

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122321\
 Data File : PP042157.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2021 11:32
 Operator : AJ\MA
 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: Dec 24 02:26:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 02:25:49 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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								
2)	SA Decachlor...	10.913	0.000	1786	0	0.147	N.D.	#
Target Compounds								
7)	L1 AR-1016-5	6.766f	0.000	2229	0	6.495	N.D.	#
15)	L3 AR-1232-5	6.539	0.000	611	0	5.917	N.D.	#
20)	L4 AR-1242-5	7.206	6.238f	2394	69785	9.203	117.721	#
22)	L5 AR-1248-2	6.539	0.000	611	0	1.729	N.D.	#
23)	L5 AR-1248-3	6.766f	0.000	2229	0	5.300	N.D.	#
24)	L5 AR-1248-4	7.170	0.000	1810	0	3.993	N.D.	#
25)	L5 AR-1248-5	7.206	6.238f	2394	69785	5.369	84.248	#
26)	L6 AR-1254-1	7.139	6.238f	5056	69785	10.141	55.793	#
27)	L6 AR-1254-2	7.378	6.353f	21627	15297	28.210	14.057	#
28)	L6 AR-1254-3	7.756	0.000	816	0	1.058	N.D.	#
29)	L6 AR-1254-4	8.051	0.000	3671	0	6.597	N.D.	#
30)	L6 AR-1254-5	8.470	0.000	2160	0	3.449	N.D.	#
31)	L7 AR-1260-1	0.000	6.927	0	33513	N.D.	31.535	#
32)	L7 AR-1260-2	8.204	7.109f	69989	15336	90.646	12.423	#
33)	L7 AR-1260-3	8.556	7.280	814	106981	1.574	79.837	#
34)	L7 AR-1260-4	8.789	0.000	1690	0	2.918	N.D.	#
35)	L7 AR-1260-5	9.106	0.000	2197	0	1.877	N.D.	#
36)	L8 AR-1262-1	8.556	0.000	814	0	1.061	N.D.	#
37)	L8 AR-1262-2	9.106	0.000	2197	0	1.792	N.D.	#
38)	L8 AR-1262-3	9.431	0.000	1259	0	2.562	N.D.	#
39)	L8 AR-1262-4	9.522	8.381	1008	1339	2.735	0.879	#
41)	L9 AR-1268-1	9.415	0.000	2041	0	1.347	N.D.	#
42)	L9 AR-1268-2	9.522	8.381	1008	1339	0.710	0.613	#
45)	L9 AR-1268-5	10.586	0.000	418	0	0.108	N.D.	#

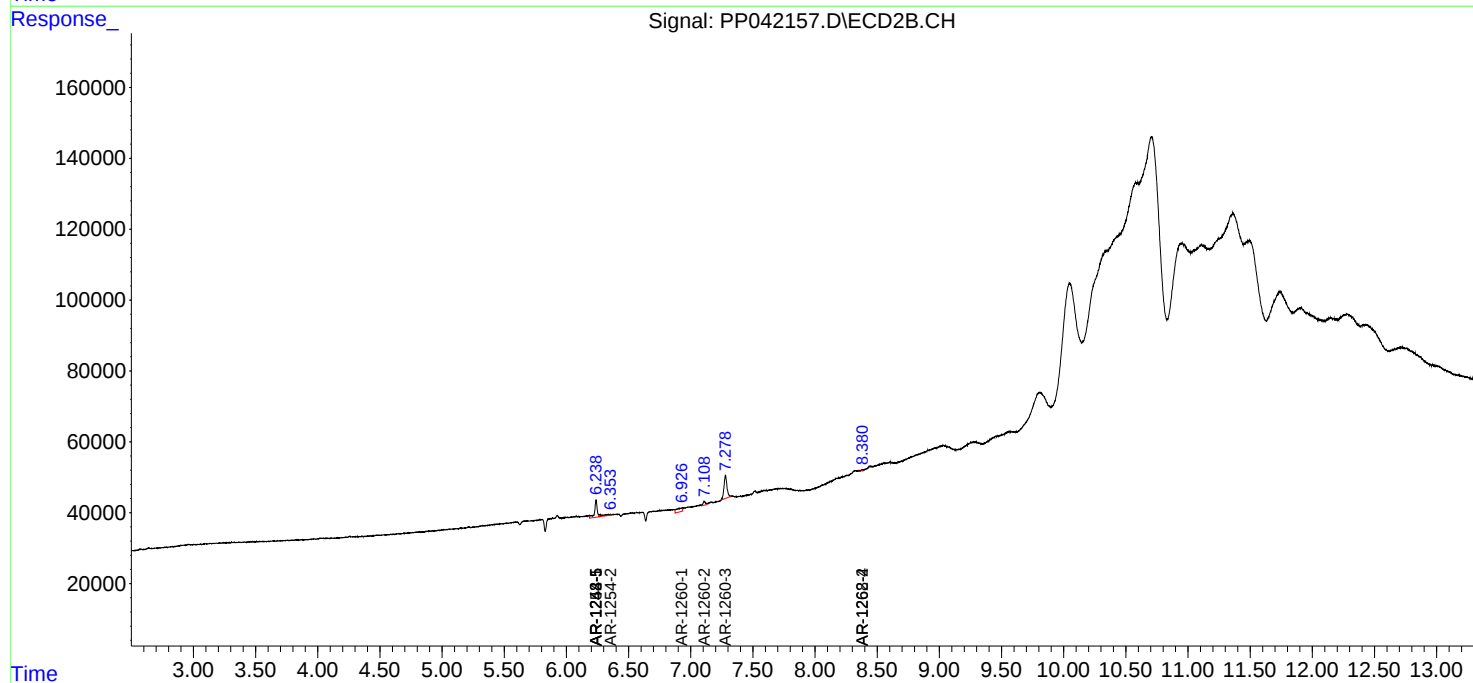
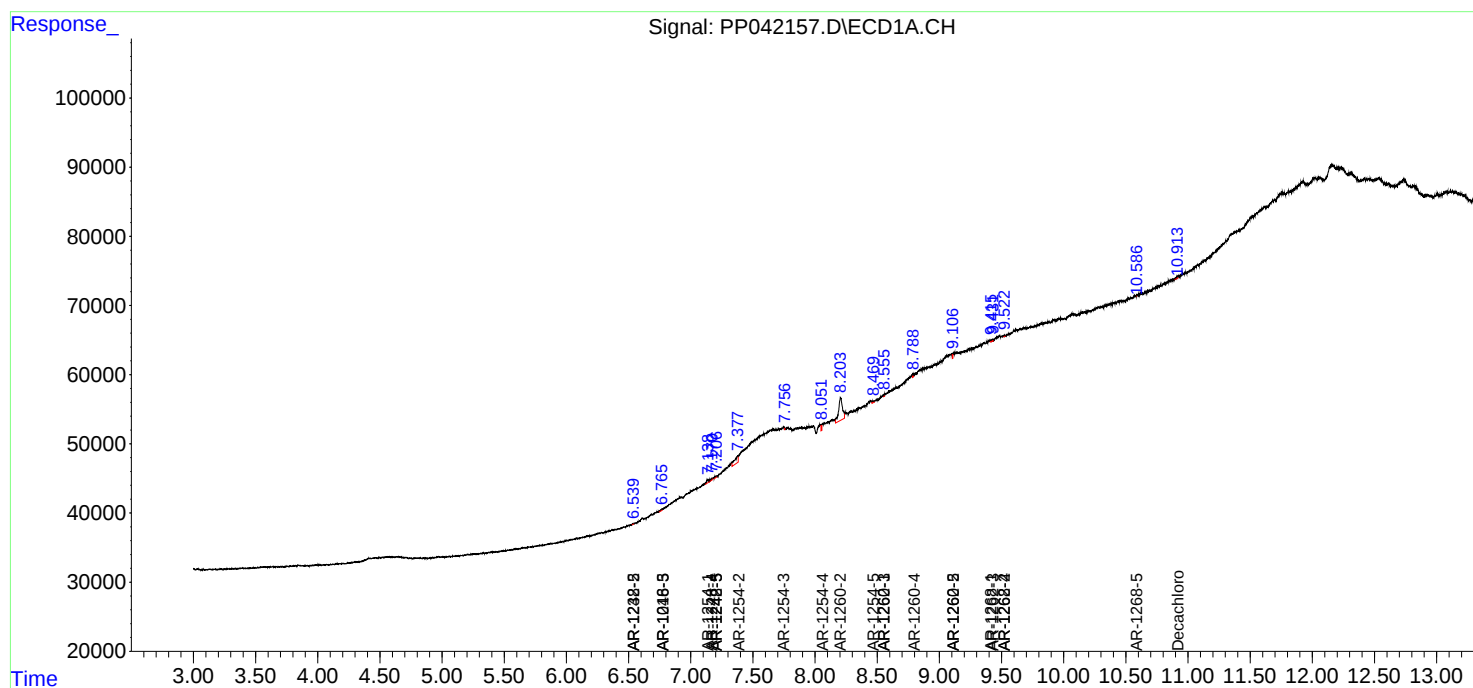
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

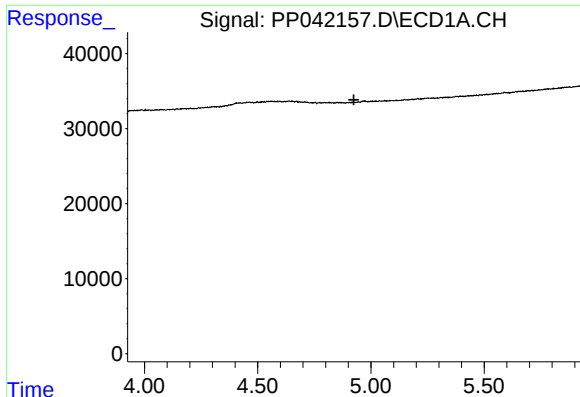
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122321\
Data File : PP042157.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2021 11:32
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 02:26:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 24 02:25:49 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

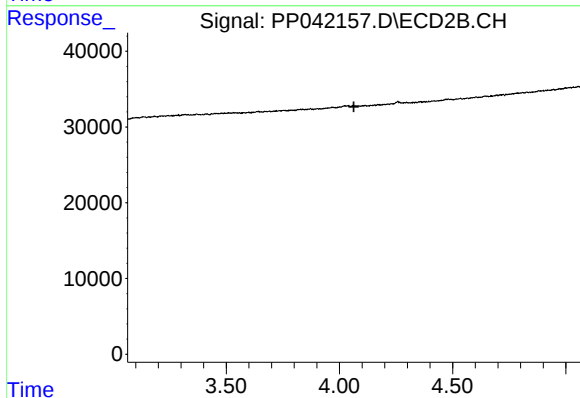




#1 Tetrachloro-m-xylene

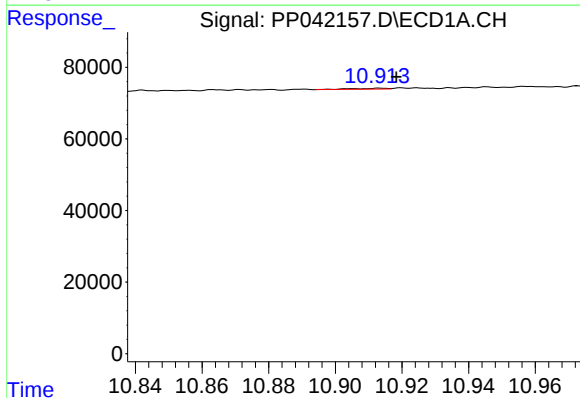
R.T.: 0.000 min
Exp R.T.: 4.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



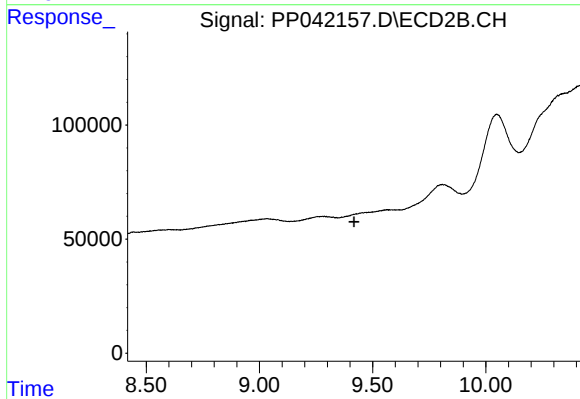
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.



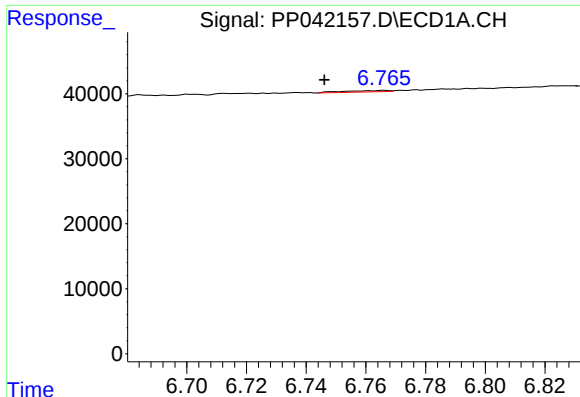
#2 Decachlorobiphenyl

R.T.: 10.913 min
Delta R.T.: -0.005 min
Response: 1786
Conc: 0.15 ng/ml



#2 Decachlorobiphenyl

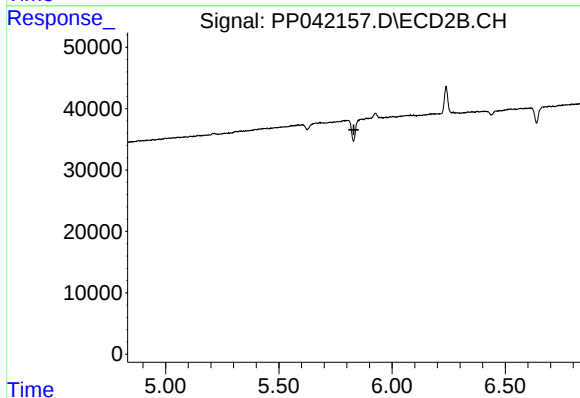
R.T.: 0.000 min
Exp R.T.: 9.418 min
Response: 0
Conc: N.D.



#7 AR-1016-5

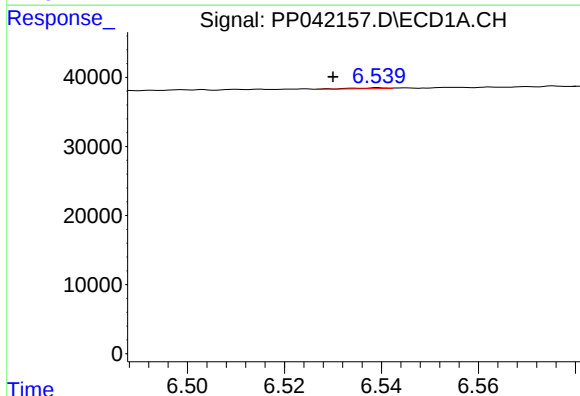
R.T.: 6.766 min
Delta R.T.: 0.020 min
Response: 2229
Conc: 6.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



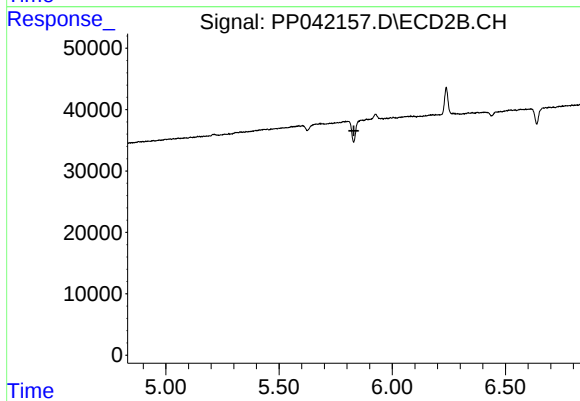
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



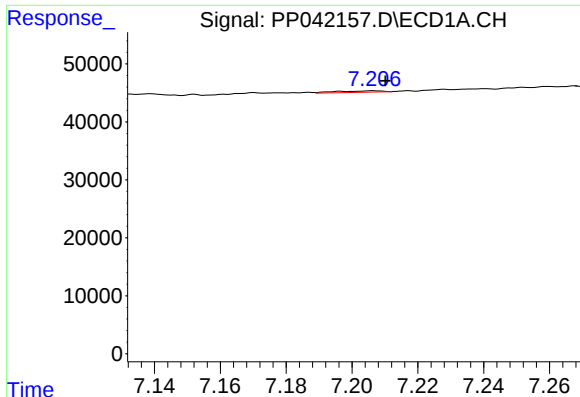
#15 AR-1232-5

R.T.: 6.539 min
Delta R.T.: 0.009 min
Response: 611
Conc: 5.92 ng/ml



#15 AR-1232-5

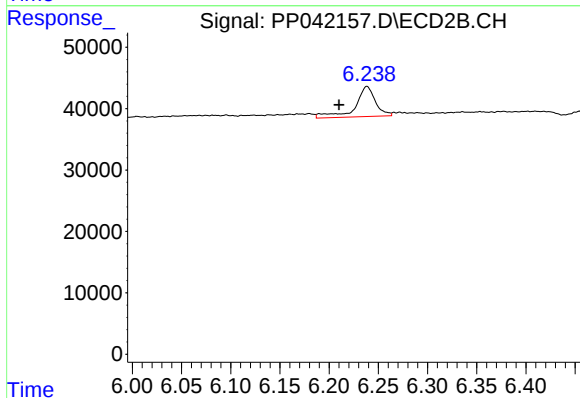
R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#20 AR-1242-5

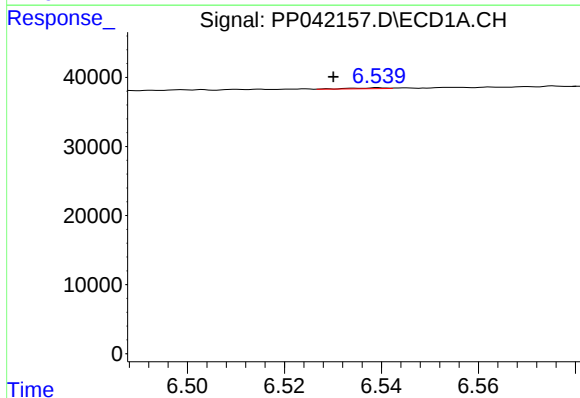
R.T.: 7.206 min
Delta R.T.: -0.004 min
Response: 2394
Conc: 9.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



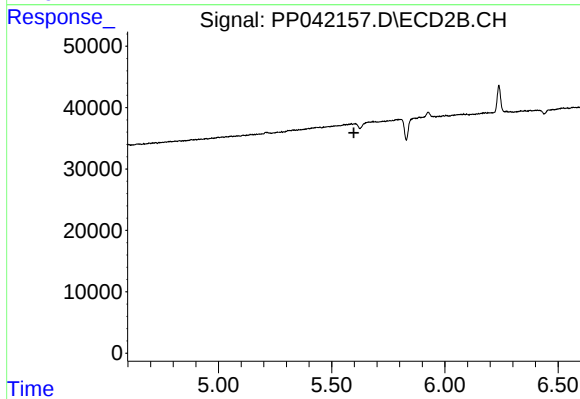
#20 AR-1242-5

R.T.: 6.238 min
Delta R.T.: 0.028 min
Response: 69785
Conc: 117.72 ng/ml



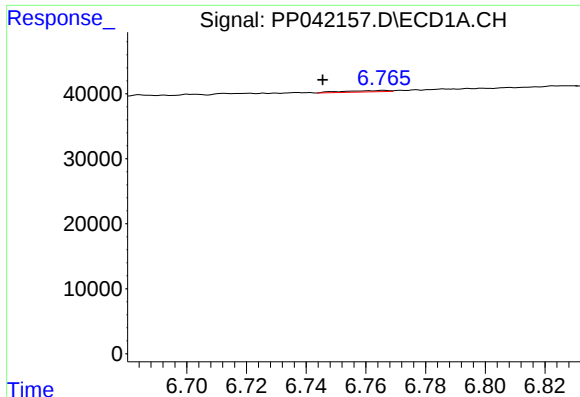
#22 AR-1248-2

R.T.: 6.539 min
Delta R.T.: 0.009 min
Response: 611
Conc: 1.73 ng/ml



#22 AR-1248-2

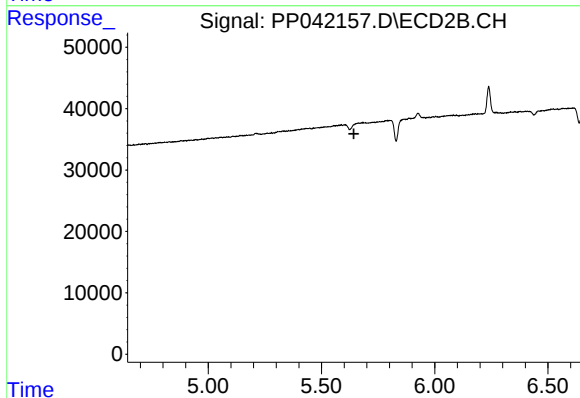
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#23 AR-1248-3

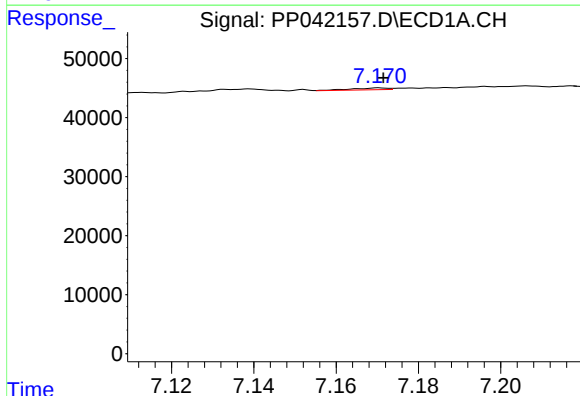
R.T.: 6.766 min
Delta R.T.: 0.020 min
Response: 2229
Conc: 5.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



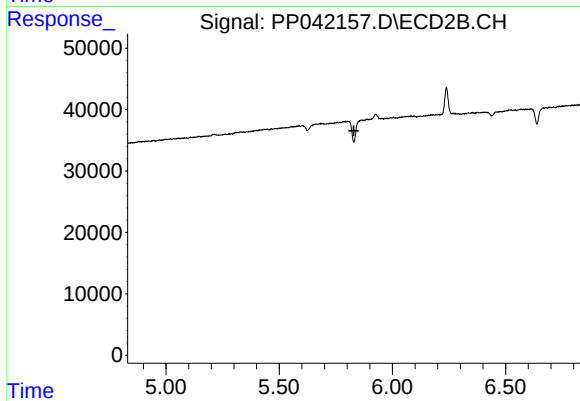
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



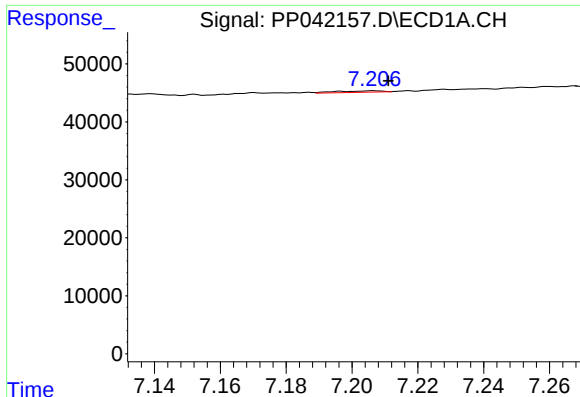
#24 AR-1248-4

R.T.: 7.170 min
Delta R.T.: -0.001 min
Response: 1810
Conc: 3.99 ng/ml



#24 AR-1248-4

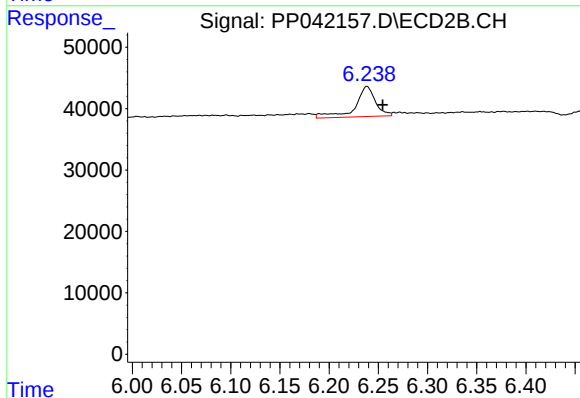
R.T.: 0.000 min
Exp R.T. : 5.830 min
Response: 0
Conc: N.D.



#25 AR-1248-5

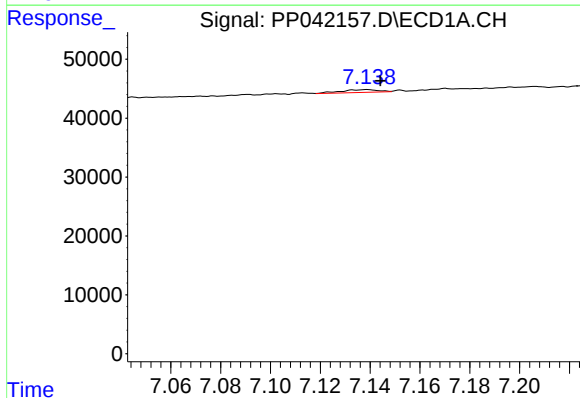
R.T.: 7.206 min
Delta R.T.: -0.005 min
Response: 2394
Conc: 5.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



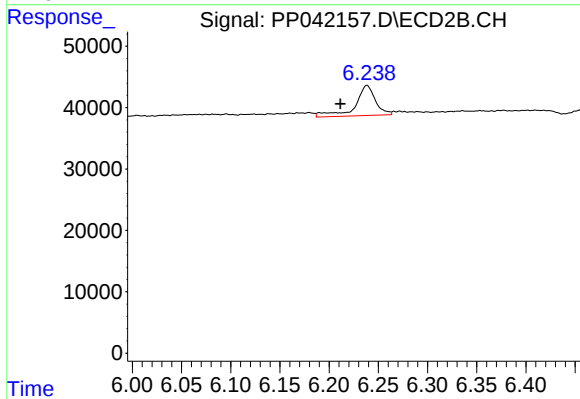
#25 AR-1248-5

R.T.: 6.238 min
Delta R.T.: -0.016 min
Response: 69785
Conc: 84.25 ng/ml



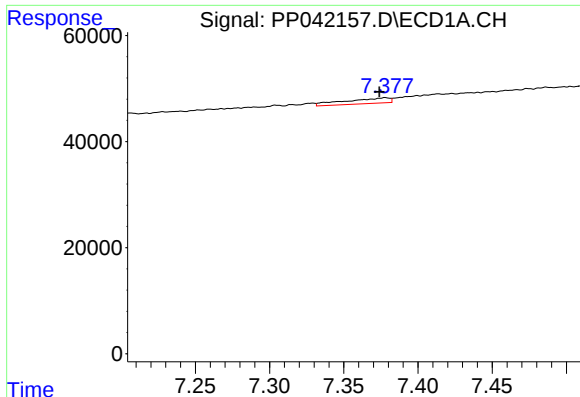
#26 AR-1254-1

R.T.: 7.139 min
Delta R.T.: -0.005 min
Response: 5056
Conc: 10.14 ng/ml



#26 AR-1254-1

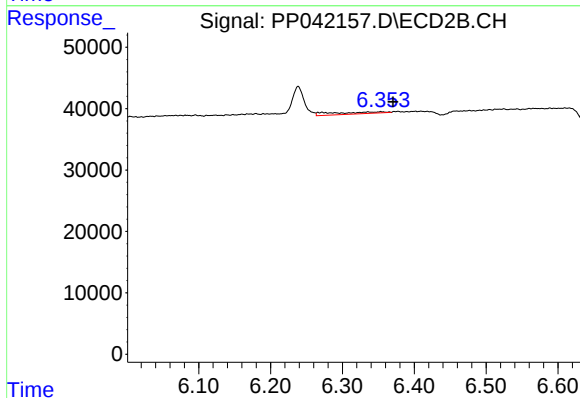
R.T.: 6.238 min
Delta R.T.: 0.027 min
Response: 69785
Conc: 55.79 ng/ml



#27 AR-1254-2

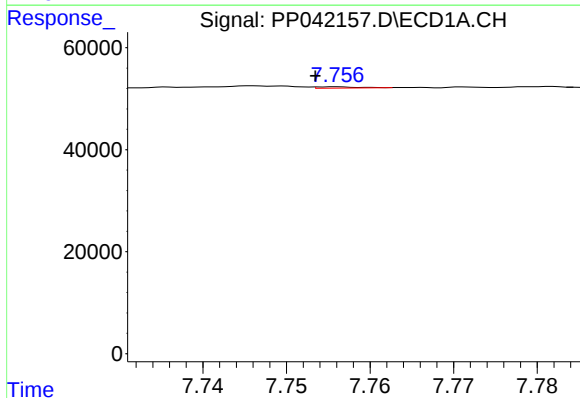
R.T.: 7.378 min
Delta R.T.: 0.004 min
Response: 21627
Conc: 28.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



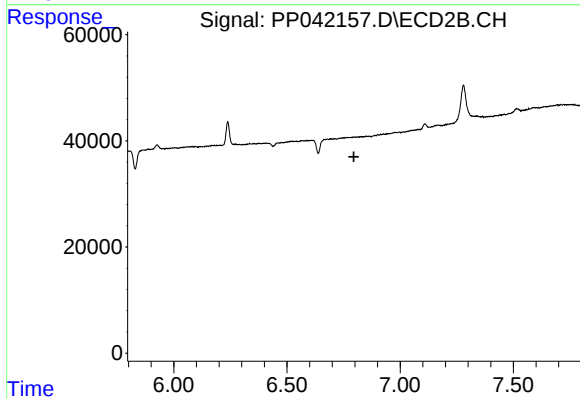
#27 AR-1254-2

R.T.: 6.353 min
Delta R.T.: -0.017 min
Response: 15297
Conc: 14.06 ng/ml



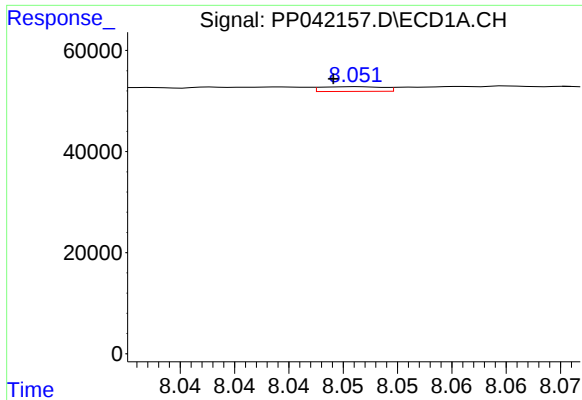
#28 AR-1254-3

R.T.: 7.756 min
Delta R.T.: 0.003 min
Response: 816
Conc: 1.06 ng/ml



#28 AR-1254-3

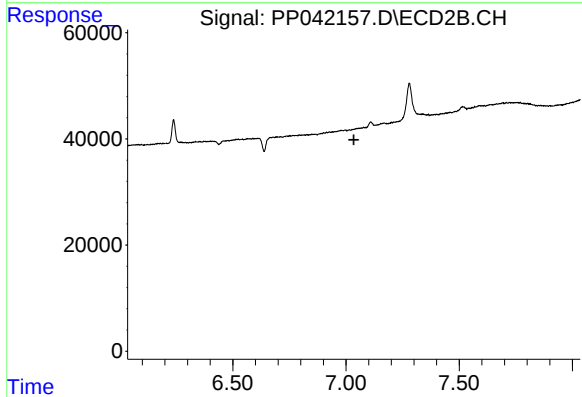
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.



#29 AR-1254-4

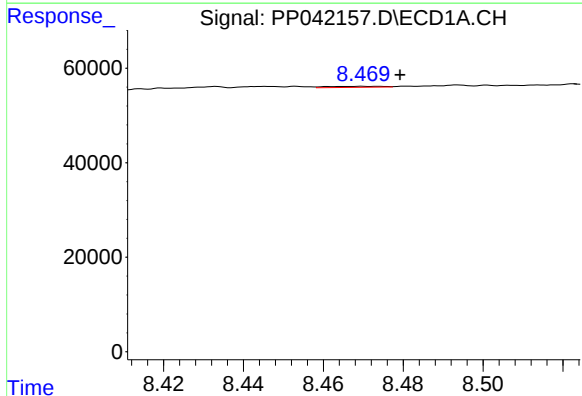
R.T.: 8.051 min
Delta R.T.: 0.002 min
Response: 3671
Conc: 6.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



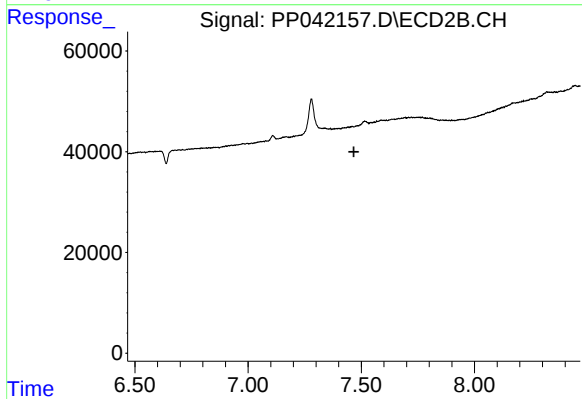
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.035 min
Response: 0
Conc: N.D.



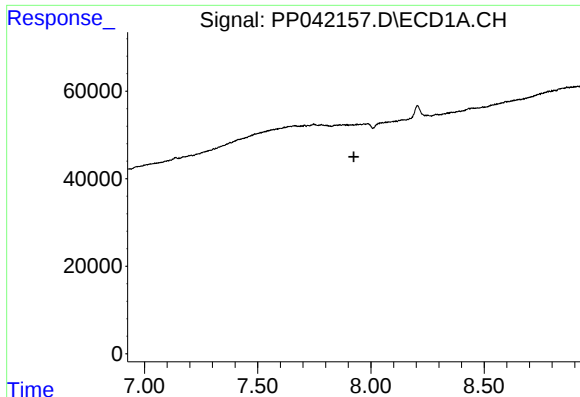
#30 AR-1254-5

R.T.: 8.470 min
Delta R.T.: -0.009 min
Response: 2160
Conc: 3.45 ng/ml



#30 AR-1254-5

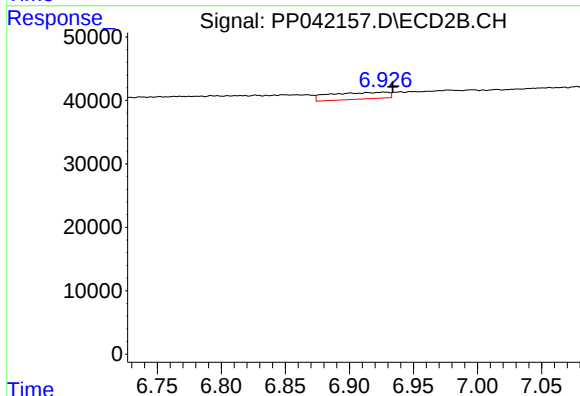
R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



#31 AR-1260-1

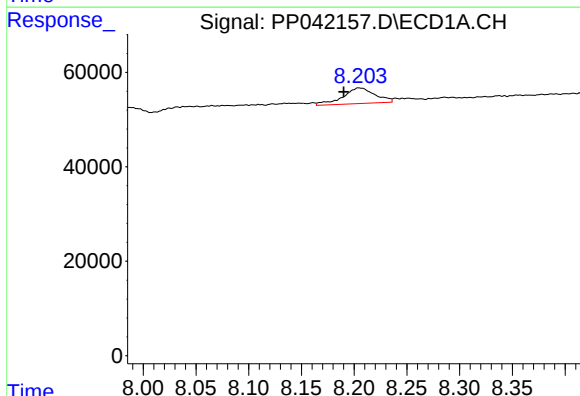
R.T.: 0.000 min
Exp R.T.: 7.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



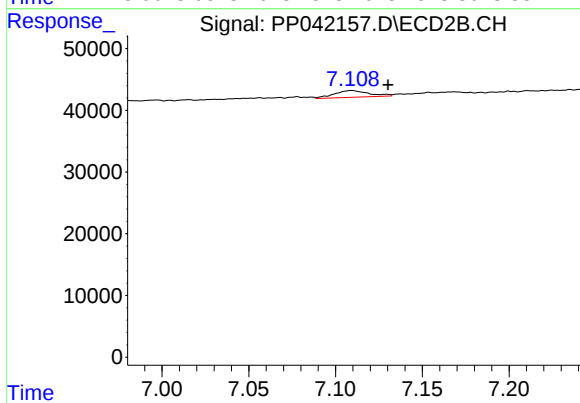
#31 AR-1260-1

R.T.: 6.927 min
Delta R.T.: -0.007 min
Response: 33513
Conc: 31.53 ng/ml



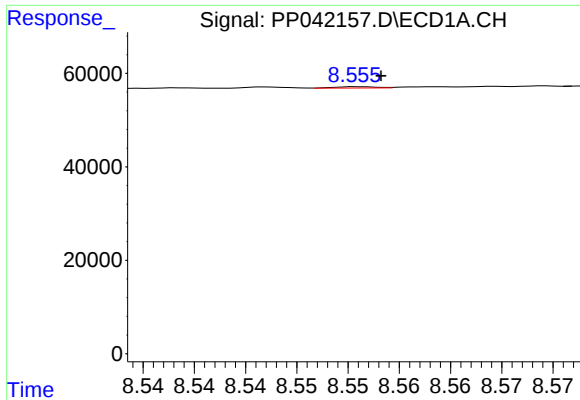
#32 AR-1260-2

R.T.: 8.204 min
Delta R.T.: 0.014 min
Response: 69989
Conc: 90.65 ng/ml



#32 AR-1260-2

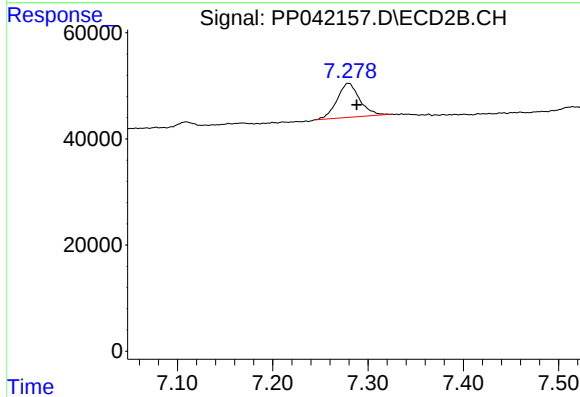
R.T.: 7.109 min
Delta R.T.: -0.021 min
Response: 15336
Conc: 12.42 ng/ml



#33 AR-1260-3

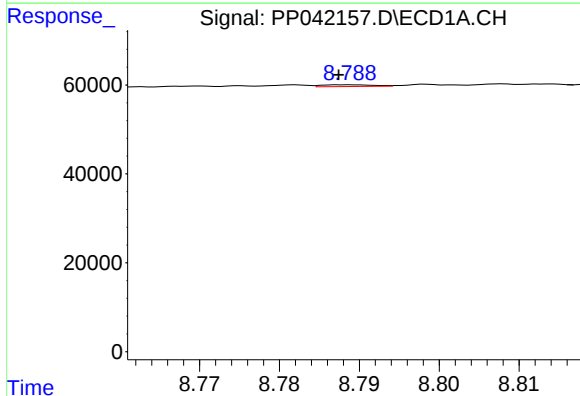
R.T.: 8.556 min
Delta R.T.: -0.002 min
Response: 814
Conc: 1.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



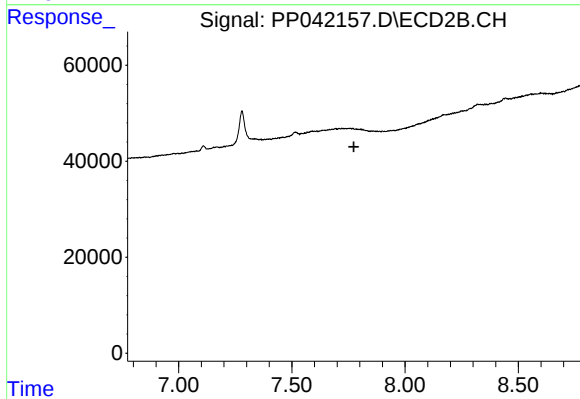
#33 AR-1260-3

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 106981
Conc: 79.84 ng/ml



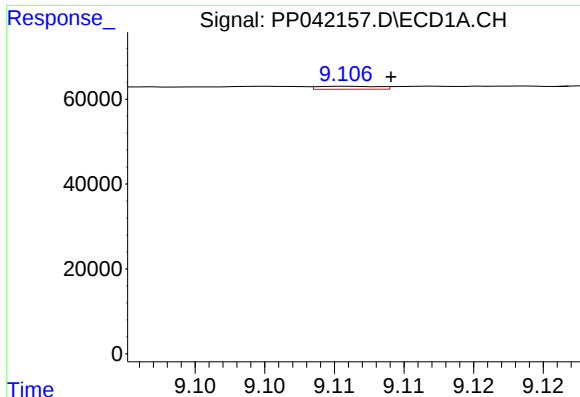
#34 AR-1260-4

R.T.: 8.789 min
Delta R.T.: 0.001 min
Response: 1690
Conc: 2.92 ng/ml



#34 AR-1260-4

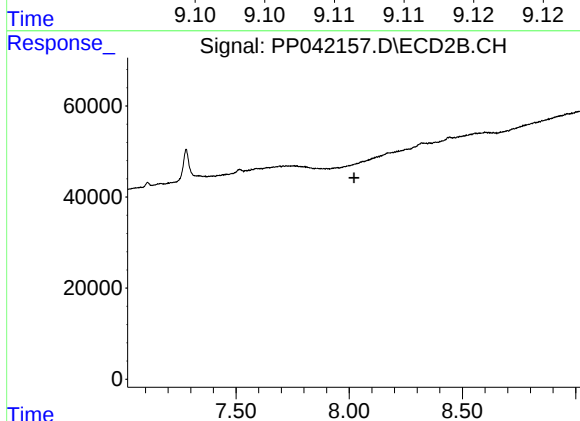
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#35 AR-1260-5

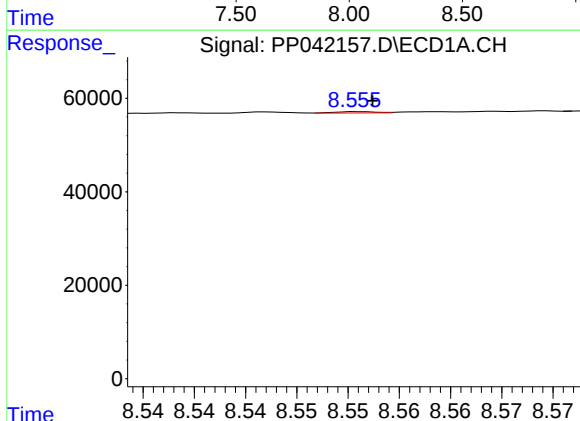
R.T.: 9.106 min
Delta R.T.: -0.003 min
Response: 2197
Conc: 1.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



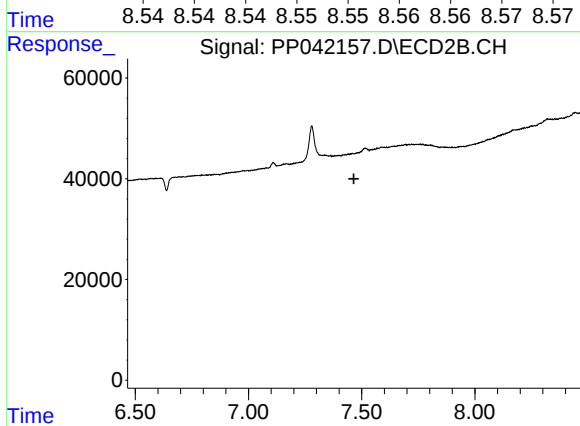
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.021 min
Response: 0
Conc: N.D.



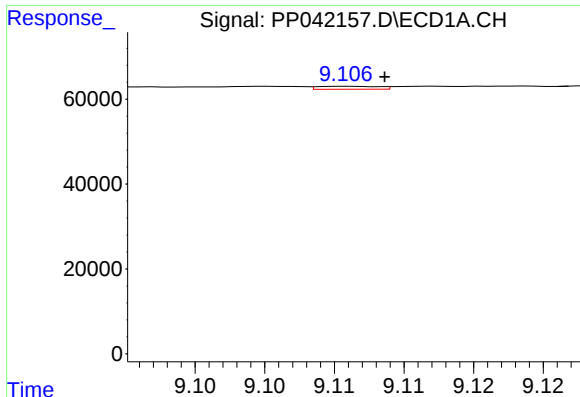
#36 AR-1262-1

R.T.: 8.556 min
Delta R.T.: -0.001 min
Response: 814
Conc: 1.06 ng/ml



#36 AR-1262-1

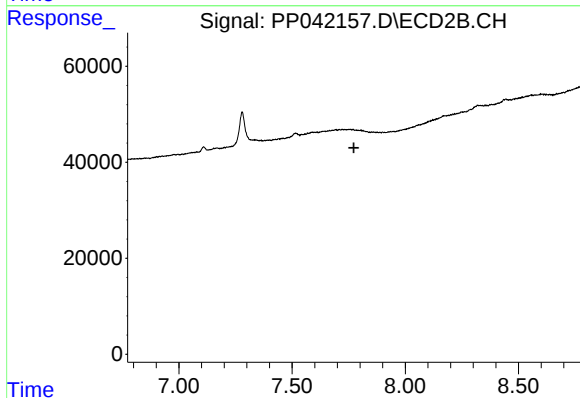
R.T.: 0.000 min
Exp R.T. : 7.466 min
Response: 0
Conc: N.D.



#37 AR-1262-2

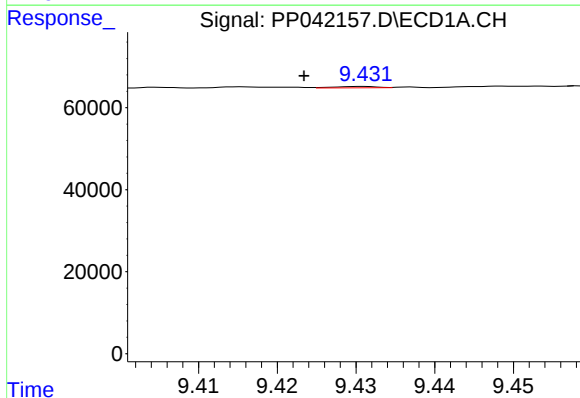
R.T.: 9.106 min
Delta R.T.: -0.003 min
Response: 2197
Conc: 1.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



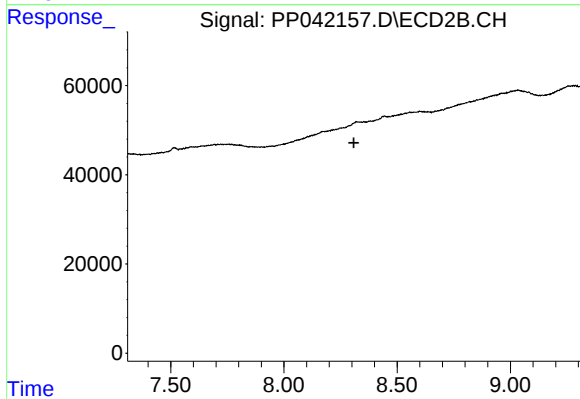
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.773 min
Response: 0
Conc: N.D.



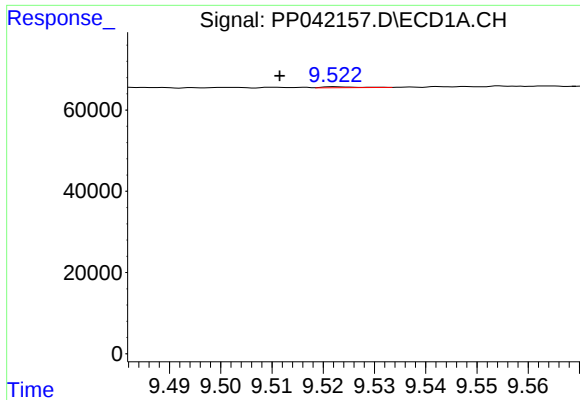
#38 AR-1262-3

R.T.: 9.431 min
Delta R.T.: 0.008 min
Response: 1259
Conc: 2.56 ng/ml



#38 AR-1262-3

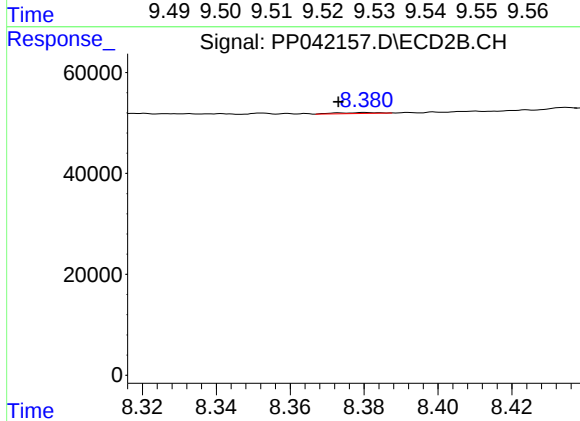
R.T.: 0.000 min
Exp R.T. : 8.309 min
Response: 0
Conc: N.D.



#39 AR-1262-4

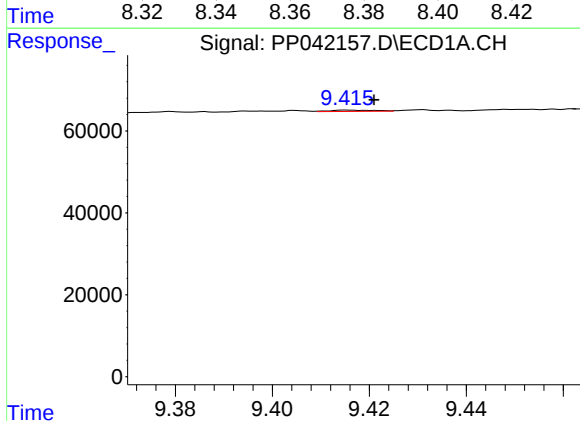
R.T.: 9.522 min
Delta R.T.: 0.011 min
Response: 1008
Conc: 2.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



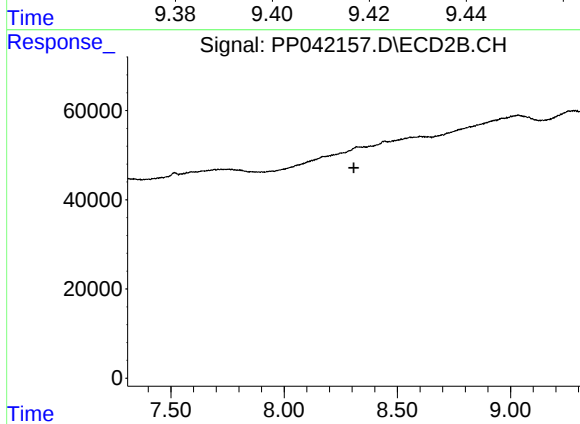
#39 AR-1262-4

R.T.: 8.381 min
Delta R.T.: 0.008 min
Response: 1339
Conc: 0.88 ng/ml



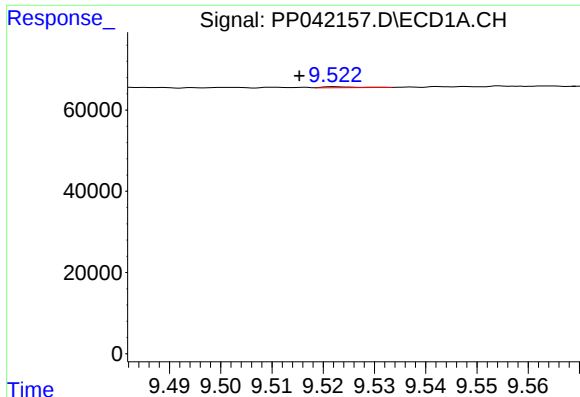
#41 AR-1268-1

R.T.: 9.415 min
Delta R.T.: -0.006 min
Response: 2041
Conc: 1.35 ng/ml



#41 AR-1268-1

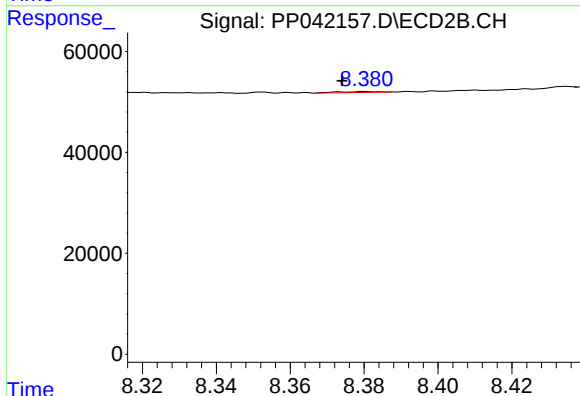
R.T.: 0.000 min
Exp R.T.: 8.308 min
Response: 0
Conc: N.D.



#42 AR-1268-2

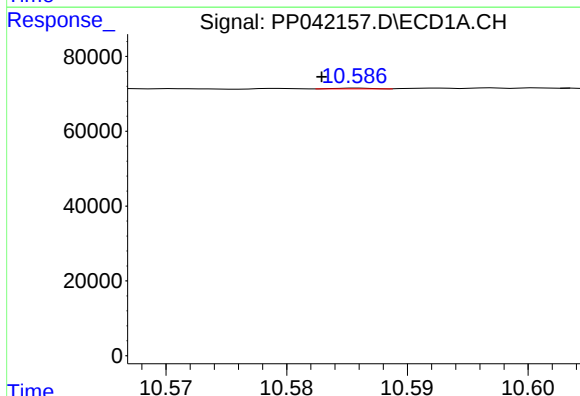
R.T.: 9.522 min
Delta R.T.: 0.007 min
Response: 1008
Conc: 0.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



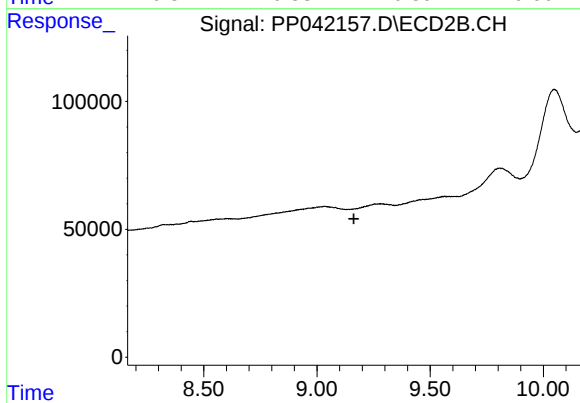
#42 AR-1268-2

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 1339
Conc: 0.61 ng/ml



#45 AR-1268-5

R.T.: 10.586 min
Delta R.T.: 0.003 min
Response: 418
Conc: 0.11 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.163 min
Response: 0
Conc: N.D.