

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
 Data File : PP065289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 09:19
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 07:17:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.511f	0.000	177689	0	0.113	N.D. #
2)	SA Decachlor...	10.180f	0.000	1292598	0	0.994	N.D. #
Target Compounds							
5)	L1 AR-1016-3	5.736f	0.000	692051	0	14.258	N.D. #
6)	L1 AR-1016-4	0.000	5.113f	0	2830272	N.D.	91.142 #
14)	L3 AR-1232-4	0.000	5.113f	0	2830272	N.D.	168.790 #
15)	L3 AR-1232-5	5.913	0.000	52450	0	3.428	N.D. #
18)	L4 AR-1242-3	5.736f	0.000	692051	0	16.533	N.D. #
19)	L4 AR-1242-4	0.000	5.113f	0	2830272	N.D.	87.271 #
20)	L4 AR-1242-5	6.539	5.682f	500823	409999	15.750	11.292 #
22)	L5 AR-1248-2	5.913	5.113f	52450	2830272	1.031	62.260 #
23)	L5 AR-1248-3	0.000	5.113f	0	2830272	N.D.	59.510 #
24)	L5 AR-1248-4	6.539f	0.000	500823	0	9.146	N.D. #
25)	L5 AR-1248-5	6.539	5.682f	500823	409999	9.302	8.538
26)	L6 AR-1254-1	6.488	5.682	4353748	409999	70.516	5.139 #
27)	L6 AR-1254-2	6.702	0.000	609183	0	6.640	N.D. #
28)	L6 AR-1254-3	7.072	0.000	6730123	0	72.350	N.D. #
29)	L6 AR-1254-4	7.332f	0.000	3660285	0	60.379	N.D. #
31)	L7 AR-1260-1	7.226	0.000	7722828	0	111.894	N.D. #
32)	L7 AR-1260-2	7.491	6.515f	3745762	1112358	48.501	12.852 #
33)	L7 AR-1260-3	7.843	6.733f	1847891	1206160	30.866	14.166 #
35)	L7 AR-1260-5	8.392	0.000	679631	0	5.735	N.D. #
36)	L8 AR-1262-1	7.892f	0.000	468835	0	12.206	N.D. #
37)	L8 AR-1262-2	8.392	0.000	679631	0	4.706	N.D. #
40)	L8 AR-1262-5	9.475f	0.000	120746	0	2.403	N.D. #
44)	L9 AR-1268-4	9.475f	0.000	120746	0	2.320	N.D. #

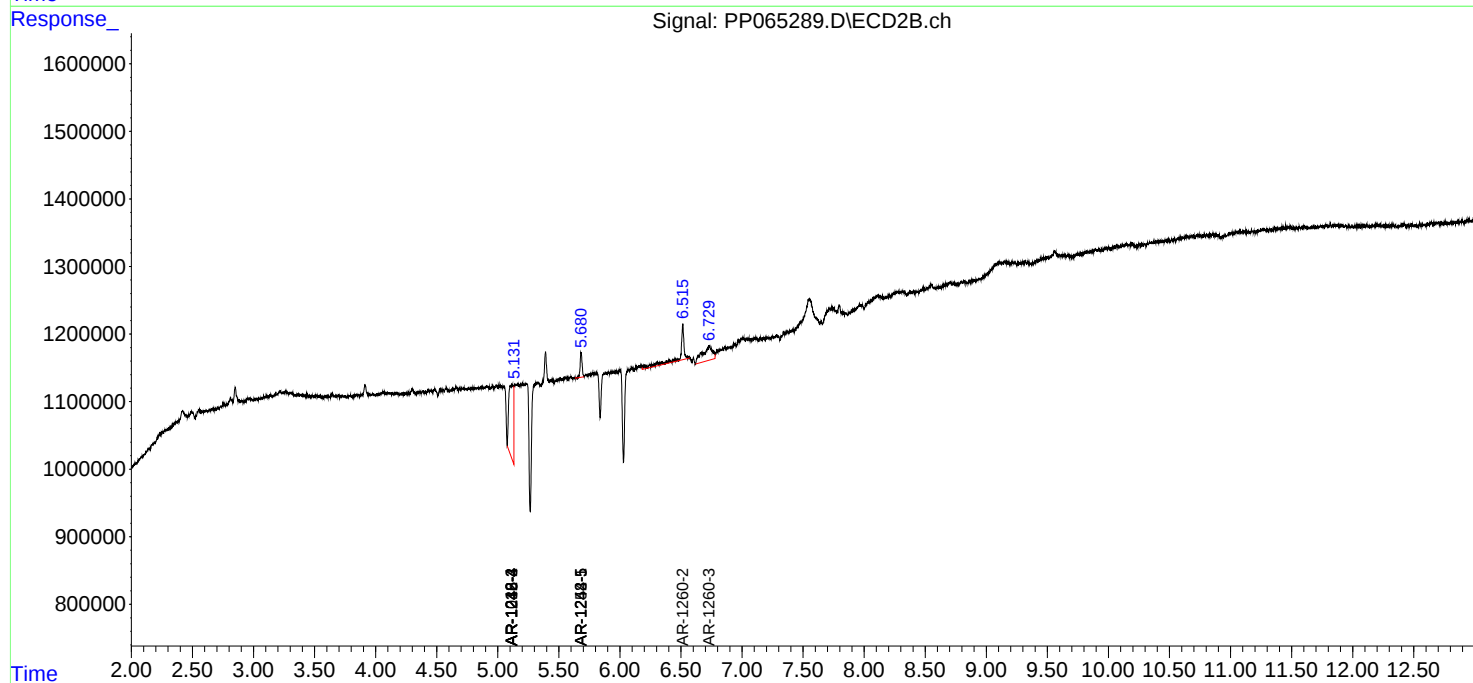
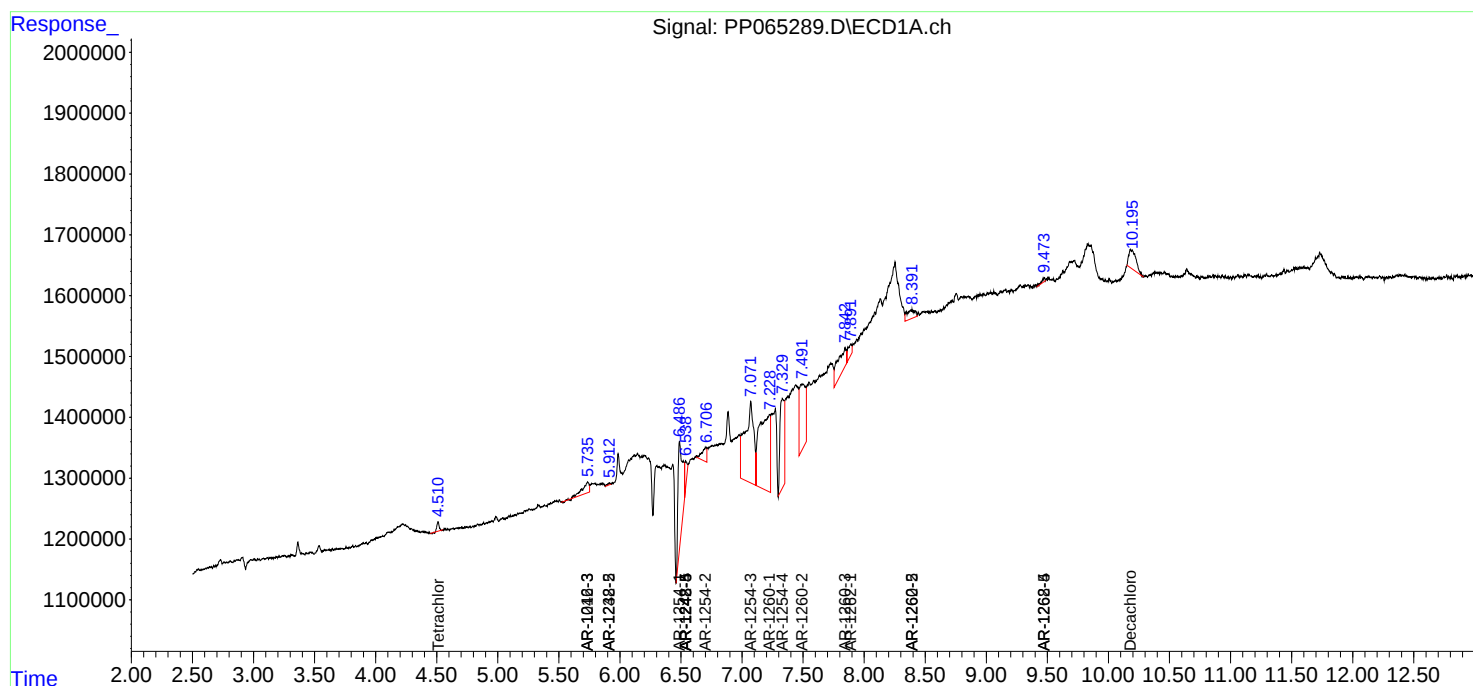
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

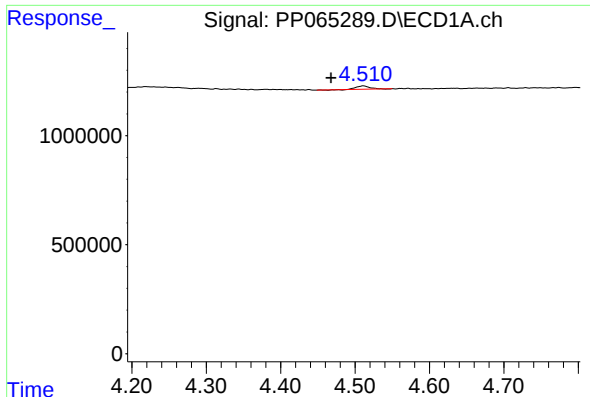
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
Data File : PP065289.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 09:19
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 07:17:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

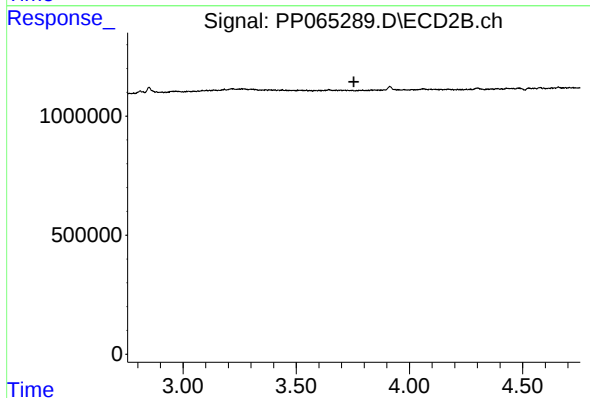




#1 Tetrachloro-m-xylene

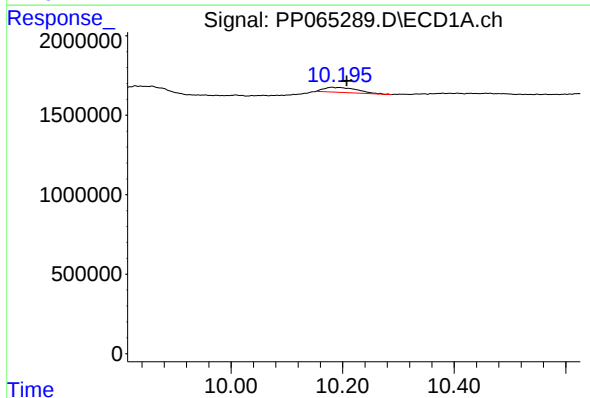
R.T.: 4.511 min
Delta R.T.: 0.043 min
Response: 177689
Conc: 0.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



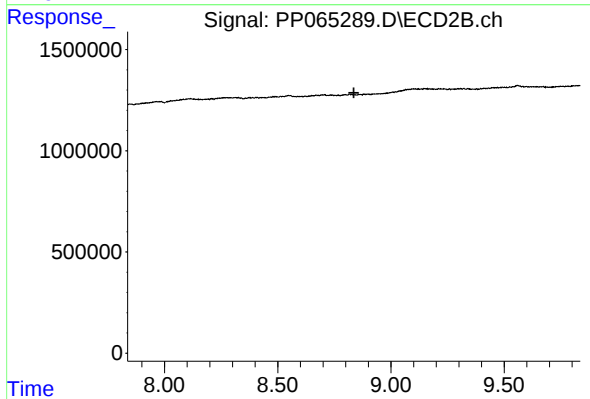
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.754 min
Response: 0
Conc: N.D.



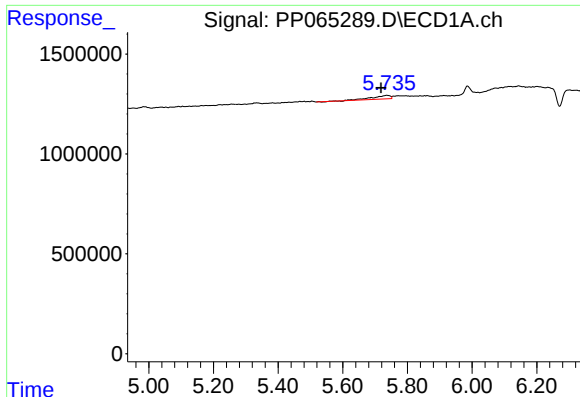
#2 Decachlorobiphenyl

R.T.: 10.180 min
Delta R.T.: -0.027 min
Response: 1292598
Conc: 0.99 ng/ml



#2 Decachlorobiphenyl

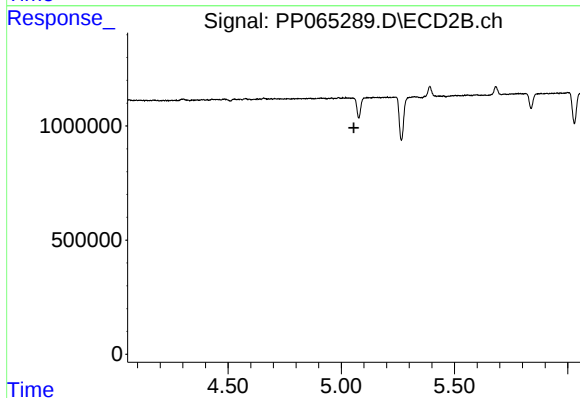
R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.



#5 AR-1016-3

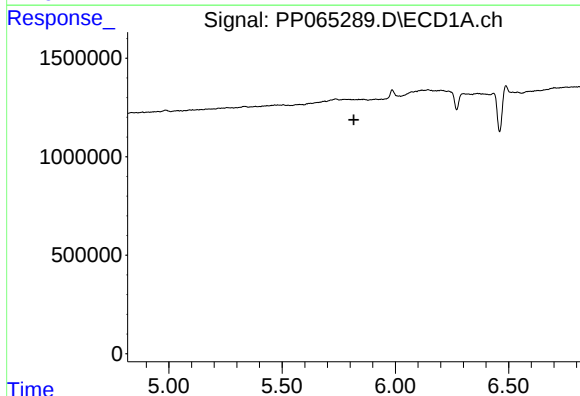
R.T.: 5.736 min
Delta R.T.: 0.018 min
Response: 692051
Conc: 14.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



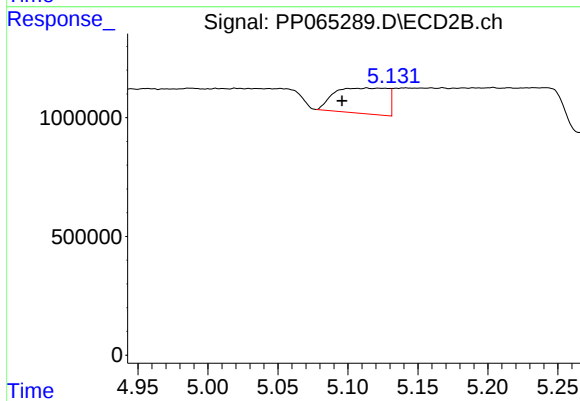
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



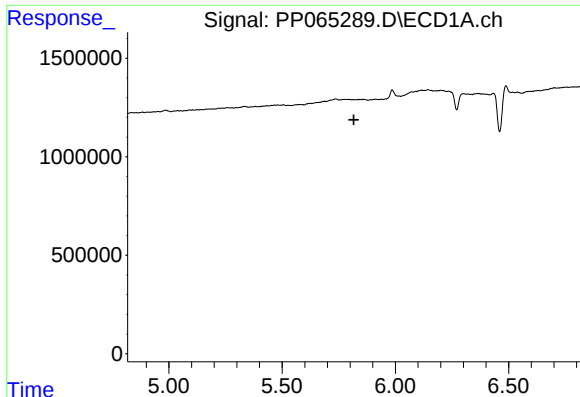
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.816 min
Response: 0
Conc: N.D.



#6 AR-1016-4

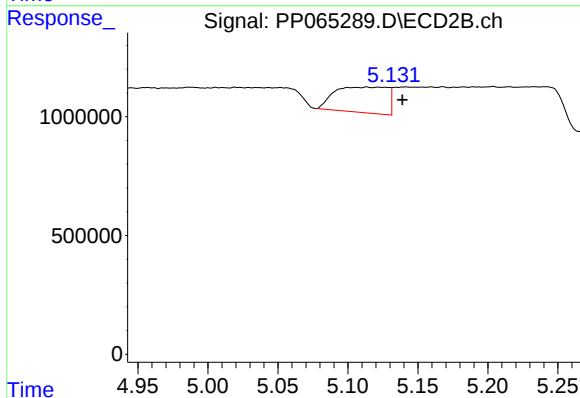
R.T.: 5.113 min
Delta R.T.: 0.018 min
Response: 2830272
Conc: 91.14 ng/ml



#14 AR-1232-4

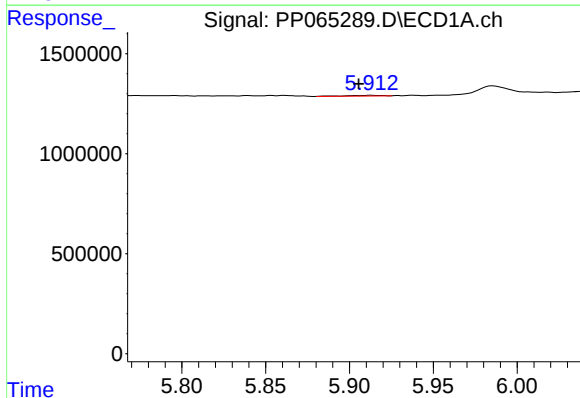
R.T.: 0.000 min
Exp R.T.: 5.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



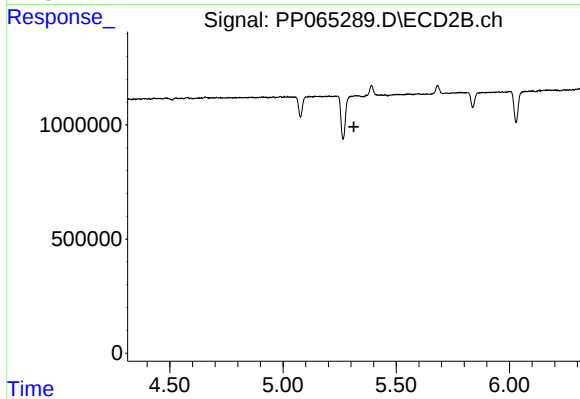
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.026 min
Response: 2830272
Conc: 168.79 ng/ml



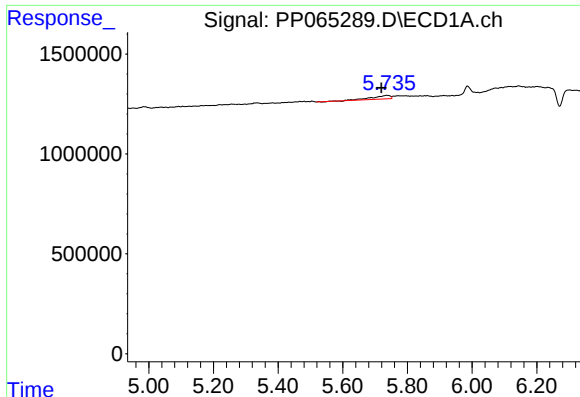
#15 AR-1232-5

R.T.: 5.913 min
Delta R.T.: 0.008 min
Response: 52450
Conc: 3.43 ng/ml



#15 AR-1232-5

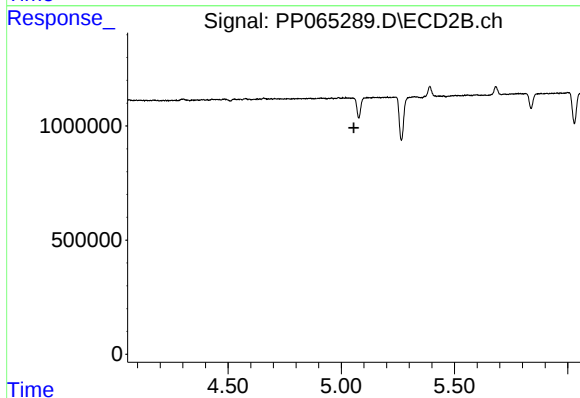
R.T.: 0.000 min
Exp R.T.: 5.313 min
Response: 0
Conc: N.D.



#18 AR-1242-3

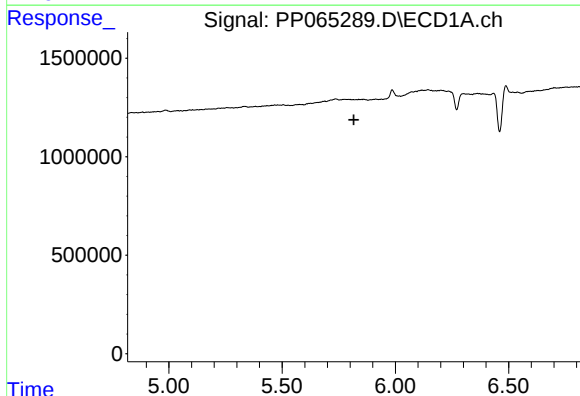
R.T.: 5.736 min
Delta R.T.: 0.017 min
Response: 692051
Conc: 16.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



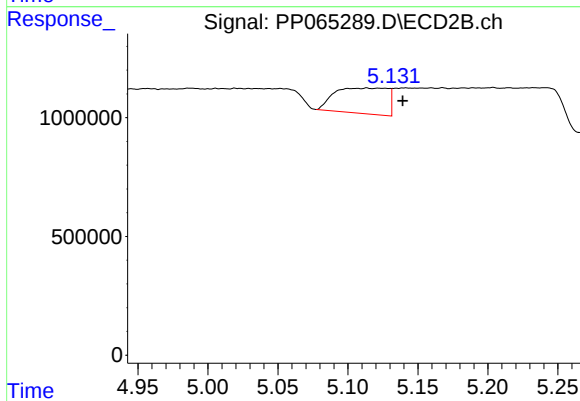
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



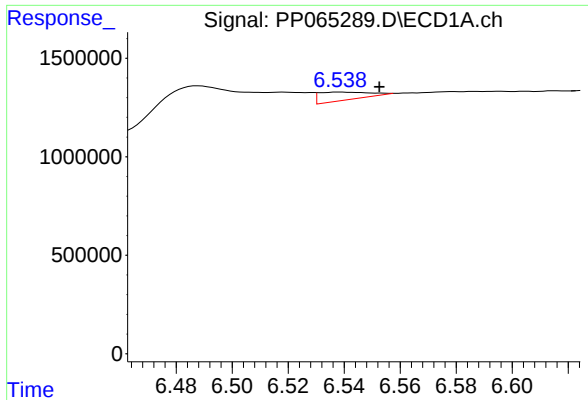
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



#19 AR-1242-4

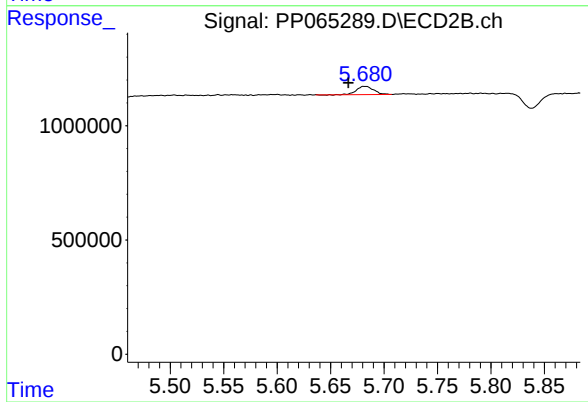
R.T.: 5.113 min
Delta R.T.: -0.026 min
Response: 2830272
Conc: 87.27 ng/ml



#20 AR-1242-5

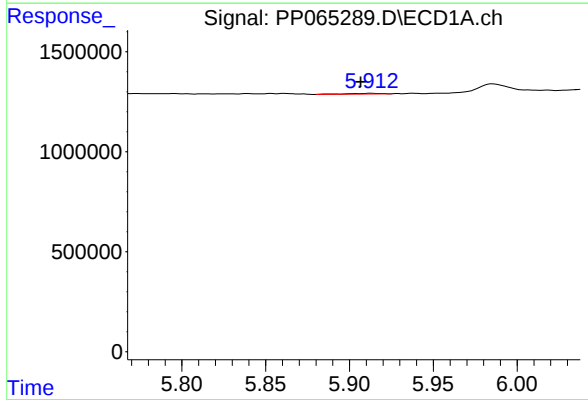
R.T.: 6.539 min
Delta R.T.: -0.014 min
Response: 500823
Conc: 15.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



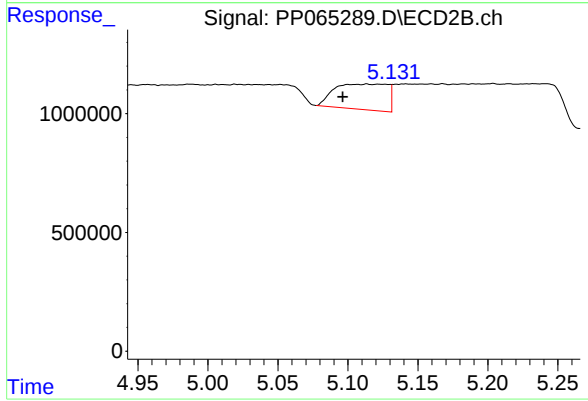
#20 AR-1242-5

R.T.: 5.682 min
Delta R.T.: 0.016 min
Response: 409999
Conc: 11.29 ng/ml



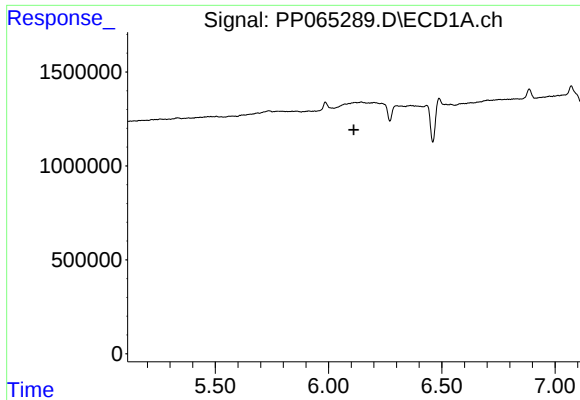
#22 AR-1248-2

R.T.: 5.913 min
Delta R.T.: 0.007 min
Response: 52450
Conc: 1.03 ng/ml



#22 AR-1248-2

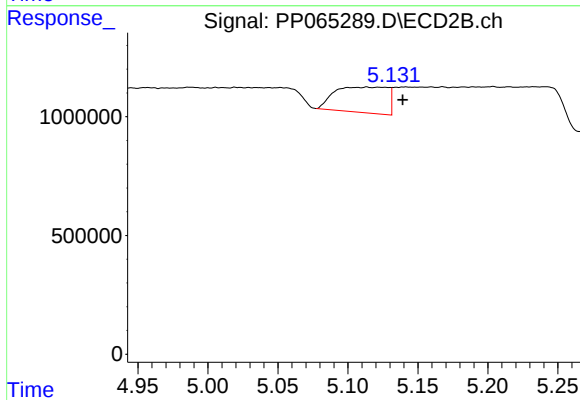
R.T.: 5.113 min
Delta R.T.: 0.017 min
Response: 2830272
Conc: 62.26 ng/ml



#23 AR-1248-3

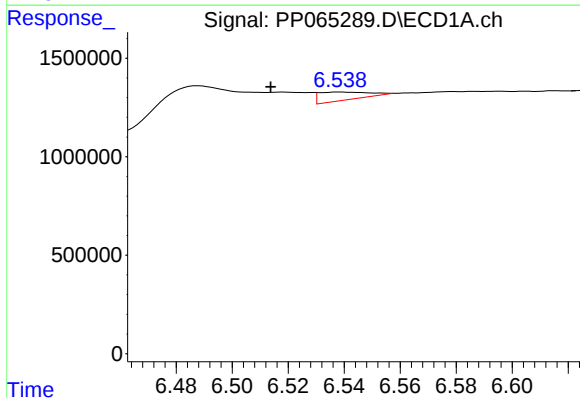
R.T.: 0.000 min
Exp R.T.: 6.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



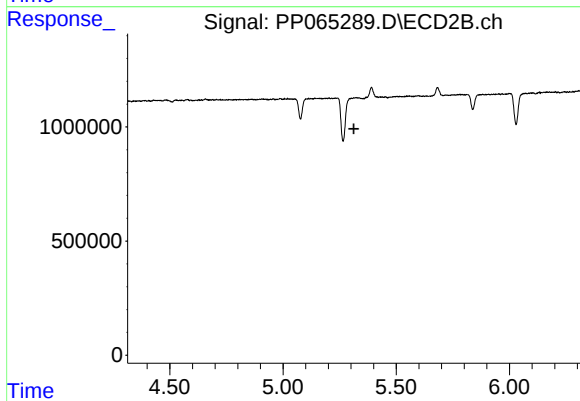
#23 AR-1248-3

R.T.: 5.113 min
Delta R.T.: -0.026 min
Response: 2830272
Conc: 59.51 ng/ml



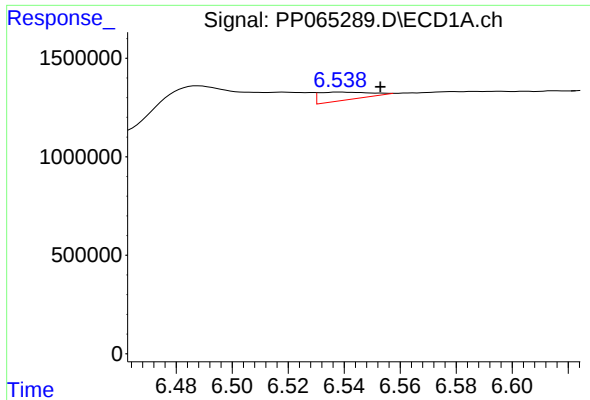
#24 AR-1248-4

R.T.: 6.539 min
Delta R.T.: 0.025 min
Response: 500823
Conc: 9.15 ng/ml



#24 AR-1248-4

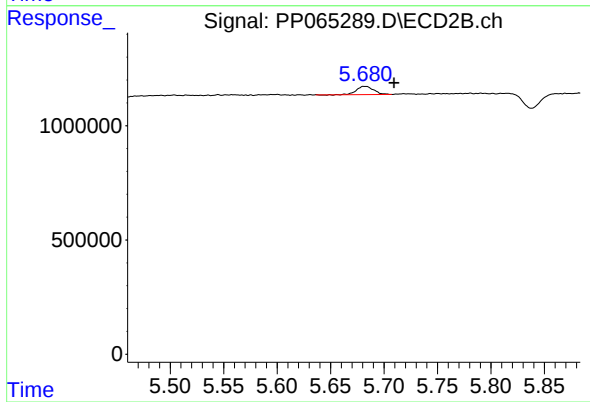
R.T.: 0.000 min
Exp R.T.: 5.313 min
Response: 0
Conc: N.D.



#25 AR-1248-5

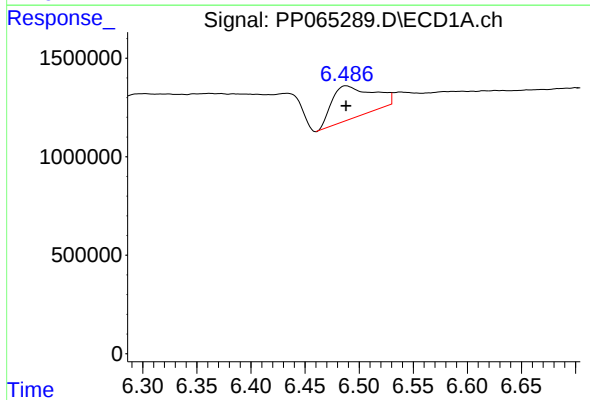
R.T.: 6.539 min
Delta R.T.: -0.014 min
Response: 500823
Conc: 9.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



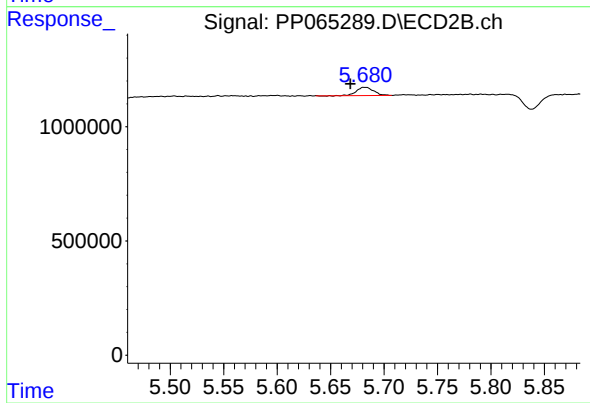
#25 AR-1248-5

R.T.: 5.682 min
Delta R.T.: -0.027 min
Response: 409999
Conc: 8.54 ng/ml



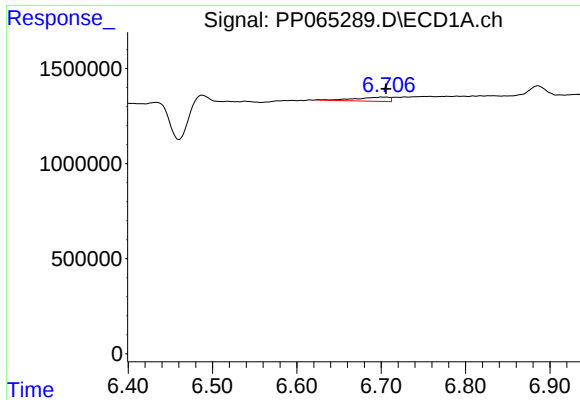
#26 AR-1254-1

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 4353748
Conc: 70.52 ng/ml



#26 AR-1254-1

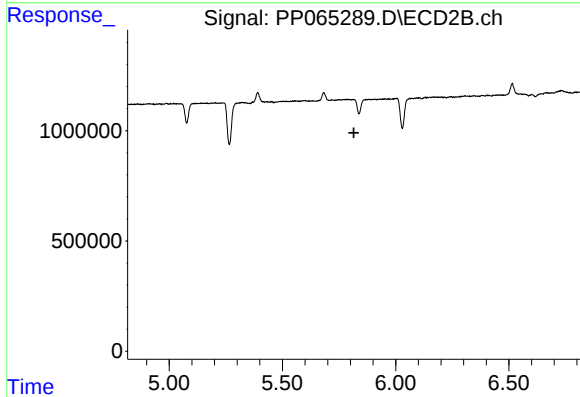
R.T.: 5.682 min
Delta R.T.: 0.014 min
Response: 409999
Conc: 5.14 ng/ml



#27 AR-1254-2

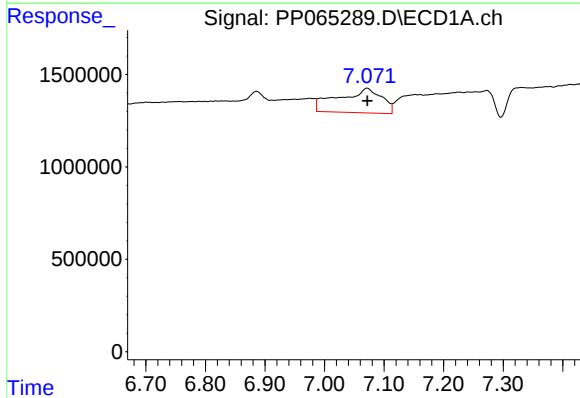
R.T.: 6.702 min
Delta R.T.: -0.004 min
Response: 609183
Conc: 6.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



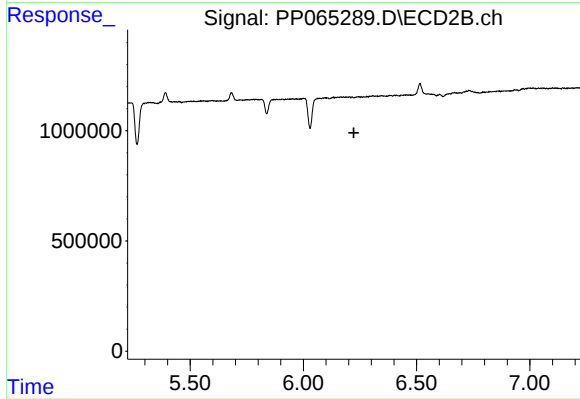
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



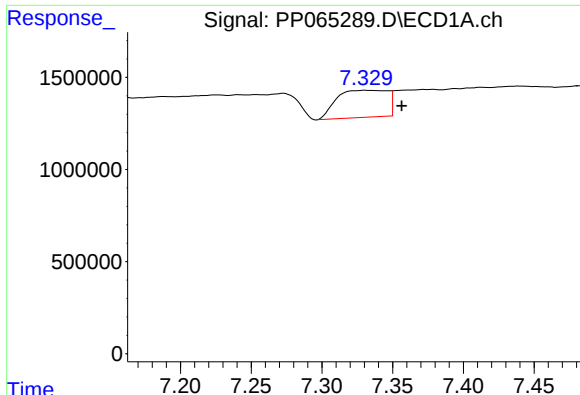
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 6730123
Conc: 72.35 ng/ml



#28 AR-1254-3

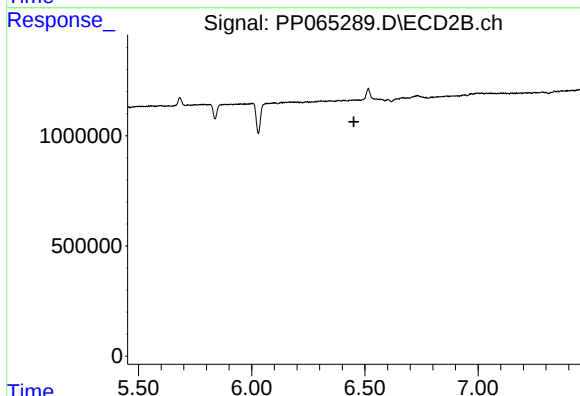
R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.



#29 AR-1254-4

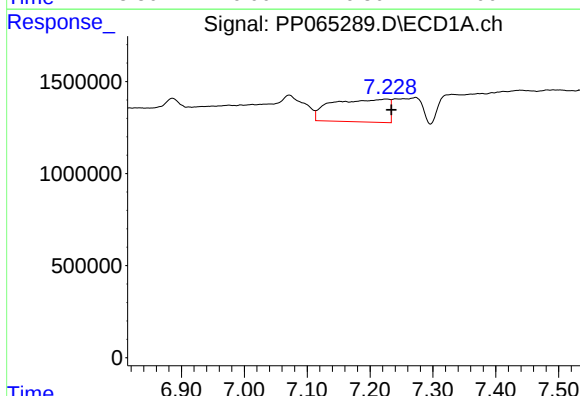
R.T.: 7.332 min
Delta R.T.: -0.025 min
Response: 3660285
Conc: 60.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



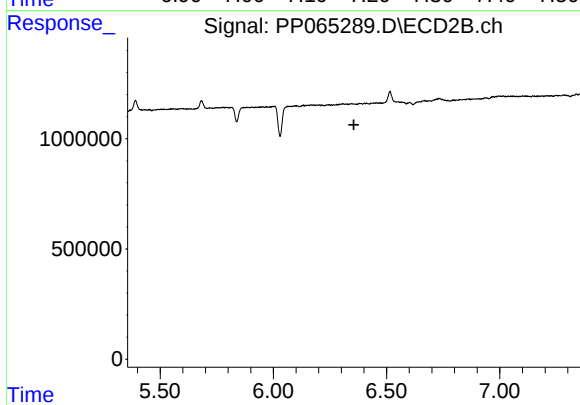
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



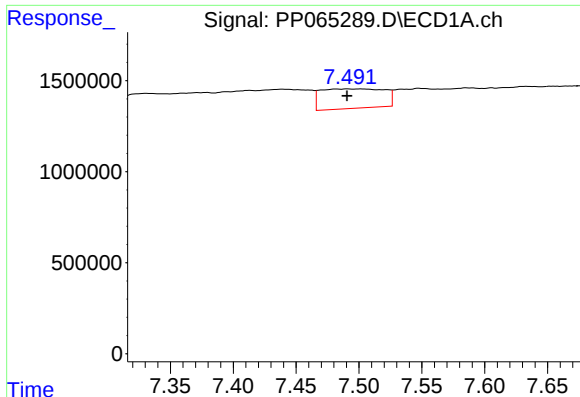
#31 AR-1260-1

R.T.: 7.226 min
Delta R.T.: -0.008 min
Response: 7722828
Conc: 111.89 ng/ml



#31 AR-1260-1

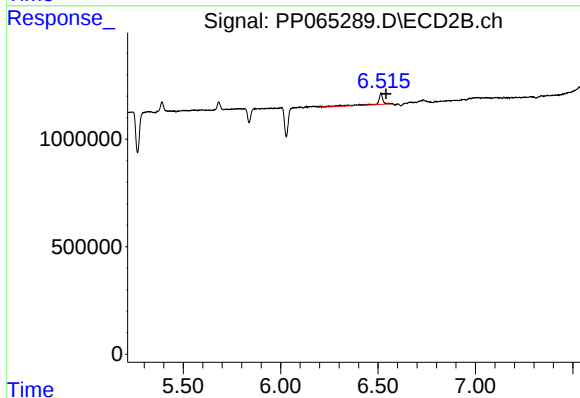
R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



#32 AR-1260-2

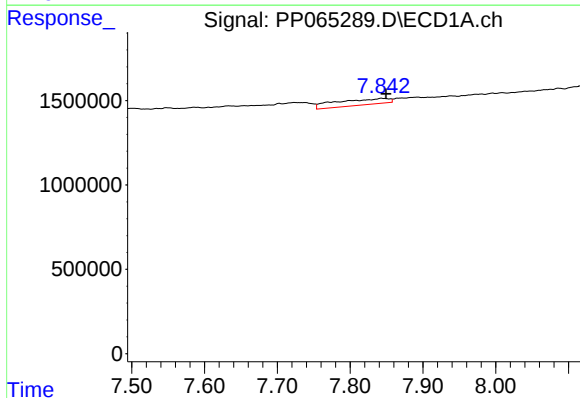
R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 3745762
Conc: 48.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



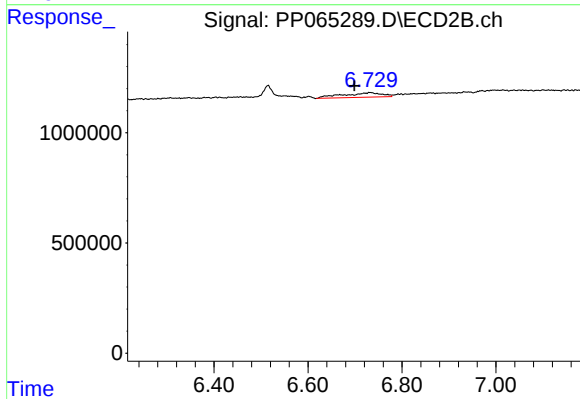
#32 AR-1260-2

R.T.: 6.515 min
Delta R.T.: -0.027 min
Response: 1112358
Conc: 12.85 ng/ml



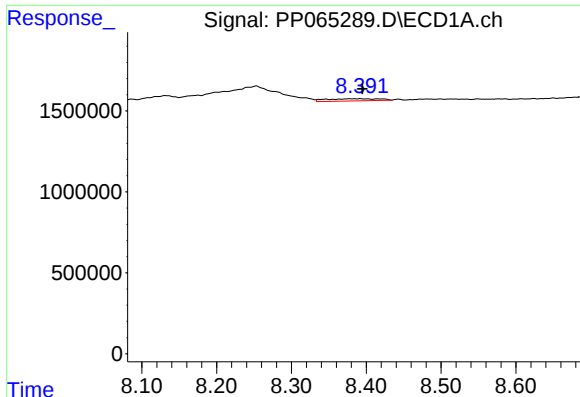
#33 AR-1260-3

R.T.: 7.843 min
Delta R.T.: -0.006 min
Response: 1847891
Conc: 30.87 ng/ml



#33 AR-1260-3

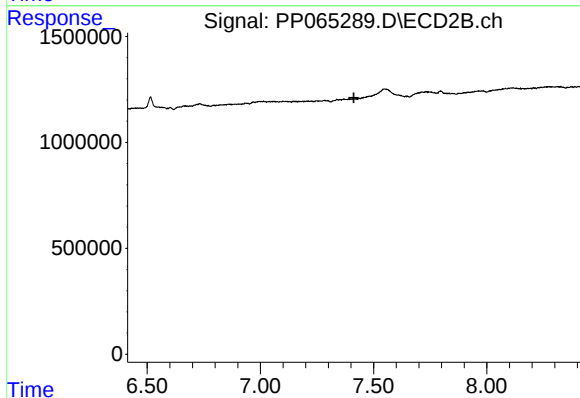
R.T.: 6.733 min
Delta R.T.: 0.034 min
Response: 1206160
Conc: 14.17 ng/ml



#35 AR-1260-5

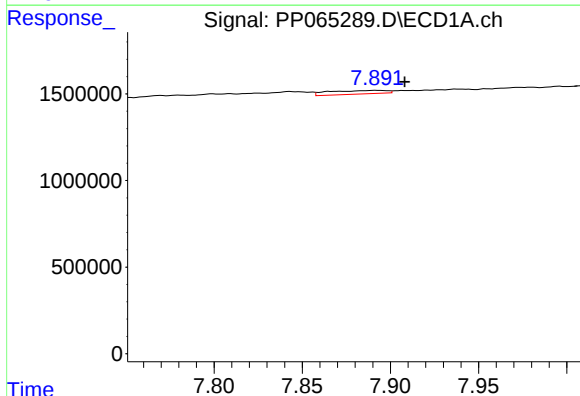
R.T.: 8.392 min
Delta R.T.: -0.003 min
Response: 679631
Conc: 5.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



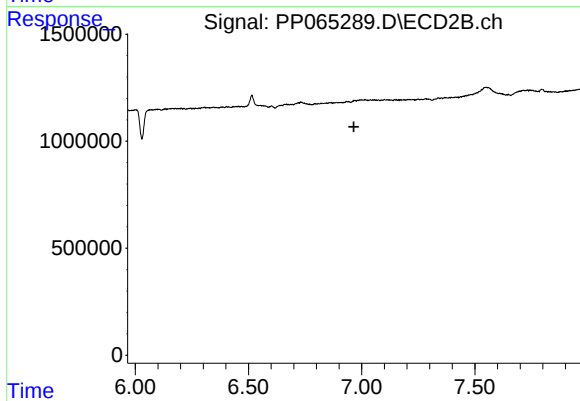
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.



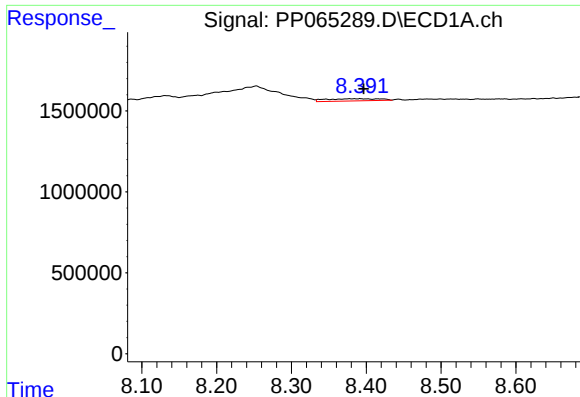
#36 AR-1262-1

R.T.: 7.892 min
Delta R.T.: -0.016 min
Response: 468835
Conc: 12.21 ng/ml



#36 AR-1262-1

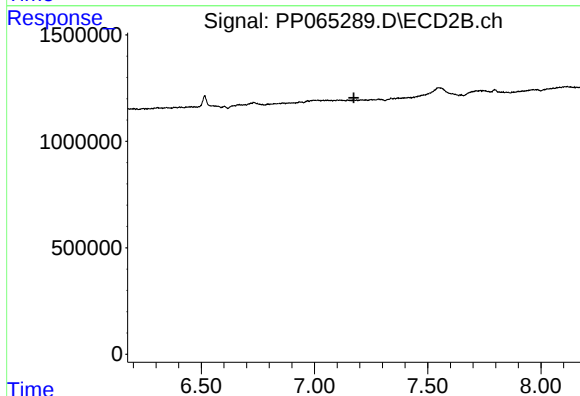
R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#37 AR-1262-2

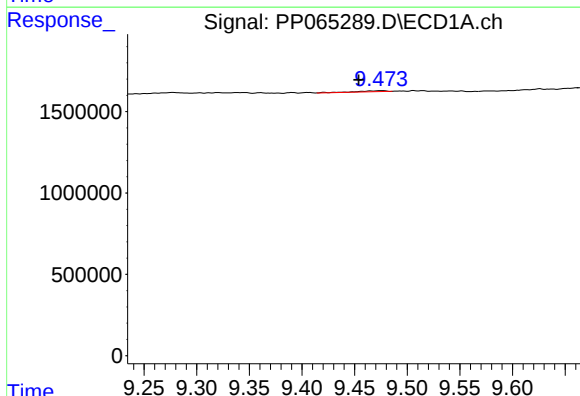
R.T.: 8.392 min
Delta R.T.: -0.004 min
Response: 679631
Conc: 4.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



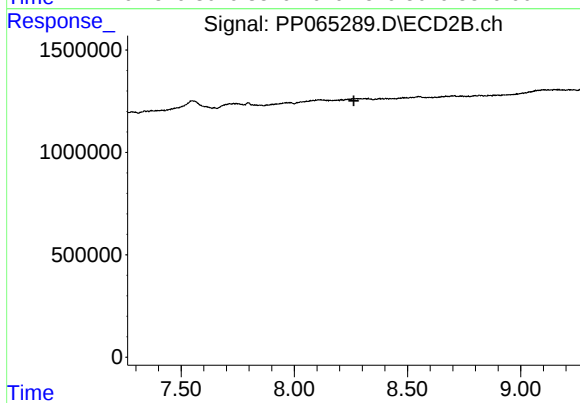
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



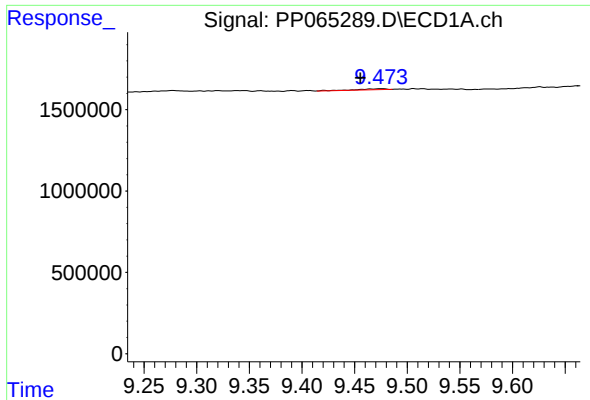
#40 AR-1262-5

R.T.: 9.475 min
Delta R.T.: 0.021 min
Response: 120746
Conc: 2.40 ng/ml



#40 AR-1262-5

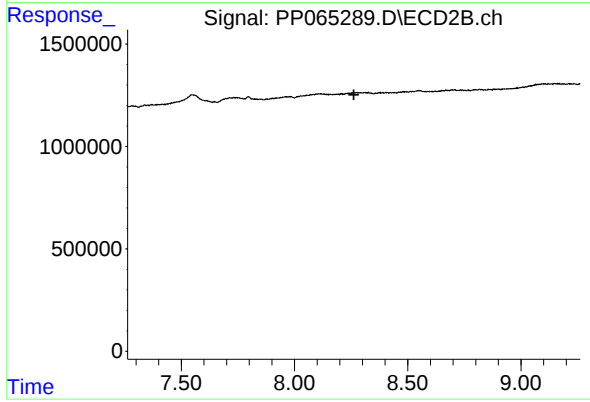
R.T.: 0.000 min
Exp R.T. : 8.263 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.475 min
Delta R.T.: 0.020 min
Response: 120746
Conc: 2.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.262 min
Response: 0
Conc: N.D.