

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082219\
 Data File : PQ042685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2019 22:39
 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 22 08:35:22 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							
Target Compounds							
7)	L1 AR-1016-5	0.000	6.741	0	2024216	N.D.	22.600 #
14)	L3 AR-1232-4	0.000	6.482	0	377610	N.D.	9.492 #
15)	L3 AR-1232-5	0.000	6.741	0	2024216	N.D.	51.045 #
19)	L4 AR-1242-4	0.000	6.482	0	377610	N.D.	4.931 #
20)	L4 AR-1242-5	8.060	7.118	112721	1242757	1.195	11.087 #
23)	L5 AR-1248-3	0.000	6.482	0	377610	N.D.	3.351 #
24)	L5 AR-1248-4	8.060	6.741	112721	2024216	0.680	14.817 #
25)	L5 AR-1248-5	8.060	7.118	112721	1242757	0.708	7.894 #
26)	L6 AR-1254-1	8.035	7.118	1268640	1242757	8.646	5.508 #
28)	L6 AR-1254-3	8.677	7.728	821637	10754353	2.882	30.540 #
29)	L6 AR-1254-4	8.924	0.000	110706	0	0.464	N.D. #
30)	L6 AR-1254-5	0.000	8.416	0	625734	N.D.	1.722 #
31)	L7 AR-1260-1	8.867	0.000	914632	0	5.188	N.D. #
32)	L7 AR-1260-2	9.179	8.038	152293	12998828	0.634	48.525 #
36)	L8 AR-1262-1	0.000	8.453	0	792098	N.D.	4.627 #
38)	L8 AR-1262-3	0.000	9.275	0	6715182	N.D.	18.893 #
39)	L8 AR-1262-4	0.000	9.275	0	6715182	N.D.	10.414 #
41)	L9 AR-1268-1	0.000	9.275	0	6715182	N.D.	6.689 #
42)	L9 AR-1268-2	0.000	9.275	0	6715182	N.D.	7.151 #
43)	L9 AR-1268-3	0.000	9.519	0	4225829	N.D.	5.305 #

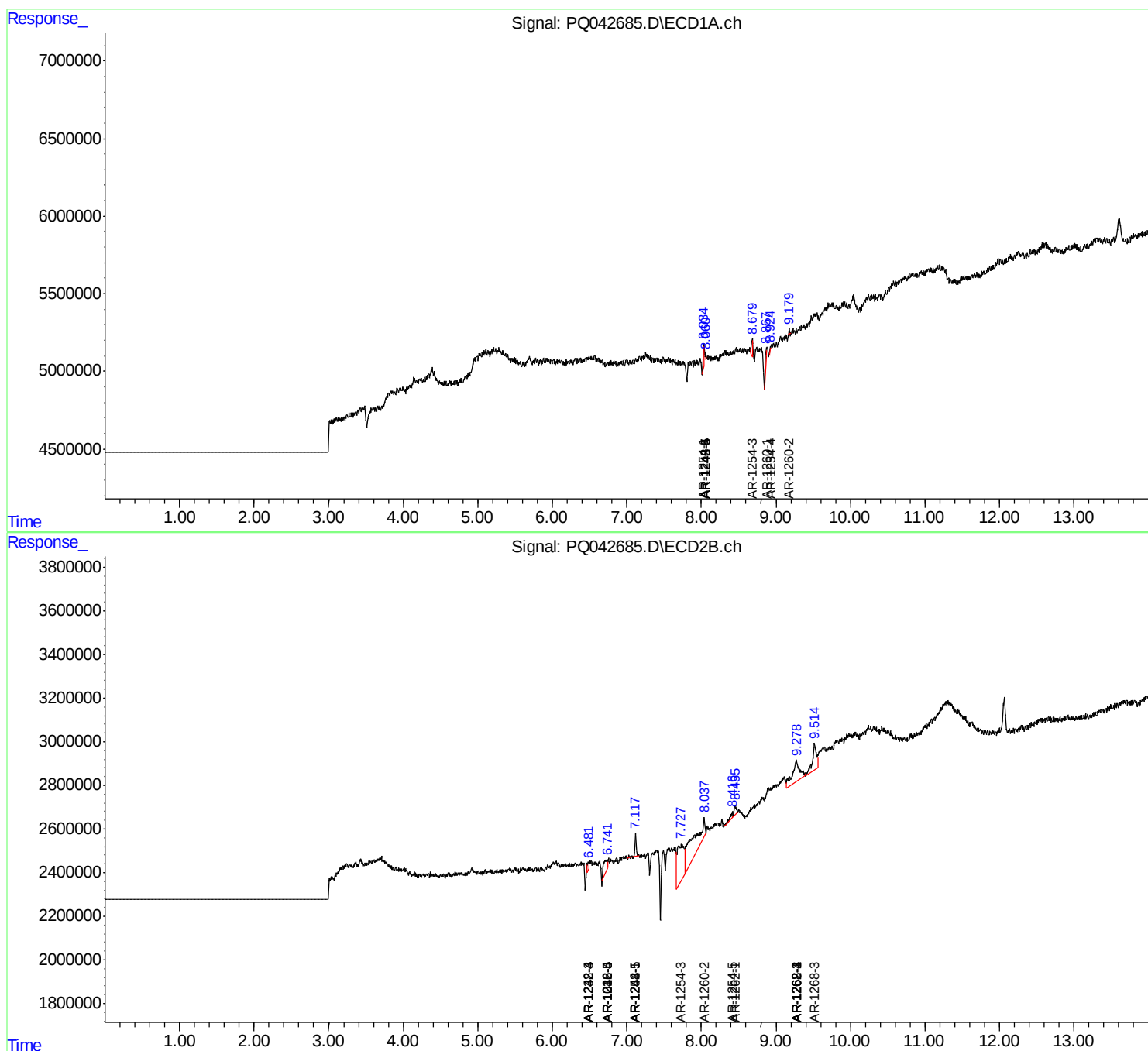
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

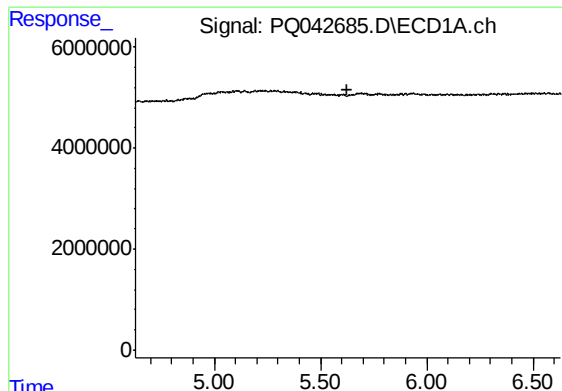
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082219\
Data File : PQ042685.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2019 22:39
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 08:35:22 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

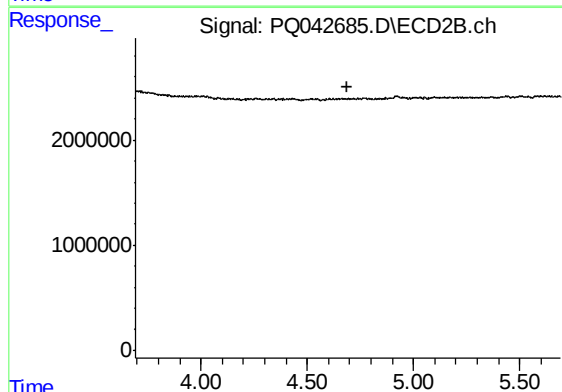




#1 Tetrachloro-m-xylene

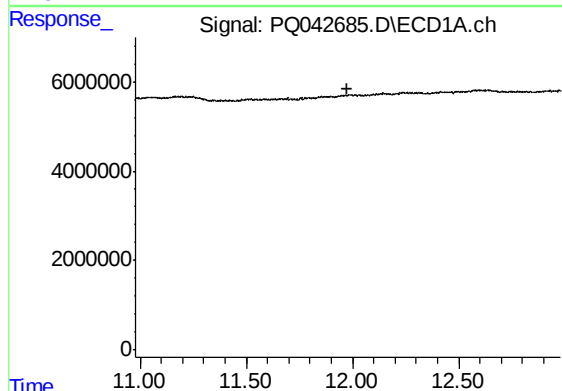
R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



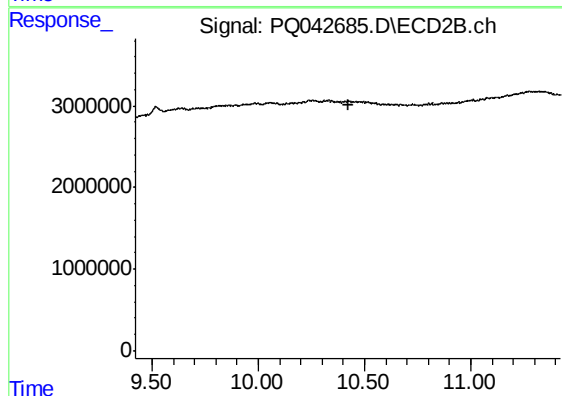
#1 Tetrachloro-m-xylene

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



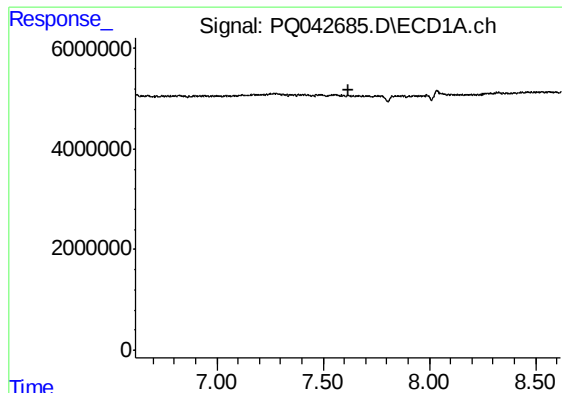
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.978 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

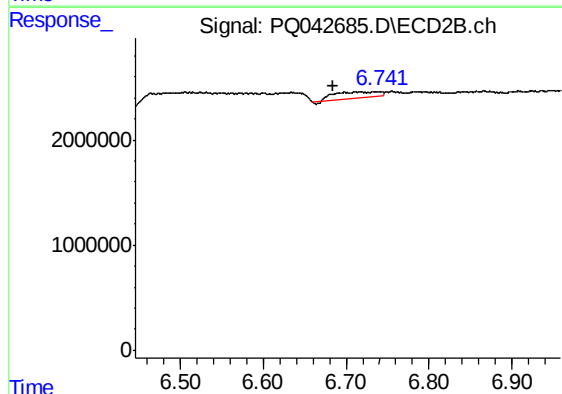
R.T.: 0.000 min
Exp R.T. : 10.422 min
Response: 0
Conc: N.D.



#7 AR-1016-5

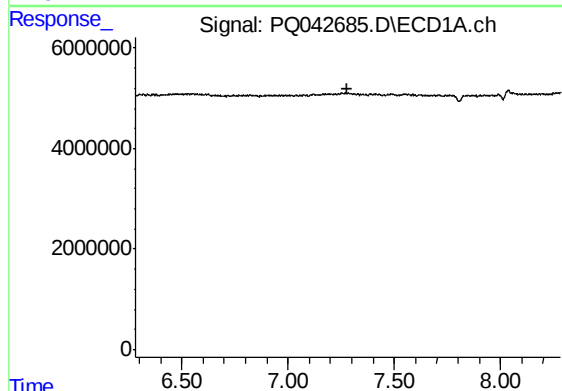
R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



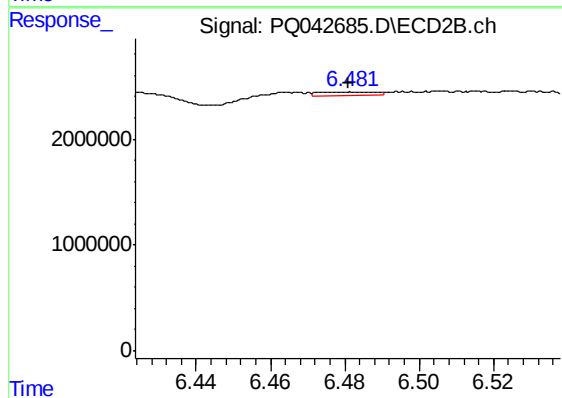
#7 AR-1016-5

R.T.: 6.741 min
Delta R.T.: 0.056 min
Response: 2024216
Conc: 22.60 ng/ml



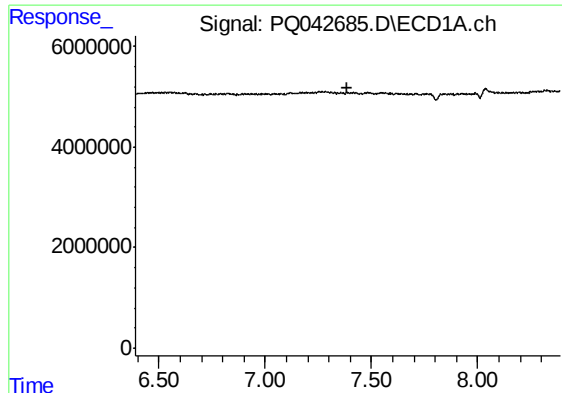
#14 AR-1232-4

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



#14 AR-1232-4

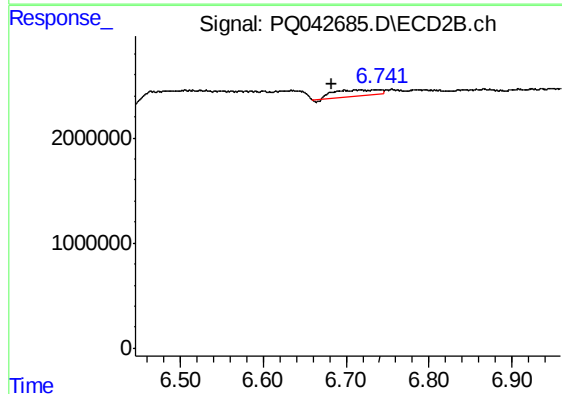
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 377610
Conc: 9.49 ng/ml



#15 AR-1232-5

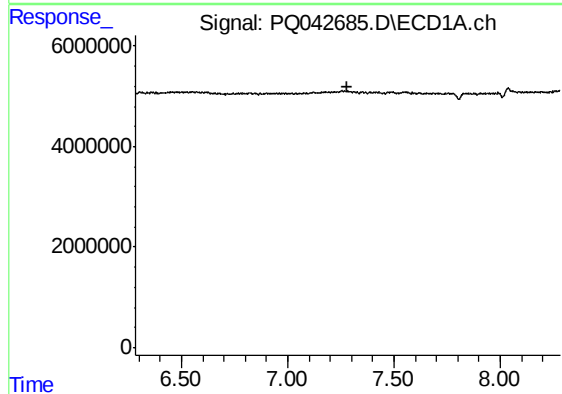
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



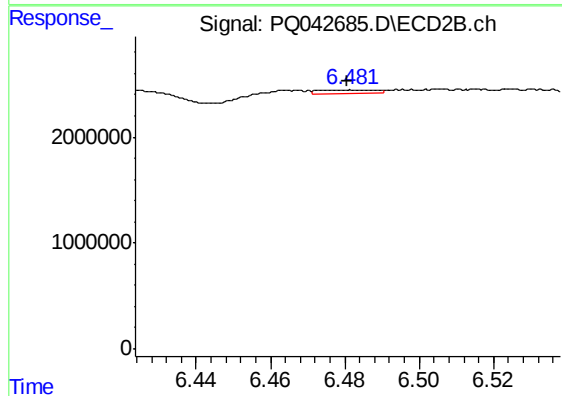
#15 AR-1232-5

R.T.: 6.741 min
Delta R.T.: 0.058 min
Response: 2024216
Conc: 51.05 ng/ml



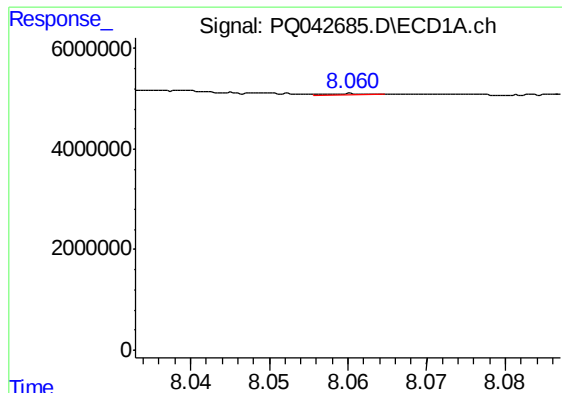
#19 AR-1242-4

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



#19 AR-1242-4

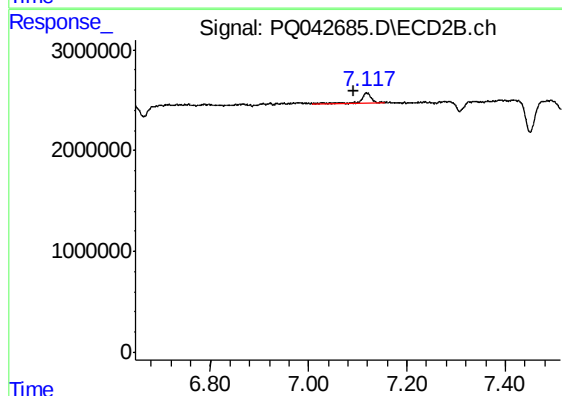
R.T.: 6.482 min
Delta R.T.: 0.001 min
Response: 377610
Conc: 4.93 ng/ml



#20 AR-1242-5

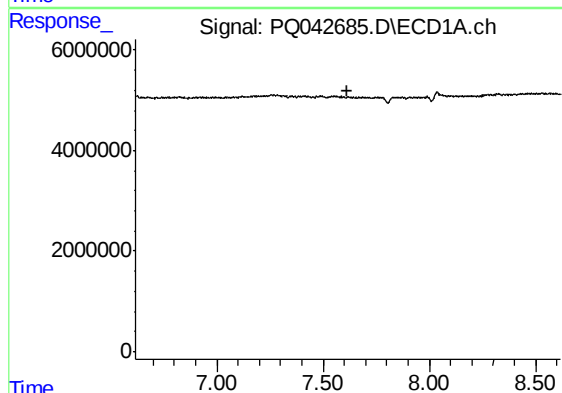
R.T.: 8.060 min
Delta R.T.: -0.046 min
Response: 112721
Conc: 1.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



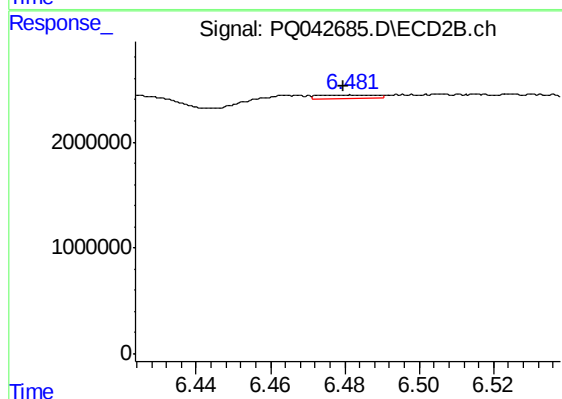
#20 AR-1242-5

R.T.: 7.118 min
Delta R.T.: 0.026 min
Response: 1242757
Conc: 11.09 ng/ml



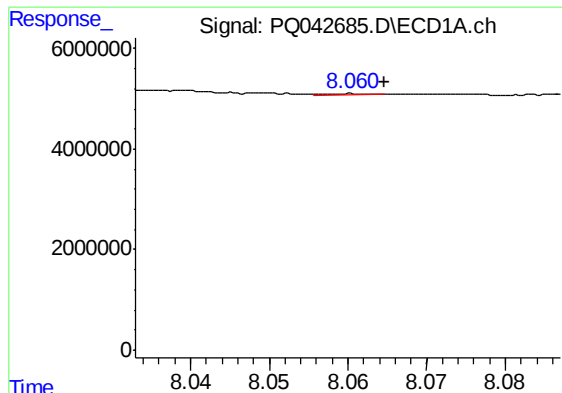
#23 AR-1248-3

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



#23 AR-1248-3

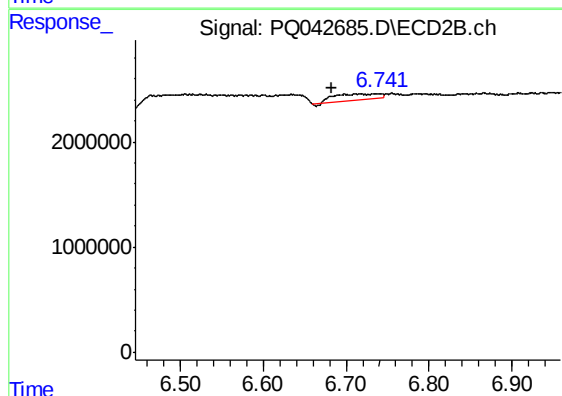
R.T.: 6.482 min
Delta R.T.: 0.002 min
Response: 377610
Conc: 3.35 ng/ml



#24 AR-1248-4

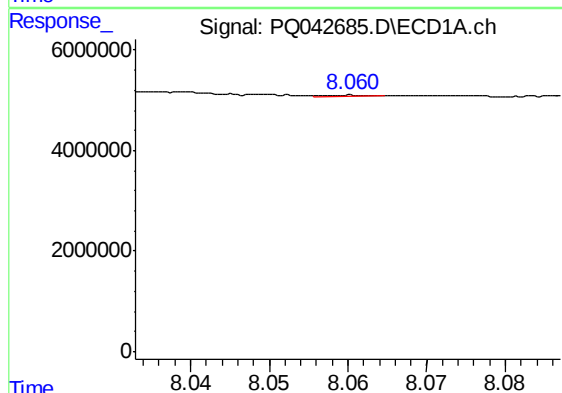
R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 112721
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



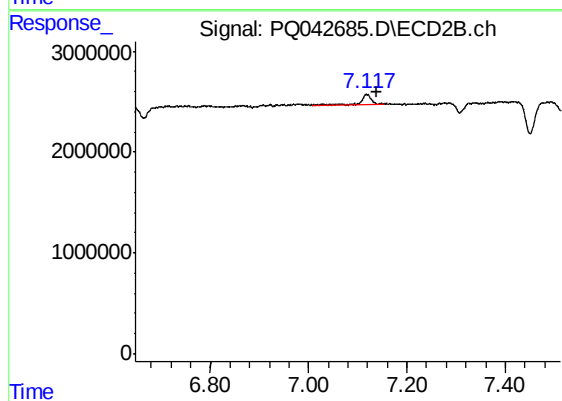
#24 AR-1248-4

R.T.: 6.741 min
Delta R.T.: 0.058 min
Response: 2024216
Conc: 14.82 ng/ml



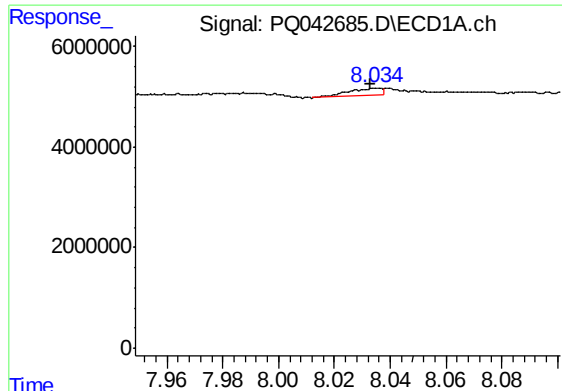
#25 AR-1248-5

R.T.: 8.060 min
Delta R.T.: -0.045 min
Response: 112721
Conc: 0.71 ng/ml



#25 AR-1248-5

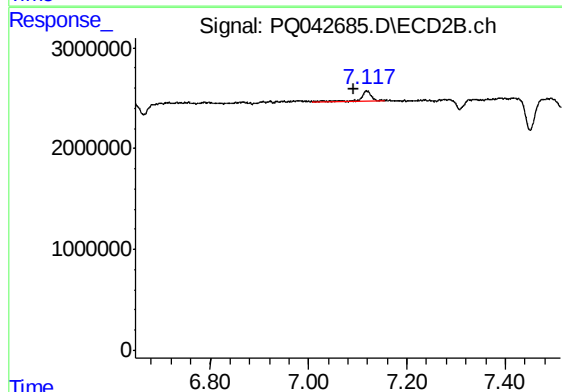
R.T.: 7.118 min
Delta R.T.: -0.020 min
Response: 1242757
Conc: 7.89 ng/ml



#26 AR-1254-1

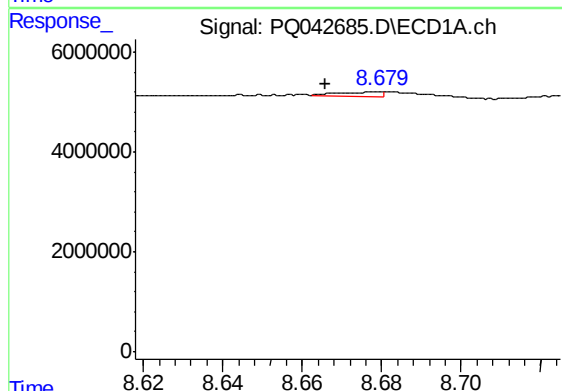
R.T.: 8.035 min
Delta R.T.: 0.002 min
Response: 1268640
Conc: 8.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



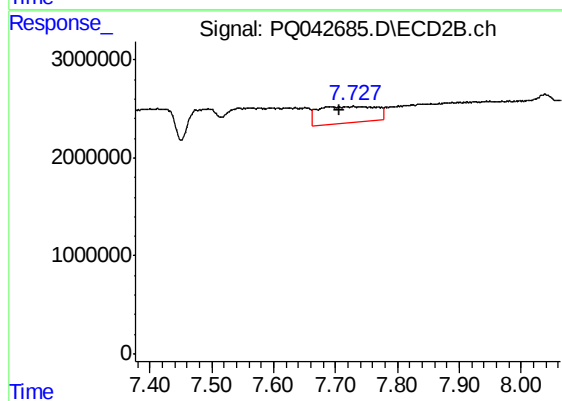
#26 AR-1254-1

R.T.: 7.118 min
Delta R.T.: 0.026 min
Response: 1242757
Conc: 5.51 ng/ml



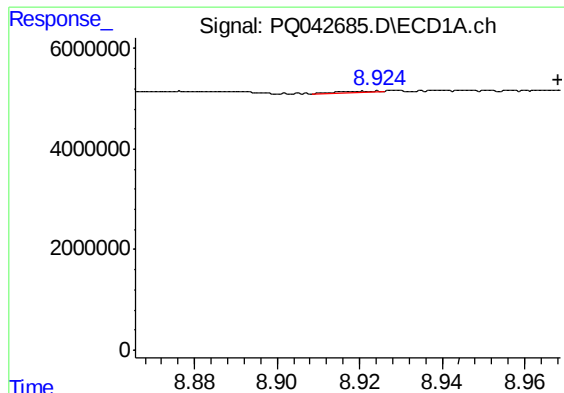
#28 AR-1254-3

R.T.: 8.677 min
Delta R.T.: 0.011 min
Response: 821637
Conc: 2.88 ng/ml



#28 AR-1254-3

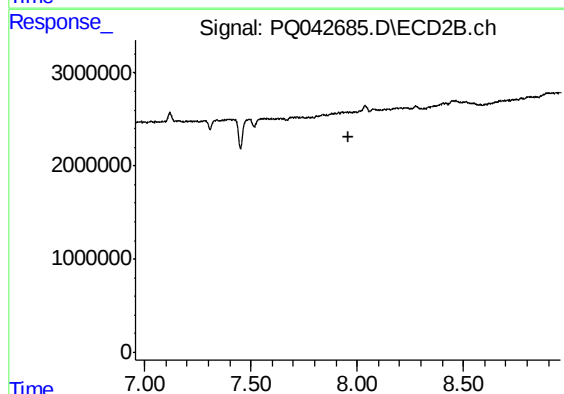
R.T.: 7.728 min
Delta R.T.: 0.021 min
Response: 10754353
Conc: 30.54 ng/ml



#29 AR-1254-4

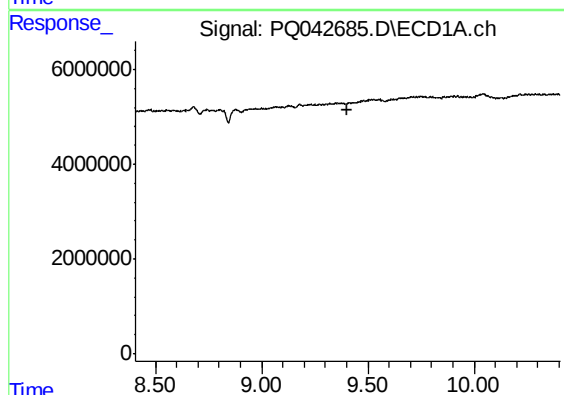
R.T.: 8.924 min
Delta R.T.: -0.044 min
Response: 110706
Conc: 0.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



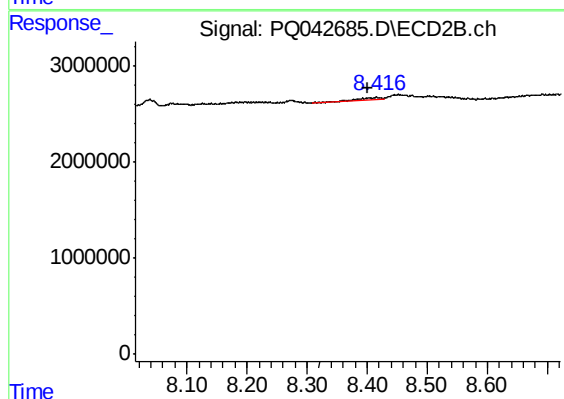
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



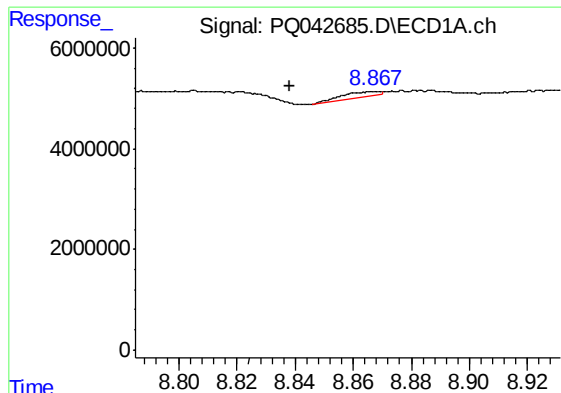
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 9.406 min
Response: 0
Conc: N.D.



#30 AR-1254-5

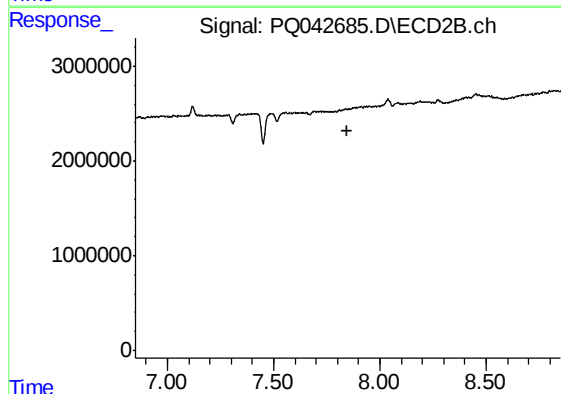
R.T.: 8.416 min
Delta R.T.: 0.014 min
Response: 625734
Conc: 1.72 ng/ml



#31 AR-1260-1

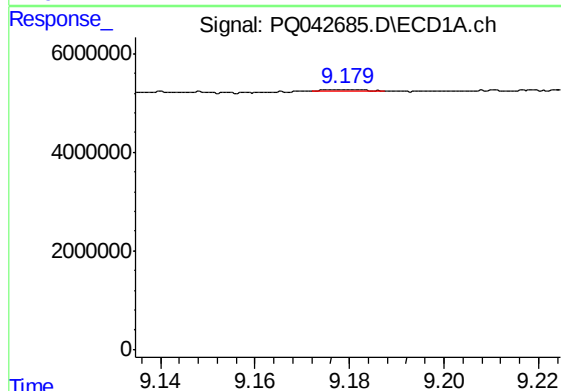
R.T.: 8.867 min
Delta R.T.: 0.029 min
Response: 914632
Conc: 5.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



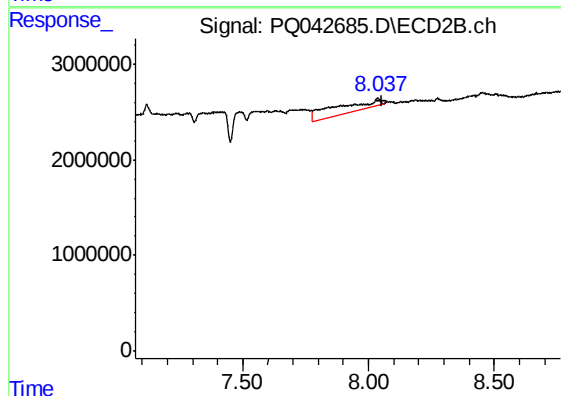
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.850 min
Response: 0
Conc: N.D.



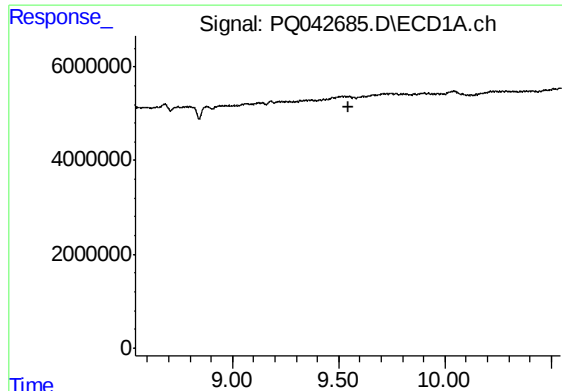
#32 AR-1260-2

R.T.: 9.179 min
Delta R.T.: 0.070 min
Response: 152293
Conc: 0.63 ng/ml



#32 AR-1260-2

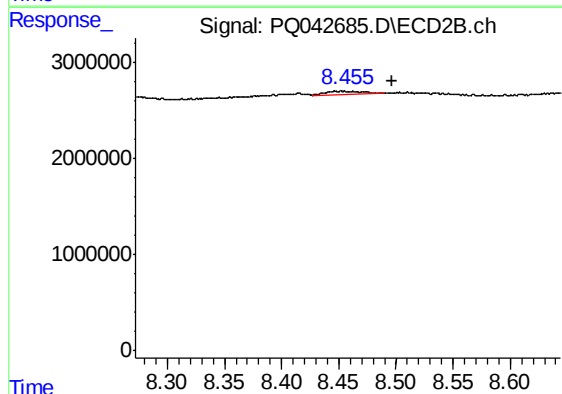
R.T.: 8.038 min
Delta R.T.: -0.015 min
Response: 12998828
Conc: 48.53 ng/ml



#36 AR-1262-1

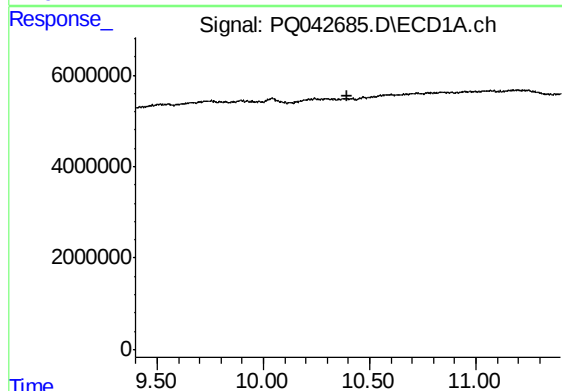
R.T.: 0.000 min
Exp R.T. : 9.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



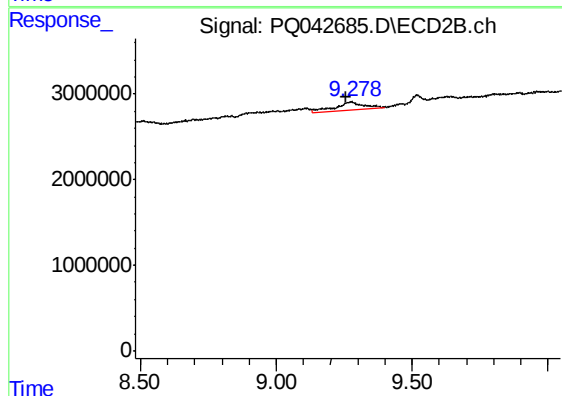
#36 AR-1262-1

R.T.: 8.453 min
Delta R.T.: -0.044 min
Response: 792098
Conc: 4.63 ng/ml



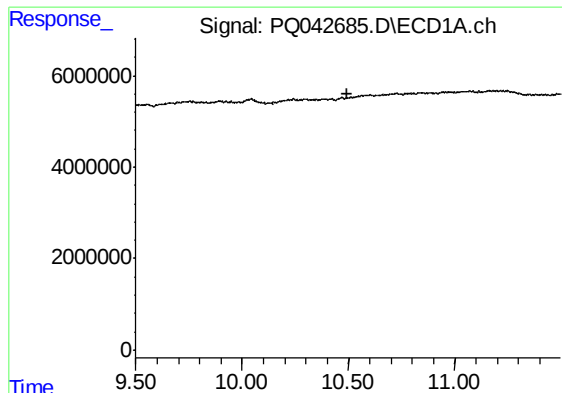
#38 AR-1262-3

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



#38 AR-1262-3

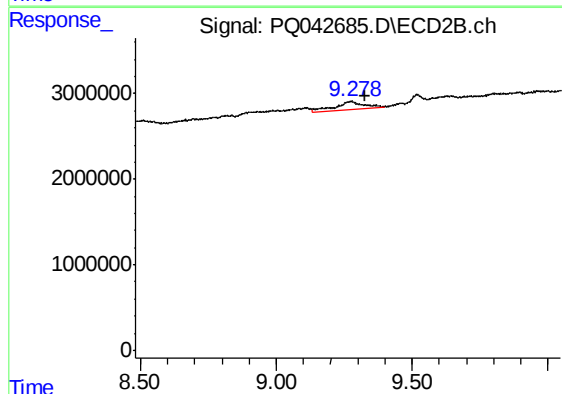
R.T.: 9.275 min
Delta R.T.: 0.017 min
Response: 6715182
Conc: 18.89 ng/ml



#39 AR-1262-4

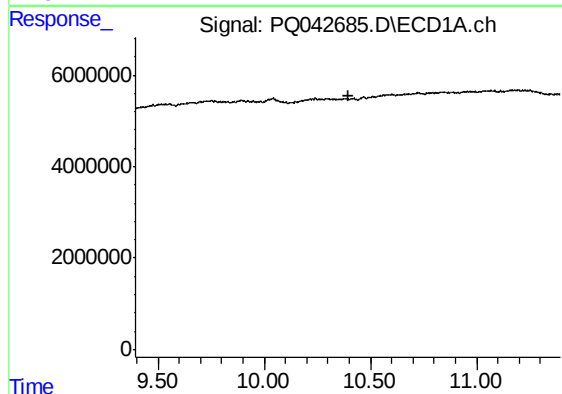
R.T.: 0.000 min
Exp R.T. : 10.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



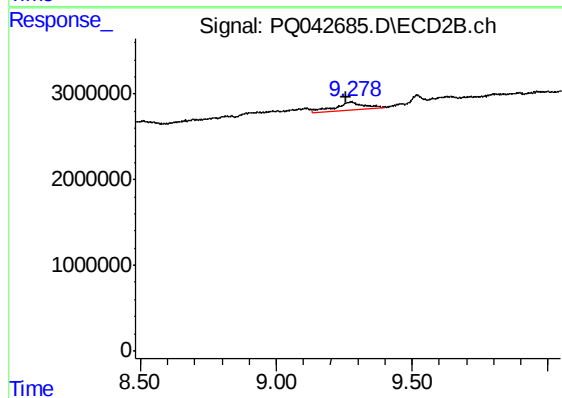
#39 AR-1262-4

R.T.: 9.275 min
Delta R.T.: -0.050 min
Response: 6715182
Conc: 10.41 ng/ml



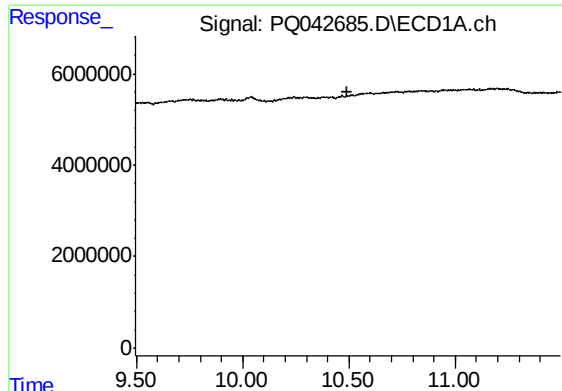
#41 AR-1268-1

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



#41 AR-1268-1

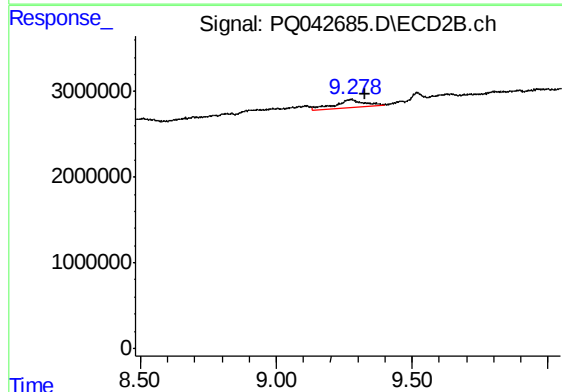
R.T.: 9.275 min
Delta R.T.: 0.018 min
Response: 6715182
Conc: 6.69 ng/ml



#42 AR-1268-2

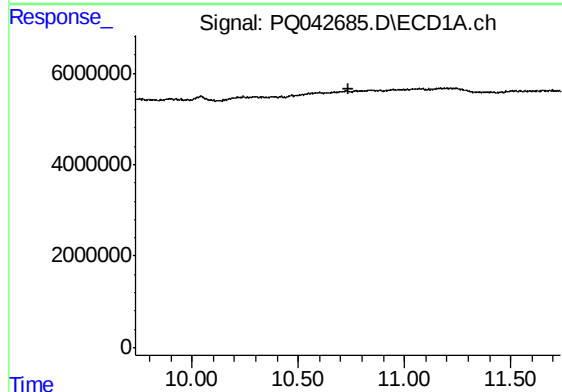
R.T.: 0.000 min
Exp R.T. : 10.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



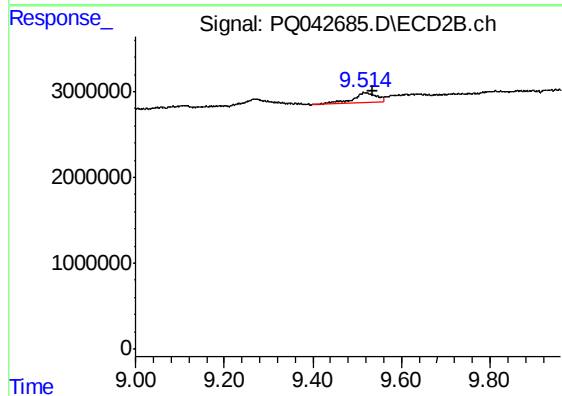
#42 AR-1268-2

R.T.: 9.275 min
Delta R.T.: -0.050 min
Response: 6715182
Conc: 7.15 ng/ml



#43 AR-1268-3

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



#43 AR-1268-3

R.T.: 9.519 min
Delta R.T.: -0.017 min
Response: 4225829
Conc: 5.31 ng/ml