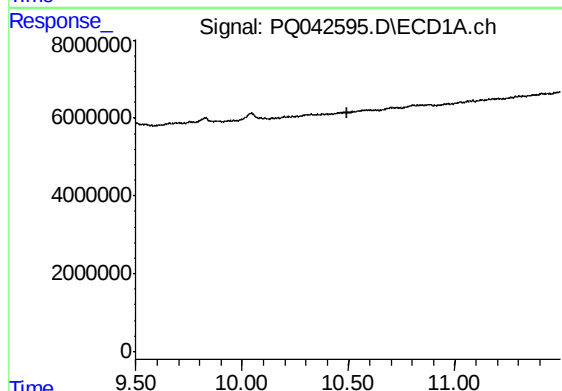
R.T.: 0.000 min
Exp R.T. : 10.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



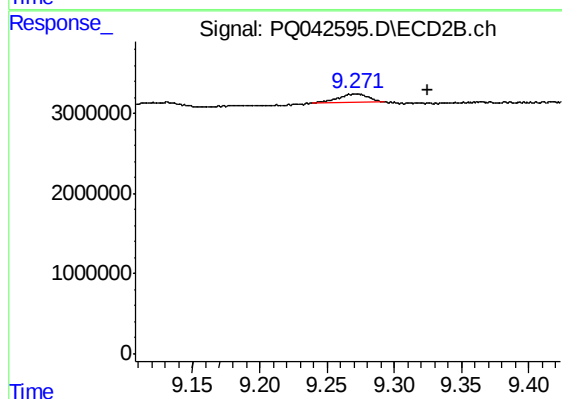
#38 AR-1262-3

R.T.: 9.272 min
Delta R.T.: 0.014 min
Response: 1730397
Conc: 4.87 ng/ml



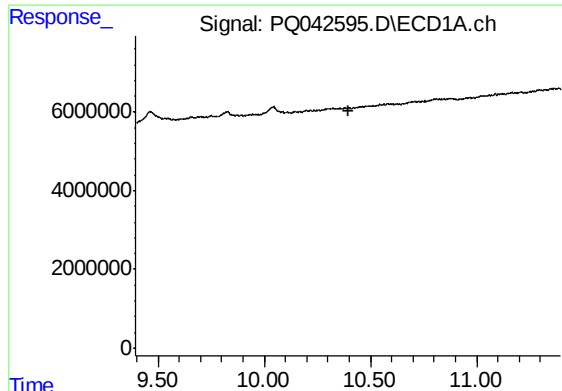
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.497 min
Response: 0
Conc: N.D.



#39 AR-1262-4

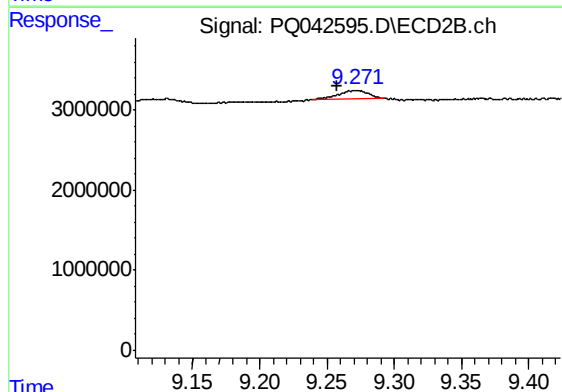
R.T.: 9.272 min
Delta R.T.: -0.054 min
Response: 1730397
Conc: 2.68 ng/ml



#41 AR-1268-1

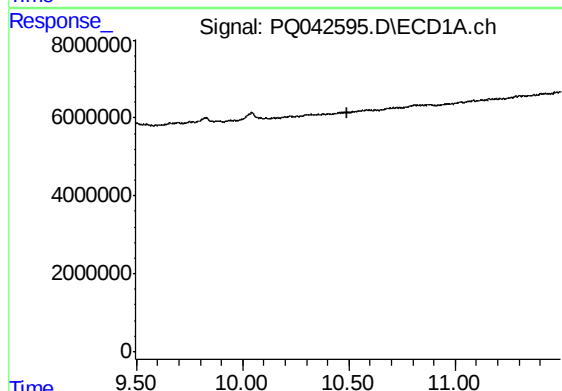
R.T.: 0.000 min
Exp R.T. : 10.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



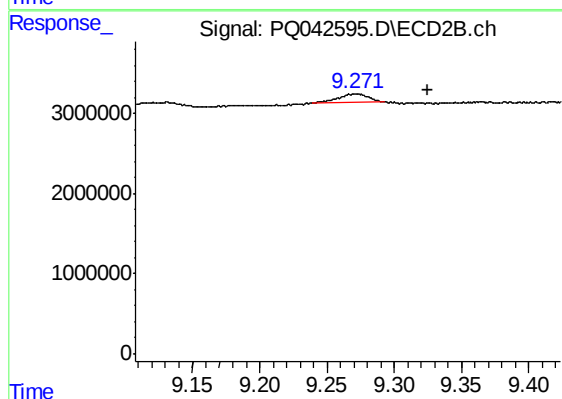
#41 AR-1268-1

R.T.: 9.272 min
Delta R.T.: 0.014 min
Response: 1730397
Conc: 1.72 ng/ml



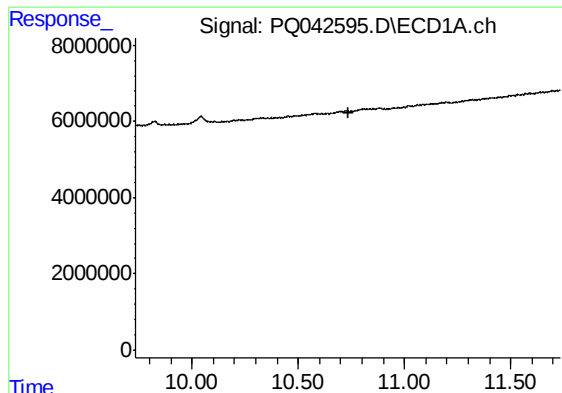
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.495 min
Response: 0
Conc: N.D.



#42 AR-1268-2

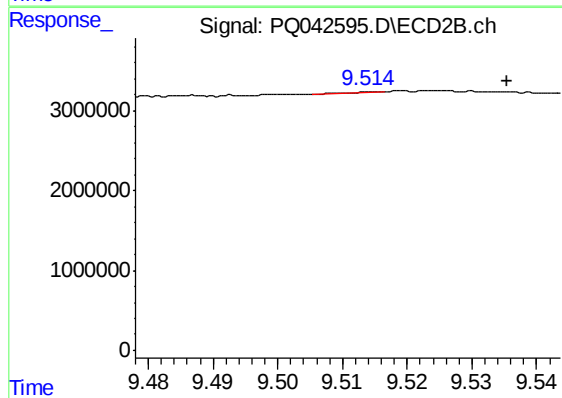
R.T.: 9.272 min
Delta R.T.: -0.053 min
Response: 1730397
Conc: 1.84 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#43 AR-1268-3

R.T.: 9.514 min
Delta R.T.: -0.021 min
Response: 45371
Conc: 0.06 ng/ml