

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040424\
 Data File : PQ065981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 15:25
 Operator : YP\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: Apr 05 05:01:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040424CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:00:24 2024
 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
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System Monitoring Compounds

Target Compounds

7)	L1	AR-1016-5	0.000	4.168	0	25743330	N.D.	125.686	#
8)	L2	AR-1221-1	0.000	2.989f	0	1295655	N.D.	15.005	#
9)	L2	AR-1221-2	0.000	2.989	0	1295655	N.D.	21.381	#
10)	L2	AR-1221-3	0.000	3.090	0	1325751	N.D.	6.763	#
11)	L3	AR-1232-1	0.000	3.090	0	1325751	N.D.	7.857	#
15)	L3	AR-1232-5	0.000	4.168	0	25743330	N.D.	288.626	#
20)	L4	AR-1242-5	5.506f	0.000	4247216	0	43.469	N.D.	#
24)	L5	AR-1248-4	0.000	4.168	0	25743330	N.D.	92.872	#
25)	L5	AR-1248-5	5.506f	0.000	4247216	0	25.830	N.D.	#
27)	L6	AR-1254-2	5.610	0.000	943096	0	3.588	N.D.	#
28)	L6	AR-1254-3	5.940	5.034	833678	5019435	3.047	8.373	#
29)	L6	AR-1254-4	6.296f	5.296f	788510	4074370	3.948	10.306	#
32)	L7	AR-1260-2	6.337f	5.296f	856482	4074370	3.525	7.849	#
38)	L8	AR-1262-3	0.000	6.526f	0	7948599	N.D.	19.296	#
39)	L8	AR-1262-4	0.000	6.526	0	7948599	N.D.	10.467	#
41)	L9	AR-1268-1	0.000	6.526f	0	7948599	N.D.	6.799	#
42)	L9	AR-1268-2	0.000	6.526	0	7948599	N.D.	7.444	#

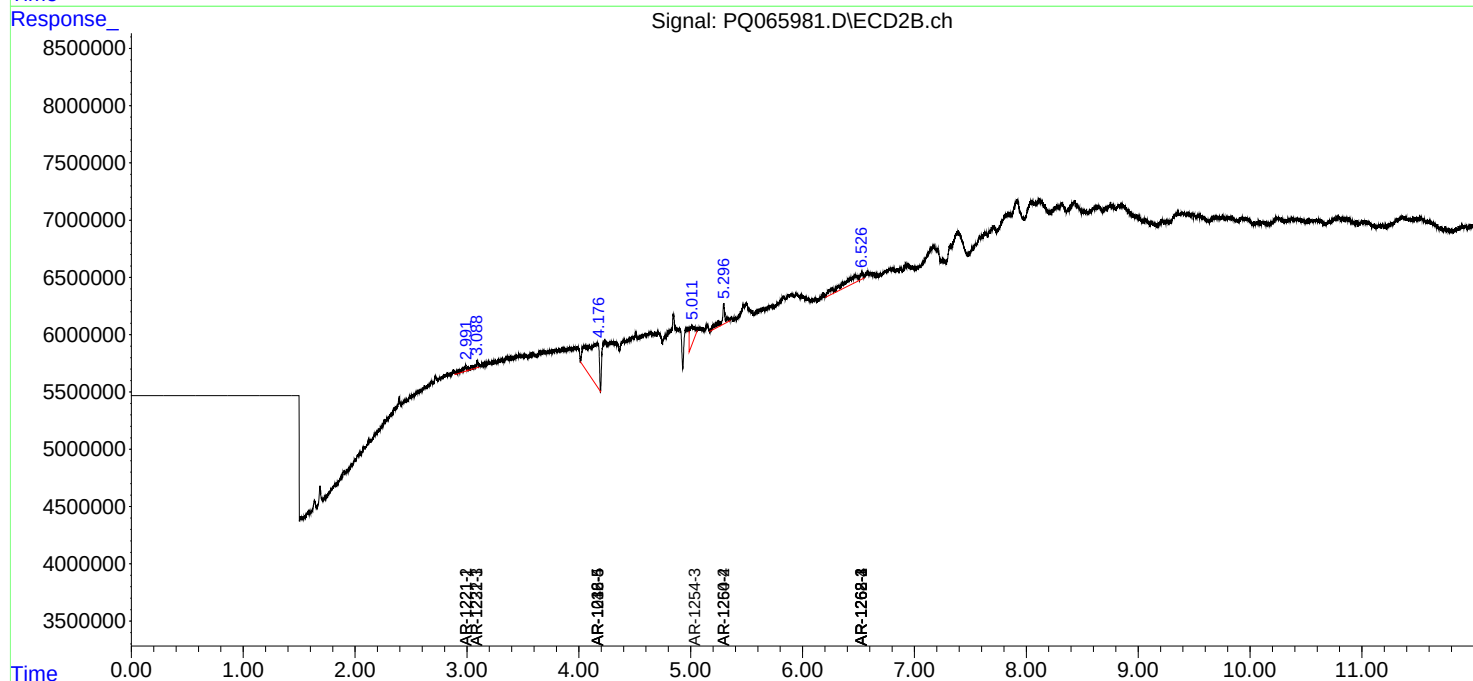
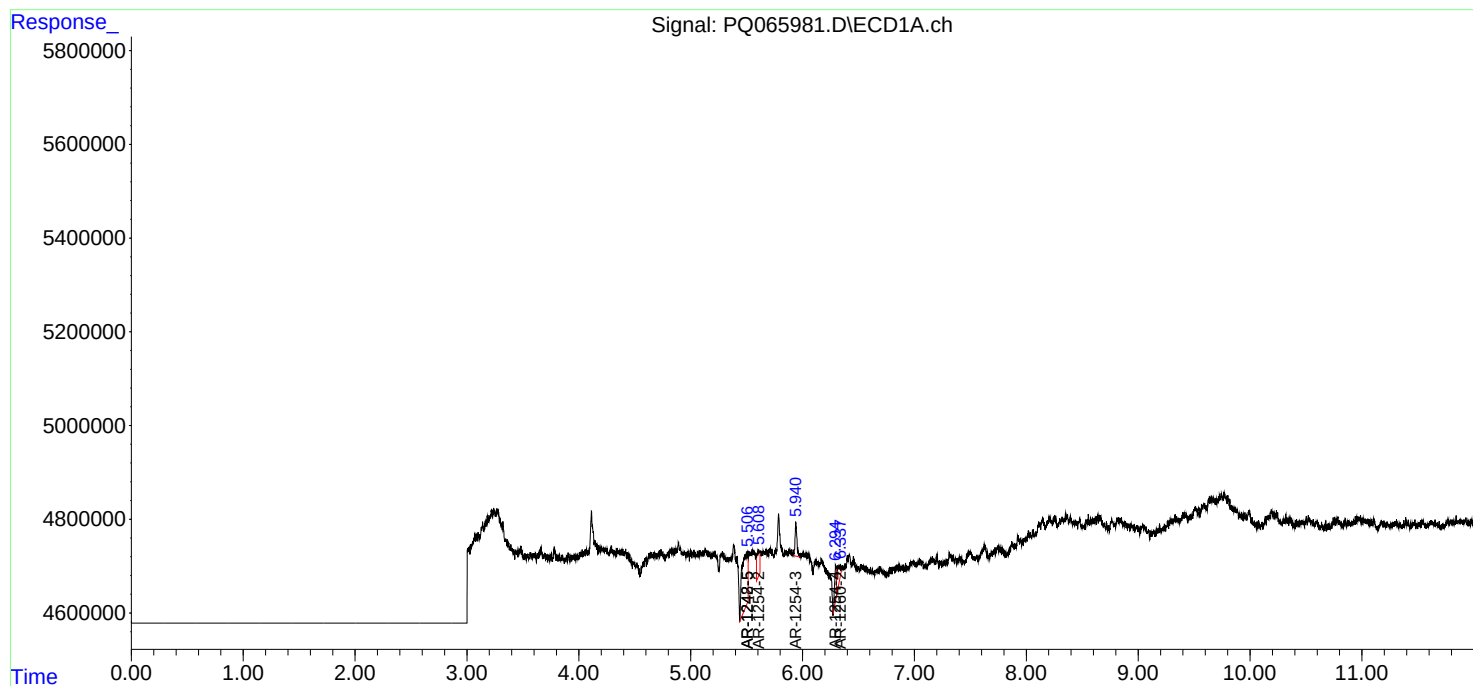
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

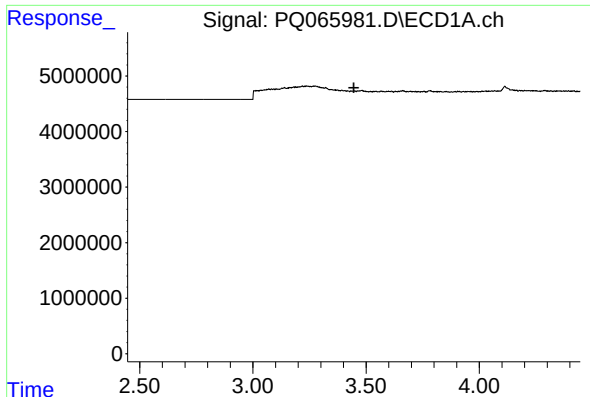
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040424\
Data File : PQ065981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2024 15:25
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 05:01:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040424CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:00:24 2024
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

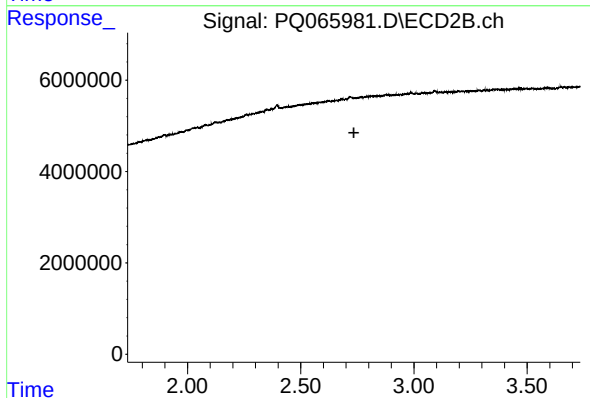




#1 Tetrachloro-m-xylene

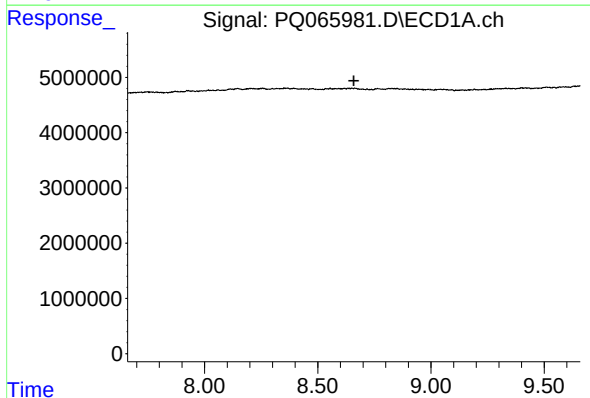
R.T.: 0.000 min
Exp R.T. : 3.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



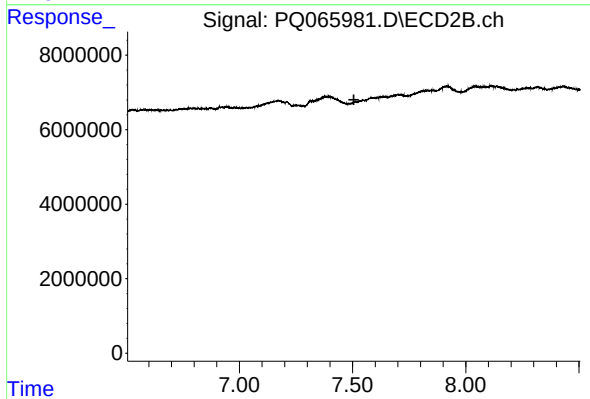
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.735 min
Response: 0
Conc: N.D.



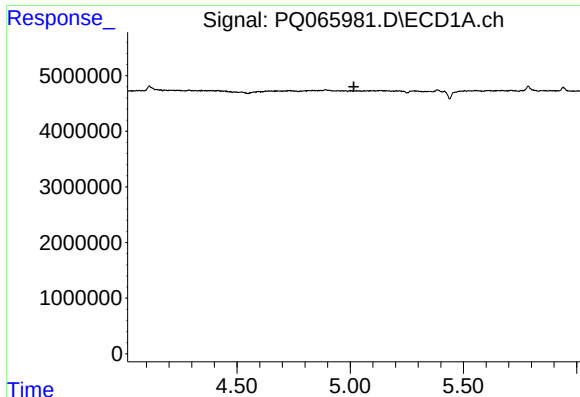
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.659 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

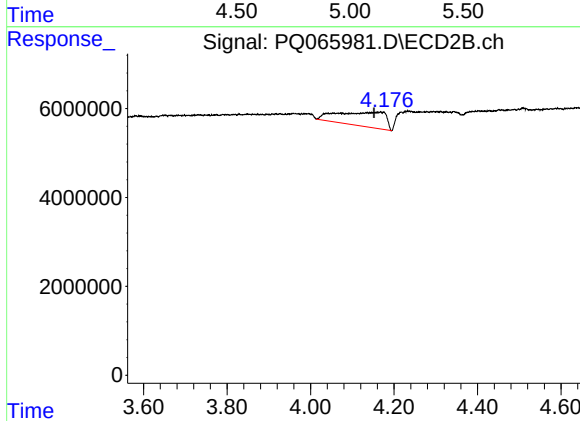
R.T.: 0.000 min
Exp R.T. : 7.506 min
Response: 0
Conc: N.D.



#7 AR-1016-5

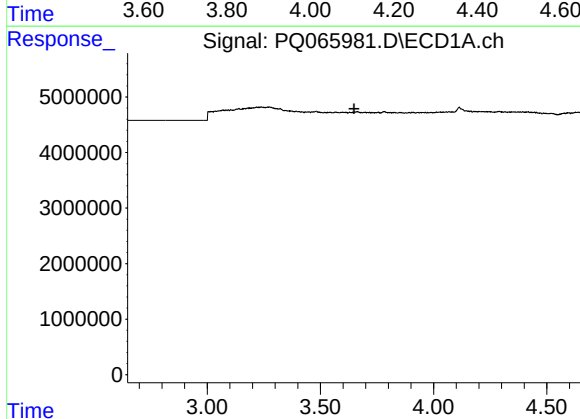
R.T.: 0.000 min
Exp R.T.: 5.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



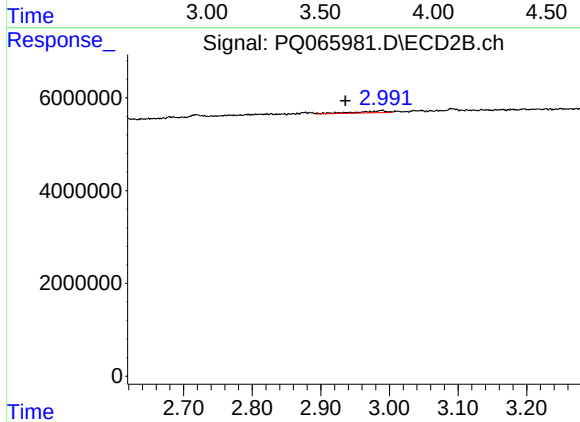
#7 AR-1016-5

R.T.: 4.168 min
Delta R.T.: 0.016 min
Response: 25743330
Conc: 125.69 ng/ml



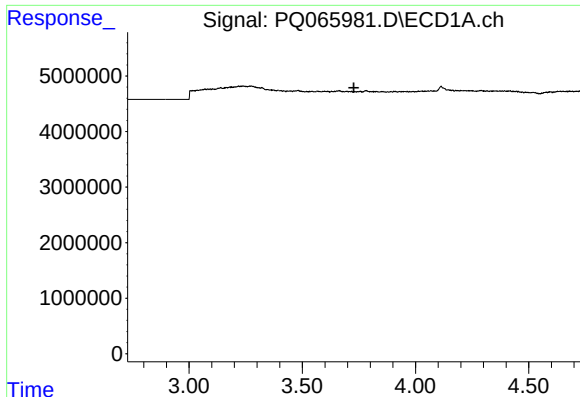
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.648 min
Response: 0
Conc: N.D.



#8 AR-1221-1

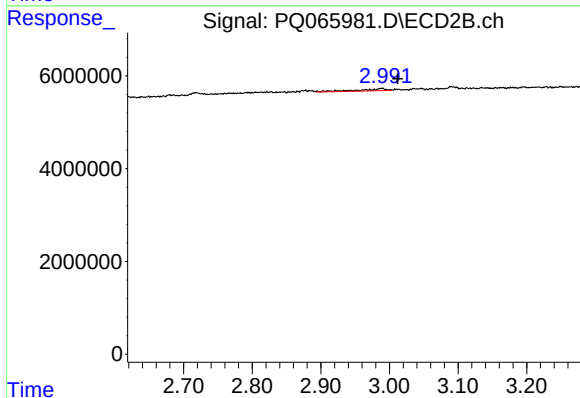
R.T.: 2.989 min
Delta R.T.: 0.054 min
Response: 1295655
Conc: 15.01 ng/ml



#9 AR-1221-2

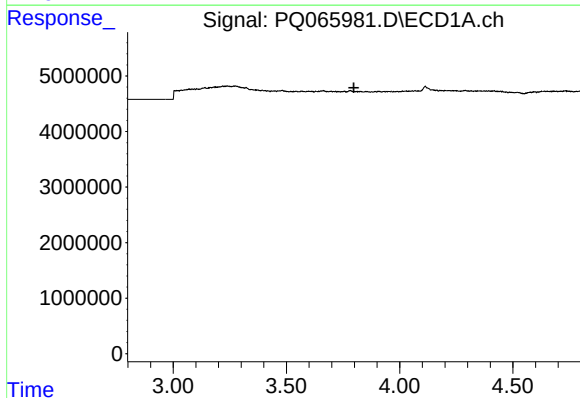
R.T.: 0.000 min
Exp R.T.: 3.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



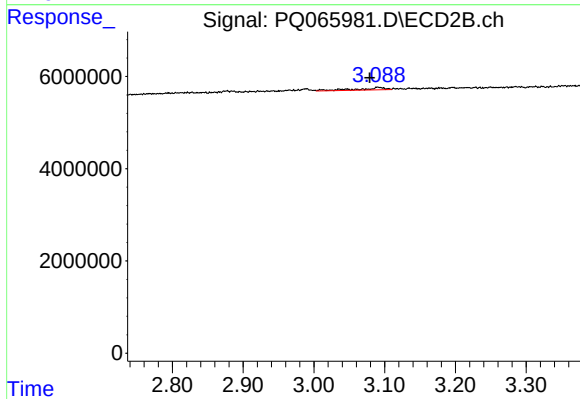
#9 AR-1221-2

R.T.: 2.989 min
Delta R.T.: -0.023 min
Response: 1295655
Conc: 21.38 ng/ml



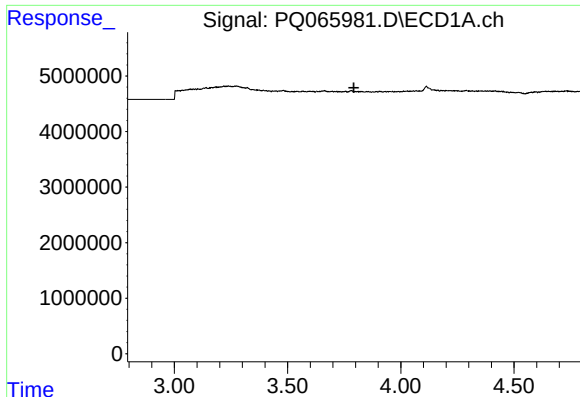
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.798 min
Response: 0
Conc: N.D.



#10 AR-1221-3

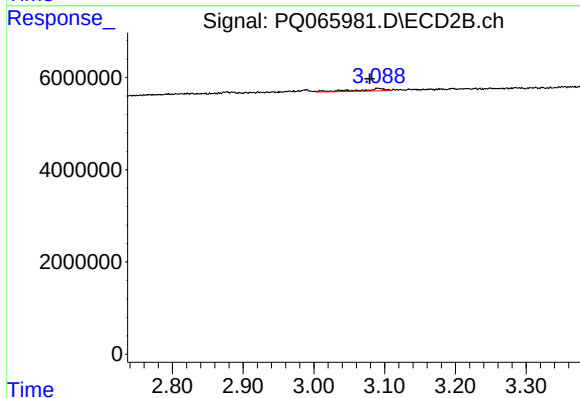
R.T.: 3.090 min
Delta R.T.: 0.011 min
Response: 1325751
Conc: 6.76 ng/ml



#11 AR-1232-1

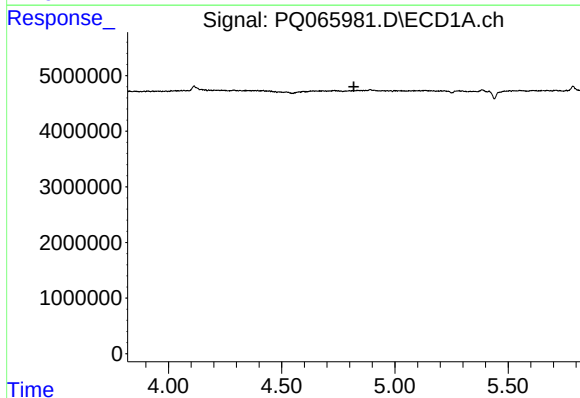
R.T.: 0.000 min
Exp R.T.: 3.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



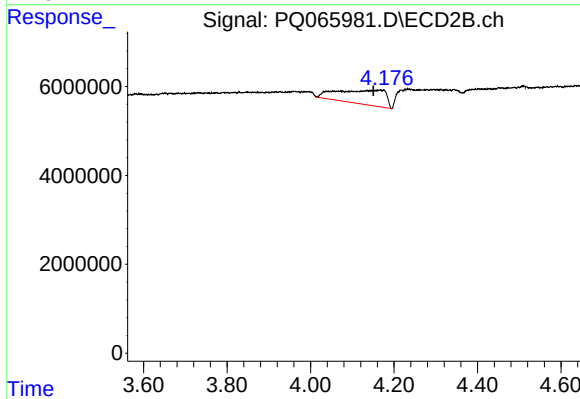
#11 AR-1232-1

R.T.: 3.090 min
Delta R.T.: 0.011 min
Response: 1325751
Conc: 7.86 ng/ml



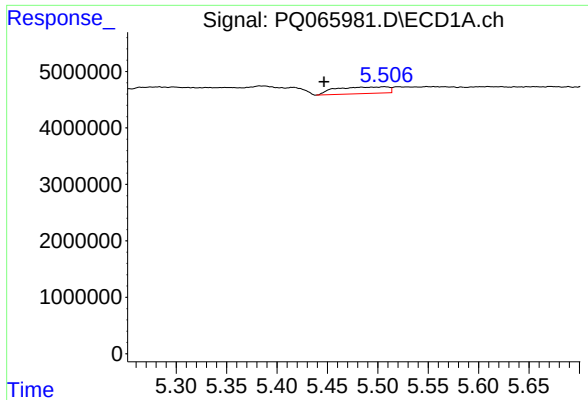
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.819 min
Response: 0
Conc: N.D.



#15 AR-1232-5

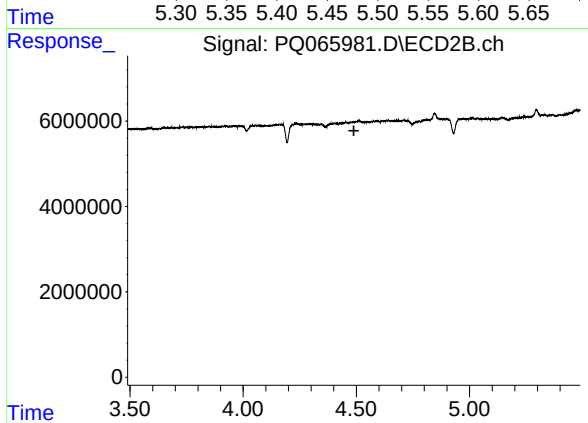
R.T.: 4.168 min
Delta R.T.: 0.017 min
Response: 25743330
Conc: 288.63 ng/ml



#20 AR-1242-5

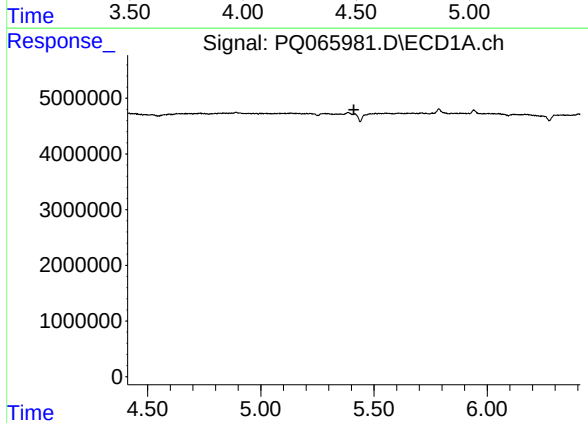
R.T.: 5.506 min
Delta R.T.: 0.060 min
Response: 4247216
Conc: 43.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



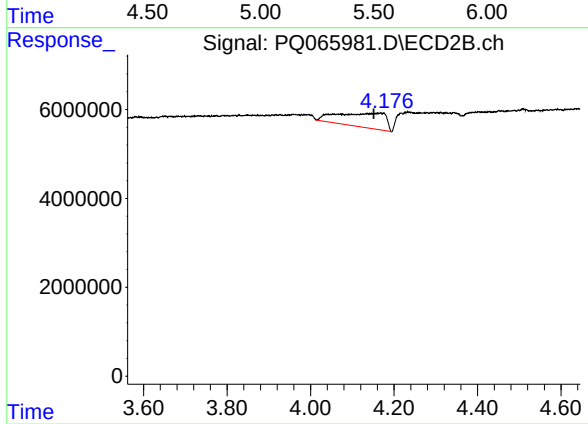
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.489 min
Response: 0
Conc: N.D.



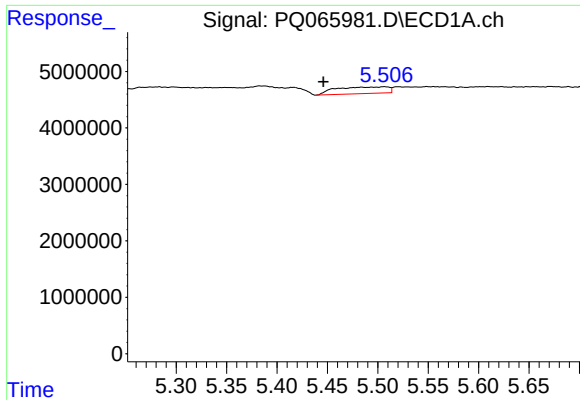
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



#24 AR-1248-4

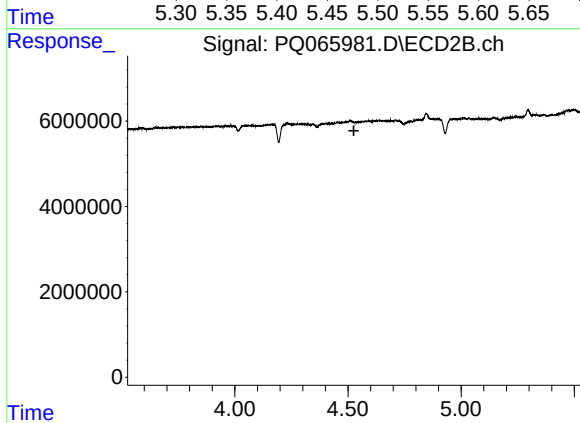
R.T.: 4.168 min
Delta R.T.: 0.017 min
Response: 25743330
Conc: 92.87 ng/ml



#25 AR-1248-5

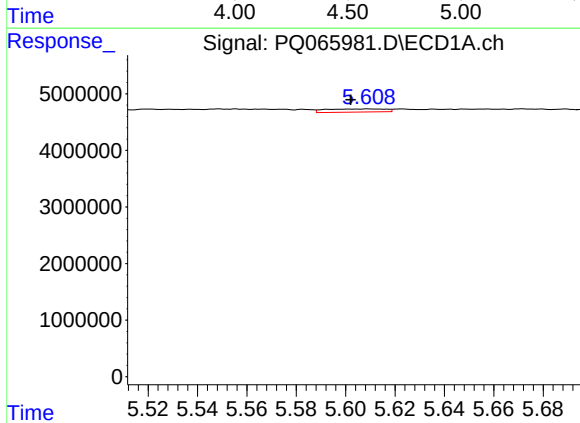
R.T.: 5.506 min
Delta R.T.: 0.060 min
Response: 4247216
Conc: 25.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



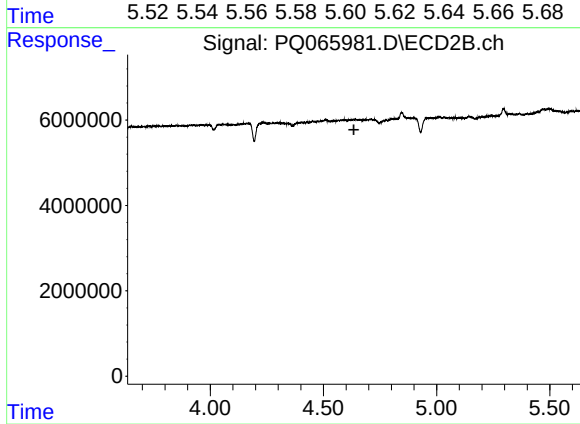
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.526 min
Response: 0
Conc: N.D.



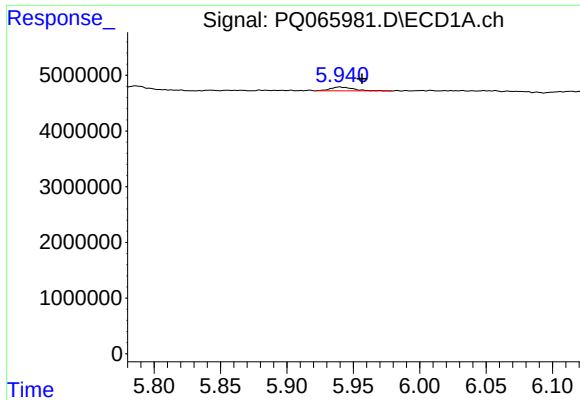
#27 AR-1254-2

R.T.: 5.610 min
Delta R.T.: 0.008 min
Response: 943096
Conc: 3.59 ng/ml



#27 AR-1254-2

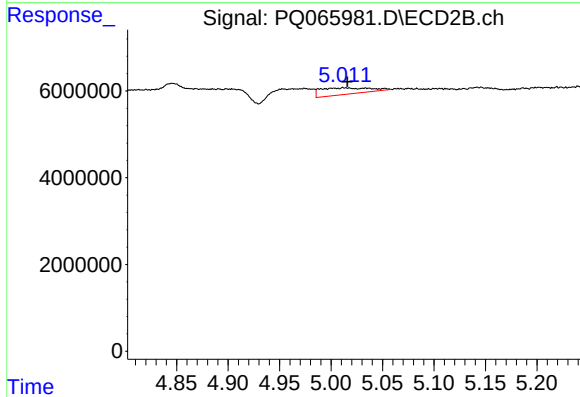
R.T.: 0.000 min
Exp R.T. : 4.634 min
Response: 0
Conc: N.D.



#28 AR-1254-3

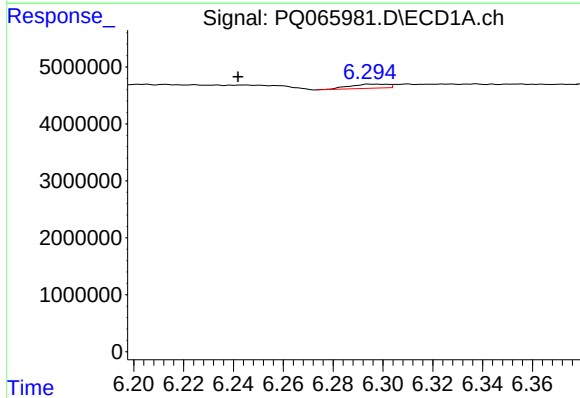
R.T.: 5.940 min
Delta R.T.: -0.017 min
Response: 833678
Conc: 3.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



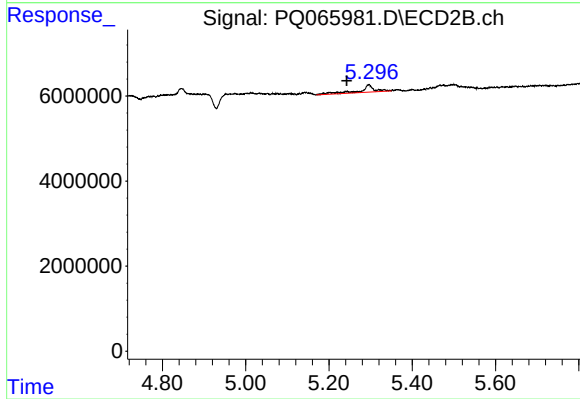
#28 AR-1254-3

R.T.: 5.034 min
Delta R.T.: 0.018 min
Response: 5019435
Conc: 8.37 ng/ml



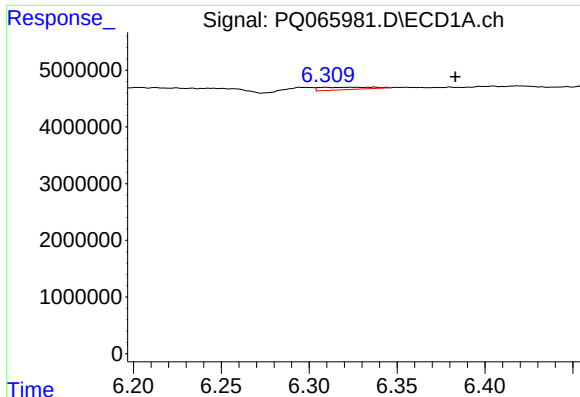
#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: 0.054 min
Response: 788510
Conc: 3.95 ng/ml



#29 AR-1254-4

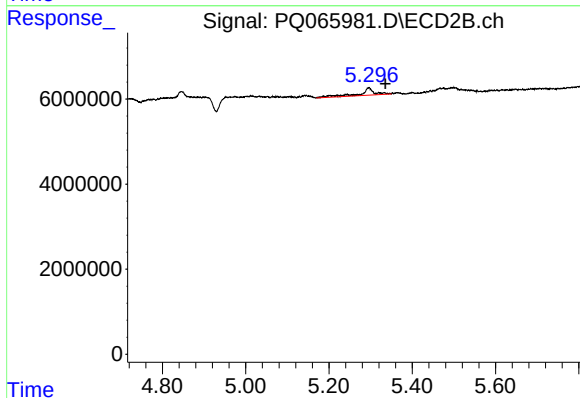
R.T.: 5.296 min
Delta R.T.: 0.053 min
Response: 4074370
Conc: 10.31 ng/ml



#32 AR-1260-2

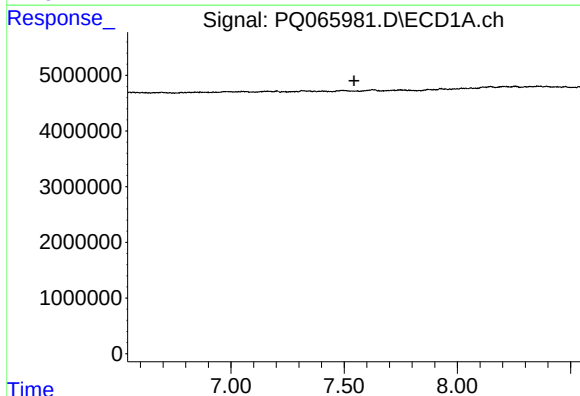
R.T.: 6.337 min
Delta R.T.: -0.046 min
Response: 856482
Conc: 3.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



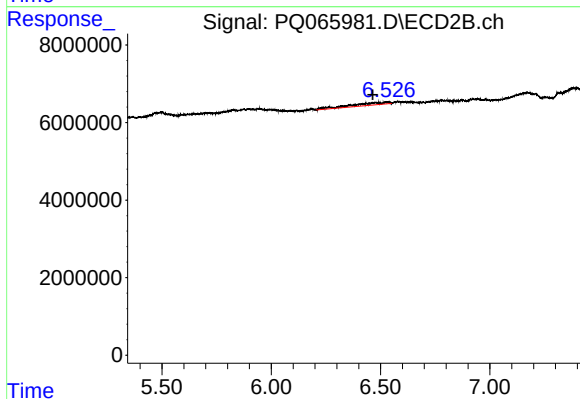
#32 AR-1260-2

R.T.: 5.296 min
Delta R.T.: -0.040 min
Response: 4074370
Conc: 7.85 ng/ml



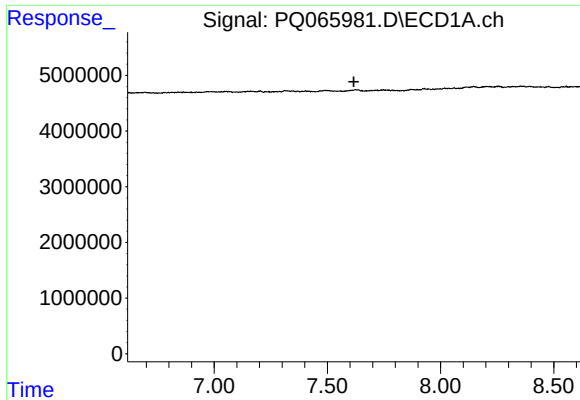
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.543 min
Response: 0
Conc: N.D.



#38 AR-1262-3

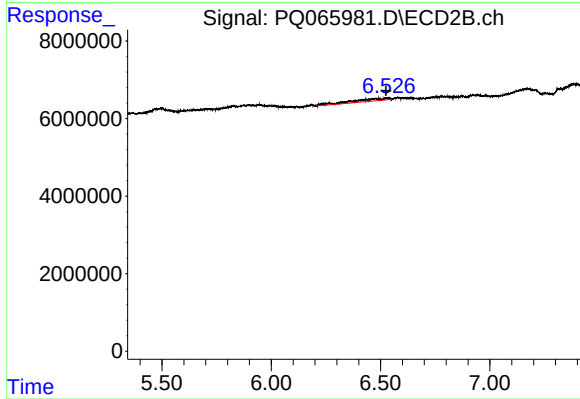
R.T.: 6.526 min
Delta R.T.: 0.063 min
Response: 7948599
Conc: 19.30 ng/ml



#39 AR-1262-4

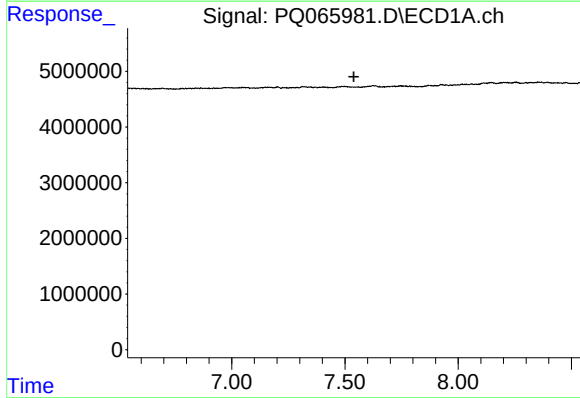
R.T.: 0.000 min
Exp R.T.: 7.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



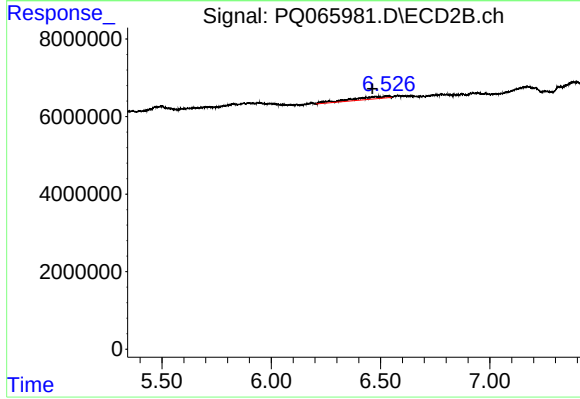
#39 AR-1262-4

R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 7948599
Conc: 10.47 ng/ml



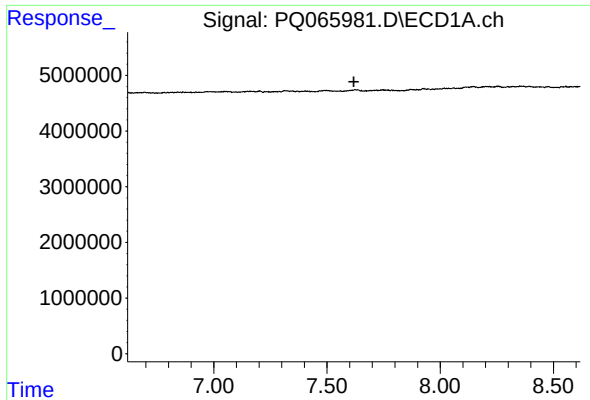
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.



#41 AR-1268-1

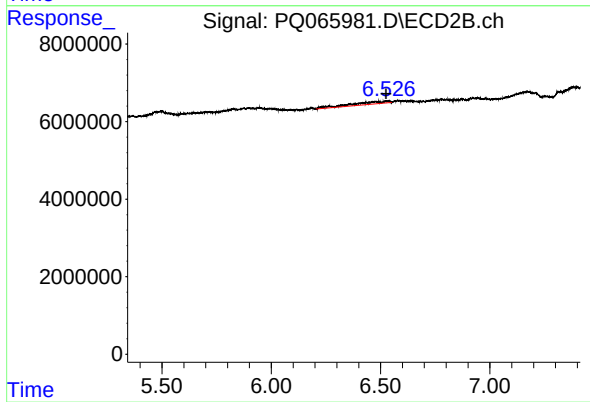
R.T.: 6.526 min
Delta R.T.: 0.063 min
Response: 7948599
Conc: 6.80 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#42 AR-1268-2

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 7948599
Conc: 7.44 ng/ml