

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036192.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 9:36
 Operator : DD\AJ
 Sample : M2262-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 10:00:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.966	3.964	879593	554038	19.762	19.851
2)	SA Decachlor...	10.995	9.271	925858	497870	21.664	21.701
Target Compounds							
6)	L1 AR-1016-4	0.000	5.483	0	14035	N.D.	26.421 #
7)	L1 AR-1016-5	6.795	0.000	14498	0	12.243	N.D. #
9)	L2 AR-1221-2	5.319	0.000	12164	0	29.183	N.D. #
15)	L3 AR-1232-5	6.578	0.000	26017	0	80.942	N.D. #
20)	L4 AR-1242-5	7.268	6.091	17722	34236	18.591	52.904 #
22)	L5 AR-1248-2	6.578	5.483	26017	14035	21.761	20.113
23)	L5 AR-1248-3	6.795	0.000	14498	0	10.006	N.D. #
24)	L5 AR-1248-4	7.225	0.000	25092	0	15.756	N.D. #
25)	L5 AR-1248-5	7.268	6.116f	17722	15999	11.352	18.194 #
26)	L6 AR-1254-1	7.195	6.091	68537	34236	42.304	26.198 #
27)	L6 AR-1254-2	7.424	6.251	77338	32470	31.395	28.161
28)	L6 AR-1254-3	7.804	6.672	86153	47266	32.658	24.825
29)	L6 AR-1254-4	8.100	6.912	57743	29071	28.607	24.346
30)	L6 AR-1254-5	8.528	7.342	61245	43195	26.991	25.318
31)	L7 AR-1260-1	7.971	6.810	36786	23103	18.159	18.517
32)	L7 AR-1260-2	8.236	7.007	44475	19464	18.205	12.916 #
33)	L7 AR-1260-3	0.000	7.160	0	21182	N.D.	15.072 #
34)	L7 AR-1260-4	8.825	0.000	26022	0	11.653	N.D. #
35)	L7 AR-1260-5	9.163	7.897	16335	4198	3.826	1.517 #
36)	L8 AR-1262-1	0.000	7.342	0	43195	N.D.	47.779 #
37)	L8 AR-1262-2	9.163	7.897	16335	4198	3.625	1.410 #
38)	L8 AR-1262-3	0.000	8.184	0	66831	N.D.	56.243 #
39)	L8 AR-1262-4	0.000	8.242	0	12619	N.D.	5.724 #
41)	L9 AR-1268-1	0.000	8.184	0	66831	N.D.	19.677 #
42)	L9 AR-1268-2	0.000	8.242	0	12619	N.D.	4.086 #

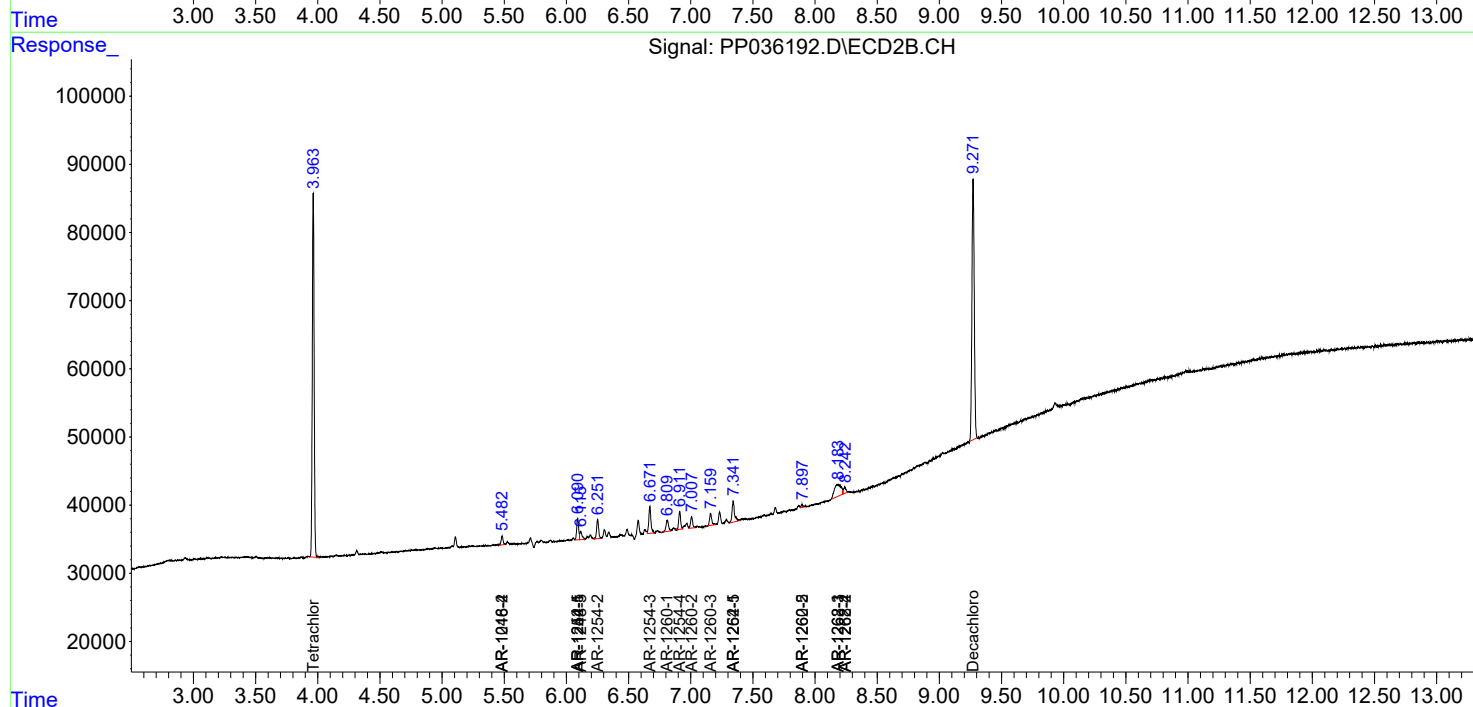
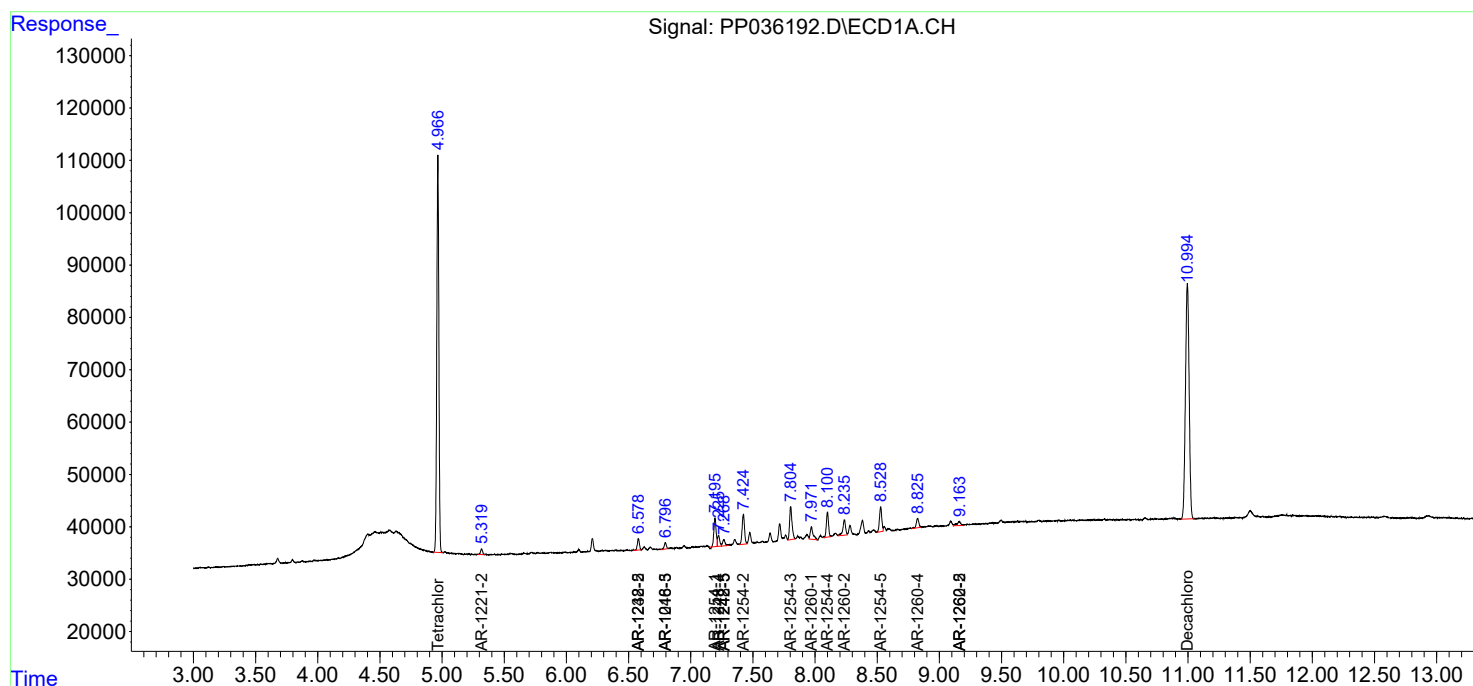
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

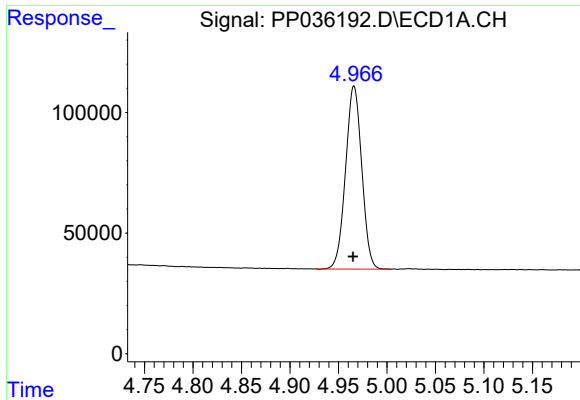
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
Data File : PP036192.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 9:36
Operator : DD\AJ
Sample : M2262-09
Misc : AR1254 MDL 25 PPB
ALS Vial : 71 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 10:00:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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

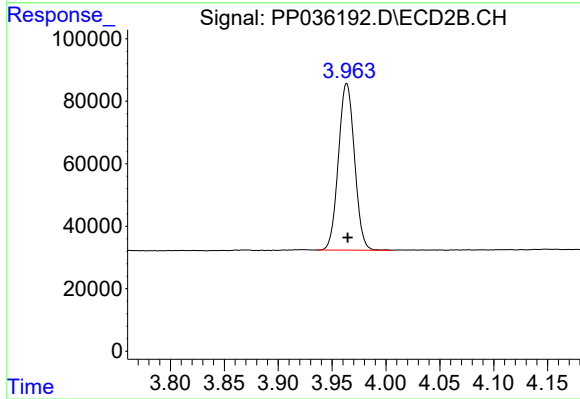




#1 Tetrachloro-m-xylene

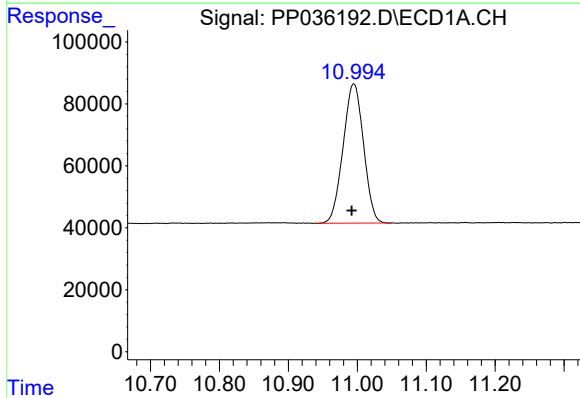
R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 879593
Conc: 19.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



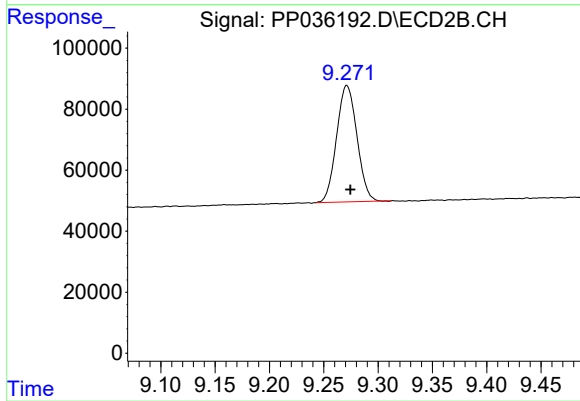
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 554038
Conc: 19.85 ng/ml



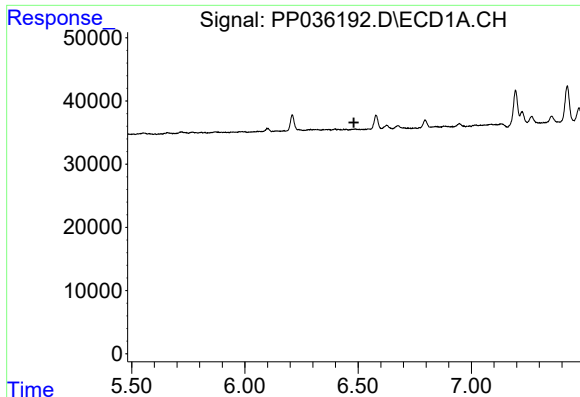
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.003 min
Response: 925858
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

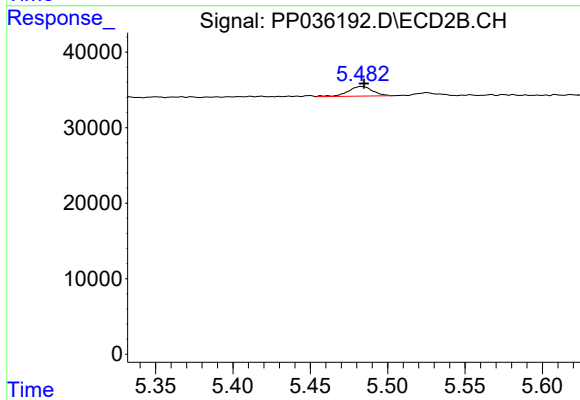
R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 497870
Conc: 21.70 ng/ml



#6 AR-1016-4

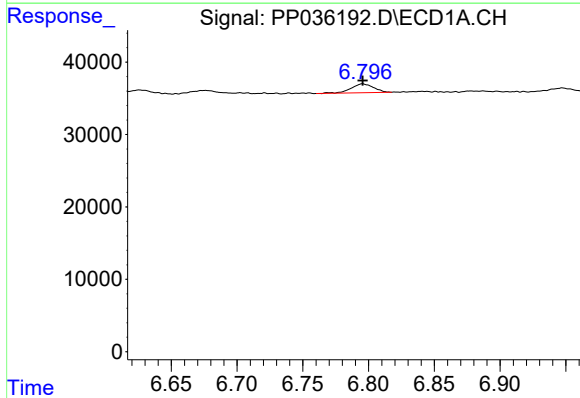
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



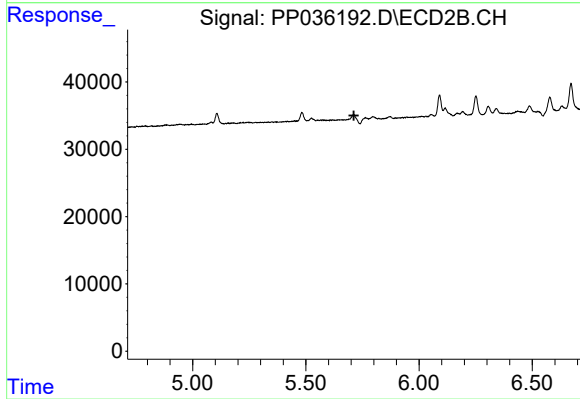
#6 AR-1016-4

R.T.: 5.483 min
Delta R.T.: -0.002 min
Response: 14035
Conc: 26.42 ng/ml



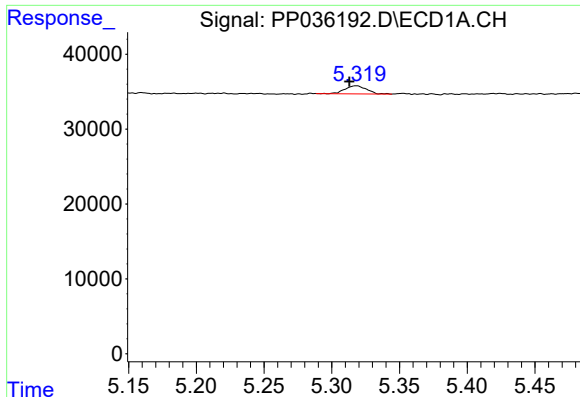
#7 AR-1016-5

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 14498
Conc: 12.24 ng/ml



#7 AR-1016-5

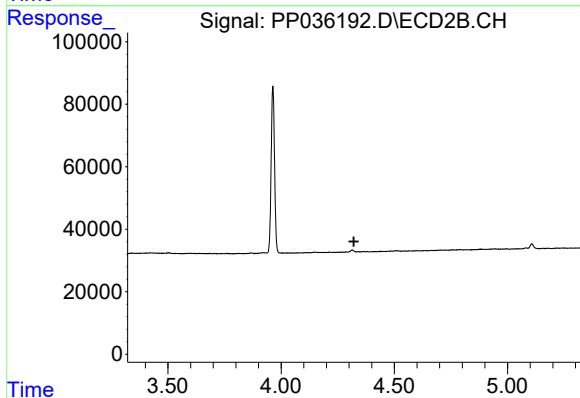
R.T.: 0.000 min
Exp R.T.: 5.712 min
Response: 0
Conc: N.D.



#9 AR-1221-2

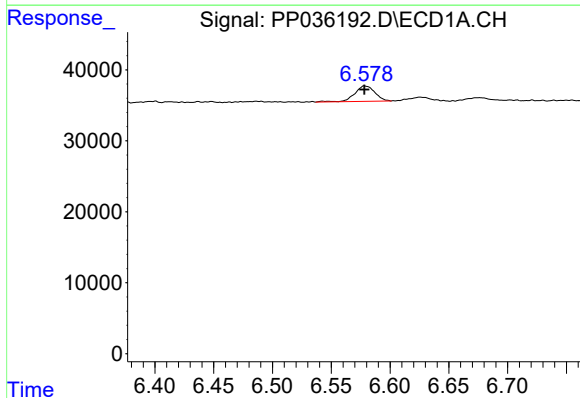
R.T.: 5.319 min
Delta R.T.: 0.005 min
Response: 12164
Conc: 29.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



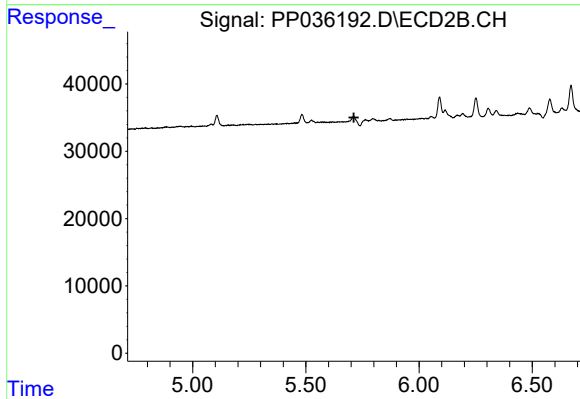
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



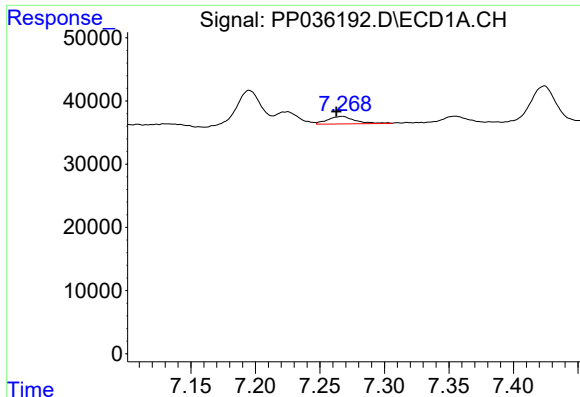
#15 AR-1232-5

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 26017
Conc: 80.94 ng/ml



#15 AR-1232-5

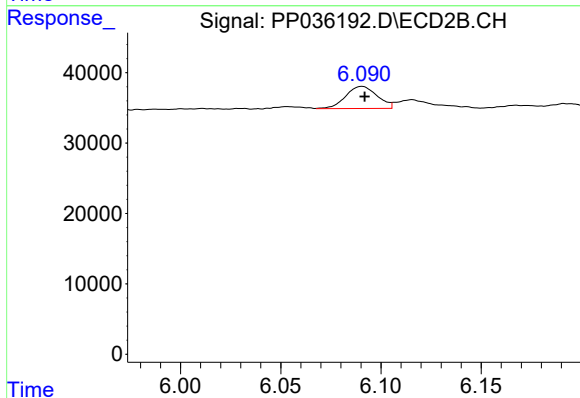
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#20 AR-1242-5

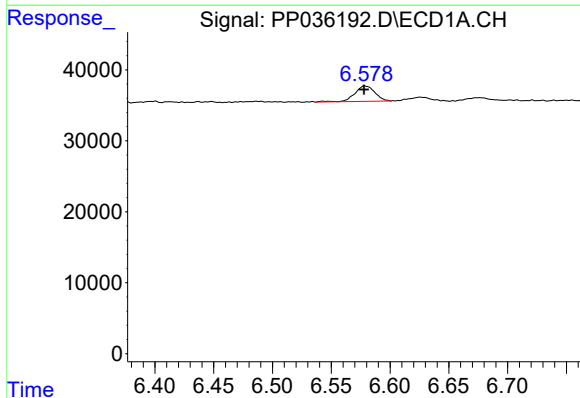
R.T.: 7.268 min
Delta R.T.: 0.005 min
Response: 17722
Conc: 18.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



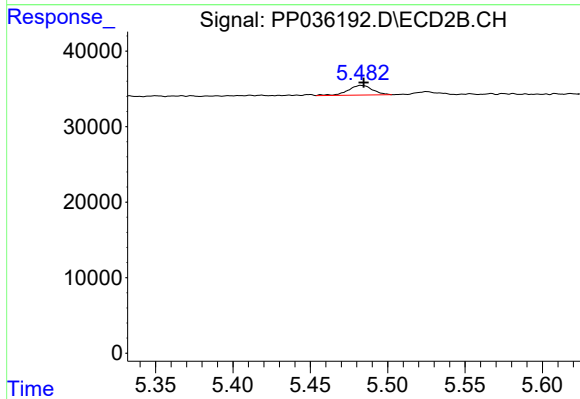
#20 AR-1242-5

R.T.: 6.091 min
Delta R.T.: -0.001 min
Response: 34236
Conc: 52.90 ng/ml



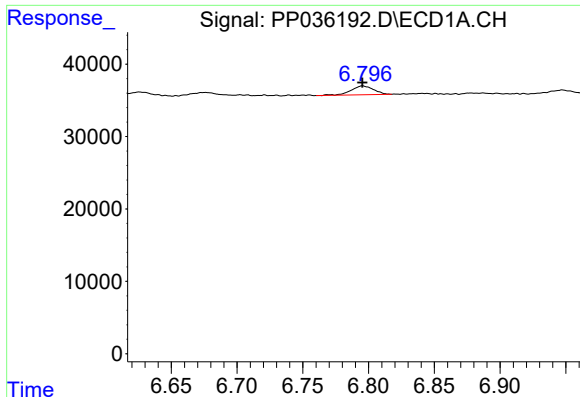
#22 AR-1248-2

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 26017
Conc: 21.76 ng/ml



#22 AR-1248-2

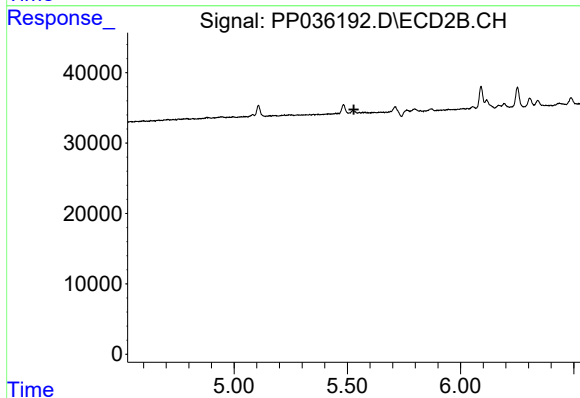
R.T.: 5.483 min
Delta R.T.: -0.002 min
Response: 14035
Conc: 20.11 ng/ml



#23 AR-1248-3

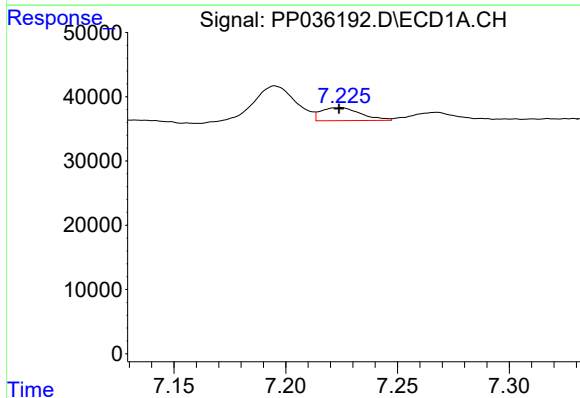
R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 14498
Conc: 10.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



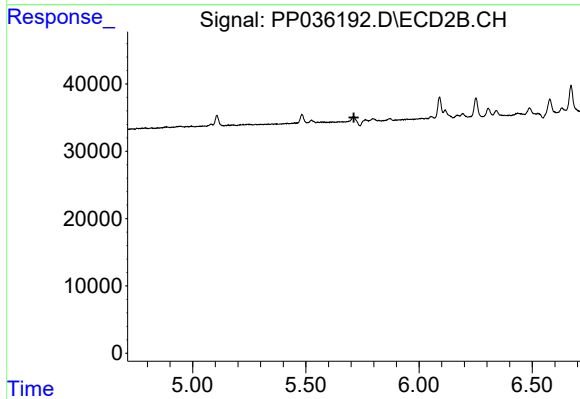
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



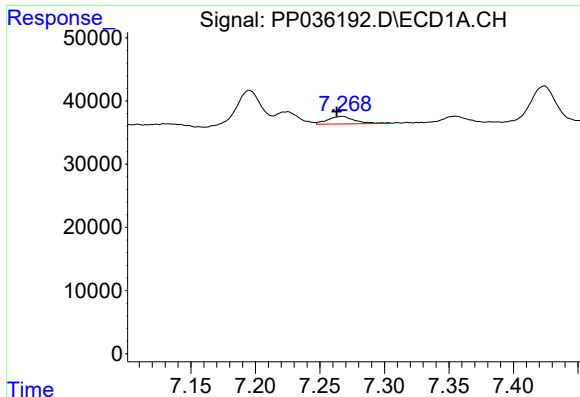
#24 AR-1248-4

R.T.: 7.225 min
Delta R.T.: 0.001 min
Response: 25092
Conc: 15.76 ng/ml



#24 AR-1248-4

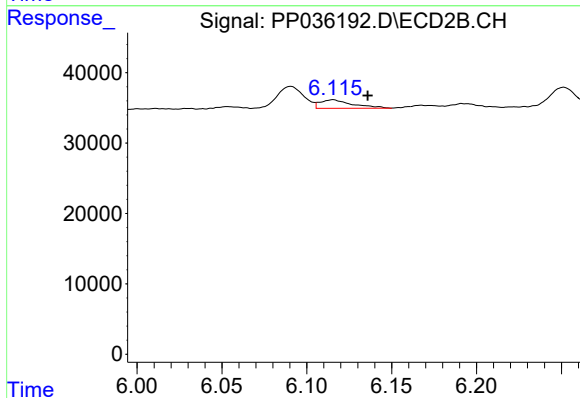
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#25 AR-1248-5

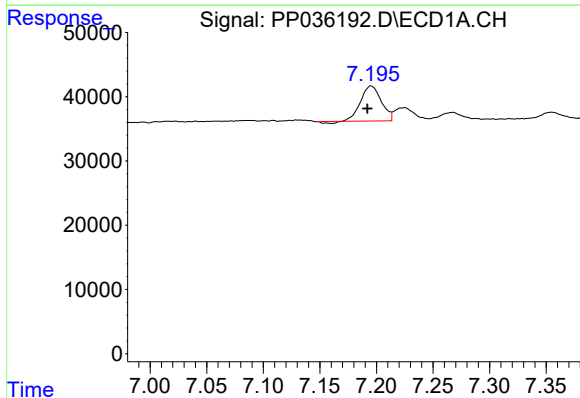
R.T.: 7.268 min
Delta R.T.: 0.005 min
Response: 17722
Conc: 11.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



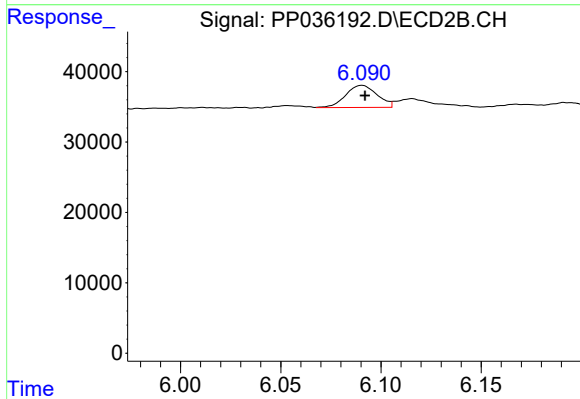
#25 AR-1248-5

R.T.: 6.116 min
Delta R.T.: -0.020 min
Response: 15999
Conc: 18.19 ng/ml



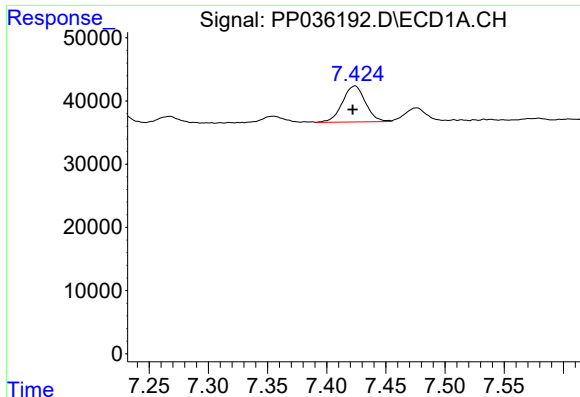
#26 AR-1254-1

R.T.: 7.195 min
Delta R.T.: 0.003 min
Response: 68537
Conc: 42.30 ng/ml



#26 AR-1254-1

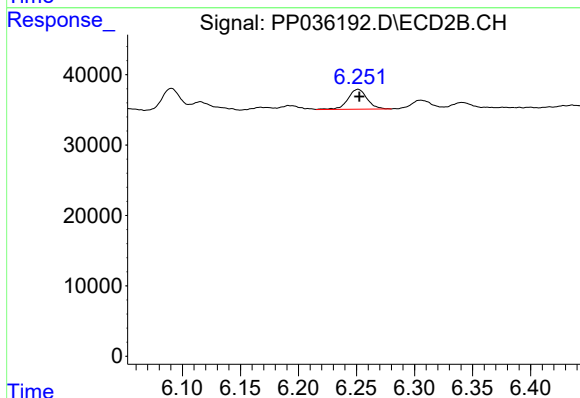
R.T.: 6.091 min
Delta R.T.: -0.001 min
Response: 34236
Conc: 26.20 ng/ml



#27 AR-1254-2

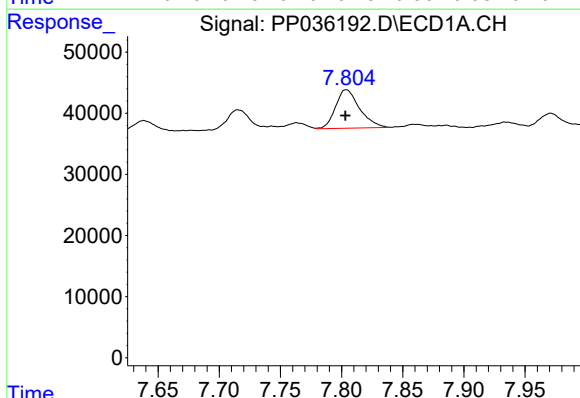
R.T.: 7.424 min
Delta R.T.: 0.002 min
Response: 77338
Conc: 31.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



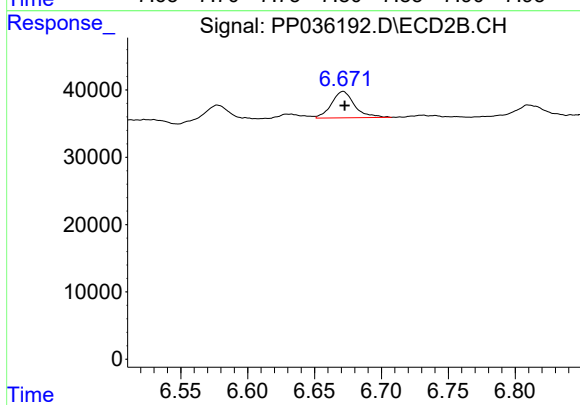
#27 AR-1254-2

R.T.: 6.251 min
Delta R.T.: -0.001 min
Response: 32470
Conc: 28.16 ng/ml



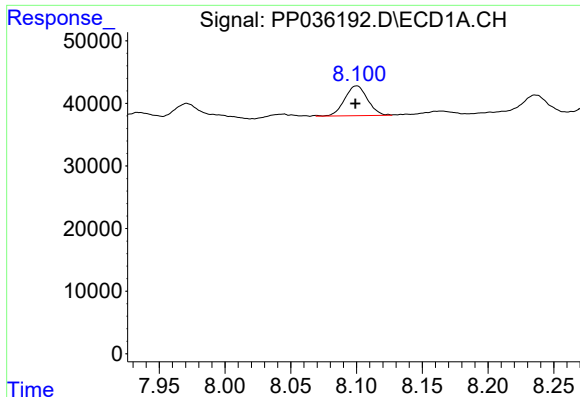
#28 AR-1254-3

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 86153
Conc: 32.66 ng/ml



#28 AR-1254-3

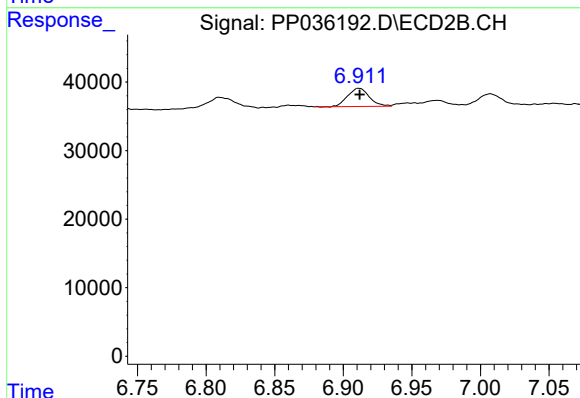
R.T.: 6.672 min
Delta R.T.: -0.001 min
Response: 47266
Conc: 24.82 ng/ml



#29 AR-1254-4

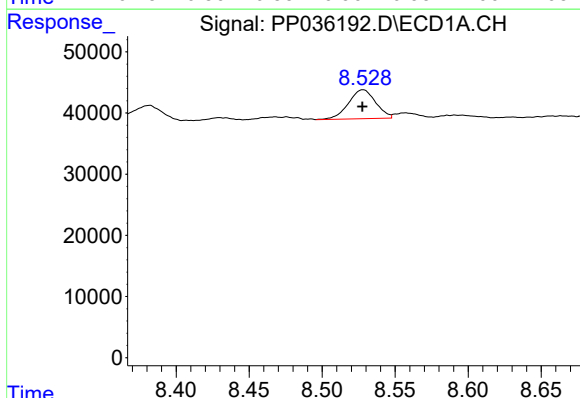
R.T.: 8.100 min
Delta R.T.: 0.001 min
Response: 57743
Conc: 28.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



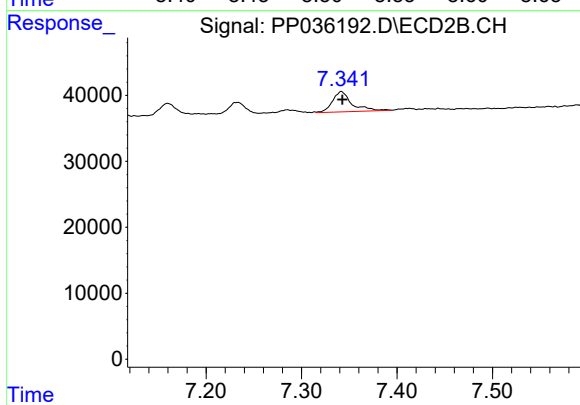
#29 AR-1254-4

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 29071
Conc: 24.35 ng/ml



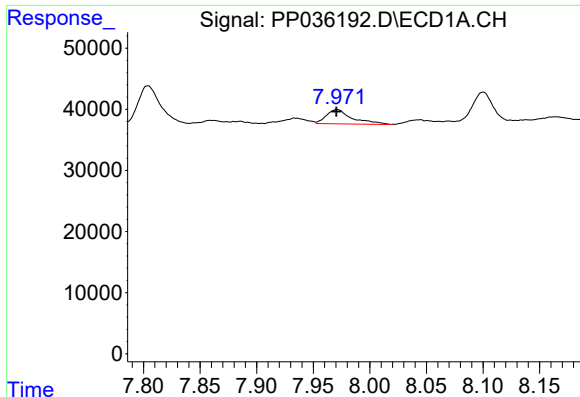
#30 AR-1254-5

R.T.: 8.528 min
Delta R.T.: 0.000 min
Response: 61245
Conc: 26.99 ng/ml



#30 AR-1254-5

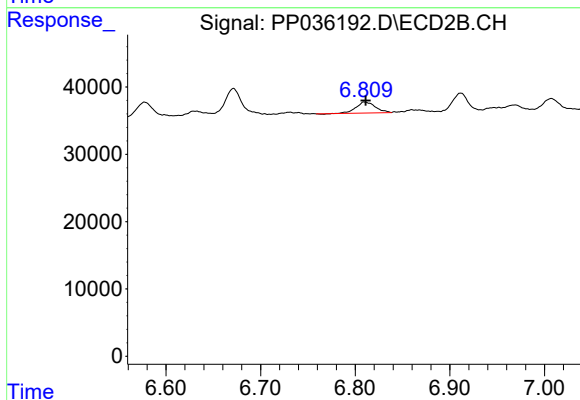
R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 43195
Conc: 25.32 ng/ml



#31 AR-1260-1

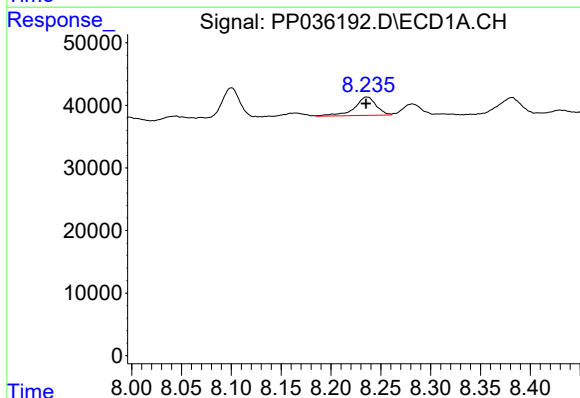
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 36786
Conc: 18.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



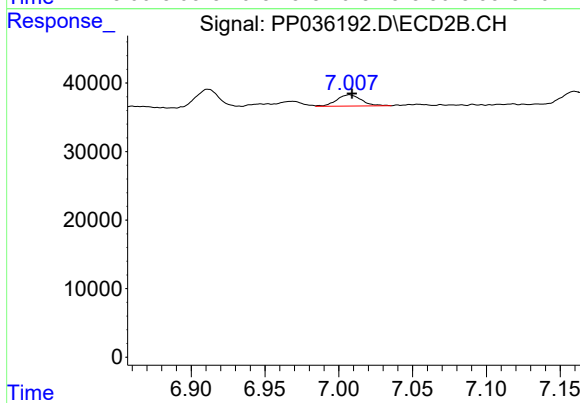
#31 AR-1260-1

R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 23103
Conc: 18.52 ng/ml



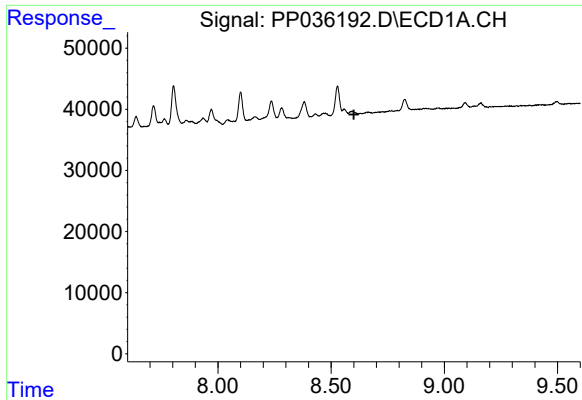
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 44475
Conc: 18.21 ng/ml



#32 AR-1260-2

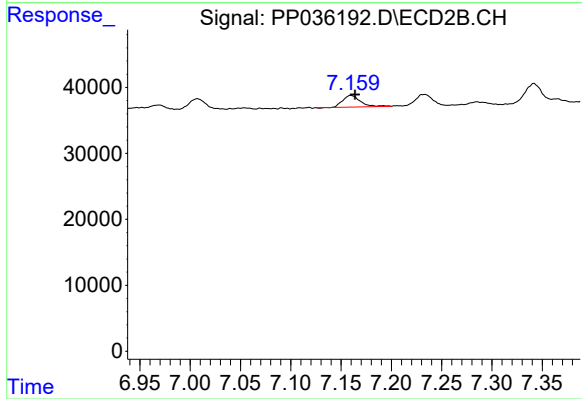
R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 19464
Conc: 12.92 ng/ml



#33 AR-1260-3

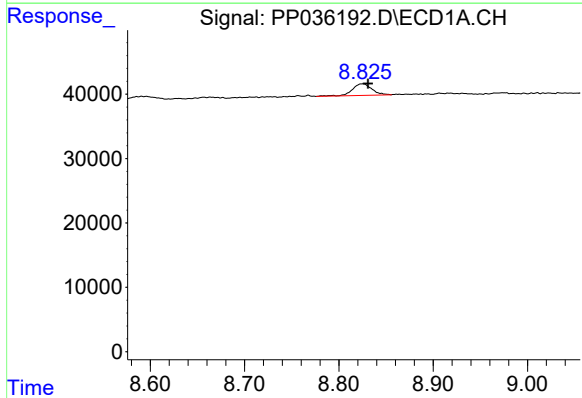
R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



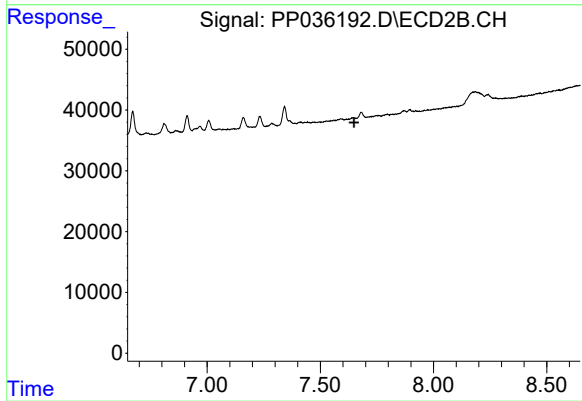
#33 AR-1260-3

R.T.: 7.160 min
Delta R.T.: -0.004 min
Response: 21182
Conc: 15.07 ng/ml



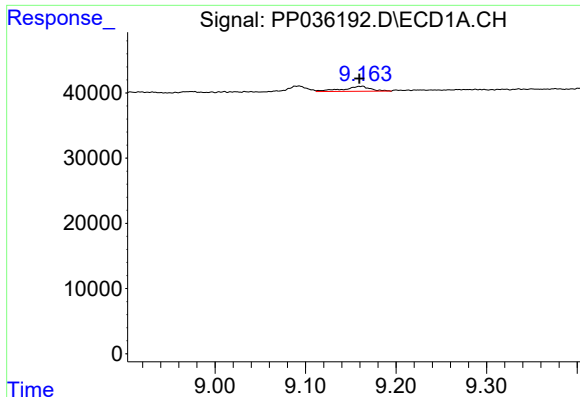
#34 AR-1260-4

R.T.: 8.825 min
Delta R.T.: -0.006 min
Response: 26022
Conc: 11.65 ng/ml



#34 AR-1260-4

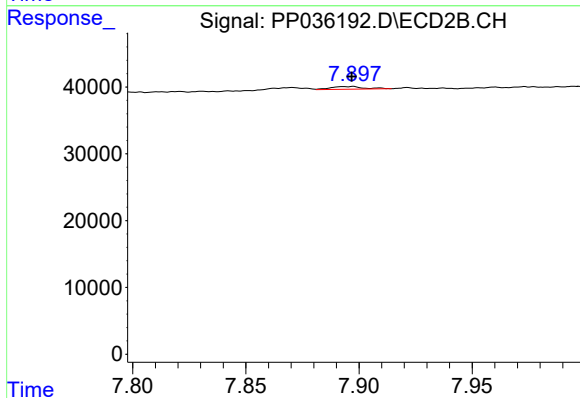
R.T.: 0.000 min
Exp R.T.: 7.649 min
Response: 0
Conc: N.D.



#35 AR-1260-5

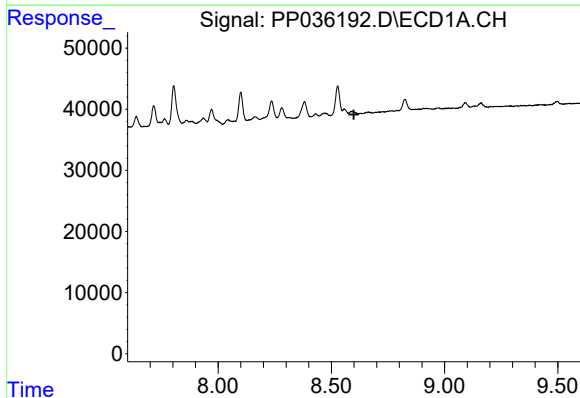
R.T.: 9.163 min
Delta R.T.: 0.003 min
Response: 16335
Conc: 3.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



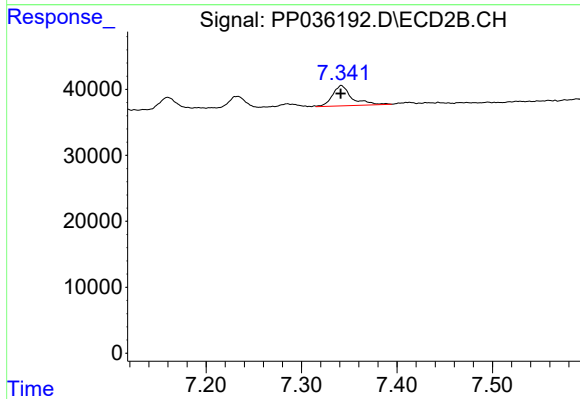
#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 4198
Conc: 1.52 ng/ml



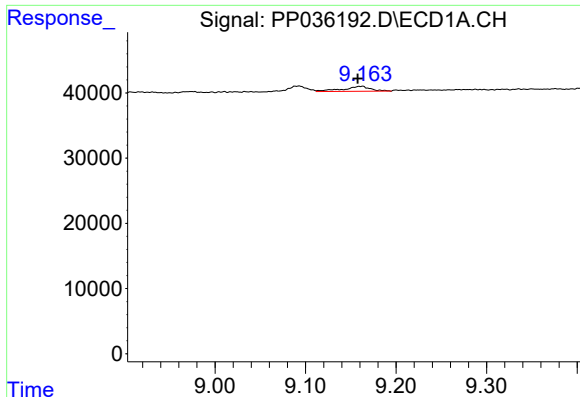
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.



#36 AR-1262-1

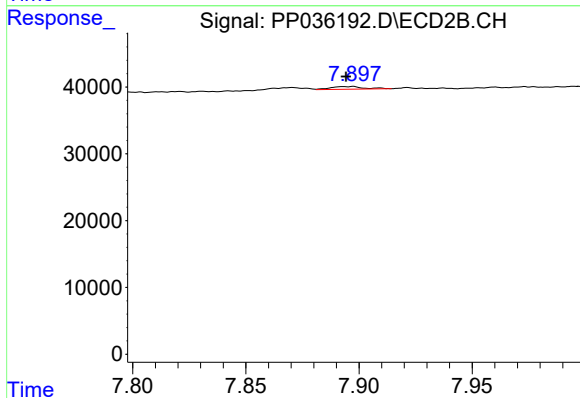
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 43195
Conc: 47.78 ng/ml



#37 AR-1262-2

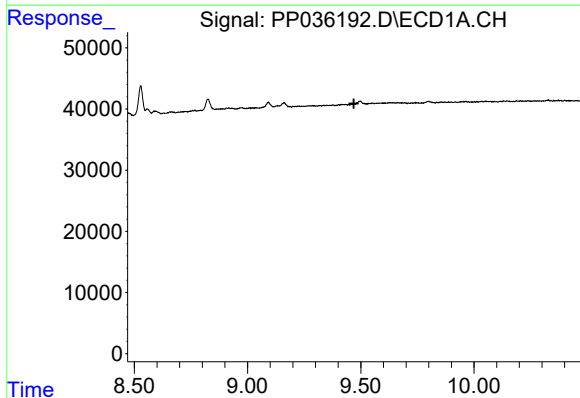
R.T.: 9.163 min
Delta R.T.: 0.005 min
Response: 16335
Conc: 3.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



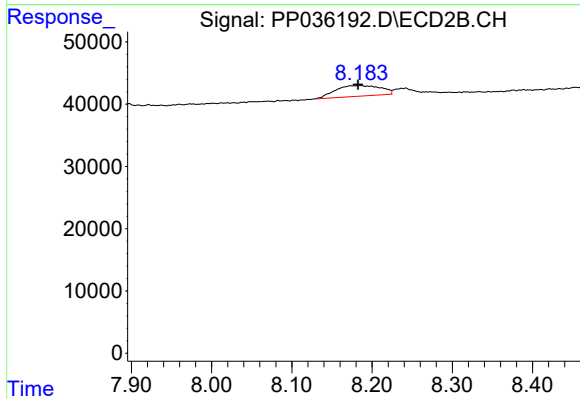
#37 AR-1262-2

R.T.: 7.897 min
Delta R.T.: 0.003 min
Response: 4198
Conc: 1.41 ng/ml



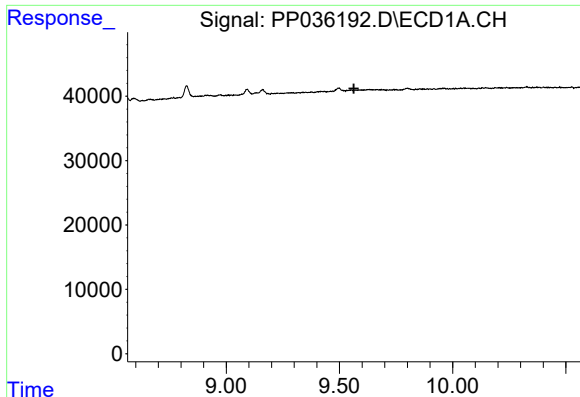
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



#38 AR-1262-3

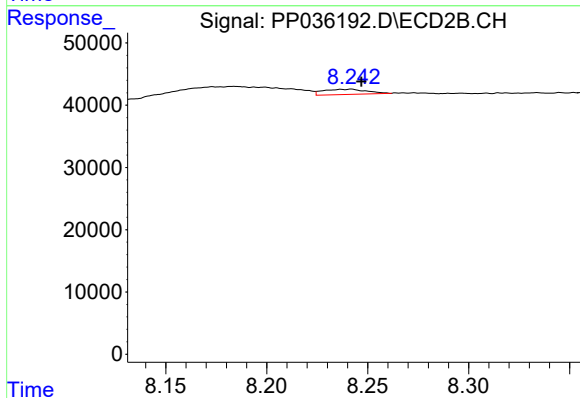
R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 66831
Conc: 56.24 ng/ml



#39 AR-1262-4

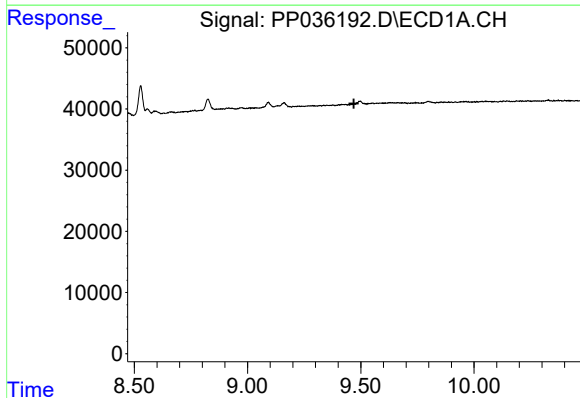
R.T.: 0.000 min
Exp R.T.: 9.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



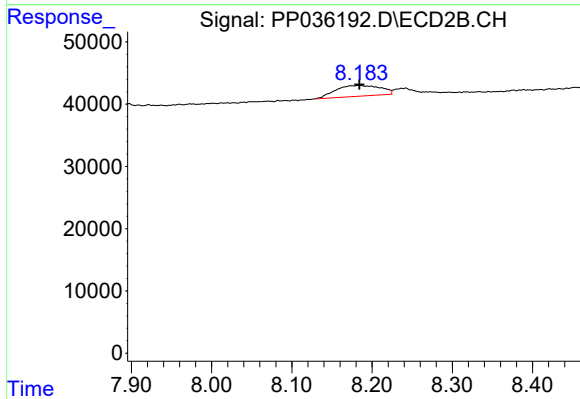
#39 AR-1262-4

R.T.: 8.242 min
Delta R.T.: -0.005 min
Response: 12619
Conc: 5.72 ng/ml



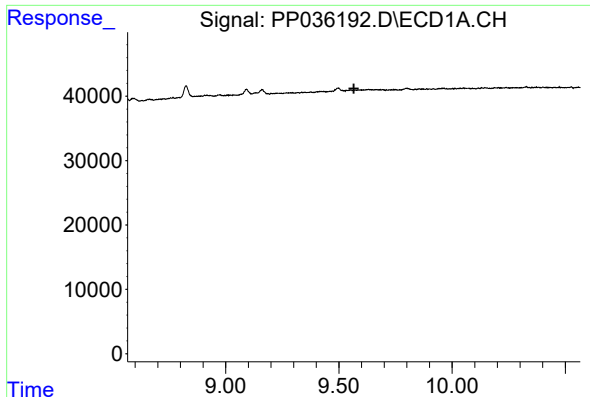
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.470 min
Response: 0
Conc: N.D.



#41 AR-1268-1

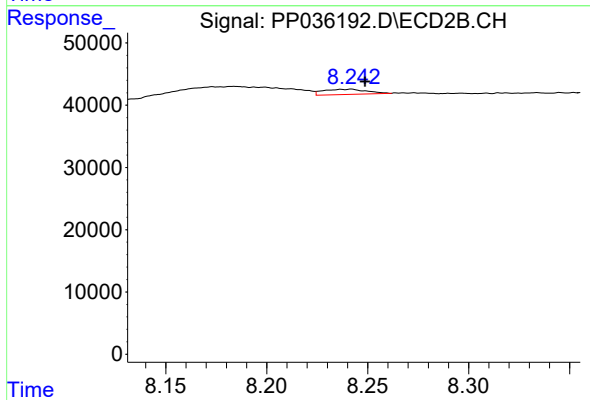
R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 66831
Conc: 19.68 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: -0.007 min
Response: 12619
Conc: 4.09 ng/ml