

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011422\
 Data File : PP042946.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2022 19:33
 Operator : AJ\MA
 Sample : N1141-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:33:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.873	4.044	198959	240197	8.409	9.617
2)	SA Decachlor...	10.805	9.382	291413	309922	19.935	15.888
Target Compounds							
5)	L1 AR-1016-3	6.271	0.000	6271	0	8.810	N.D. #
7)	L1 AR-1016-5	6.682	0.000	10947	0	19.123	N.D. #
8)	L2 AR-1221-1	5.105	4.296	11897	12761	44.691	38.216
9)	L2 AR-1221-2	5.222	0.000	26836	0	132.793	N.D. #
10)	L2 AR-1221-3	5.299	4.488	2835	13857	4.318	17.676 #
11)	L3 AR-1232-1	5.299	4.488	2835	13857	4.970	21.282 #
14)	L3 AR-1232-4	0.000	5.642f	0	20091	N.D.	68.067 #
18)	L4 AR-1242-3	6.271	0.000	6271	0	11.302	N.D. #
19)	L4 AR-1242-4	0.000	5.642f	0	20091	N.D.	32.709 #
20)	L4 AR-1242-5	0.000	6.186	0	25880	N.D.	35.966 #
23)	L5 AR-1248-3	6.682	5.642f	10947	20091	16.146	23.376 #
24)	L5 AR-1248-4	7.111	0.000	9386	0	13.013	N.D. #
25)	L5 AR-1248-5	0.000	6.216	0	20026	N.D.	20.977 #
26)	L6 AR-1254-1	7.111f	6.186	9386	25880	11.962	16.689 #
27)	L6 AR-1254-2	7.319	0.000	8142	0	6.469	N.D. #
28)	L6 AR-1254-3	7.687	6.794f	38613	31962	29.761	14.943 #
32)	L7 AR-1260-2	8.134	7.116	16904	11603	16.367	7.428 #
33)	L7 AR-1260-3	8.491	0.000	28022	0	37.141	N.D. #
35)	L7 AR-1260-5	9.042	0.000	7072	0	4.298	N.D. #
36)	L8 AR-1262-1	8.491	0.000	28022	0	26.537	N.D. #
37)	L8 AR-1262-2	9.027	0.000	2469	0	1.426	N.D. #
38)	L8 AR-1262-3	0.000	8.260f	0	74534	N.D.	66.806 #
39)	L8 AR-1262-4	9.439	8.336	5470	95480	10.140	46.837 #
40)	L8 AR-1262-5	10.056f	0.000	17862	0	29.394	N.D. #
41)	L9 AR-1268-1	0.000	8.260f	0	74534	N.D.	24.182 #
42)	L9 AR-1268-2	9.439	8.336	5470	95480	2.864	33.570 #
43)	L9 AR-1268-3	9.662	8.557	46025	27063	27.320	11.356 #
44)	L9 AR-1268-4	10.056f	0.000	17862	0	28.266	N.D. #

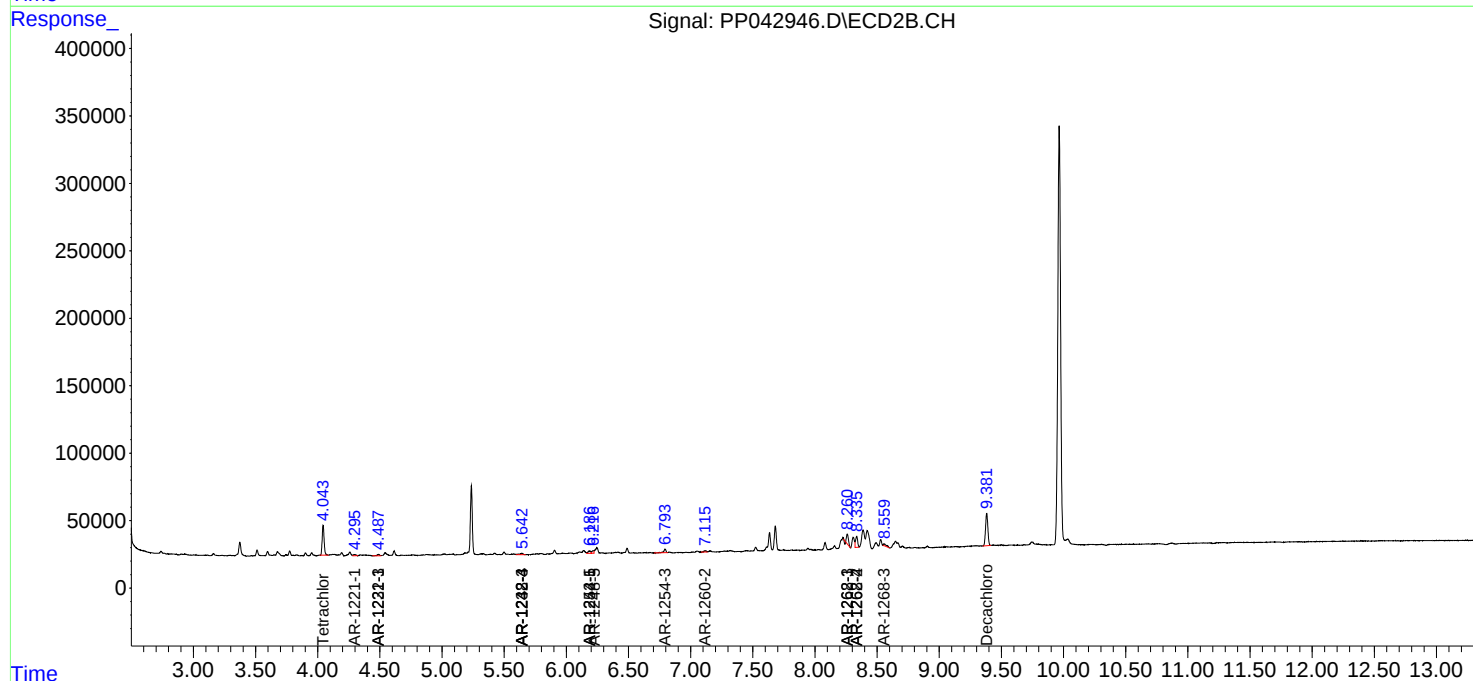
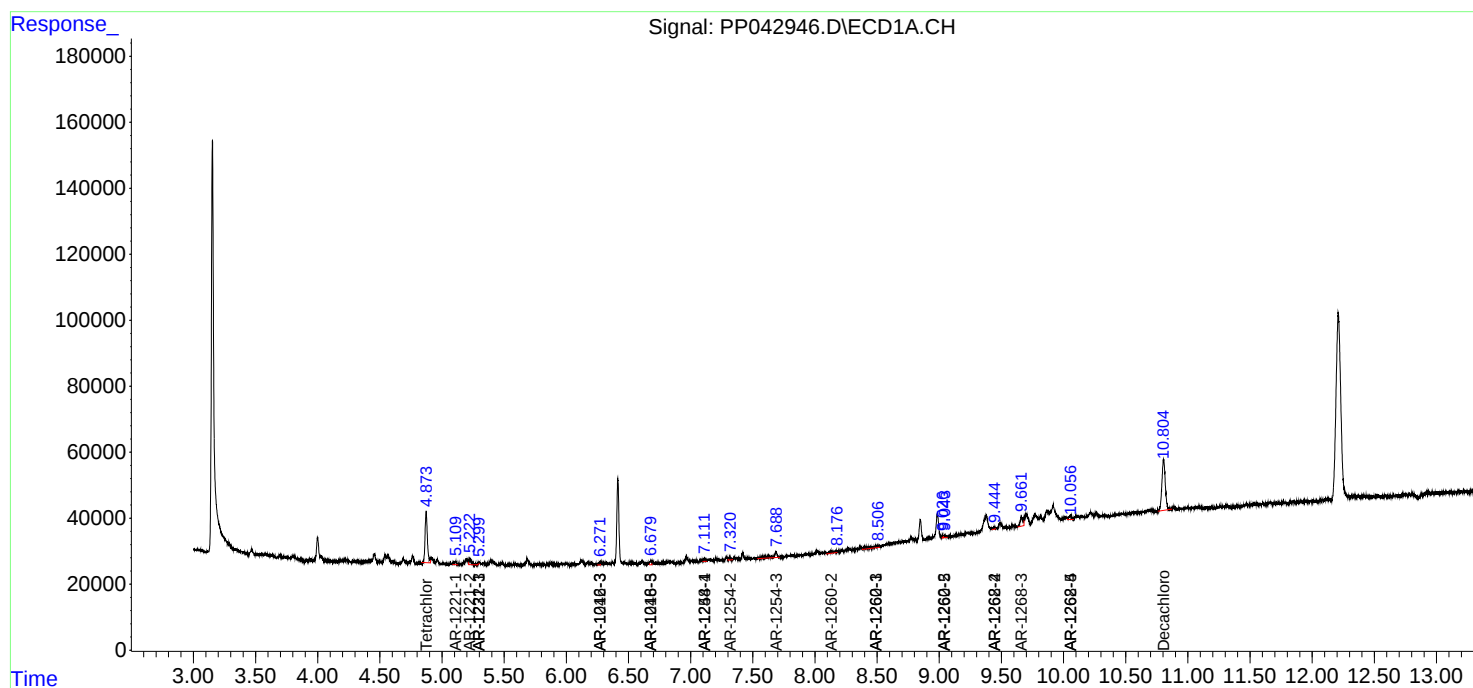
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

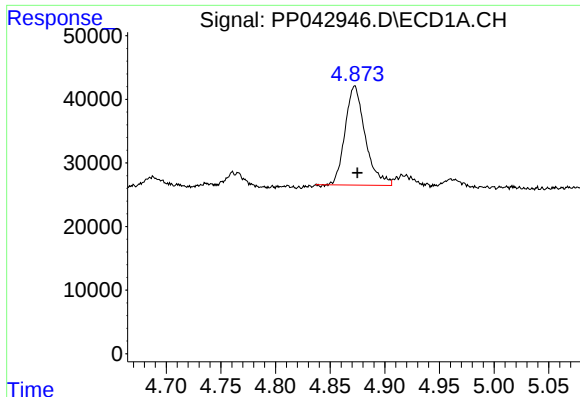
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011422\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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QLast Update : Thu Jan 13 19:45:07 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

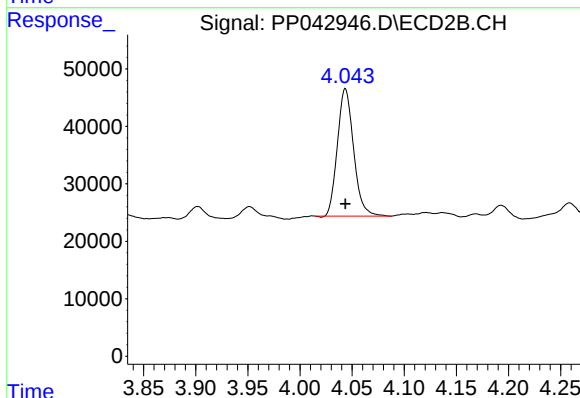




#1 Tetrachloro-m-xylene

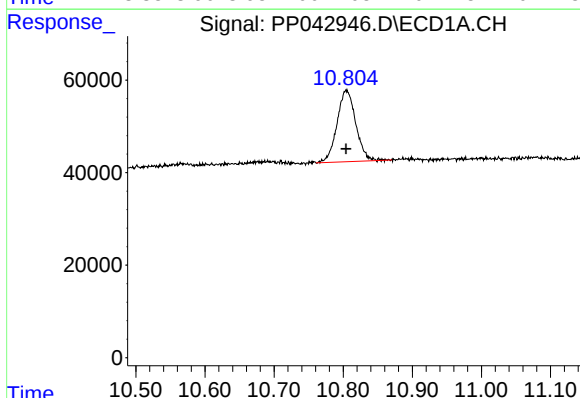
R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 198959
Conc: 8.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



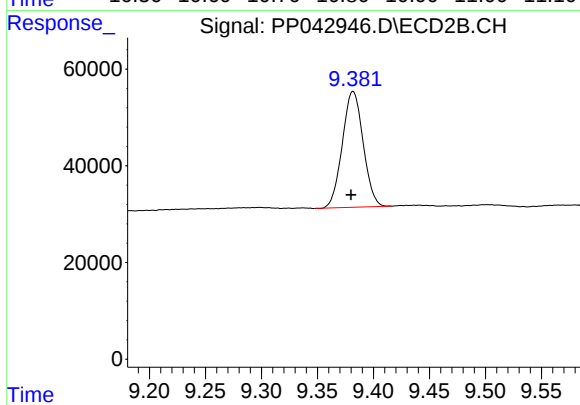
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 240197
Conc: 9.62 ng/ml



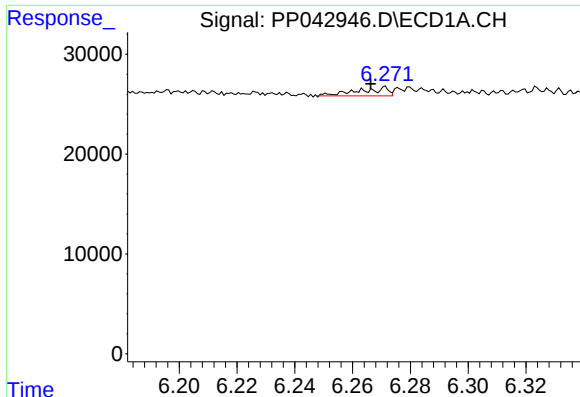
#2 Decachlorobiphenyl

R.T.: 10.805 min
Delta R.T.: 0.000 min
Response: 291413
Conc: 19.93 ng/ml



#2 Decachlorobiphenyl

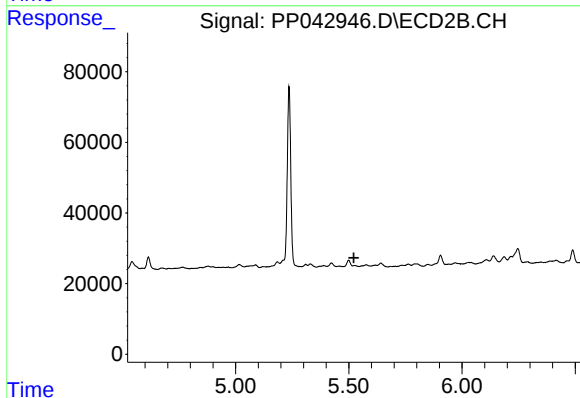
R.T.: 9.382 min
Delta R.T.: 0.002 min
Response: 309922
Conc: 15.89 ng/ml



#5 AR-1016-3

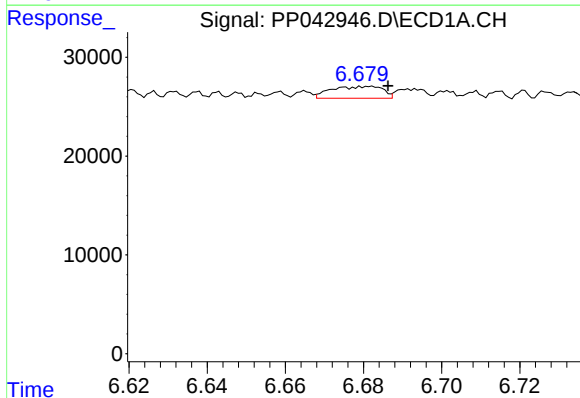
R.T.: 6.271 min
Delta R.T.: 0.005 min
Response: 6271
Conc: 8.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



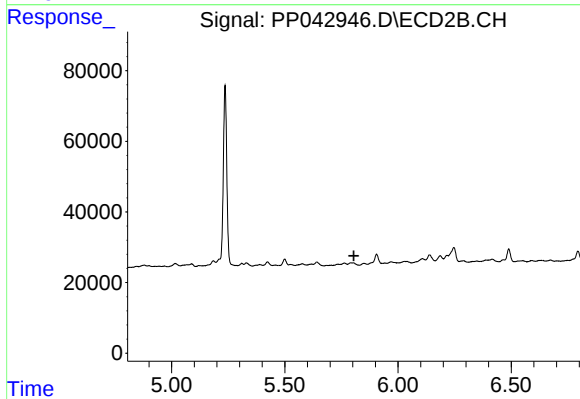
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



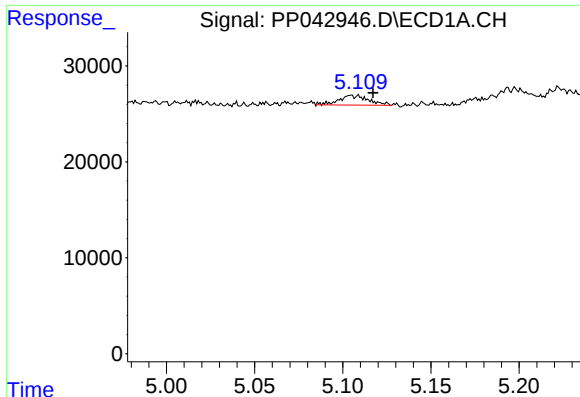
#7 AR-1016-5

R.T.: 6.682 min
Delta R.T.: -0.004 min
Response: 10947
Conc: 19.12 ng/ml



#7 AR-1016-5

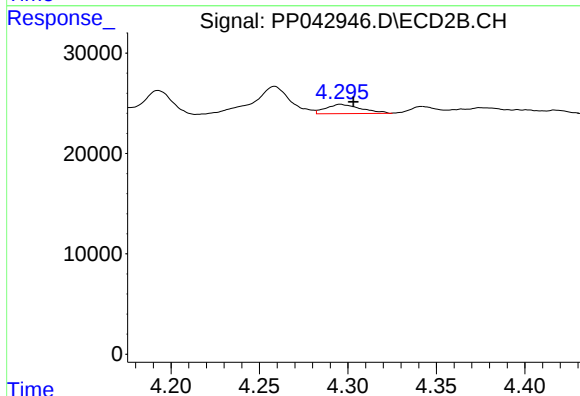
R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



#8 AR-1221-1

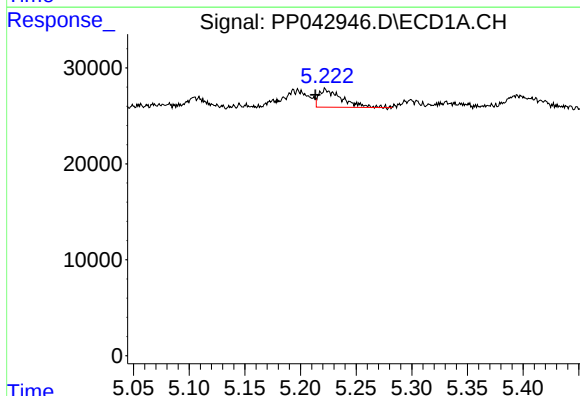
R.T.: 5.105 min
Delta R.T.: -0.013 min
Response: 11897
Conc: 44.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



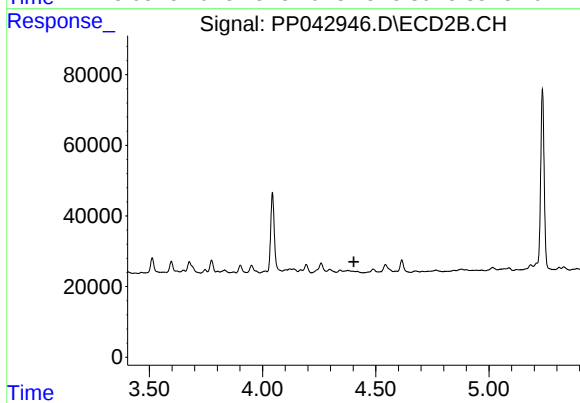
#8 AR-1221-1

R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 12761
Conc: 38.22 ng/ml



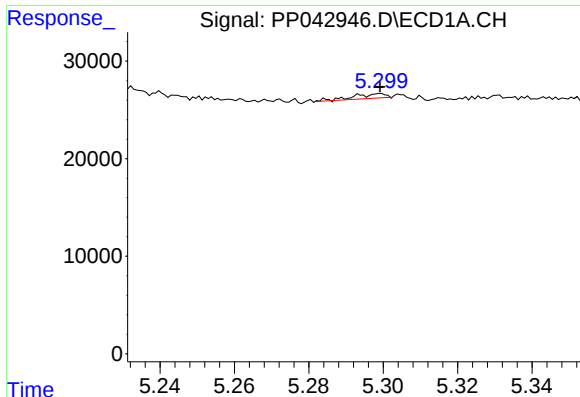
#9 AR-1221-2

R.T.: 5.222 min
Delta R.T.: 0.009 min
Response: 26836
Conc: 132.79 ng/ml



#9 AR-1221-2

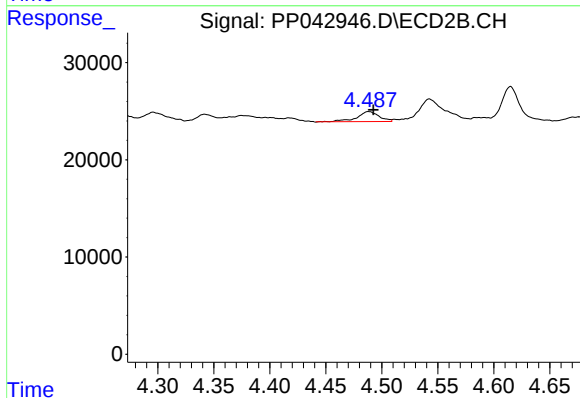
R.T.: 0.000 min
Exp R.T. : 4.403 min
Response: 0
Conc: N.D.



#10 AR-1221-3

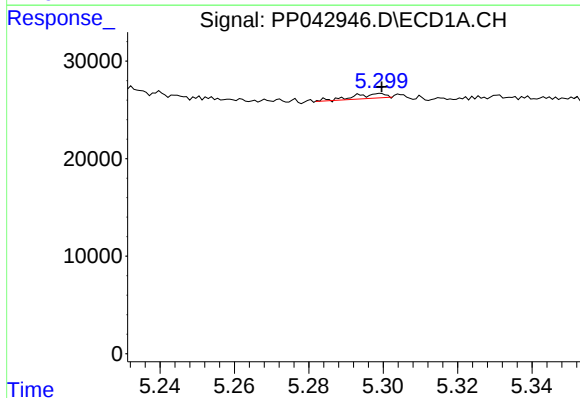
R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 2835
Conc: 4.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



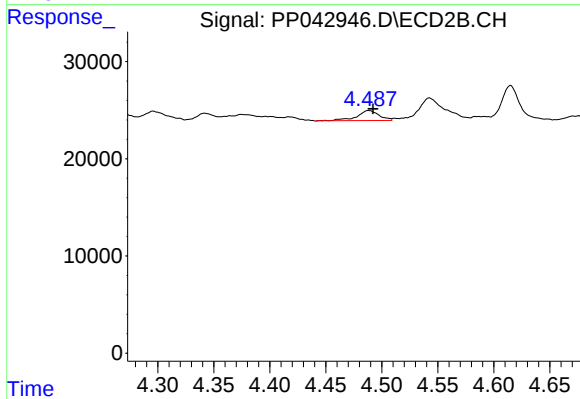
#10 AR-1221-3

R.T.: 4.488 min
Delta R.T.: -0.004 min
Response: 13857
Conc: 17.68 ng/ml



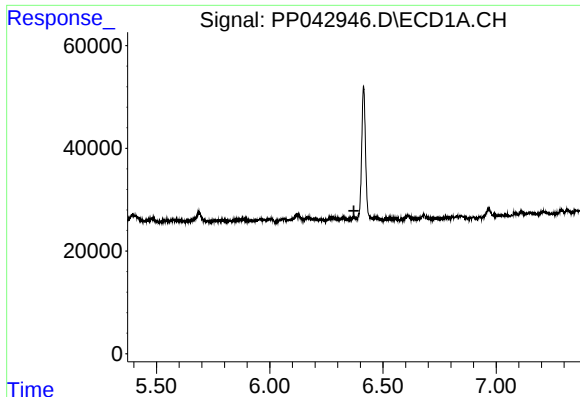
#11 AR-1232-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 2835
Conc: 4.97 ng/ml



#11 AR-1232-1

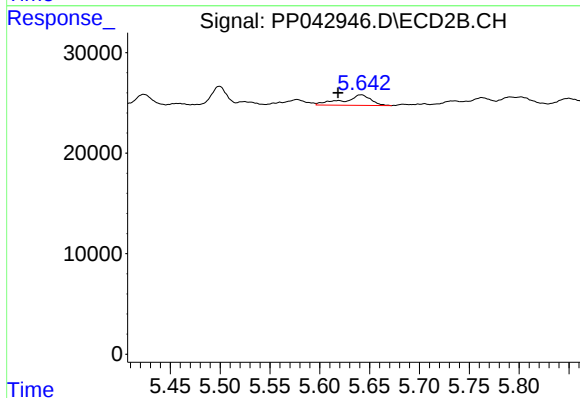
R.T.: 4.488 min
Delta R.T.: -0.004 min
Response: 13857
Conc: 21.28 ng/ml



#14 AR-1232-4

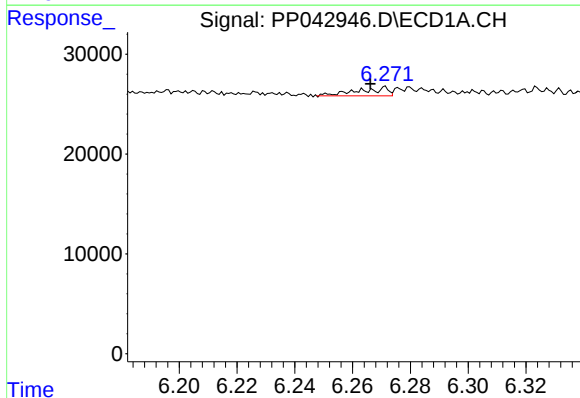
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



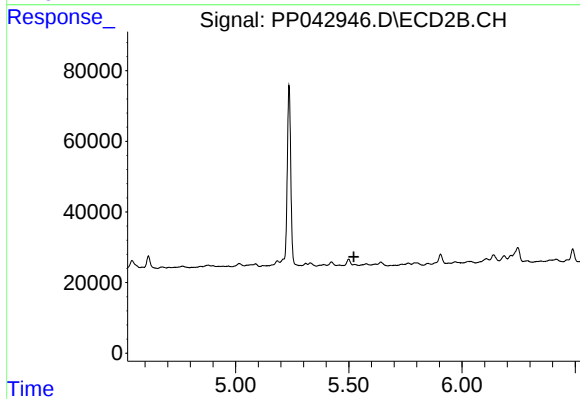
#14 AR-1232-4

R.T.: 5.642 min
Delta R.T.: 0.023 min
Response: 20091
Conc: 68.07 ng/ml



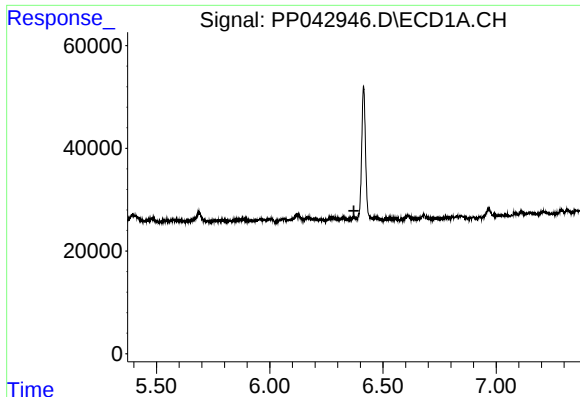
#18 AR-1242-3

R.T.: 6.271 min
Delta R.T.: 0.005 min
Response: 6271
Conc: 11.30 ng/ml



#18 AR-1242-3

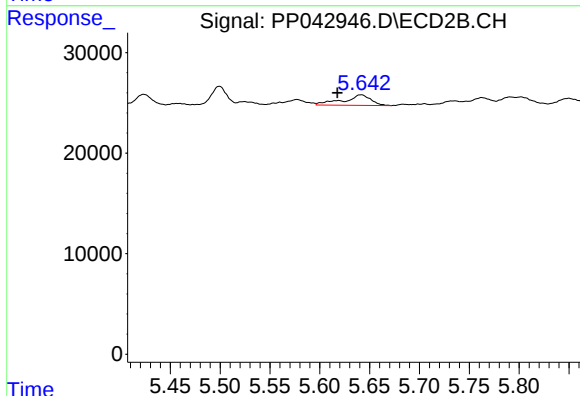
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.



#19 AR-1242-4

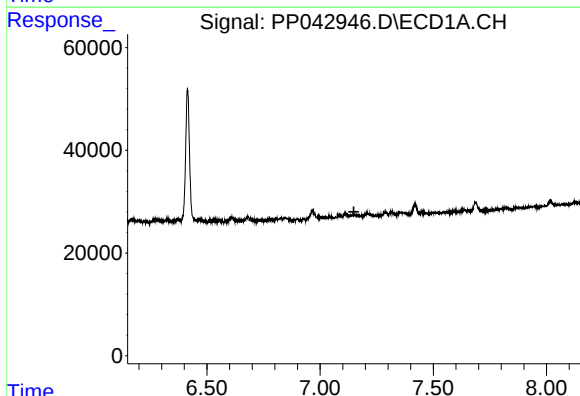
R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



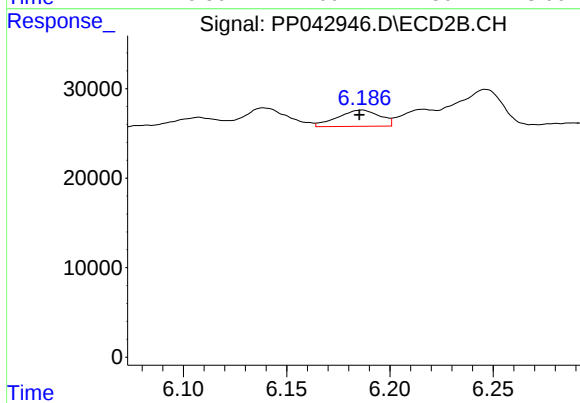
#19 AR-1242-4

R.T.: 5.642 min
Delta R.T.: 0.024 min
Response: 20091
Conc: 32.71 ng/ml



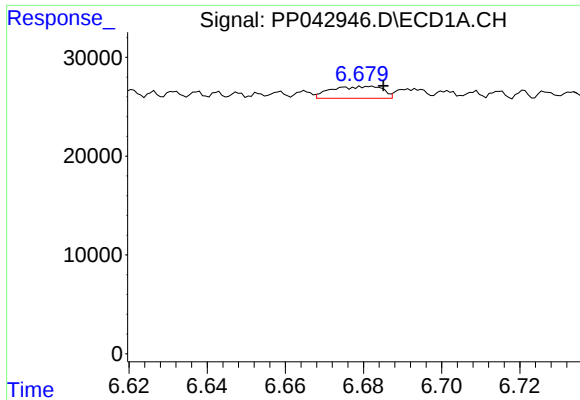
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.



#20 AR-1242-5

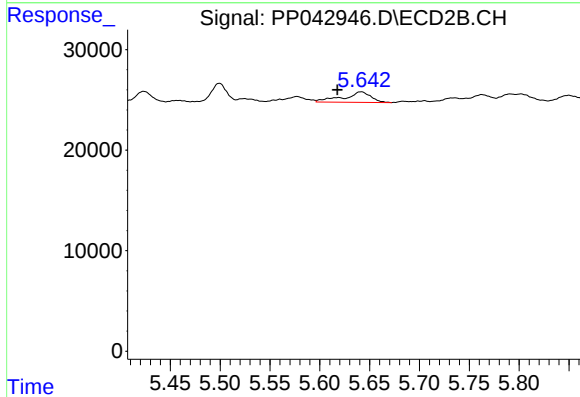
R.T.: 6.186 min
Delta R.T.: 0.001 min
Response: 25880
Conc: 35.97 ng/ml



#23 AR-1248-3

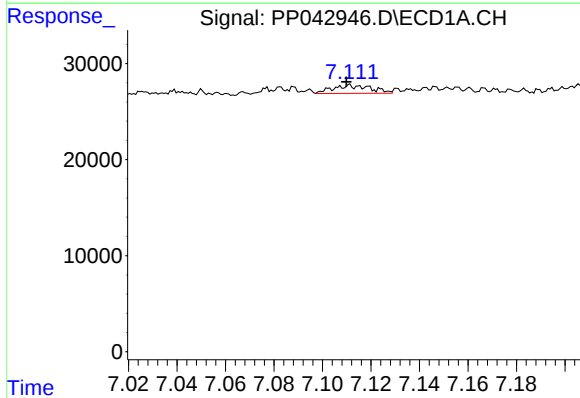
R.T.: 6.682 min
Delta R.T.: -0.003 min
Response: 10947
Conc: 16.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



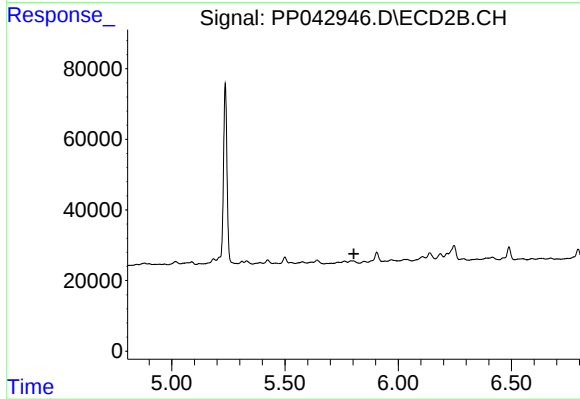
#23 AR-1248-3

R.T.: 5.642 min
Delta R.T.: 0.024 min
Response: 20091
Conc: 23.38 ng/ml



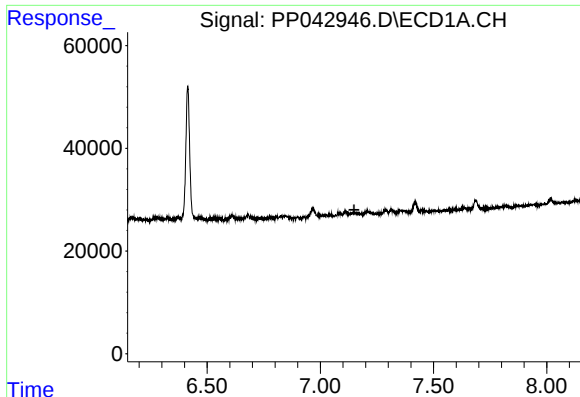
#24 AR-1248-4

R.T.: 7.111 min
Delta R.T.: 0.001 min
Response: 9386
Conc: 13.01 ng/ml



#24 AR-1248-4

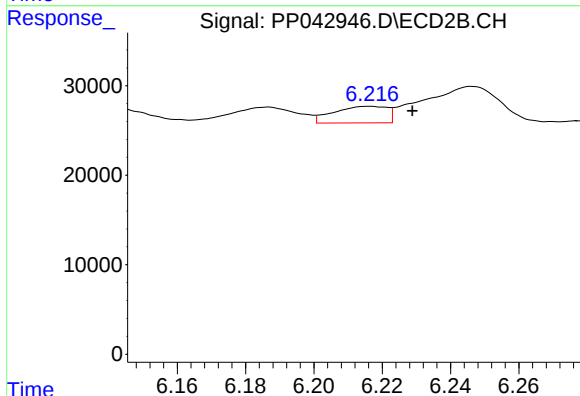
R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



#25 AR-1248-5

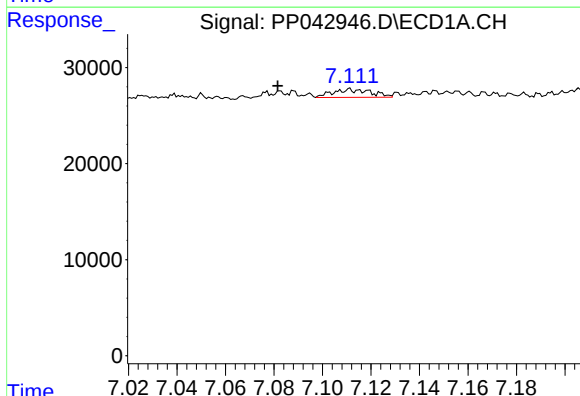
R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



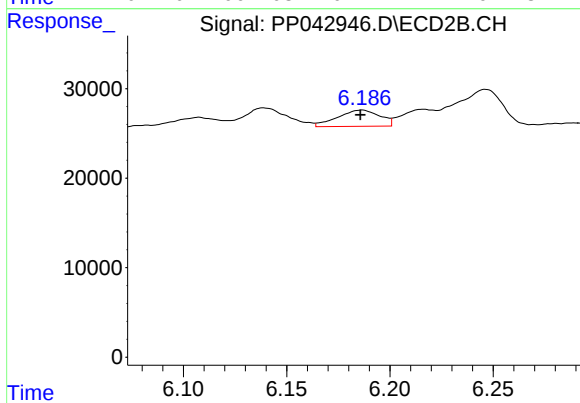
#25 AR-1248-5

R.T.: 6.216 min
Delta R.T.: -0.013 min
Response: 20026
Conc: 20.98 ng/ml



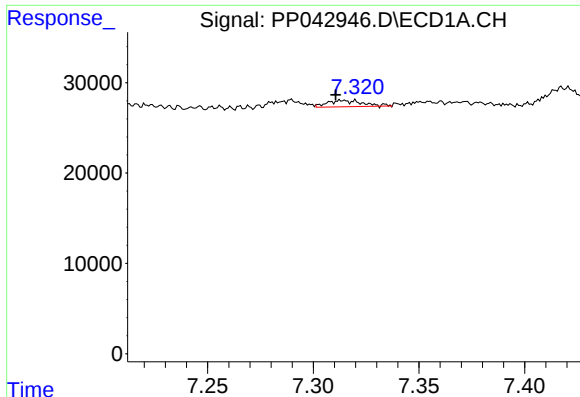
#26 AR-1254-1

R.T.: 7.111 min
Delta R.T.: 0.030 min
Response: 9386
Conc: 11.96 ng/ml



#26 AR-1254-1

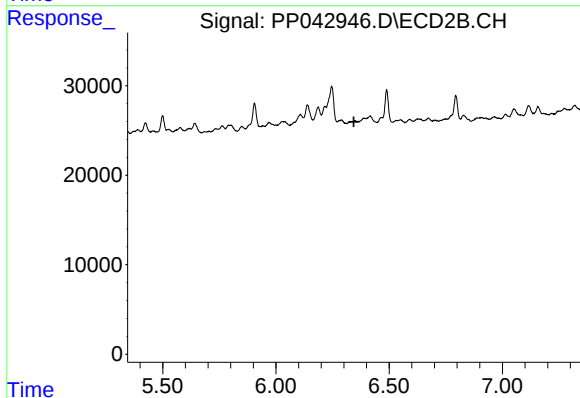
R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 25880
Conc: 16.69 ng/ml



#27 AR-1254-2

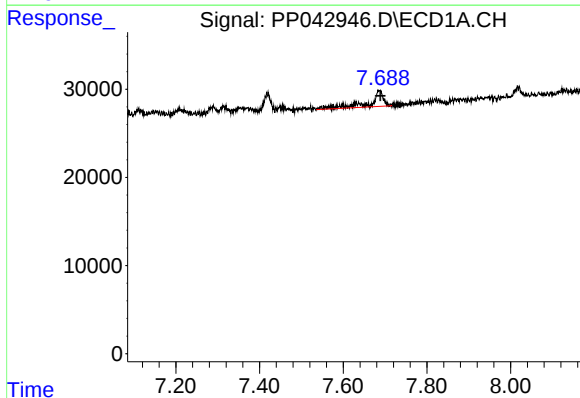
R.T.: 7.319 min
Delta R.T.: 0.009 min
Response: 8142
Conc: 6.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



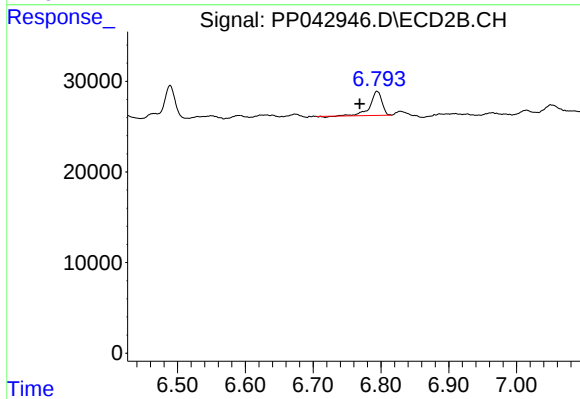
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



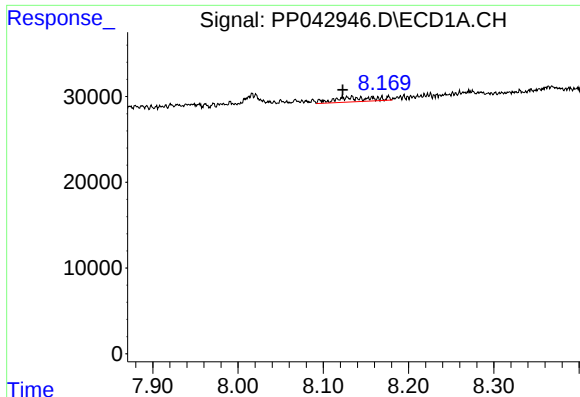
#28 AR-1254-3

R.T.: 7.687 min
Delta R.T.: -0.001 min
Response: 38613
Conc: 29.76 ng/ml



#28 AR-1254-3

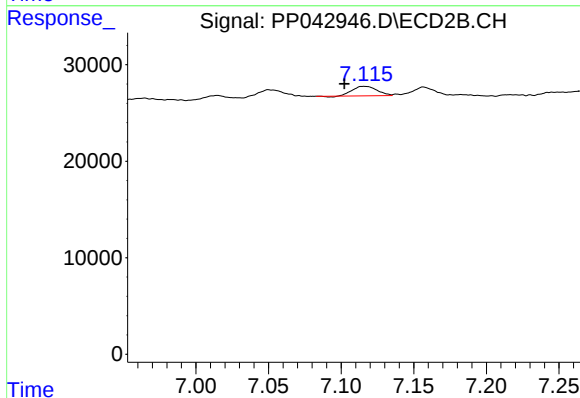
R.T.: 6.794 min
Delta R.T.: 0.026 min
Response: 31962
Conc: 14.94 ng/ml



#32 AR-1260-2

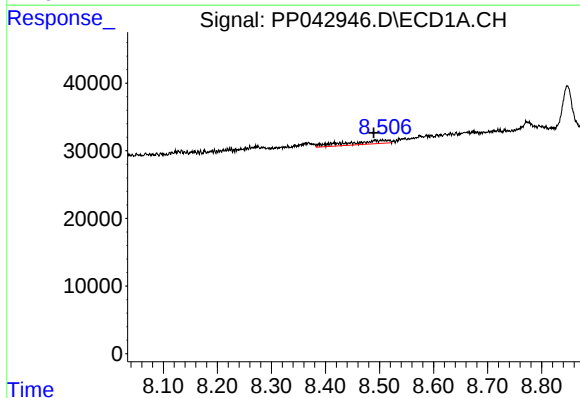
R.T.: 8.134 min
Delta R.T.: 0.011 min
Response: 16904
Conc: 16.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



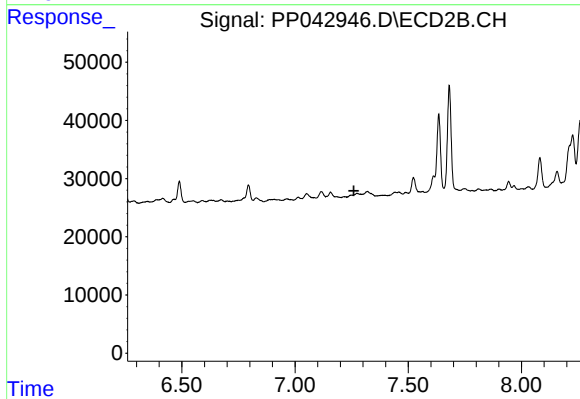
#32 AR-1260-2

R.T.: 7.116 min
Delta R.T.: 0.013 min
Response: 11603
Conc: 7.43 ng/ml



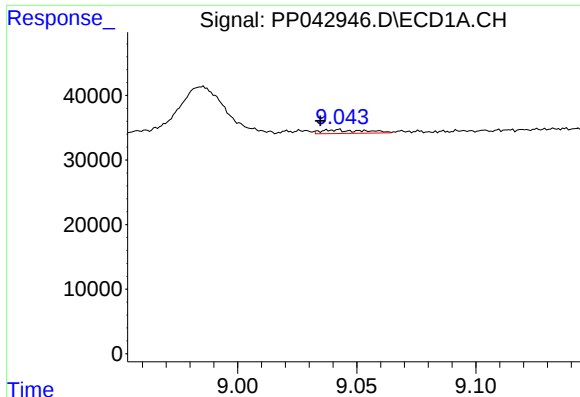
#33 AR-1260-3

R.T.: 8.491 min
Delta R.T.: 0.002 min
Response: 28022
Conc: 37.14 ng/ml



#33 AR-1260-3

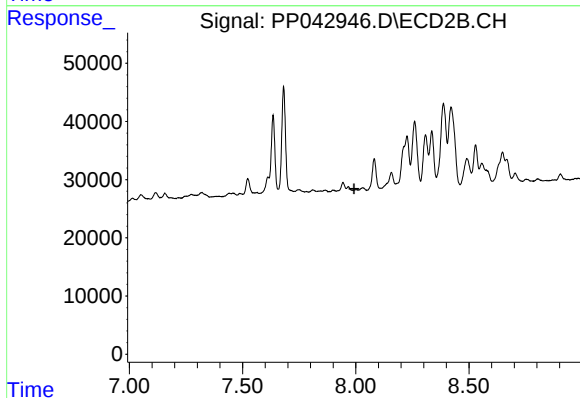
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.



#35 AR-1260-5

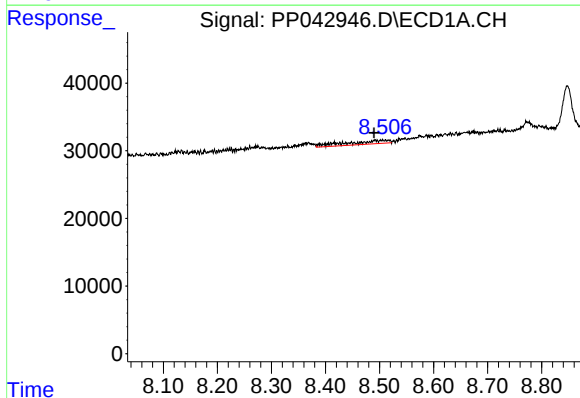
R.T.: 9.042 min
Delta R.T.: 0.007 min
Response: 7072
Conc: 4.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



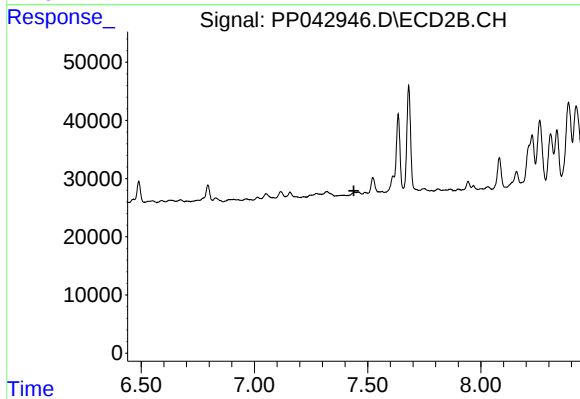
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.992 min
Response: 0
Conc: N.D.



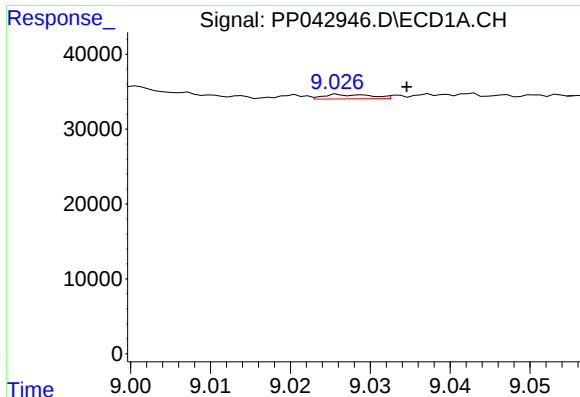
#36 AR-1262-1

R.T.: 8.491 min
Delta R.T.: 0.001 min
Response: 28022
Conc: 26.54 ng/ml



#36 AR-1262-1

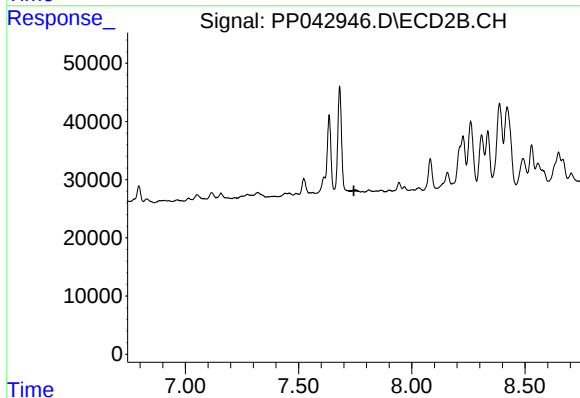
R.T.: 0.000 min
Exp R.T. : 7.439 min
Response: 0
Conc: N.D.



#37 AR-1262-2

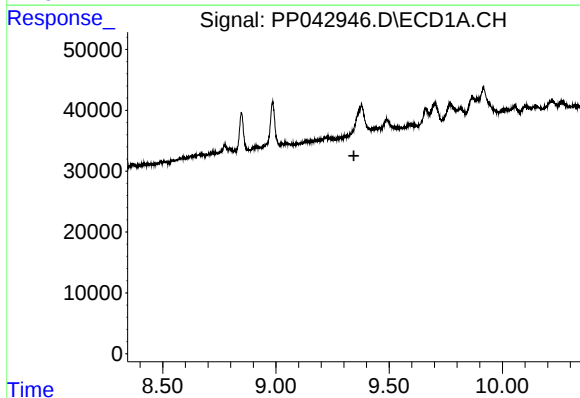
R.T.: 9.027 min
Delta R.T.: -0.007 min
Response: 2469
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



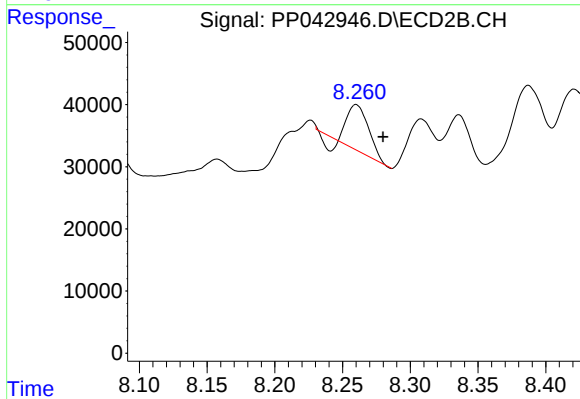
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



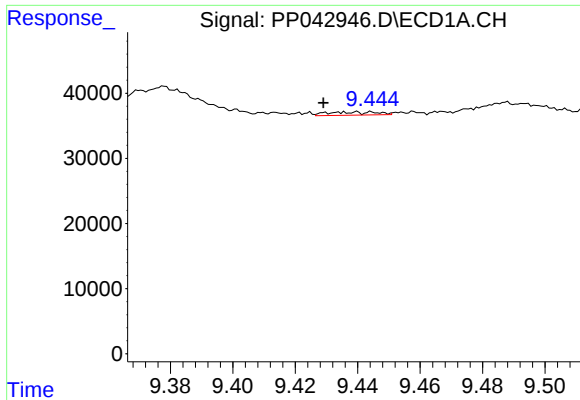
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.344 min
Response: 0
Conc: N.D.



#38 AR-1262-3

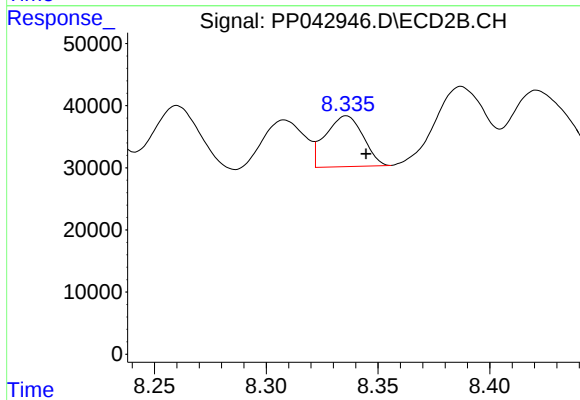
R.T.: 8.260 min
Delta R.T.: -0.020 min
Response: 74534
Conc: 66.81 ng/ml



#39 AR-1262-4

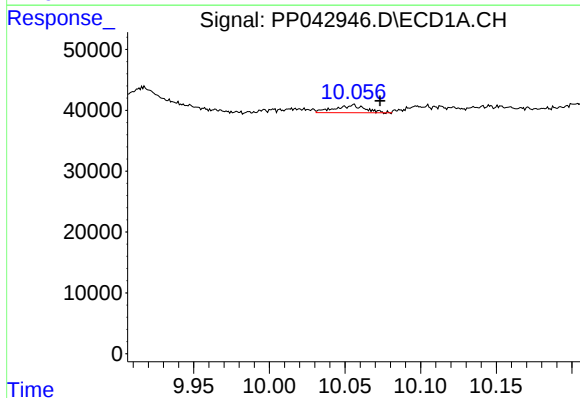
R.T.: 9.439 min
Delta R.T.: 0.010 min
Response: 5470
Conc: 10.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



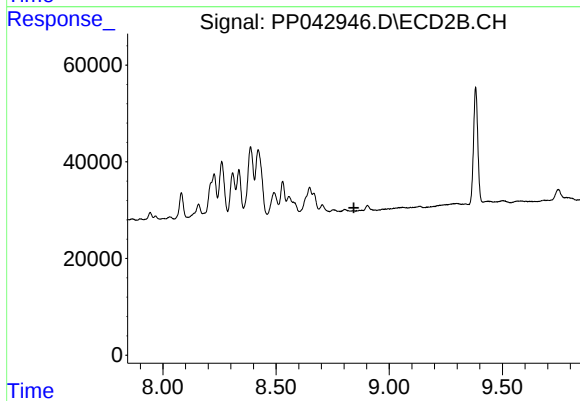
#39 AR-1262-4

R.T.: 8.336 min
Delta R.T.: -0.009 min
Response: 95480
Conc: 46.84 ng/ml



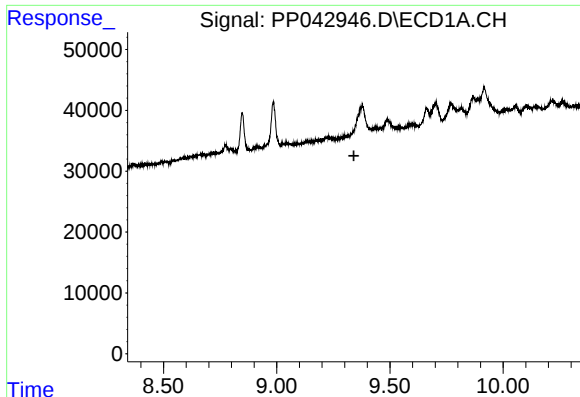
#40 AR-1262-5

R.T.: 10.056 min
Delta R.T.: -0.018 min
Response: 17862
Conc: 29.39 ng/ml



#40 AR-1262-5

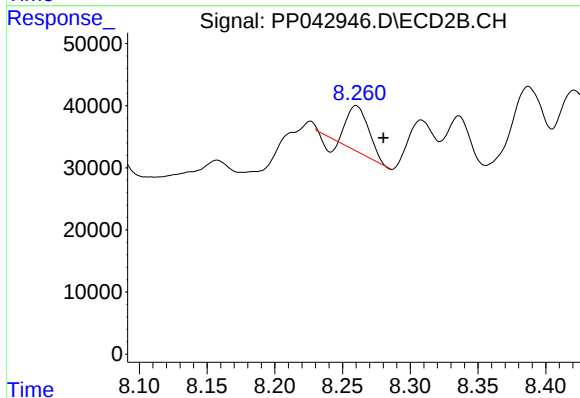
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#41 AR-1268-1

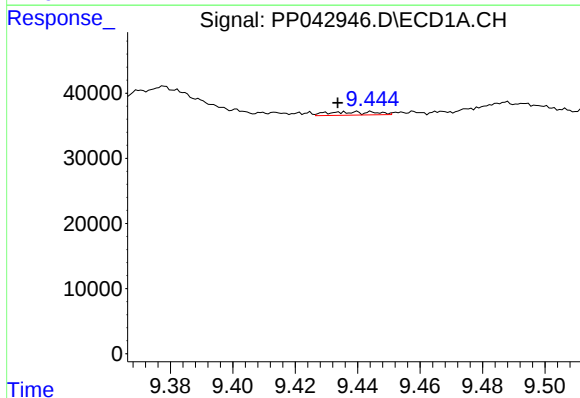
R.T.: 0.000 min
Exp R.T.: 9.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



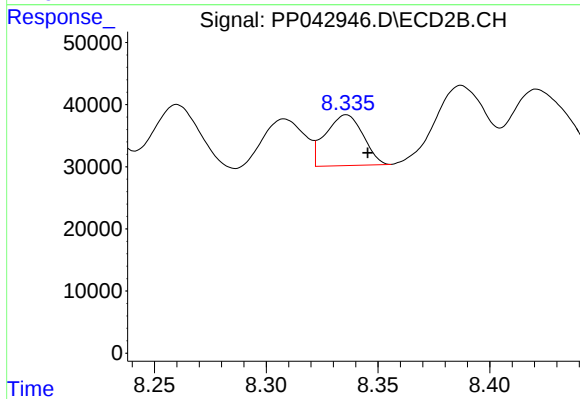
#41 AR-1268-1

R.T.: 8.260 min
Delta R.T.: -0.020 min
Response: 74534
Conc: 24.18 ng/ml



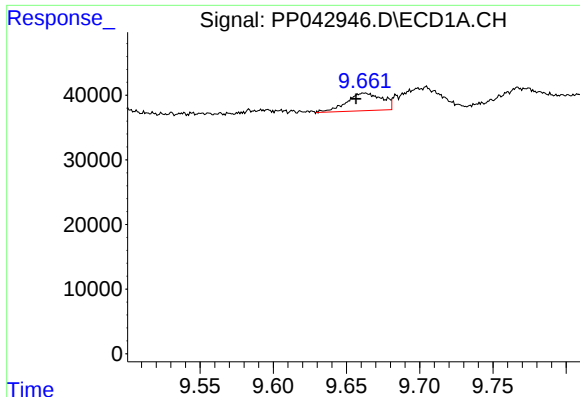
#42 AR-1268-2

R.T.: 9.439 min
Delta R.T.: 0.005 min
Response: 5470
Conc: 2.86 ng/ml



#42 AR-1268-2

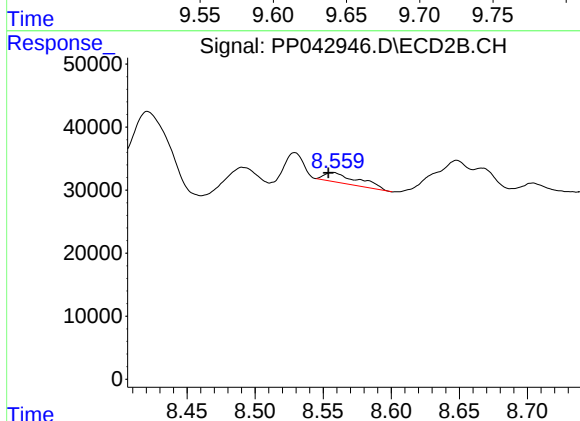
R.T.: 8.336 min
Delta R.T.: -0.010 min
Response: 95480
Conc: 33.57 ng/ml



#43 AR-1268-3

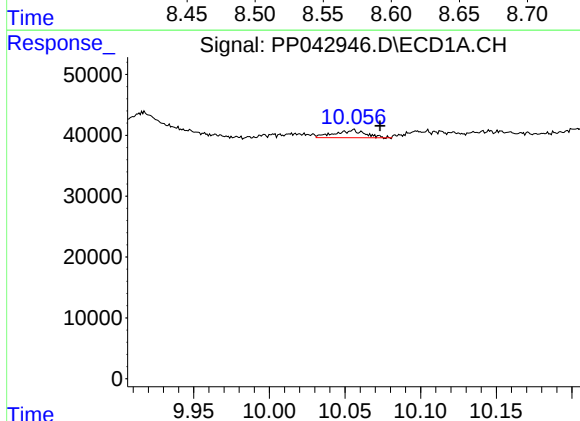
R.T.: 9.662 min
Delta R.T.: 0.006 min
Response: 46025
Conc: 27.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



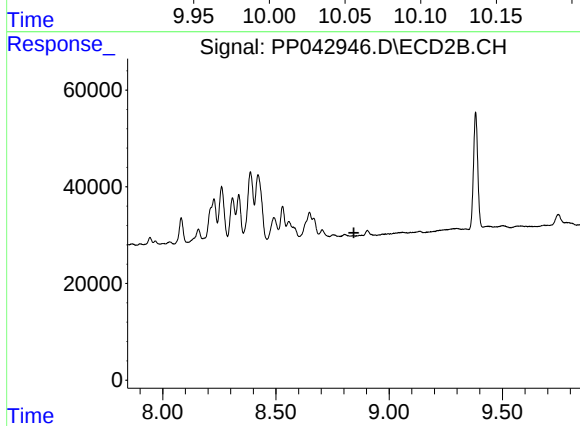
#43 AR-1268-3

R.T.: 8.557 min
Delta R.T.: 0.003 min
Response: 27063
Conc: 11.36 ng/ml



#44 AR-1268-4

R.T.: 10.056 min
Delta R.T.: -0.018 min
Response: 17862
Conc: 28.27 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.