

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110921\
 Data File : PP040832.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2021 15:42
 Operator : AJ\MA
 Sample : M4570-06 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 01:16:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 11:28:51 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							
1)	SA Tetrachlo...	4.762	3.766	37565	72874	1.854	3.037 #
2)	SA Decachlor...	10.670	9.035	45614	35002	2.142	2.004
Target Compounds							
4)	L1 AR-1016-2	6.123	0.000	18096	0	16.966	N.D. #
6)	L1 AR-1016-4	0.000	5.283	0	15195	N.D.	33.456 #
12)	L3 AR-1232-2	5.788	0.000	55652	0	237.558	N.D. #
13)	L3 AR-1232-3	6.123	0.000	18096	0	42.114	N.D. #
14)	L3 AR-1232-4	6.319f	5.316	15984	29627	76.270	149.309 #
15)	L3 AR-1232-5	6.375f	0.000	22642	0	158.273	N.D. #
16)	L4 AR-1242-1	6.123f	0.000	18096	0	33.934	N.D. #
17)	L4 AR-1242-2	6.123	0.000	18096	0	22.381	N.D. #
19)	L4 AR-1242-4	6.319f	5.316	15984	29627	39.076	71.645 #
20)	L4 AR-1242-5	7.069	0.000	30586	0	66.872	N.D. #
22)	L5 AR-1248-2	6.375	5.283	22642	15195	40.042	26.194 #
23)	L5 AR-1248-3	0.000	5.316	0	29627	N.D.	49.119 #
24)	L5 AR-1248-4	7.022	0.000	34357	0	43.493	N.D. #
25)	L5 AR-1248-5	7.069	5.926	30586	90903	39.169	143.921 #
27)	L6 AR-1254-2	7.241f	6.036	17744	50048	14.295	59.634 #
28)	L6 AR-1254-3	0.000	6.451	0	53797	N.D.	42.597 #
29)	L6 AR-1254-4	0.000	6.684f	0	119640	N.D.	160.796 #
31)	L7 AR-1260-1	7.757	0.000	23284	0	23.978	N.D. #
32)	L7 AR-1260-2	8.051f	6.815	29807	59210	25.746	58.843 #
33)	L7 AR-1260-3	0.000	6.939f	0	14678	N.D.	15.551 #

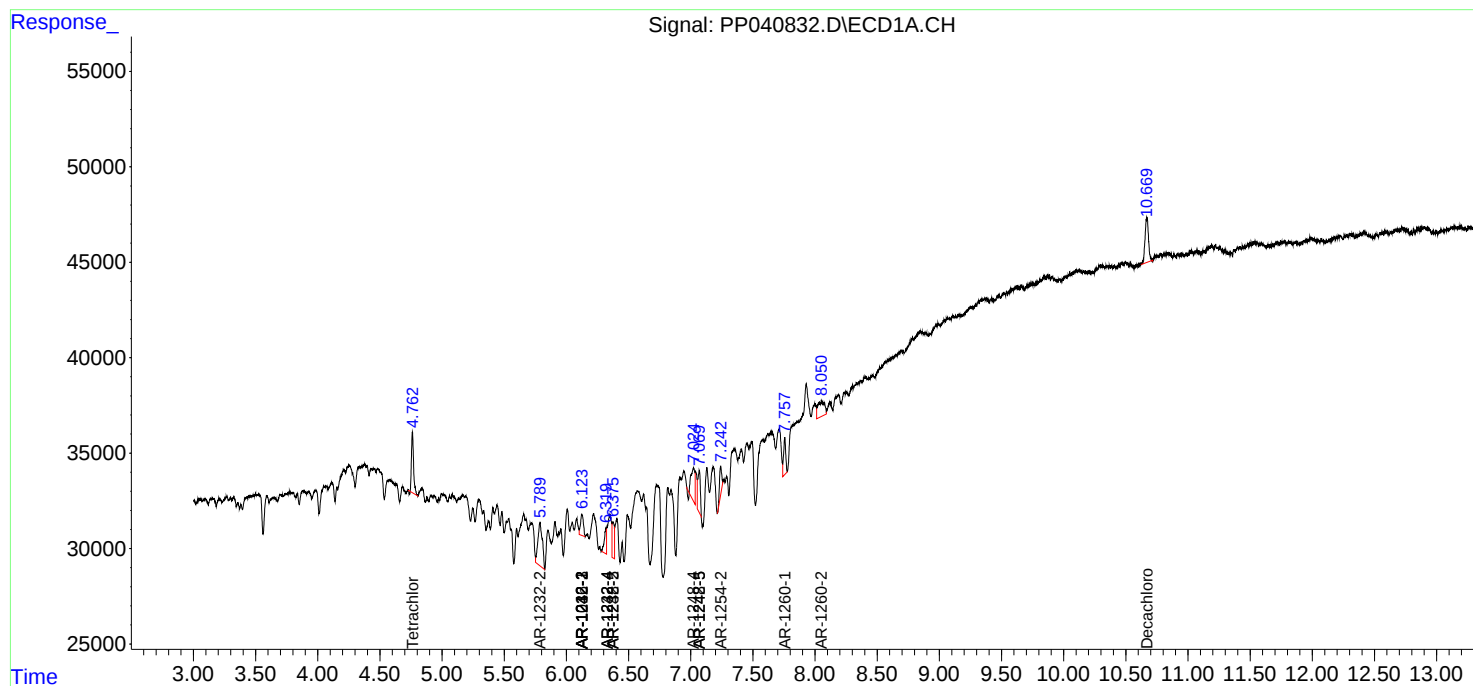
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

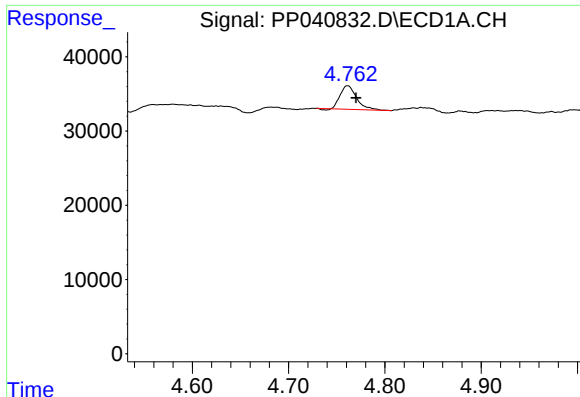
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110921\
Data File : PP040832.D
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Acq On : 09 Nov 2021 15:42
Operator : AJ\MA
Sample : M4570-06 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

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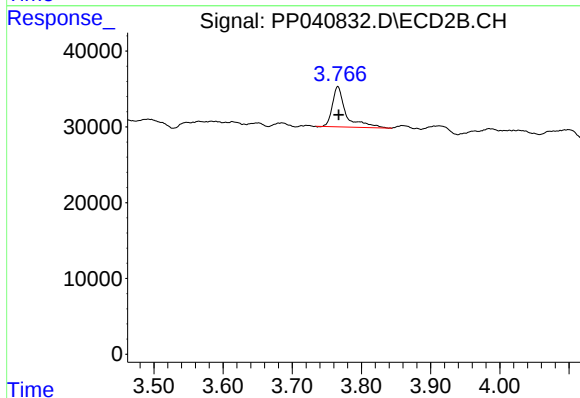




#1 Tetrachloro-m-xylene

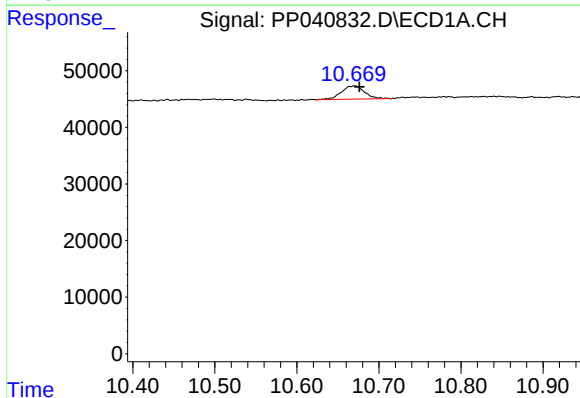
R.T.: 4.762 min
Delta R.T.: -0.008 min
Response: 37565
Conc: 1.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



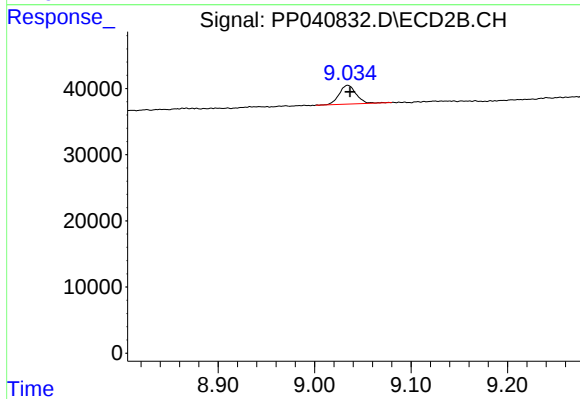
#1 Tetrachloro-m-xylene

R.T.: 3.766 min
Delta R.T.: -0.001 min
Response: 72874
Conc: 3.04 ng/ml



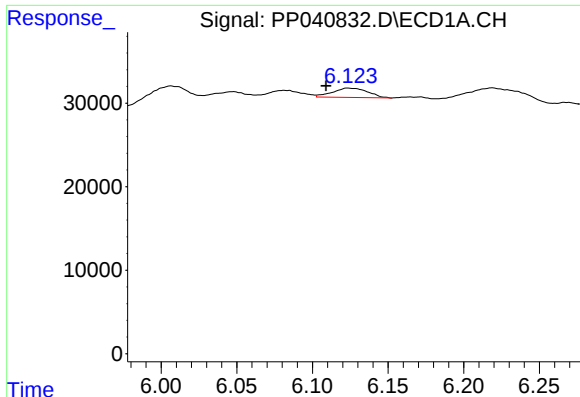
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: -0.006 min
Response: 45614
Conc: 2.14 ng/ml



#2 Decachlorobiphenyl

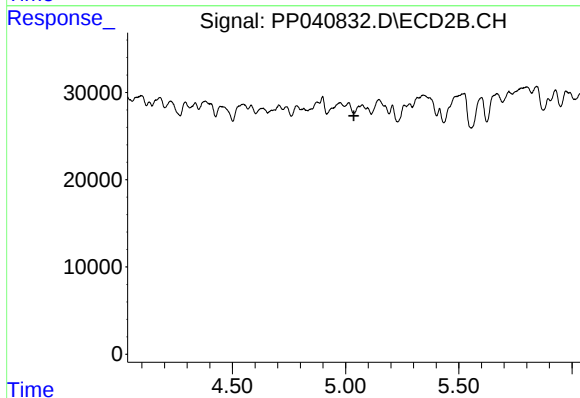
R.T.: 9.035 min
Delta R.T.: -0.002 min
Response: 35002
Conc: 2.00 ng/ml



#4 AR-1016-2

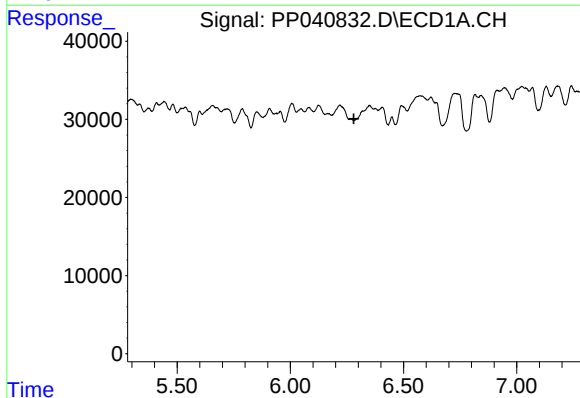
R.T.: 6.123 min
Delta R.T.: 0.014 min
Response: 18096
Conc: 16.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



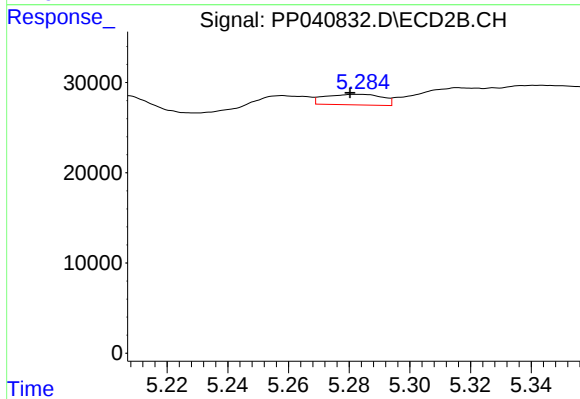
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



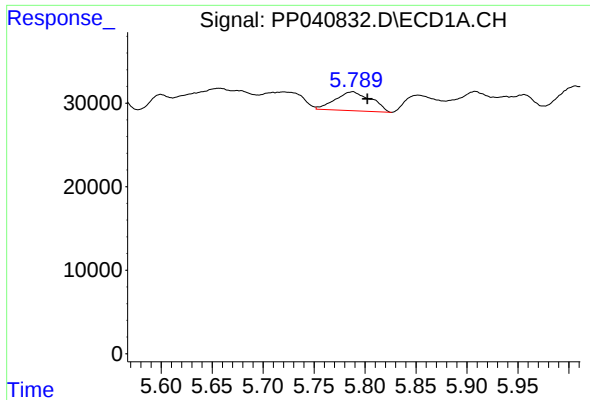
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



#6 AR-1016-4

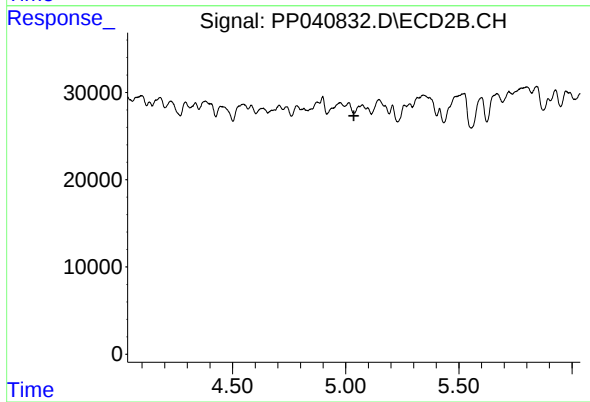
R.T.: 5.283 min
Delta R.T.: 0.002 min
Response: 15195
Conc: 33.46 ng/ml



#12 AR-1232-2

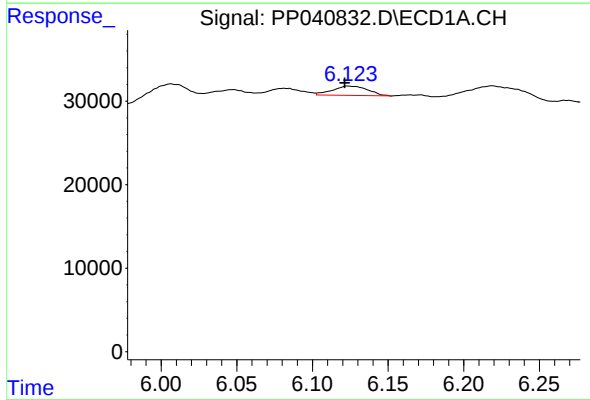
R.T.: 5.788 min
Delta R.T.: -0.014 min
Response: 55652
Conc: 237.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



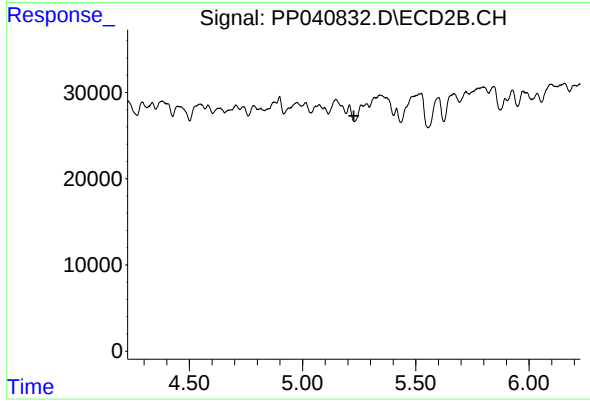
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.036 min
Response: 0
Conc: N.D.



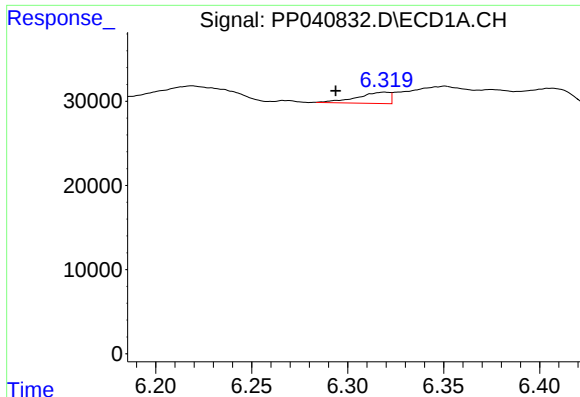
#13 AR-1232-3

R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 18096
Conc: 42.11 ng/ml



#13 AR-1232-3

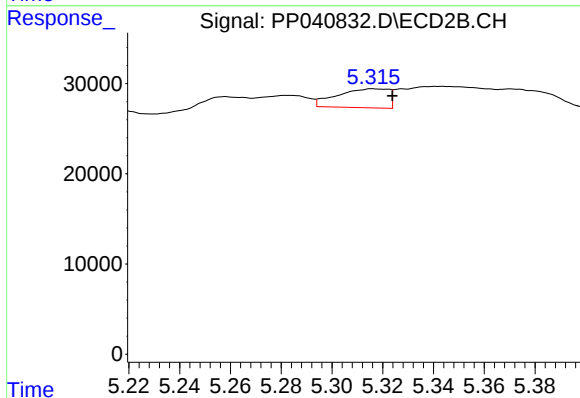
R.T.: 0.000 min
Exp R.T. : 5.227 min
Response: 0
Conc: N.D.



#14 AR-1232-4

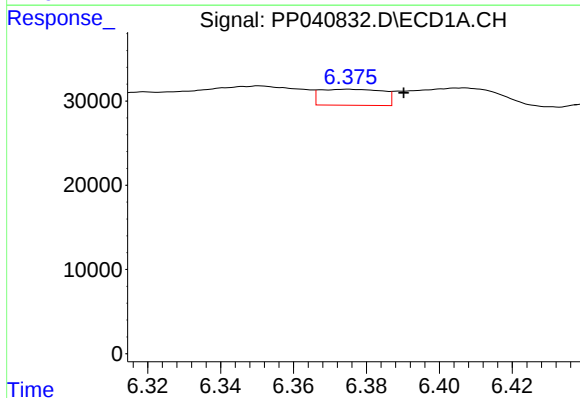
R.T.: 6.319 min
Delta R.T.: 0.025 min
Response: 15984
Conc: 76.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



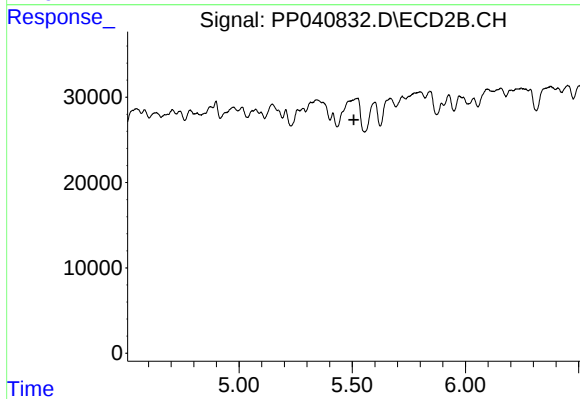
#14 AR-1232-4

R.T.: 5.316 min
Delta R.T.: -0.008 min
Response: 29627
Conc: 149.31 ng/ml



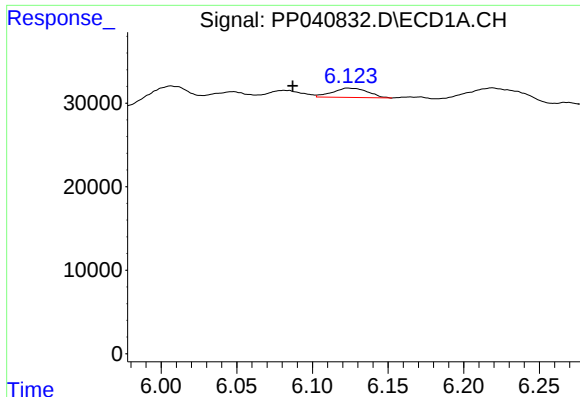
#15 AR-1232-5

R.T.: 6.375 min
Delta R.T.: -0.015 min
Response: 22642
Conc: 158.27 ng/ml



#15 AR-1232-5

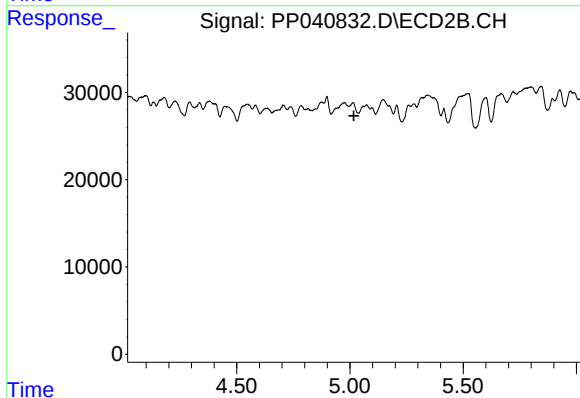
R.T.: 0.000 min
Exp R.T.: 5.507 min
Response: 0
Conc: N.D.



#16 AR-1242-1

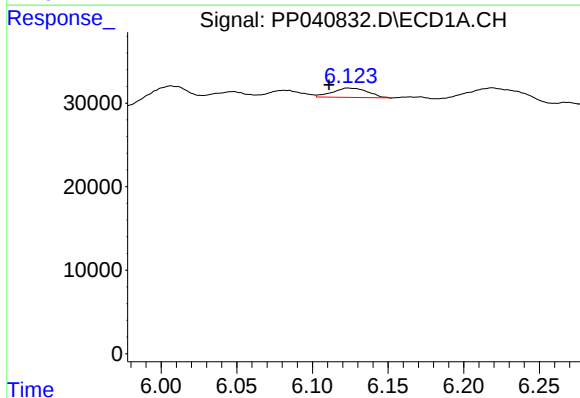
R.T.: 6.123 min
Delta R.T.: 0.036 min
Response: 18096
Conc: 33.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



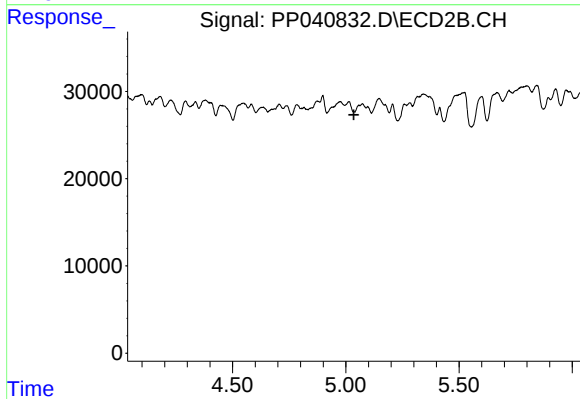
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



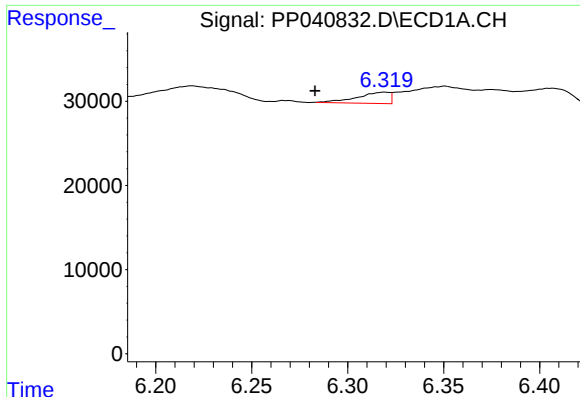
#17 AR-1242-2

R.T.: 6.123 min
Delta R.T.: 0.012 min
Response: 18096
Conc: 22.38 ng/ml



#17 AR-1242-2

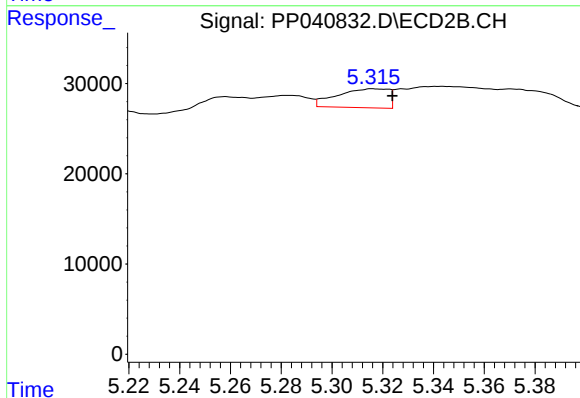
R.T.: 0.000 min
Exp R.T. : 5.036 min
Response: 0
Conc: N.D.



#19 AR-1242-4

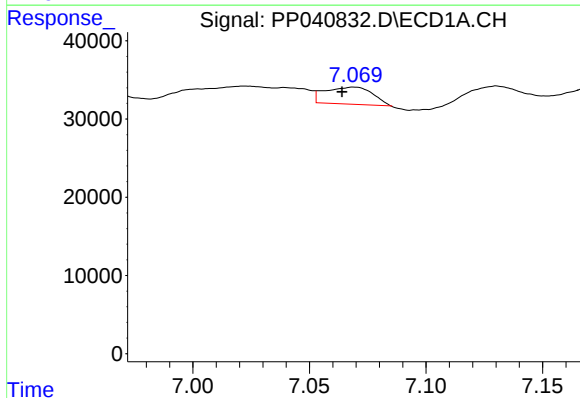
R.T.: 6.319 min
Delta R.T.: 0.036 min
Response: 15984
Conc: 39.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



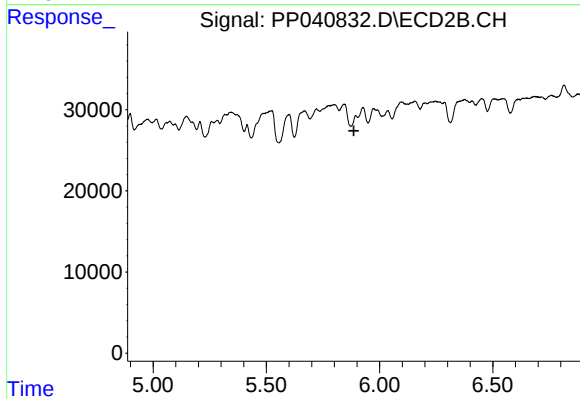
#19 AR-1242-4

R.T.: 5.316 min
Delta R.T.: -0.008 min
Response: 29627
Conc: 71.65 ng/ml



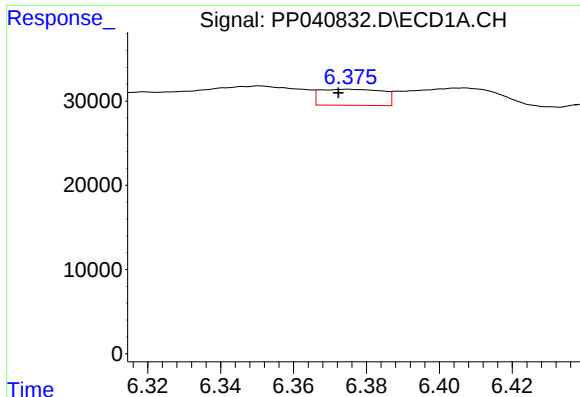
#20 AR-1242-5

R.T.: 7.069 min
Delta R.T.: 0.005 min
Response: 30586
Conc: 66.87 ng/ml



#20 AR-1242-5

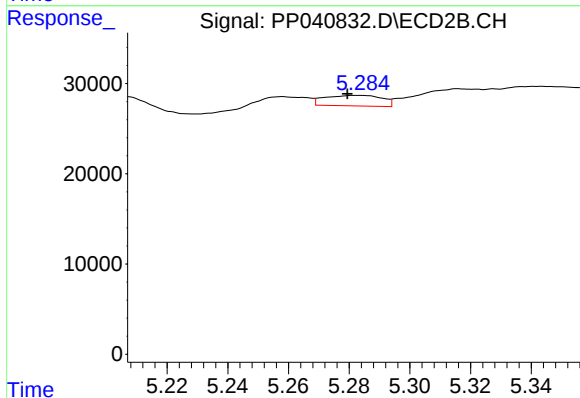
R.T.: 0.000 min
Exp R.T.: 5.887 min
Response: 0
Conc: N.D.



#22 AR-1248-2

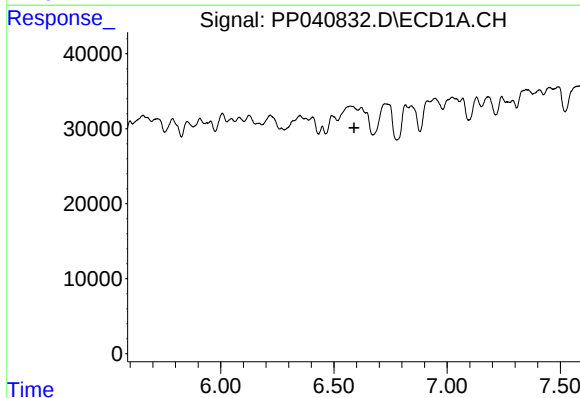
R.T.: 6.375 min
Delta R.T.: 0.003 min
Response: 22642
Conc: 40.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



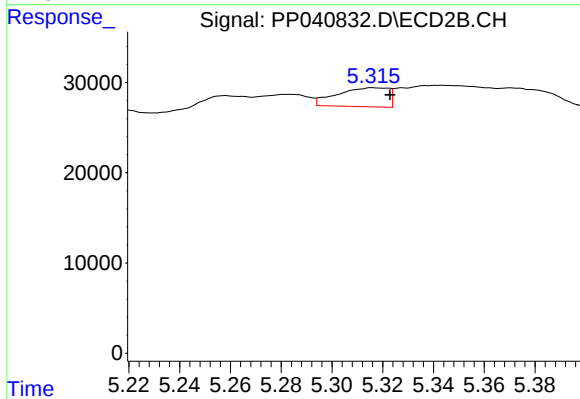
#22 AR-1248-2

R.T.: 5.283 min
Delta R.T.: 0.003 min
Response: 15195
Conc: 26.19 ng/ml



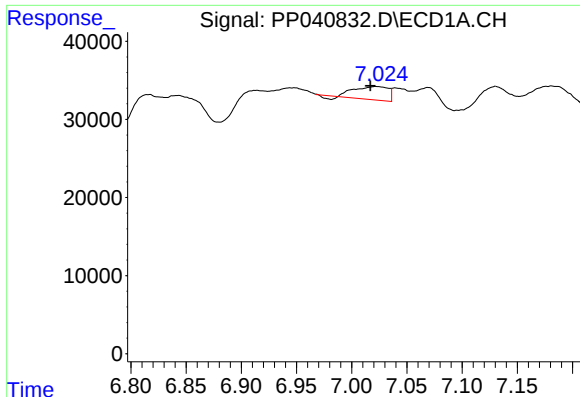
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.589 min
Response: 0
Conc: N.D.



#23 AR-1248-3

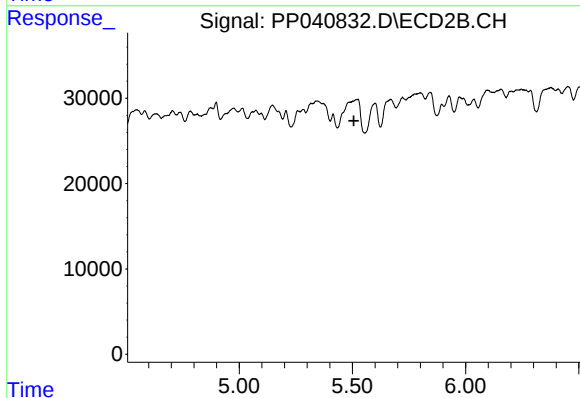
R.T.: 5.316 min
Delta R.T.: -0.007 min
Response: 29627
Conc: 49.12 ng/ml



#24 AR-1248-4

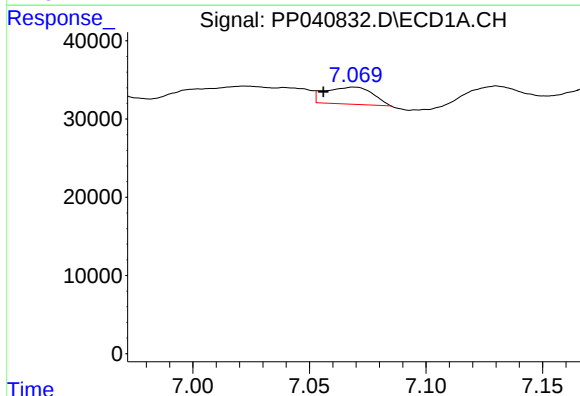
R.T.: 7.022 min
Delta R.T.: 0.005 min
Response: 34357
Conc: 43.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



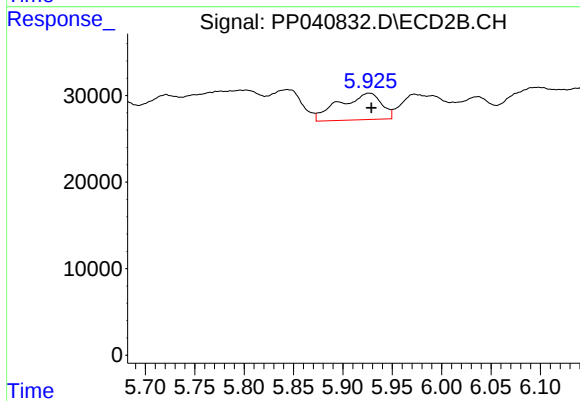
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.507 min
Response: 0
Conc: N.D.



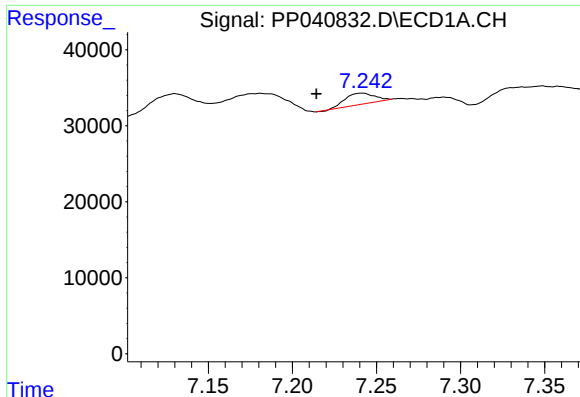
#25 AR-1248-5

R.T.: 7.069 min
Delta R.T.: 0.013 min
Response: 30586
Conc: 39.17 ng/ml



#25 AR-1248-5

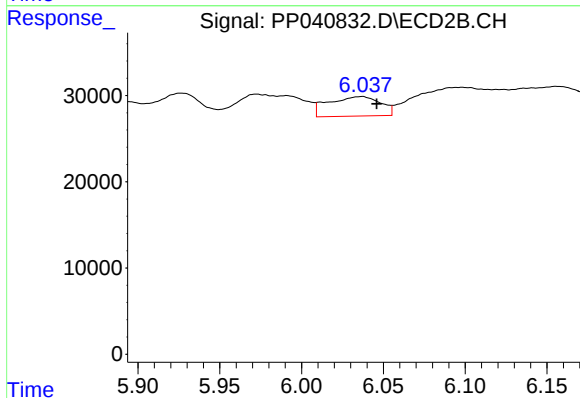
R.T.: 5.926 min
Delta R.T.: -0.002 min
Response: 90903
Conc: 143.92 ng/ml



#27 AR-1254-2

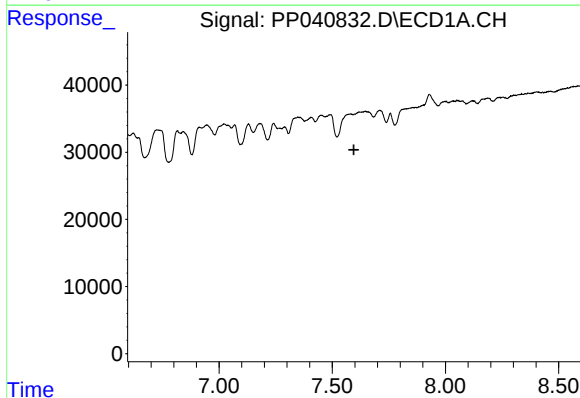
R.T.: 7.241 min
Delta R.T.: 0.027 min
Response: 17744
Conc: 14.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



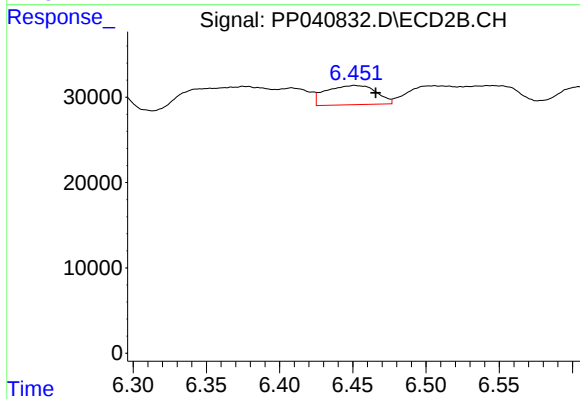
#27 AR-1254-2

R.T.: 6.036 min
Delta R.T.: -0.010 min
Response: 50048
Conc: 59.63 ng/ml



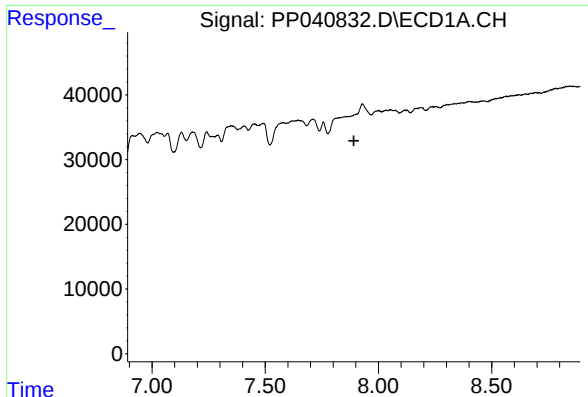
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.596 min
Response: 0
Conc: N.D.



#28 AR-1254-3

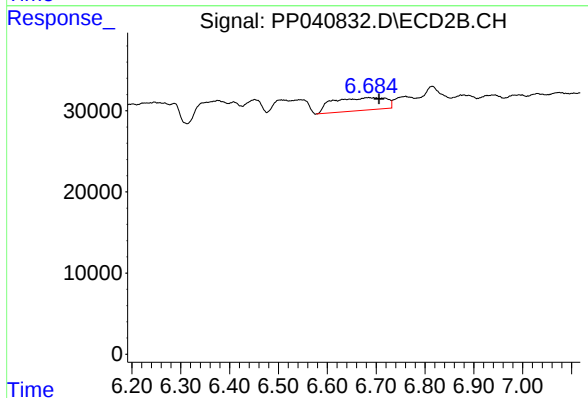
R.T.: 6.451 min
Delta R.T.: -0.014 min
Response: 53797
Conc: 42.60 ng/ml



#29 AR-1254-4

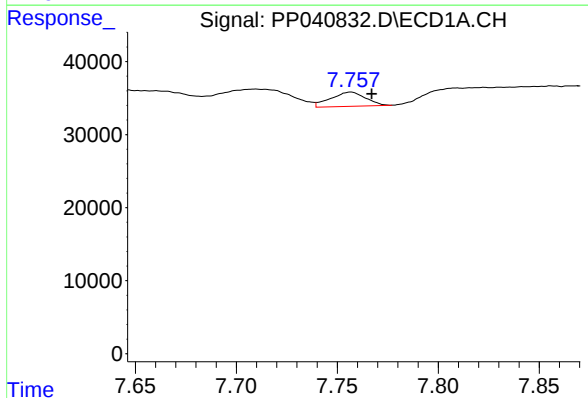
R.T.: 0.000 min
Exp R.T.: 7.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



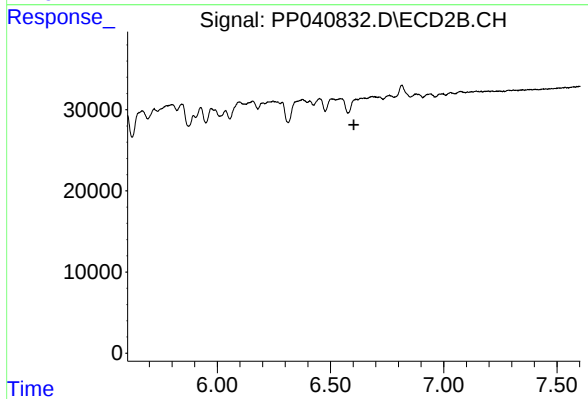
#29 AR-1254-4

R.T.: 6.684 min
Delta R.T.: -0.022 min
Response: 119640
Conc: 160.80 ng/ml



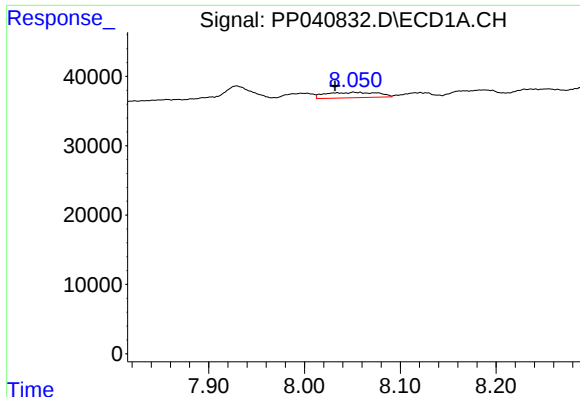
#31 AR-1260-1

R.T.: 7.757 min
Delta R.T.: -0.010 min
Response: 23284
Conc: 23.98 ng/ml



#31 AR-1260-1

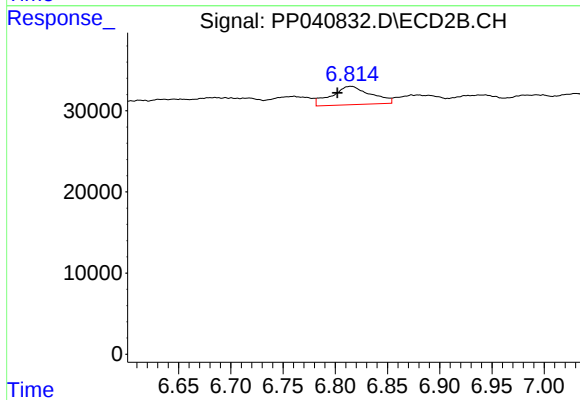
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.



#32 AR-1260-2

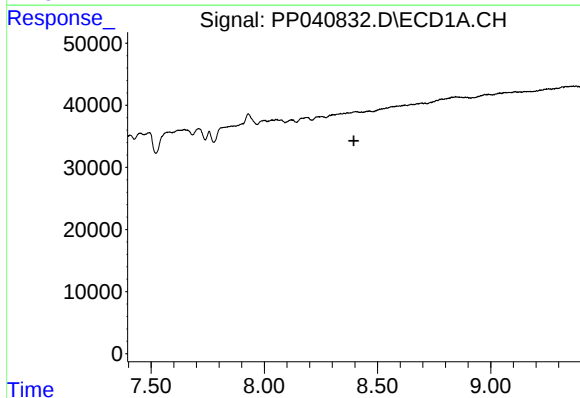
R.T.: 8.051 min
Delta R.T.: 0.019 min
Response: 29807
Conc: 25.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



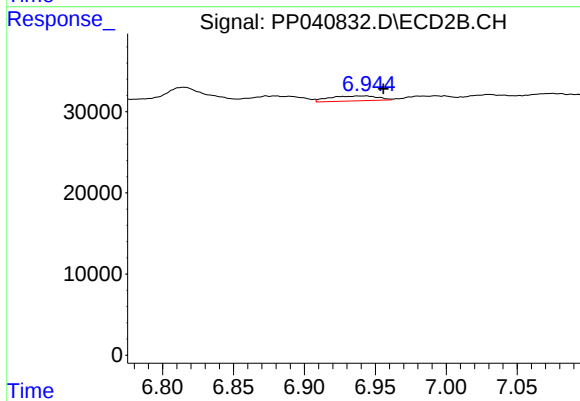
#32 AR-1260-2

R.T.: 6.815 min
Delta R.T.: 0.013 min
Response: 59210
Conc: 58.84 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.396 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.939 min
Delta R.T.: -0.017 min
Response: 14678
Conc: 15.55 ng/ml