

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050224\
 Data File : PQ066337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 13:26
 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: May 02 22:55:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 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

3)	L1	AR-1016-1	4.580	0.000	703175	0	4.956	N.D.	#
4)	L1	AR-1016-2	4.580	0.000	703175	0	3.219	N.D.	#
5)	L1	AR-1016-3	4.580f	0.000	703175	0	5.003	N.D.	#
6)	L1	AR-1016-4	4.678f	0.000	1612782	0	14.004	N.D.	#
7)	L1	AR-1016-5	0.000	4.209f	0	4132982	N.D.	21.059	#
8)	L2	AR-1221-1	0.000	2.877f	0	732200	N.D.	9.312	#
13)	L3	AR-1232-3	4.580	0.000	703175	0	7.194	N.D.	#
14)	L3	AR-1232-4	4.678f	4.047f	1612782	1488382	31.690	20.616	#
15)	L3	AR-1232-5	0.000	4.209f	0	4132982	N.D.	50.076	#
16)	L4	AR-1242-1	4.580	0.000	703175	0	6.234	N.D.	#
17)	L4	AR-1242-2	4.580	0.000	703175	0	4.070	N.D.	#
18)	L4	AR-1242-3	4.580f	0.000	703175	0	6.171	N.D.	#
19)	L4	AR-1242-4	4.678f	4.047f	1612782	1488382	17.253	10.436	#
20)	L4	AR-1242-5	5.476f	4.509	1821135	2462916	20.313	13.017	#
21)	L5	AR-1248-1	4.580	0.000	703175	0	8.321	N.D.	#
23)	L5	AR-1248-3	0.000	4.047f	0	1488382	N.D.	7.051	#
24)	L5	AR-1248-4	5.389	4.209f	3347951	4132982	22.531	15.900	#
25)	L5	AR-1248-5	5.476f	4.509	1821135	2462916	12.085	9.538	#
26)	L6	AR-1254-1	5.389	4.509	3347951	2462916	21.708	6.287	#
27)	L6	AR-1254-2	5.528f	0.000	593959	0	2.519	N.D.	#
28)	L6	AR-1254-3	0.000	5.025	0	3325884	N.D.	6.138	#
29)	L6	AR-1254-4	6.303f	0.000	975869	0	5.695	N.D.	#
31)	L7	AR-1260-1	0.000	5.138	0	1801847	N.D.	4.587	#
32)	L7	AR-1260-2	6.334f	0.000	405692	0	1.829	N.D.	#

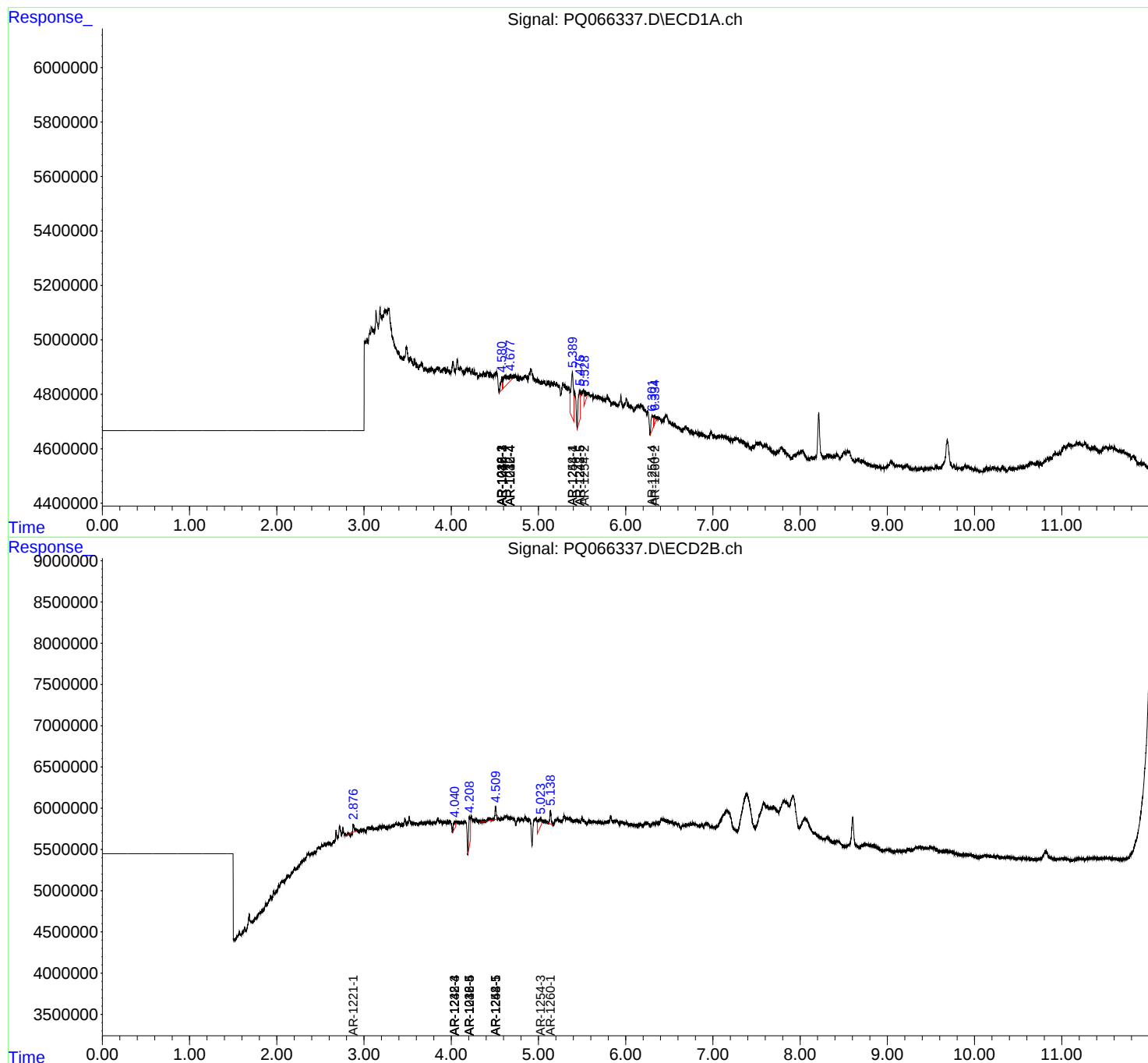
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

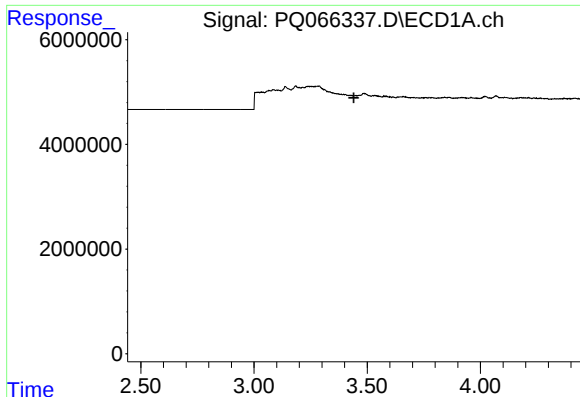
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050224\
Data File : PQ066337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2024 13:26
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 22:55:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 04:31:28 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

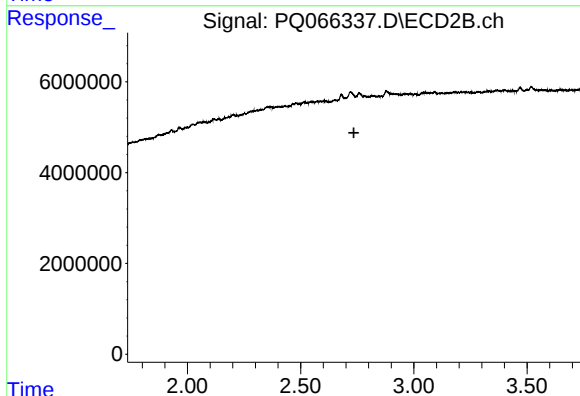




#1 Tetrachloro-m-xylene

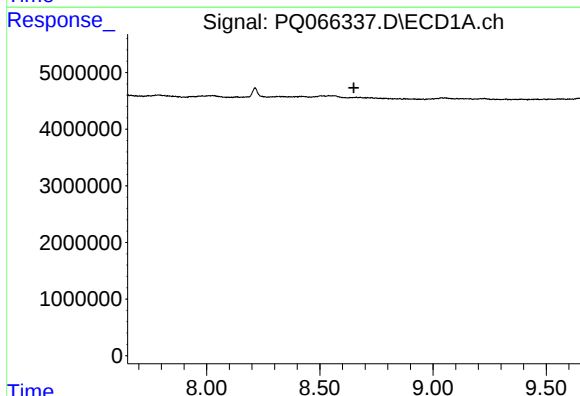
R.T.: 0.000 min
Exp R.T. : 3.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



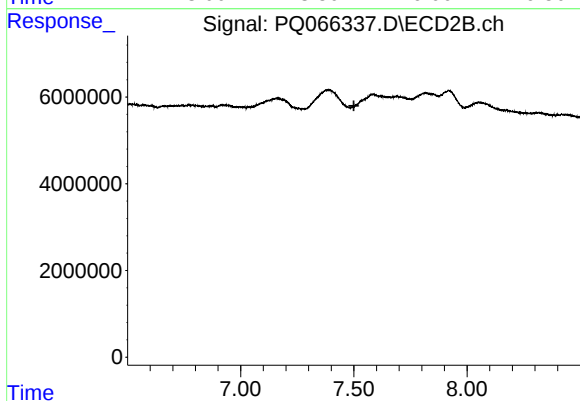
#1 Tetrachloro-m-xylene

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



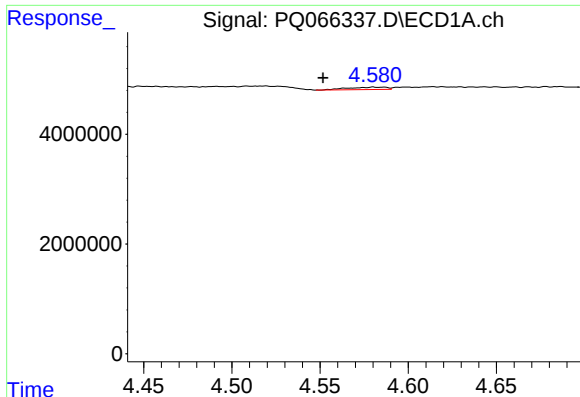
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.650 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

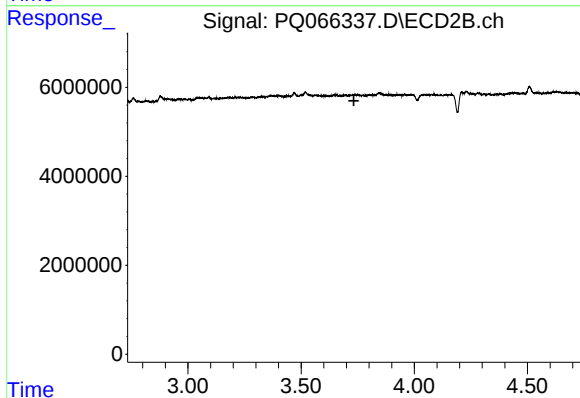
R.T.: 0.000 min
Exp R.T. : 7.500 min
Response: 0
Conc: N.D.



#3 AR-1016-1

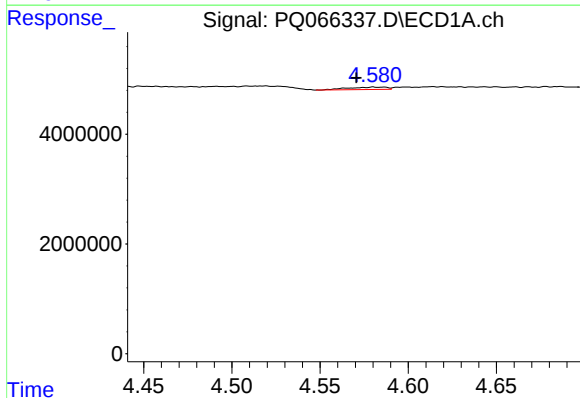
R.T.: 4.580 min
Delta R.T.: 0.029 min
Response: 703175
Conc: 4.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



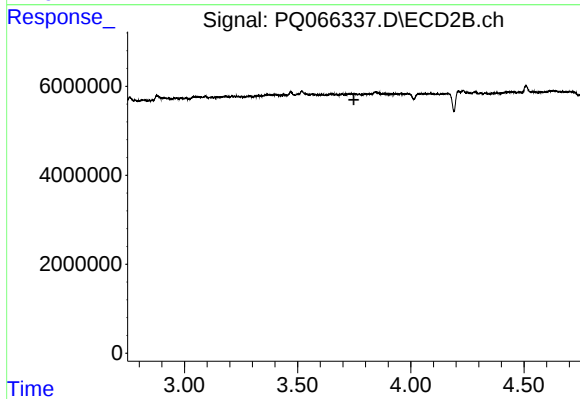
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.733 min
Response: 0
Conc: N.D.



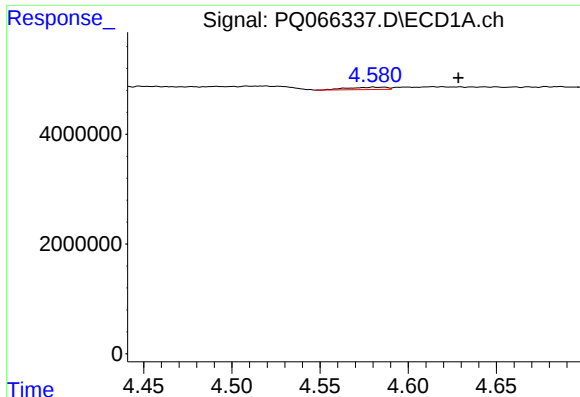
#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: 0.010 min
Response: 703175
Conc: 3.22 ng/ml



#4 AR-1016-2

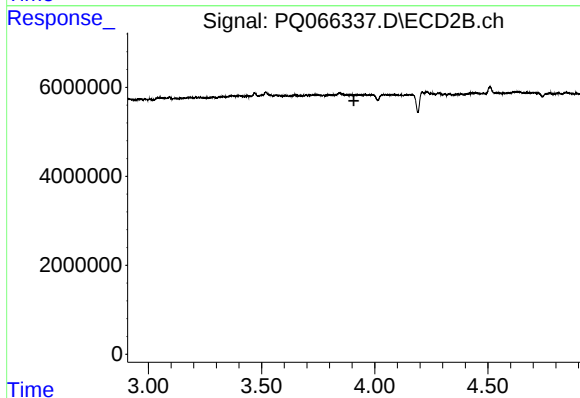
R.T.: 0.000 min
Exp R.T. : 3.748 min
Response: 0
Conc: N.D.



#5 AR-1016-3

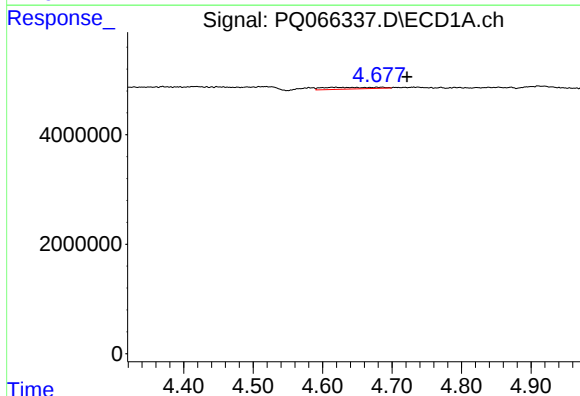
R.T.: 4.580 min
Delta R.T.: -0.048 min
Response: 703175
Conc: 5.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



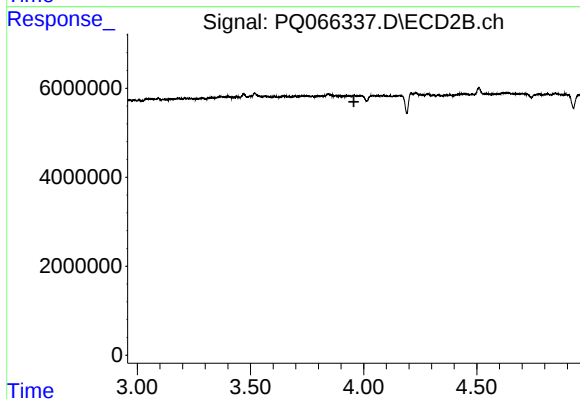
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



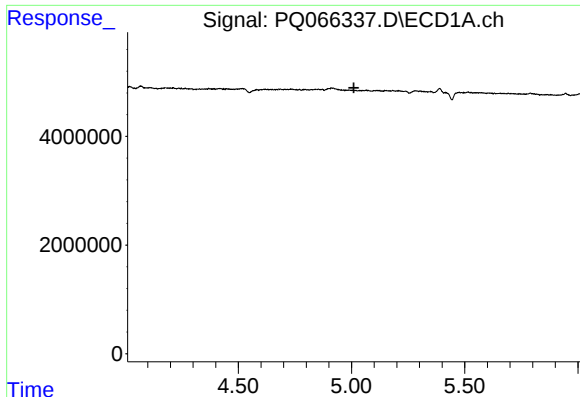
#6 AR-1016-4

R.T.: 4.678 min
Delta R.T.: -0.044 min
Response: 1612782
Conc: 14.00 ng/ml



#6 AR-1016-4

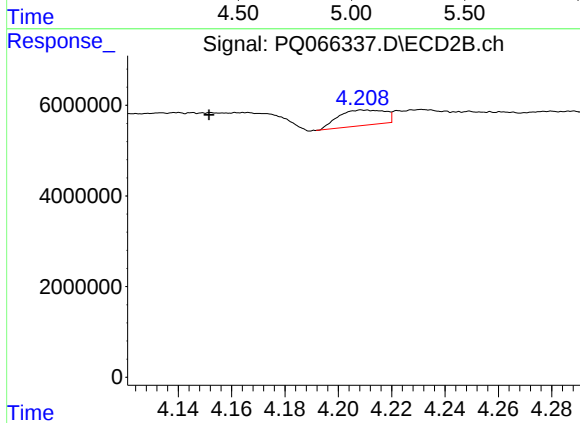
R.T.: 0.000 min
Exp R.T. : 3.957 min
Response: 0
Conc: N.D.



#7 AR-1016-5

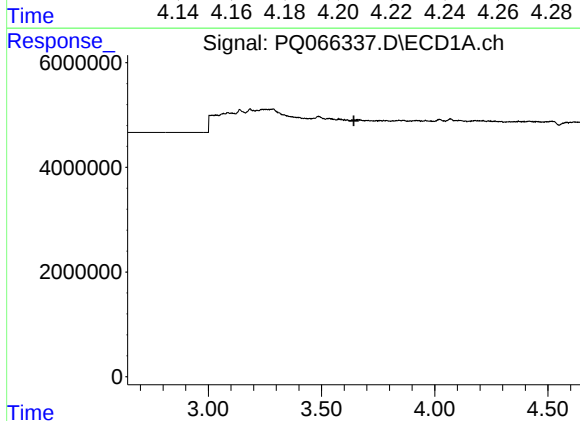
R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



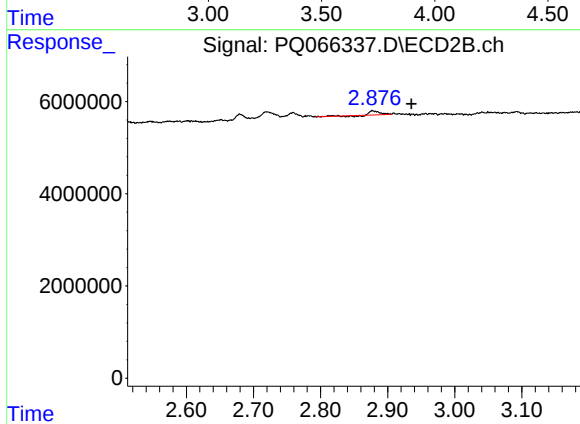
#7 AR-1016-5

R.T.: 4.209 min
Delta R.T.: 0.058 min
Response: 4132982
Conc: 21.06 ng/ml



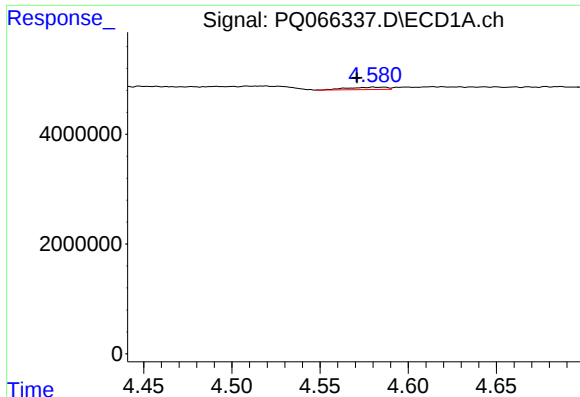
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.643 min
Response: 0
Conc: N.D.



#8 AR-1221-1

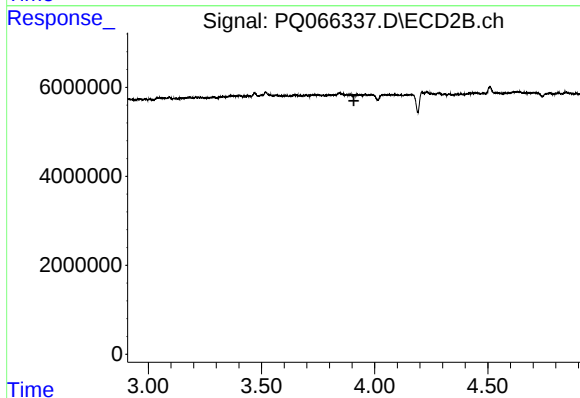
R.T.: 2.877 min
Delta R.T.: -0.058 min
Response: 732200
Conc: 9.31 ng/ml



#13 AR-1232-3

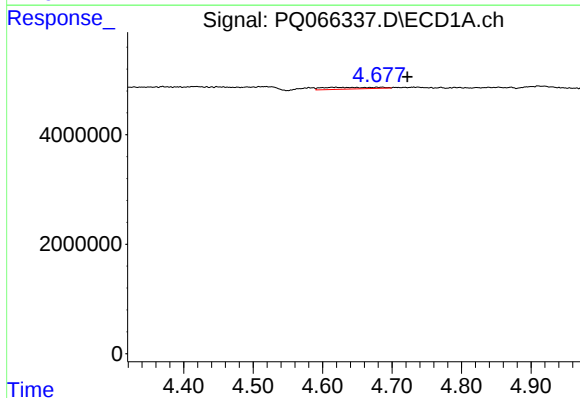
R.T.: 4.580 min
Delta R.T.: 0.009 min
Response: 703175
Conc: 7.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



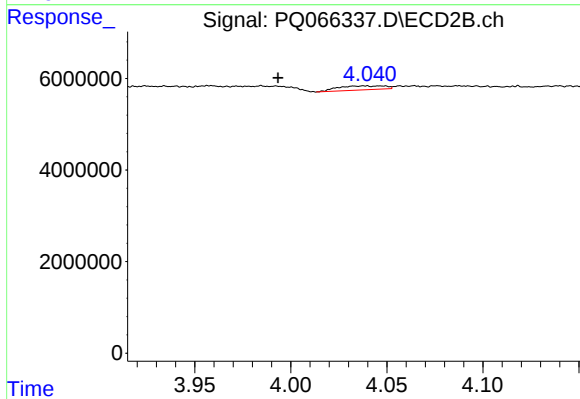
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



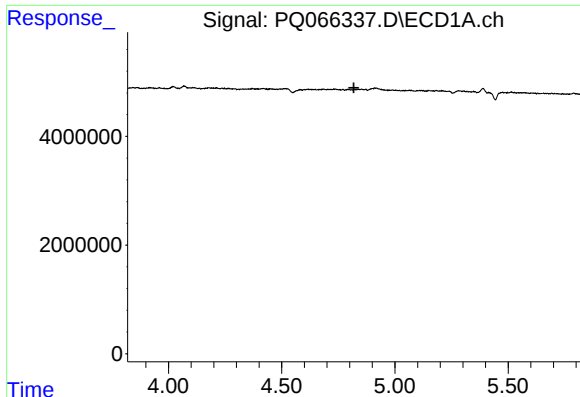
#14 AR-1232-4

R.T.: 4.678 min
Delta R.T.: -0.044 min
Response: 1612782
Conc: 31.69 ng/ml



#14 AR-1232-4

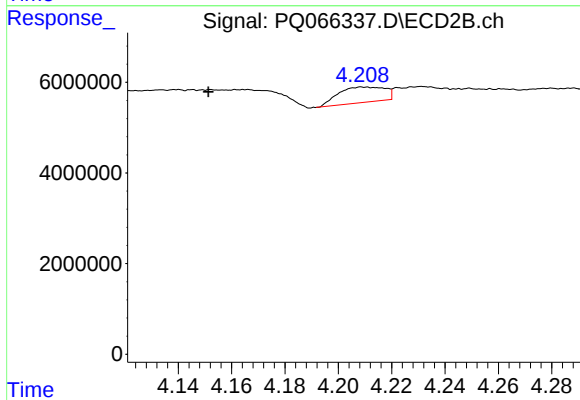
R.T.: 4.047 min
Delta R.T.: 0.054 min
Response: 1488382
Conc: 20.62 ng/ml



#15 AR-1232-5

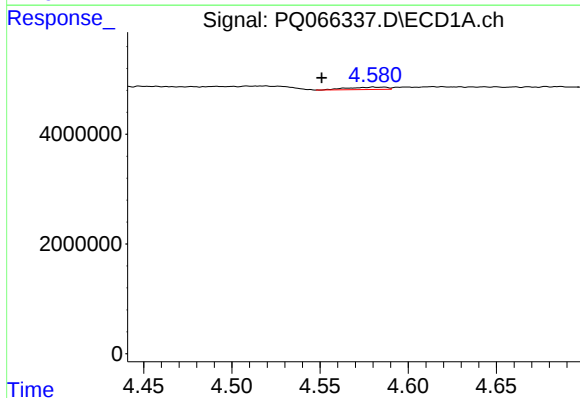
R.T.: 0.000 min
Exp R.T.: 4.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



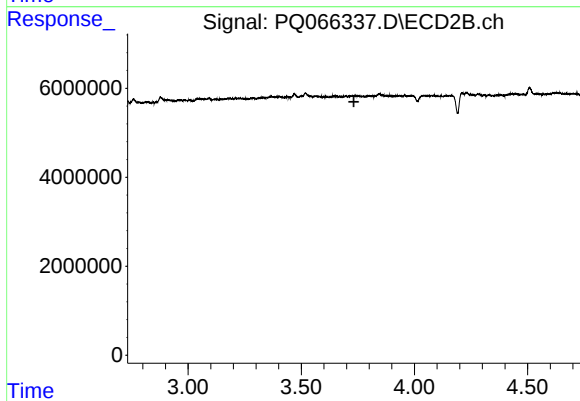
#15 AR-1232-5

R.T.: 4.209 min
Delta R.T.: 0.058 min
Response: 4132982
Conc: 50.08 ng/ml



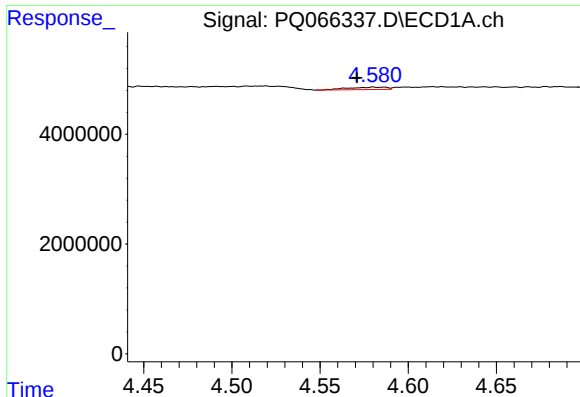
#16 AR-1242-1

R.T.: 4.580 min
Delta R.T.: 0.029 min
Response: 703175
Conc: 6.23 ng/ml



#16 AR-1242-1

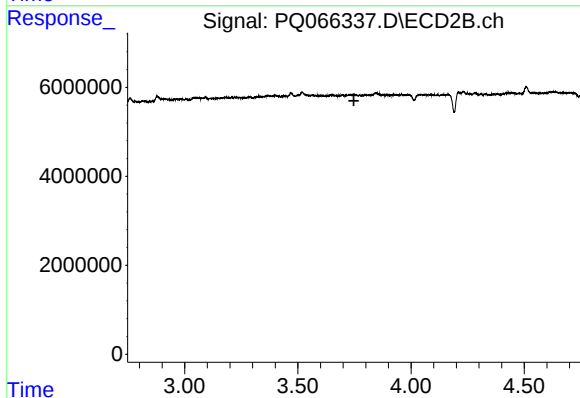
R.T.: 0.000 min
Exp R.T.: 3.732 min
Response: 0
Conc: N.D.



#17 AR-1242-2

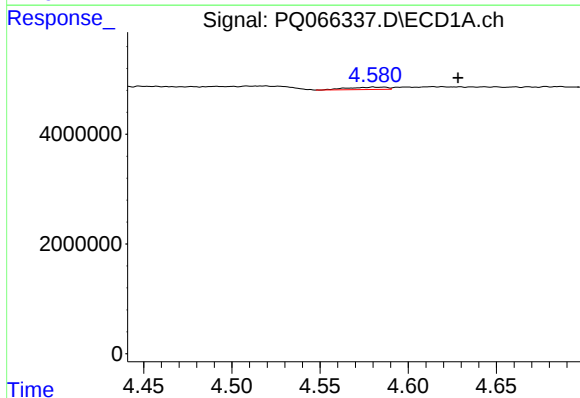
R.T.: 4.580 min
Delta R.T.: 0.009 min
Response: 703175
Conc: 4.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



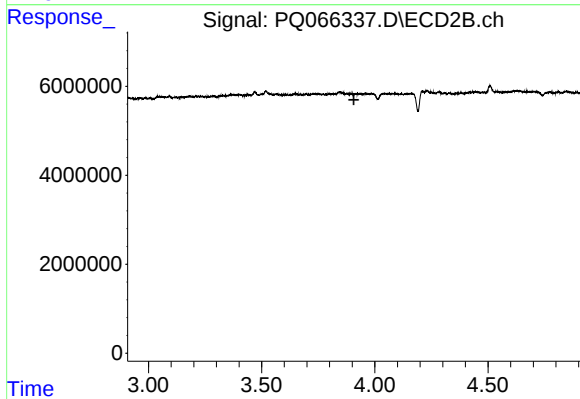
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.747 min
Response: 0
Conc: N.D.



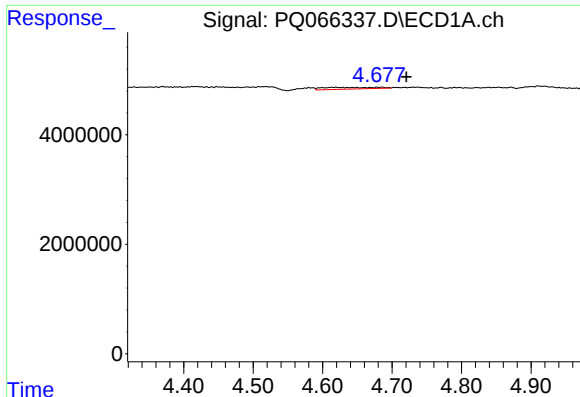
#18 AR-1242-3

R.T.: 4.580 min
Delta R.T.: -0.048 min
Response: 703175
Conc: 6.17 ng/ml



#18 AR-1242-3

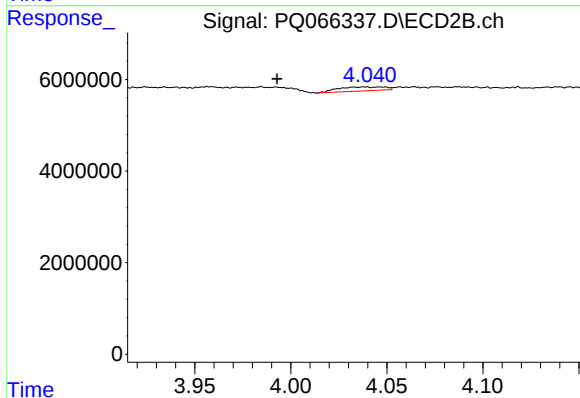
R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.



#19 AR-1242-4

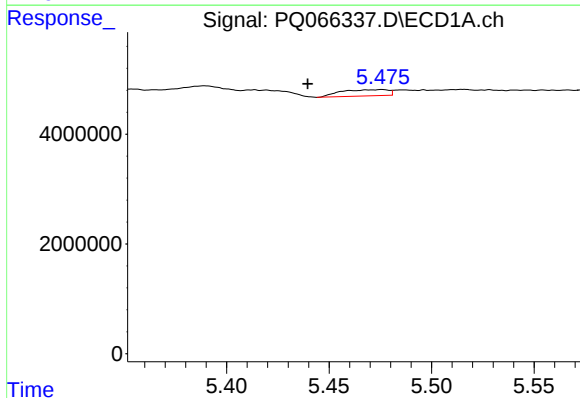
R.T.: 4.678 min
Delta R.T.: -0.043 min
Response: 1612782
Conc: 17.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



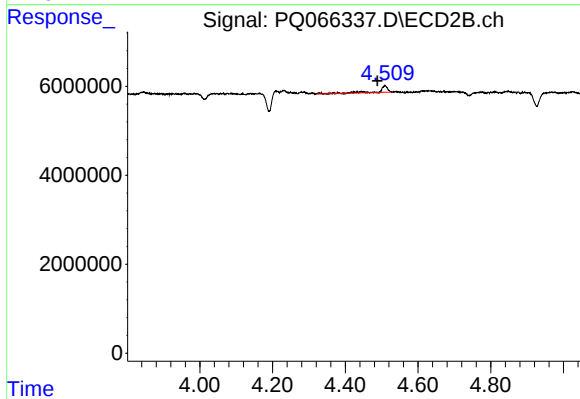
#19 AR-1242-4

R.T.: 4.047 min
Delta R.T.: 0.054 min
Response: 1488382
Conc: 10.44 ng/ml



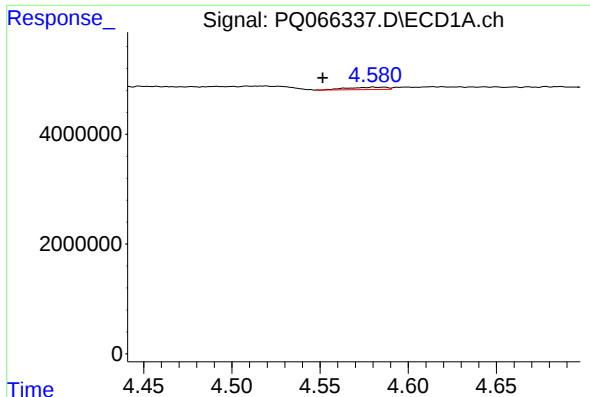
#20 AR-1242-5

R.T.: 5.476 min
Delta R.T.: 0.036 min
Response: 1821135
Conc: 20.31 ng/ml



#20 AR-1242-5

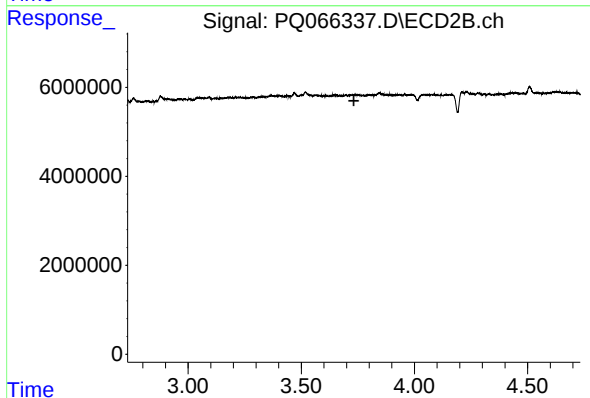
R.T.: 4.509 min
Delta R.T.: 0.022 min
Response: 2462916
Conc: 13.02 ng/ml



#21 AR-1248-1

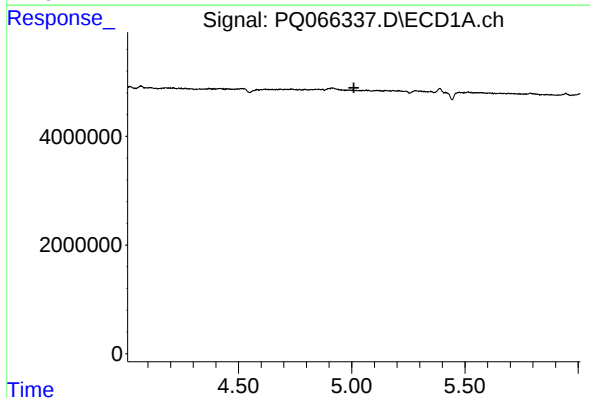
R.T.: 4.580 min
Delta R.T.: 0.029 min
Response: 703175
Conc: 8.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



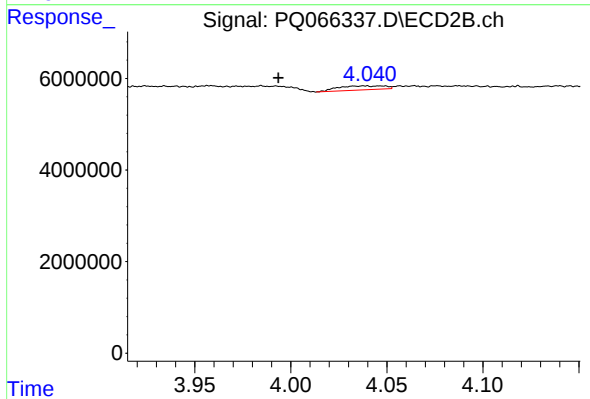
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



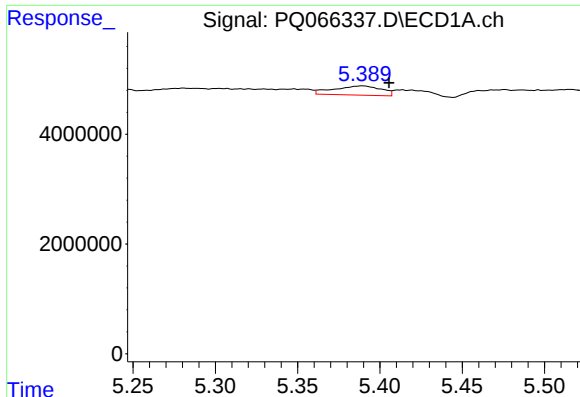
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.010 min
Response: 0
Conc: N.D.



#23 AR-1248-3

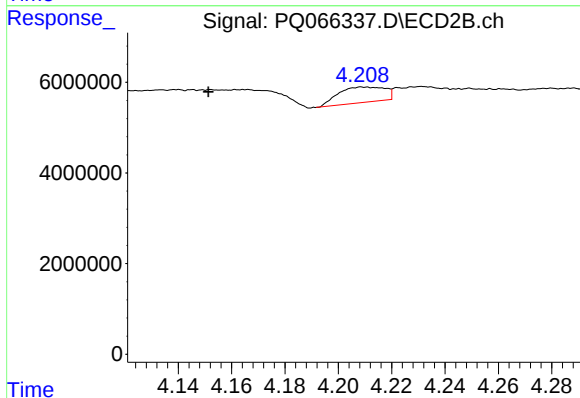
R.T.: 4.047 min
Delta R.T.: 0.053 min
Response: 1488382
Conc: 7.05 ng/ml



#24 AR-1248-4

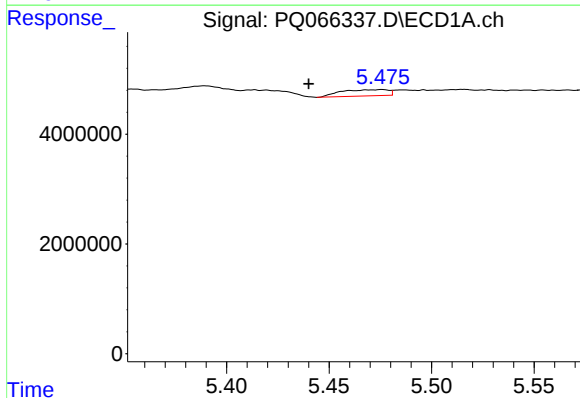
R.T.: 5.389 min
Delta R.T.: -0.016 min
Response: 3347951
Conc: 22.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



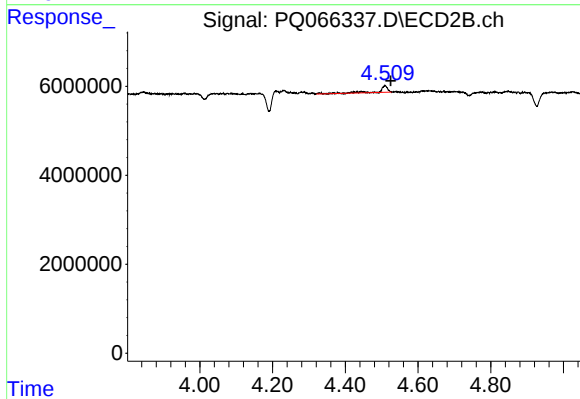
#24 AR-1248-4

R.T.: 4.209 min
Delta R.T.: 0.058 min
Response: 4132982
Conc: 15.90 ng/ml



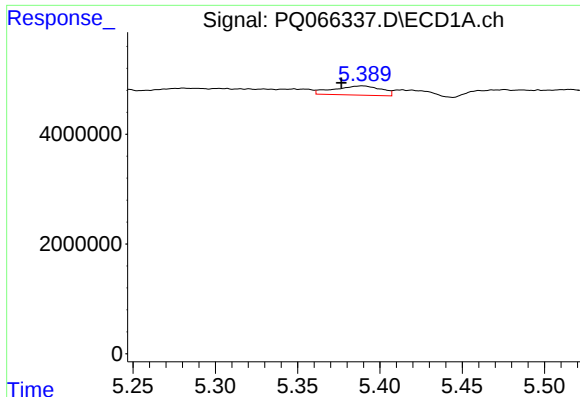
#25 AR-1248-5

R.T.: 5.476 min
Delta R.T.: 0.035 min
Response: 1821135
Conc: 12.09 ng/ml



#25 AR-1248-5

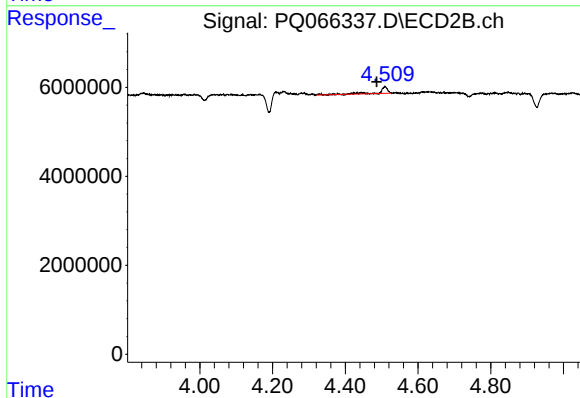
R.T.: 4.509 min
Delta R.T.: -0.016 min
Response: 2462916
Conc: 9.54 ng/ml



#26 AR-1254-1

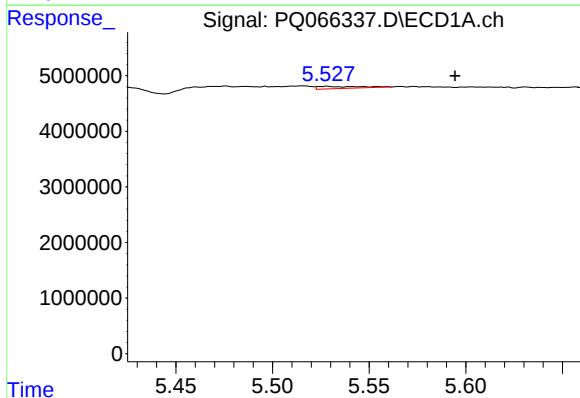
R.T.: 5.389 min
Delta R.T.: 0.013 min
Response: 3347951
Conc: 21.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



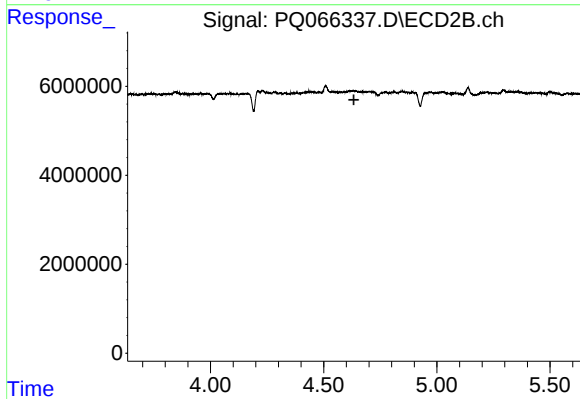
#26 AR-1254-1

R.T.: 4.509 min
Delta R.T.: 0.023 min
Response: 2462916
Conc: 6.29 ng/ml



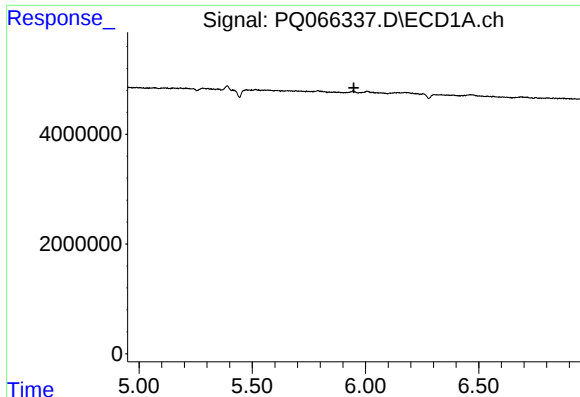
#27 AR-1254-2

R.T.: 5.528 min
Delta R.T.: -0.066 min
Response: 593959
Conc: 2.52 ng/ml



#27 AR-1254-2

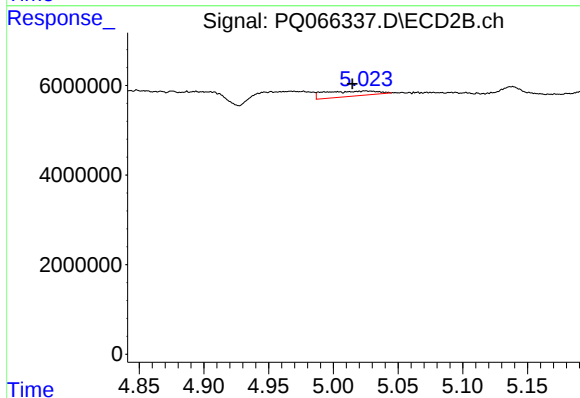
R.T.: 0.000 min
Exp R.T.: 4.633 min
Response: 0
Conc: N.D.



#28 AR-1254-3

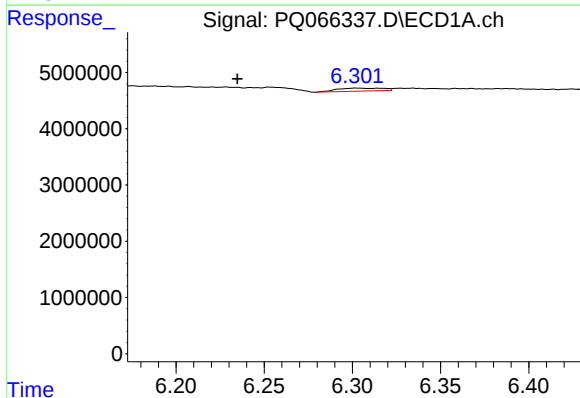
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



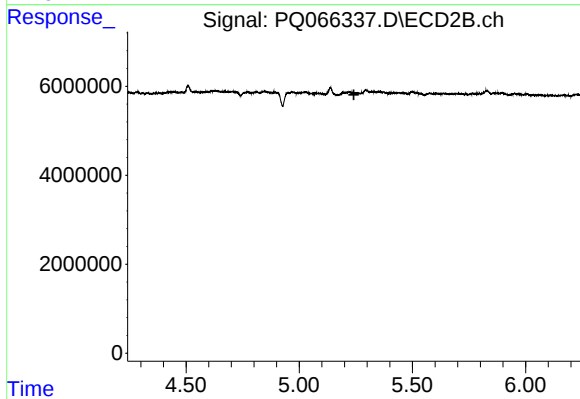
#28 AR-1254-3

R.T.: 5.025 min
Delta R.T.: 0.010 min
Response: 3325884
Conc: 6.14 ng/ml



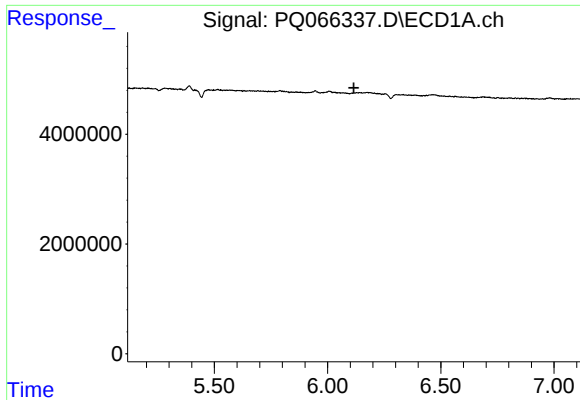
#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: 0.068 min
Response: 975869
Conc: 5.69 ng/ml



#29 AR-1254-4

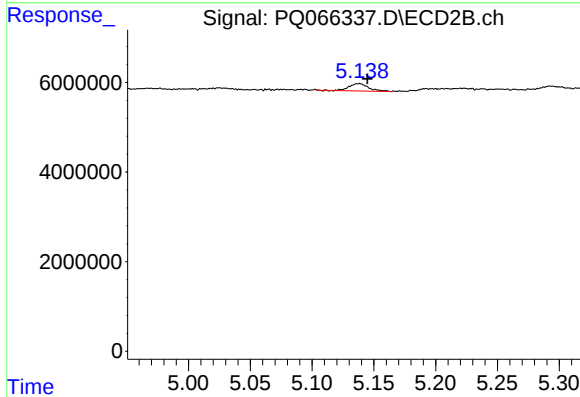
R.T.: 0.000 min
Exp R.T.: 5.241 min
Response: 0
Conc: N.D.



#31 AR-1260-1

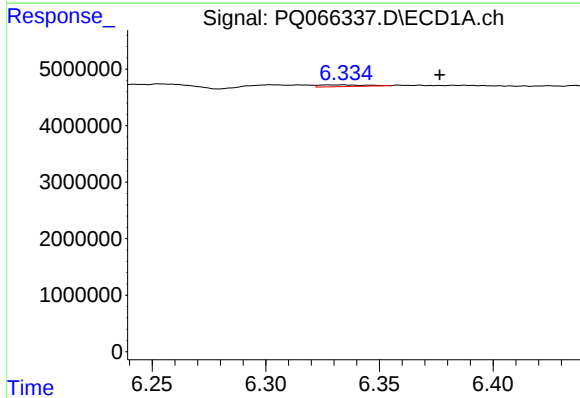
R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



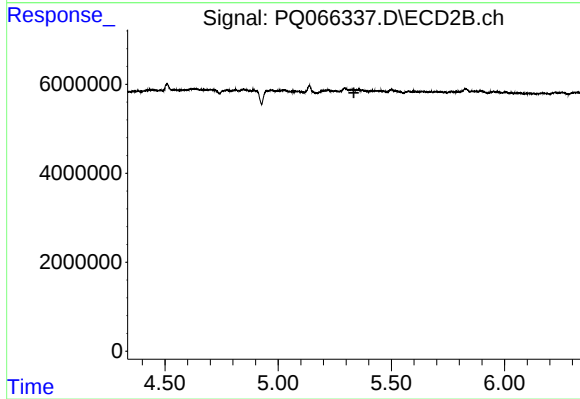
#31 AR-1260-1

R.T.: 5.138 min
Delta R.T.: -0.007 min
Response: 1801847
Conc: 4.59 ng/ml



#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: -0.042 min
Response: 405692
Conc: 1.83 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.334 min
Response: 0
Conc: N.D.