

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050721\
 Data File : PP035670.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2021 10:49
 Operator : DD\AJ
 Sample : M2280-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 16:50:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 11:27:40 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...	4.784	4.202	905146	671751	20.688	22.145
2)	SA Decachlor...	10.635	9.454	691550	342840	17.533	17.769
Target Compounds							
3)	L1 AR-1016-1	0.000	5.469f	0	10603	N.D.	11.570 #
4)	L1 AR-1016-2	0.000	5.469	0	10603	N.D.	6.978 #
9)	L2 AR-1221-2	0.000	4.557	0	11345	N.D.	40.492 #
12)	L3 AR-1232-2	0.000	5.469	0	10603	N.D.	16.093 #
14)	L3 AR-1232-4	0.000	5.768f	0	13927	N.D.	51.332 #
16)	L4 AR-1242-1	0.000	5.469f	0	10603	N.D.	14.941 #
17)	L4 AR-1242-2	0.000	5.469	0	10603	N.D.	8.526 #
19)	L4 AR-1242-4	0.000	5.768f	0	13927	N.D.	23.739 #
20)	L4 AR-1242-5	0.000	6.311	0	50787	N.D.	75.126 #
21)	L5 AR-1248-1	0.000	5.469f	0	10603	N.D.	19.985 #
23)	L5 AR-1248-3	0.000	5.768f	0	13927	N.D.	16.201 #
24)	L5 AR-1248-4	6.998f	0.000	87436	0	58.509	N.D. #
25)	L5 AR-1248-5	0.000	6.353	0	24054	N.D.	26.491 #
26)	L6 AR-1254-1	6.998	6.311	87436	50787	52.120	35.759 #
27)	L6 AR-1254-2	7.224	6.460	49862	27016	19.794	21.450
28)	L6 AR-1254-3	7.616f	6.880	84593	14113	32.672	7.436 #
30)	L6 AR-1254-5	8.320	7.538	49981	20351	24.164	12.139 #
31)	L7 AR-1260-1	7.763	7.011	32776	4273	15.127	3.155 #
32)	L7 AR-1260-2	8.019	7.197	71408	39933	29.032	25.316
35)	L7 AR-1260-5	8.931	8.080	8297	30608	2.246	12.870 #
36)	L8 AR-1262-1	0.000	7.538	0	20351	N.D.	23.550 #
37)	L8 AR-1262-2	8.931	8.080	8297	30608	1.988	11.140 #
38)	L8 AR-1262-3	0.000	8.367	0	11057	N.D.	9.167 #
41)	L9 AR-1268-1	0.000	8.367	0	11057	N.D.	3.566 #

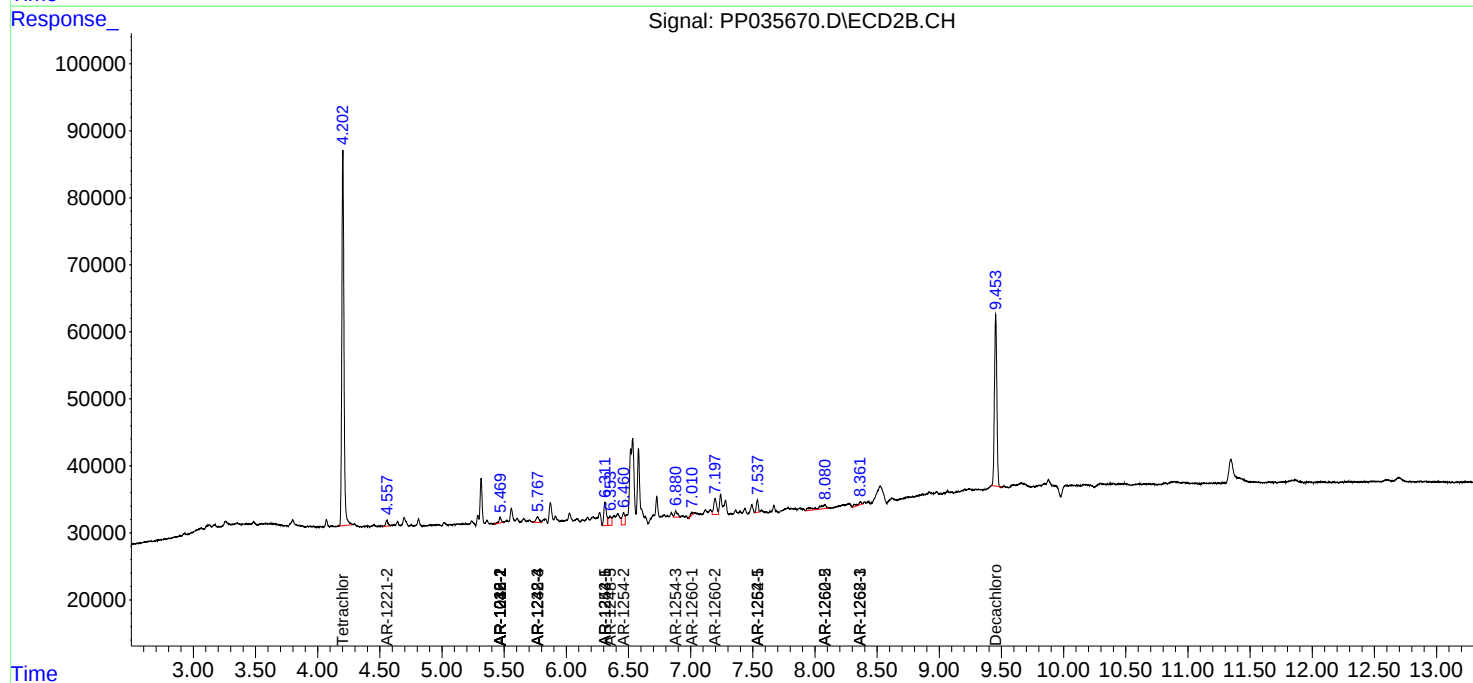
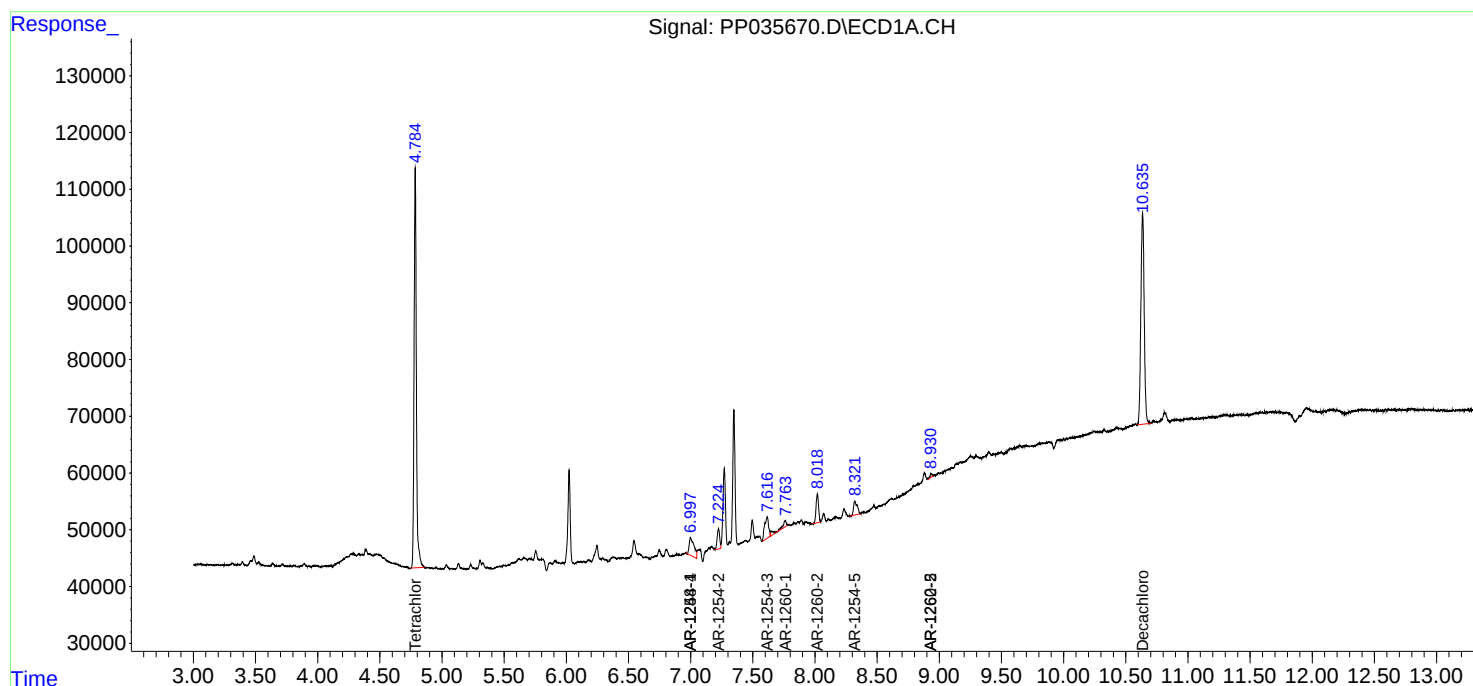
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

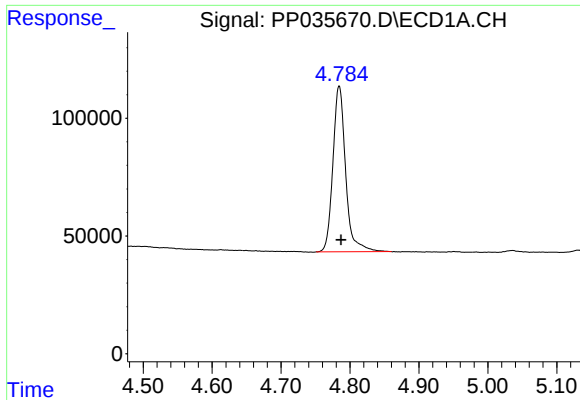
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050721\
Data File : PP035670.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2021 10:49
Operator : DD\AJ
Sample : M2280-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 16:50:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 11:27:40 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

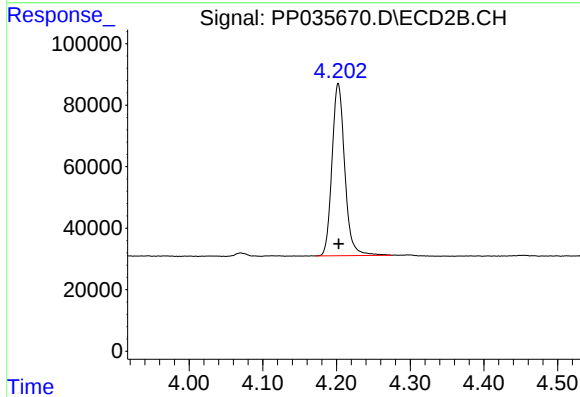




#1 Tetrachloro-m-xylene

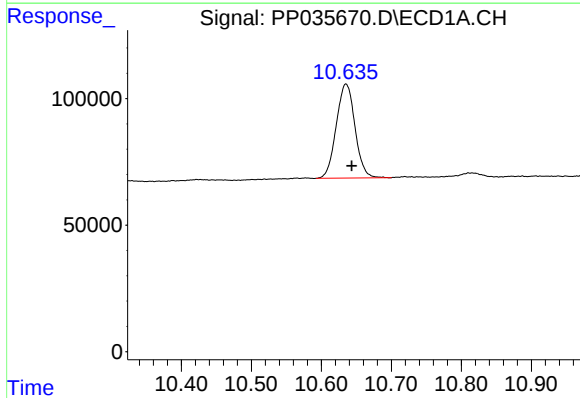
R.T.: 4.784 min
Delta R.T.: -0.003 min
Response: 905146
Conc: 20.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



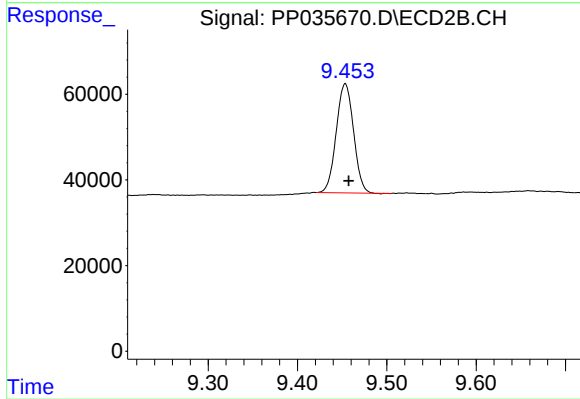
#1 Tetrachloro-m-xylene

R.T.: 4.202 min
Delta R.T.: 0.000 min
Response: 671751
Conc: 22.14 ng/ml



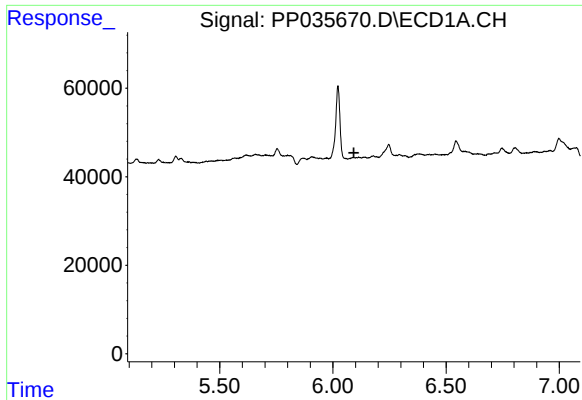
#2 Decachlorobiphenyl

R.T.: 10.635 min
Delta R.T.: -0.008 min
Response: 691550
Conc: 17.53 ng/ml



#2 Decachlorobiphenyl

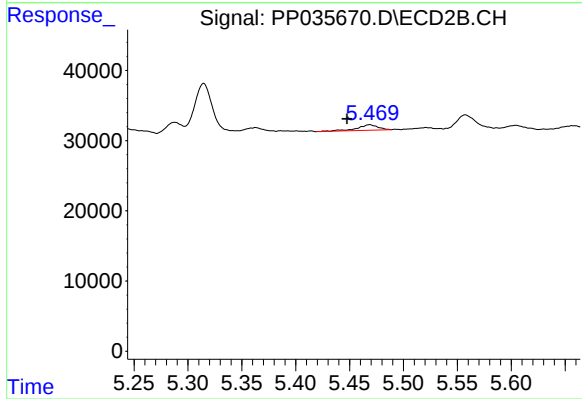
R.T.: 9.454 min
Delta R.T.: -0.004 min
Response: 342840
Conc: 17.77 ng/ml



#3 AR-1016-1

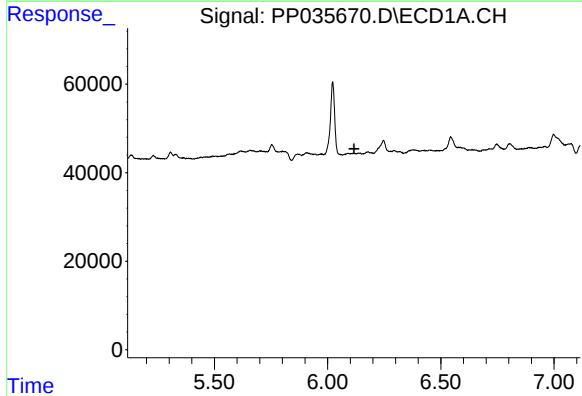
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



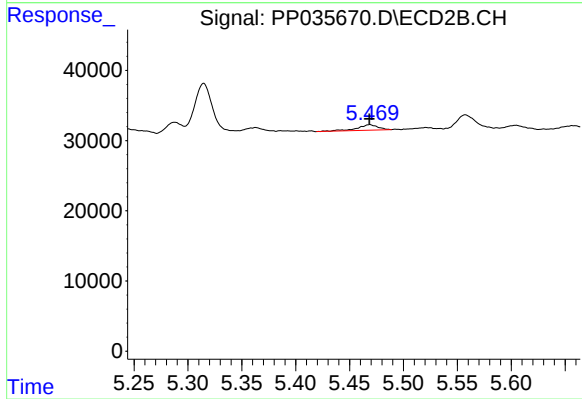
#3 AR-1016-1

R.T.: 5.469 min
Delta R.T.: 0.021 min
Response: 10603
Conc: 11.57 ng/ml



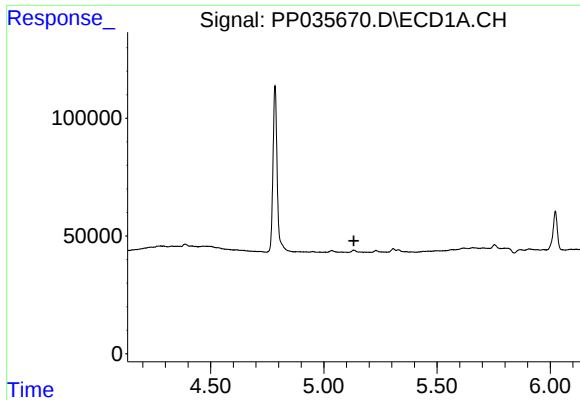
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.



#4 AR-1016-2

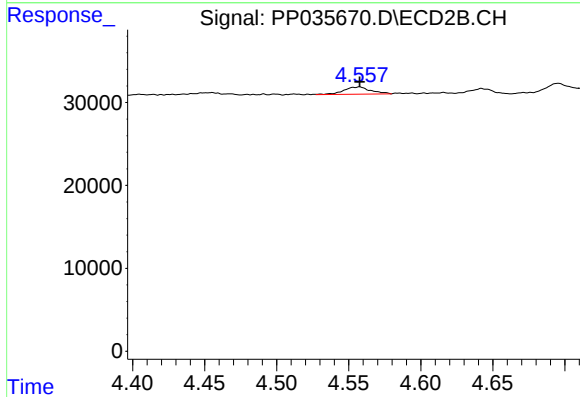
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 10603
Conc: 6.98 ng/ml



#9 AR-1221-2

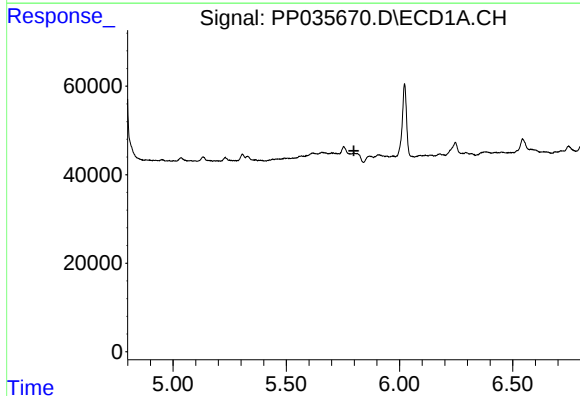
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



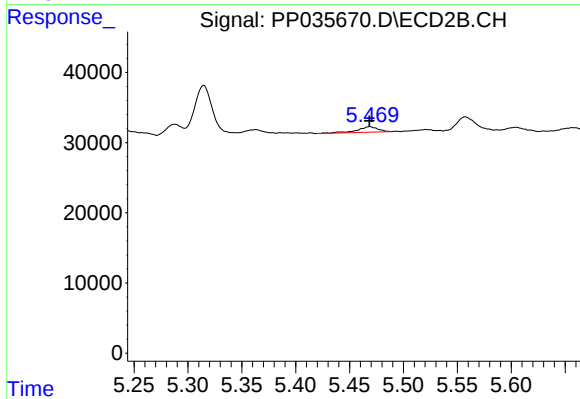
#9 AR-1221-2

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 11345
Conc: 40.49 ng/ml



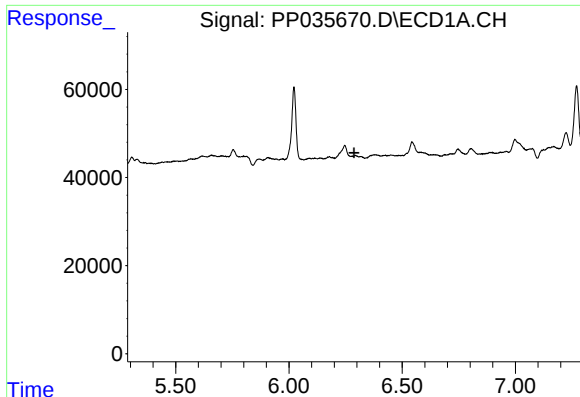
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



#12 AR-1232-2

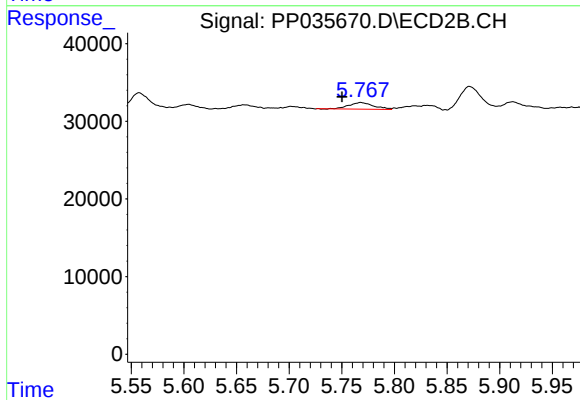
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 10603
Conc: 16.09 ng/ml



#14 AR-1232-4

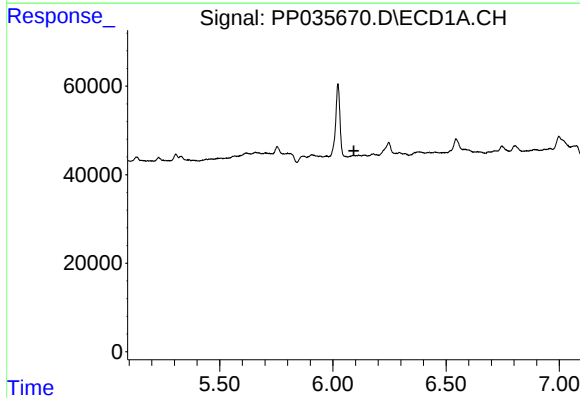
R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



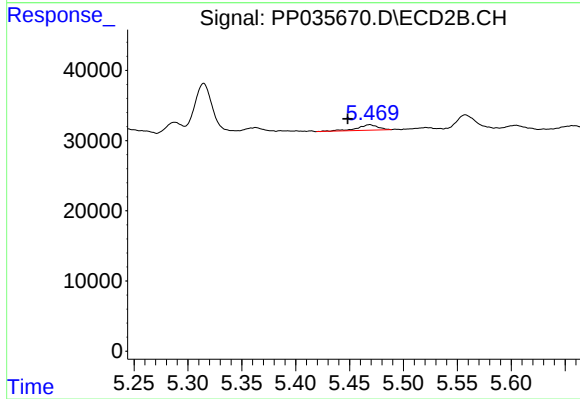
#14 AR-1232-4

R.T.: 5.768 min
Delta R.T.: 0.018 min
Response: 13927
Conc: 51.33 ng/ml



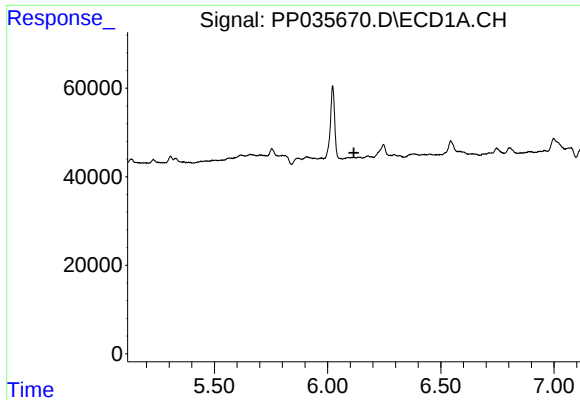
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#16 AR-1242-1

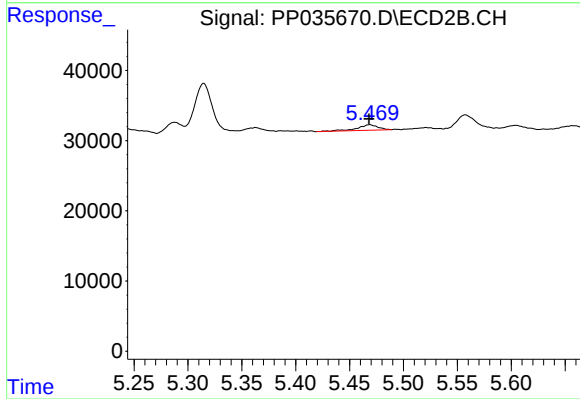
R.T.: 5.469 min
Delta R.T.: 0.021 min
Response: 10603
Conc: 14.94 ng/ml



#17 AR-1242-2

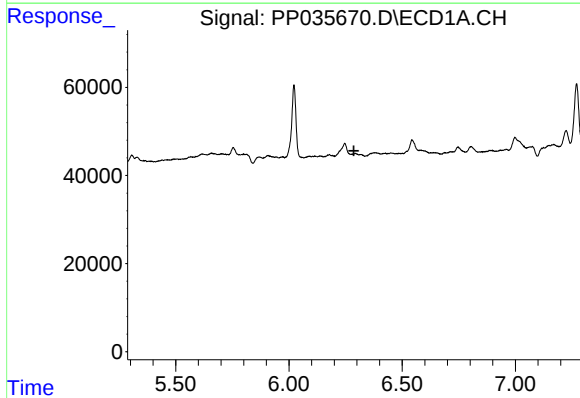
R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



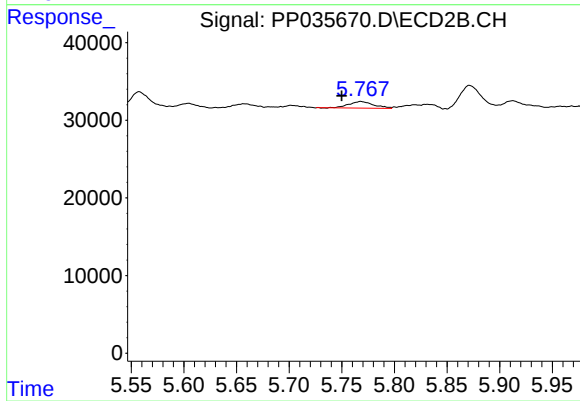
#17 AR-1242-2

R.T.: 5.469 min
Delta R.T.: 0.001 min
Response: 10603
Conc: 8.53 ng/ml



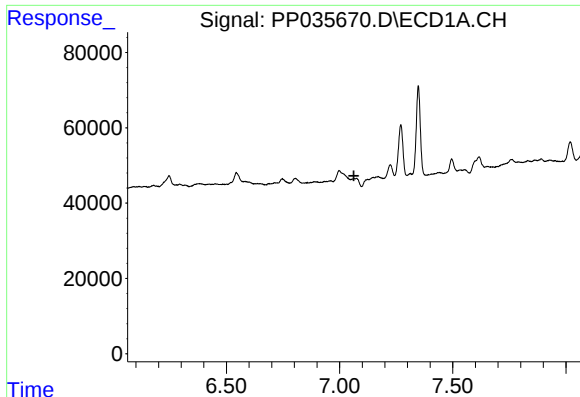
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.



#19 AR-1242-4

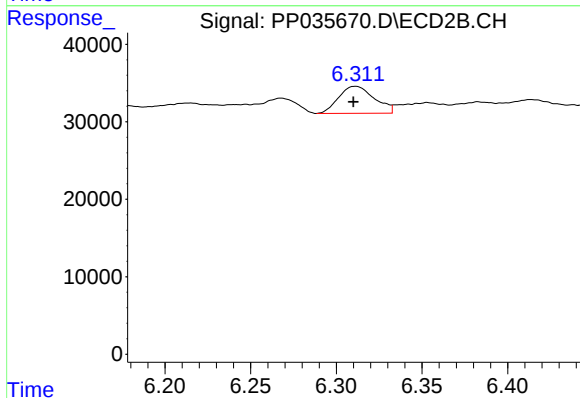
R.T.: 5.768 min
Delta R.T.: 0.018 min
Response: 13927
Conc: 23.74 ng/ml



#20 AR-1242-5

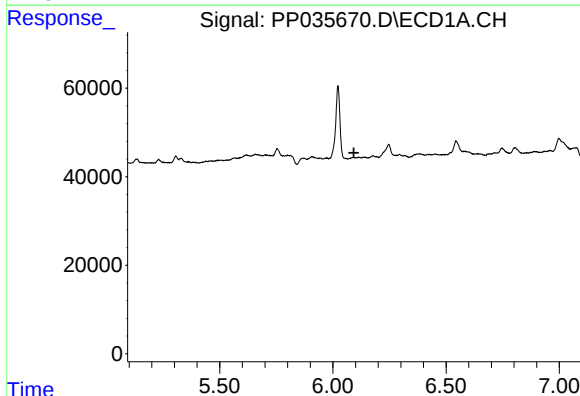
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



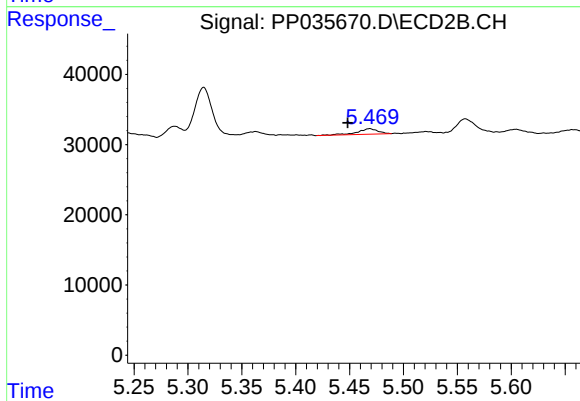
#20 AR-1242-5

R.T.: 6.311 min
Delta R.T.: 0.001 min
Response: 50787
Conc: 75.13 ng/ml



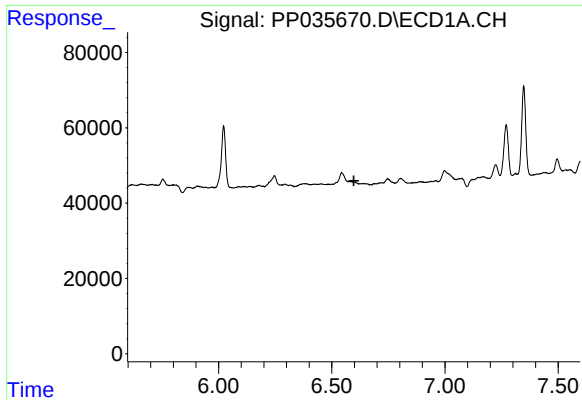
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#21 AR-1248-1

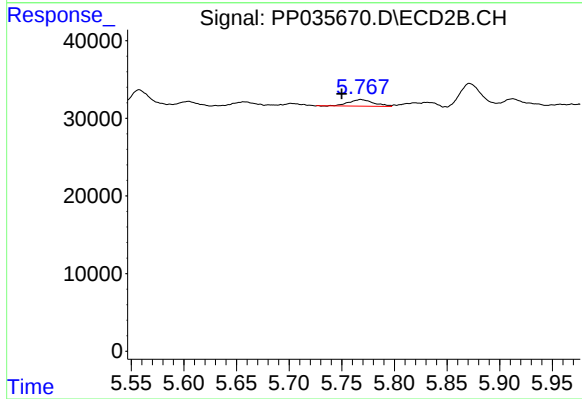
R.T.: 5.469 min
Delta R.T.: 0.021 min
Response: 10603
Conc: 19.98 ng/ml



#23 AR-1248-3

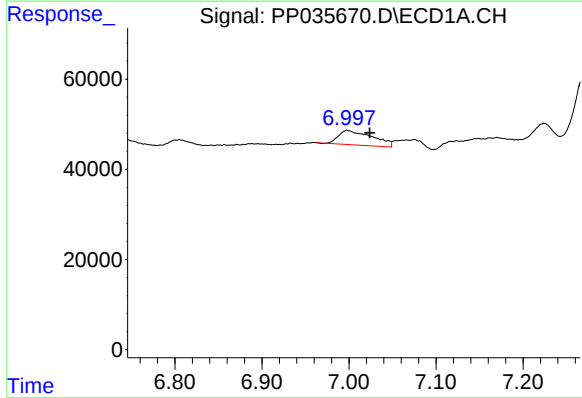
R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



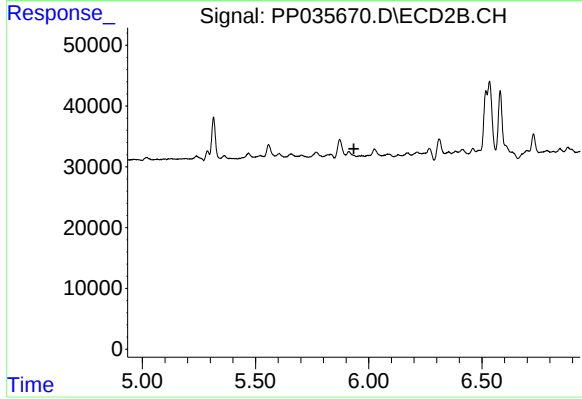
#23 AR-1248-3

R.T.: 5.768 min
Delta R.T.: 0.018 min
Response: 13927
Conc: 16.20 ng/ml



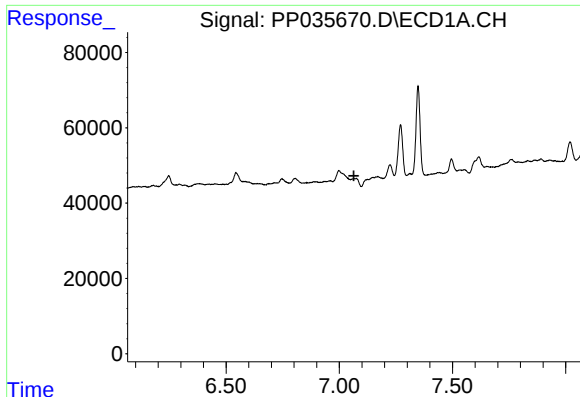
#24 AR-1248-4

R.T.: 6.998 min
Delta R.T.: -0.026 min
Response: 87436
Conc: 58.51 ng/ml



#24 AR-1248-4

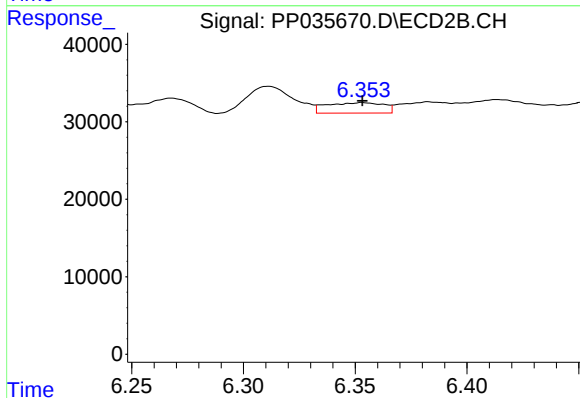
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.



#25 AR-1248-5

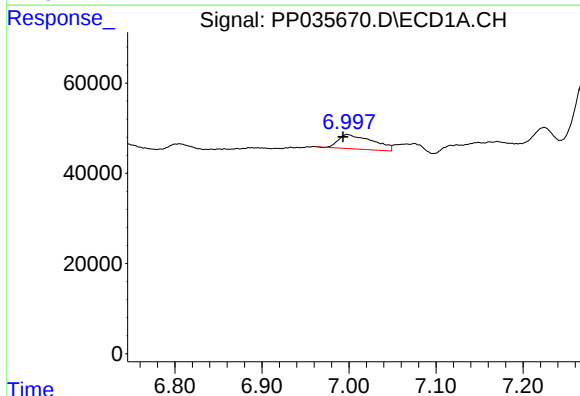
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



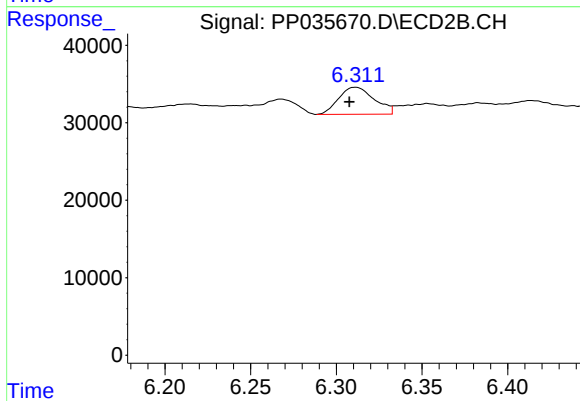
#25 AR-1248-5

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 24054
Conc: 26.49 ng/ml



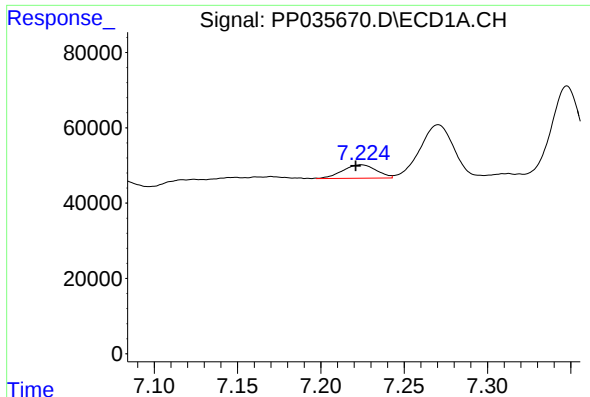
#26 AR-1254-1

R.T.: 6.998 min
Delta R.T.: 0.005 min
Response: 87436
Conc: 52.12 ng/ml



#26 AR-1254-1

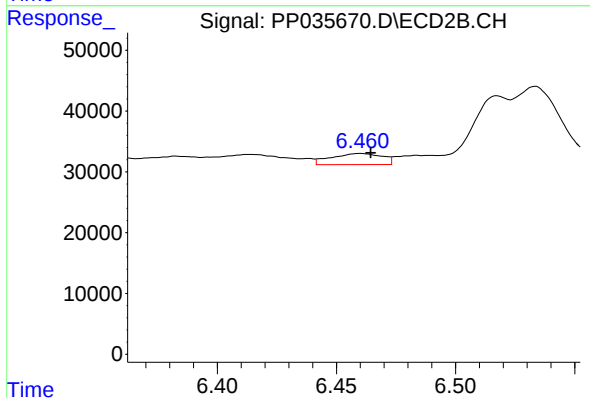
R.T.: 6.311 min
Delta R.T.: 0.004 min
Response: 50787
Conc: 35.76 ng/ml



#27 AR-1254-2

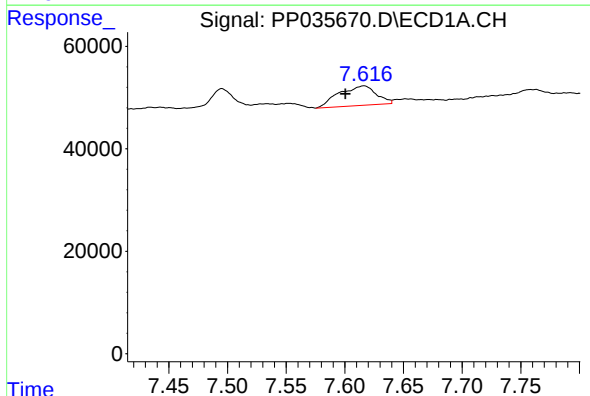
R.T.: 7.224 min
Delta R.T.: 0.003 min
Response: 49862
Conc: 19.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



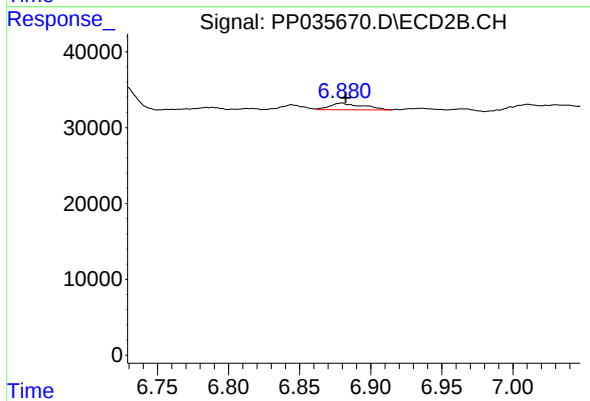
#27 AR-1254-2

R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 27016
Conc: 21.45 ng/ml



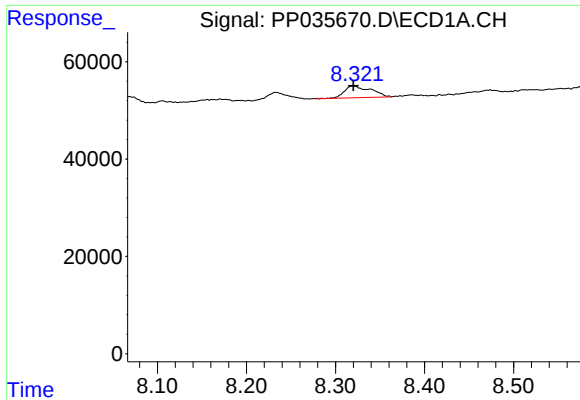
#28 AR-1254-3

R.T.: 7.616 min
Delta R.T.: 0.016 min
Response: 84593
Conc: 32.67 ng/ml



#28 AR-1254-3

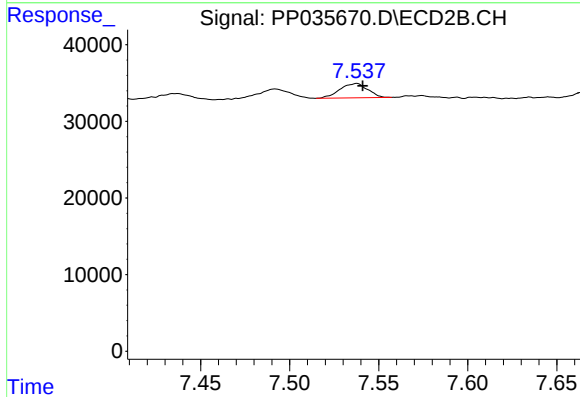
R.T.: 6.880 min
Delta R.T.: -0.003 min
Response: 14113
Conc: 7.44 ng/ml



#30 AR-1254-5

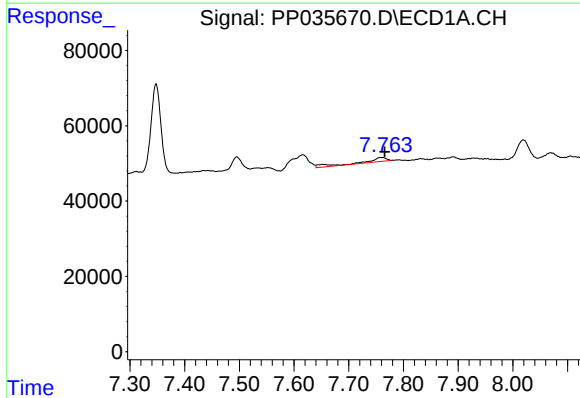
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 49981
Conc: 24.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



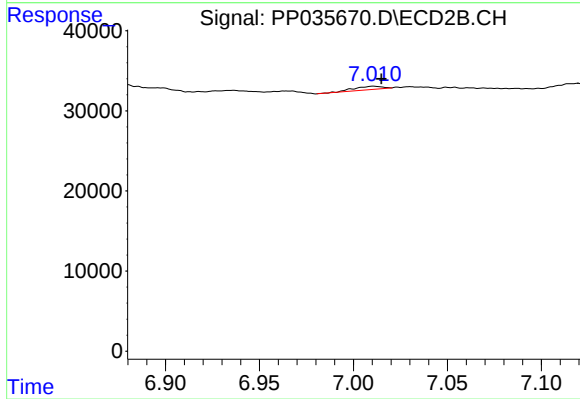
#30 AR-1254-5

R.T.: 7.538 min
Delta R.T.: -0.004 min
Response: 20351
Conc: 12.14 ng/ml



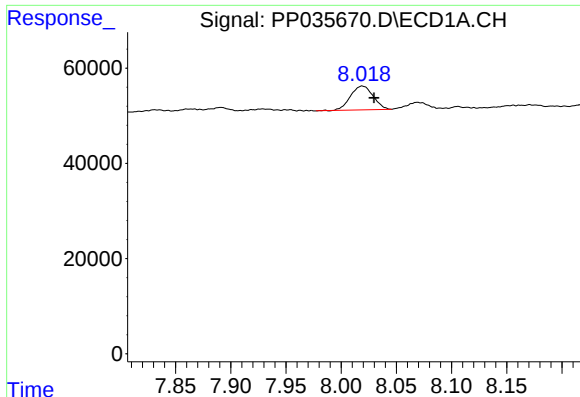
#31 AR-1260-1

R.T.: 7.763 min
Delta R.T.: -0.003 min
Response: 32776
Conc: 15.13 ng/ml



#31 AR-1260-1

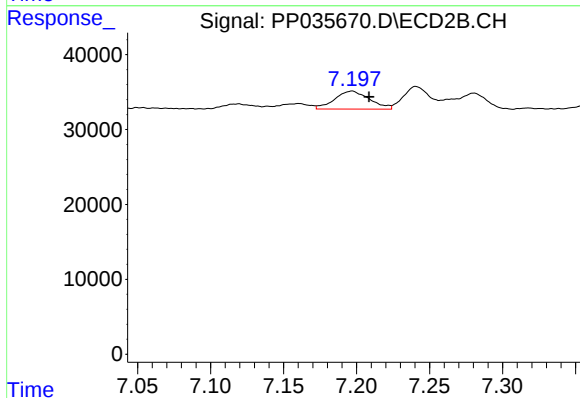
R.T.: 7.011 min
Delta R.T.: -0.004 min
Response: 4273
Conc: 3.15 ng/ml



#32 AR-1260-2

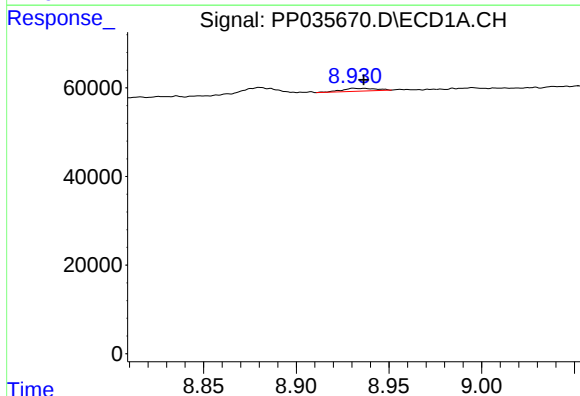
R.T.: 8.019 min
Delta R.T.: -0.011 min
Response: 71408
Conc: 29.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



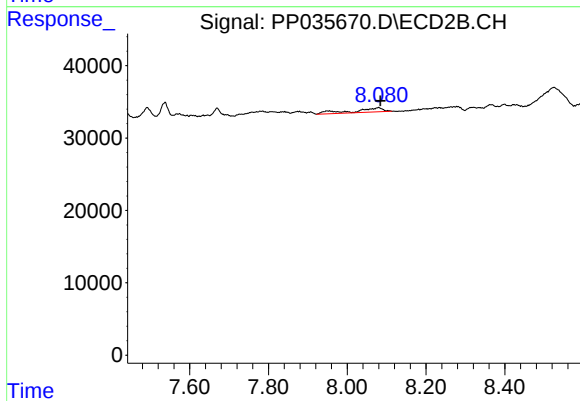
#32 AR-1260-2

R.T.: 7.197 min
Delta R.T.: -0.012 min
Response: 39933
Conc: 25.32 ng/ml



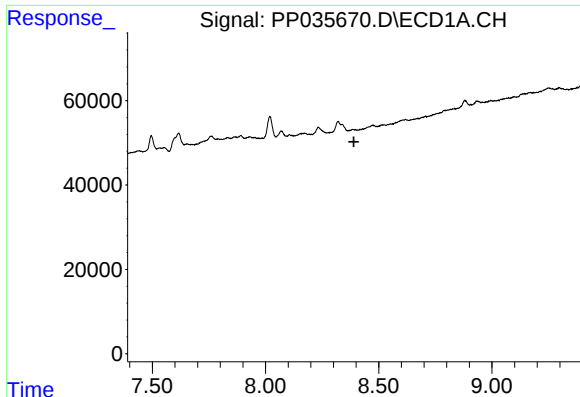
#35 AR-1260-5

R.T.: 8.931 min
Delta R.T.: -0.005 min
Response: 8297
Conc: 2.25 ng/ml



#35 AR-1260-5

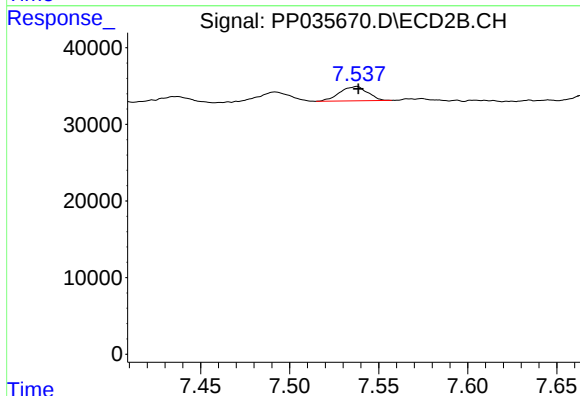
R.T.: 8.080 min
Delta R.T.: -0.004 min
Response: 30608
Conc: 12.87 ng/ml



#36 AR-1262-1

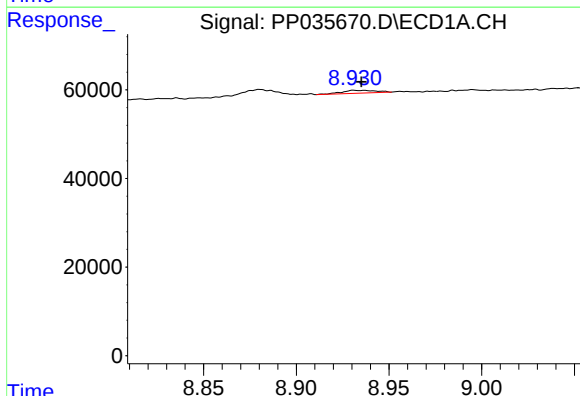
R.T.: 0.000 min
Exp R.T.: 8.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



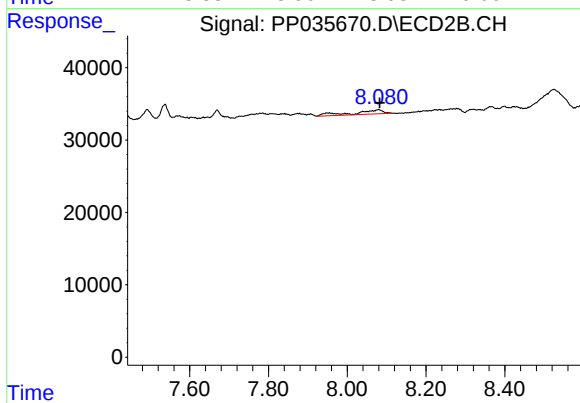
#36 AR-1262-1

R.T.: 7.538 min
Delta R.T.: -0.001 min
Response: 20351
Conc: 23.55 ng/ml



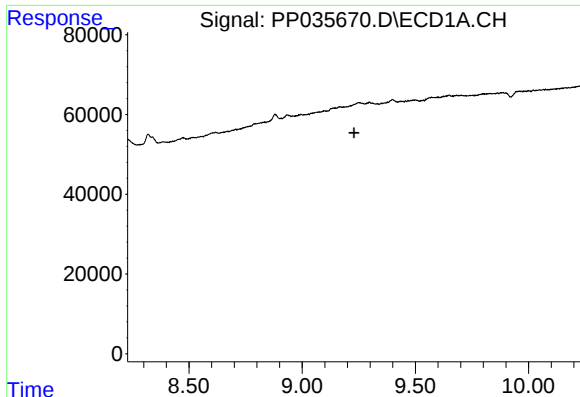
#37 AR-1262-2

R.T.: 8.931 min
Delta R.T.: -0.004 min
Response: 8297
Conc: 1.99 ng/ml



#37 AR-1262-2

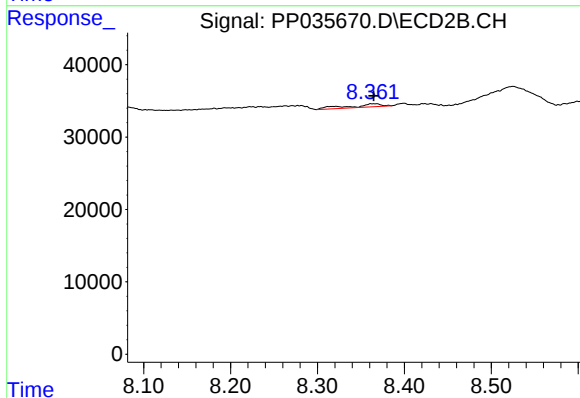
R.T.: 8.080 min
Delta R.T.: -0.003 min
Response: 30608
Conc: 11.14 ng/ml



#38 AR-1262-3

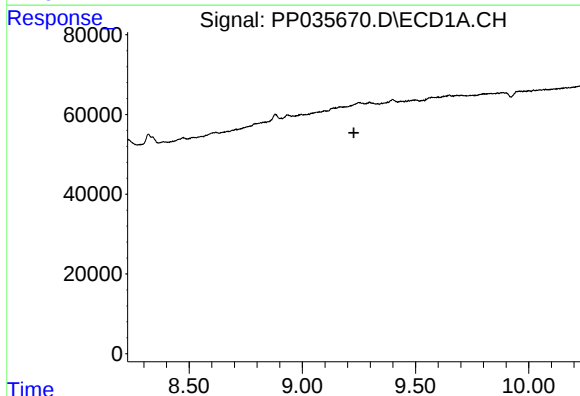
R.T.: 0.000 min
Exp R.T.: 9.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



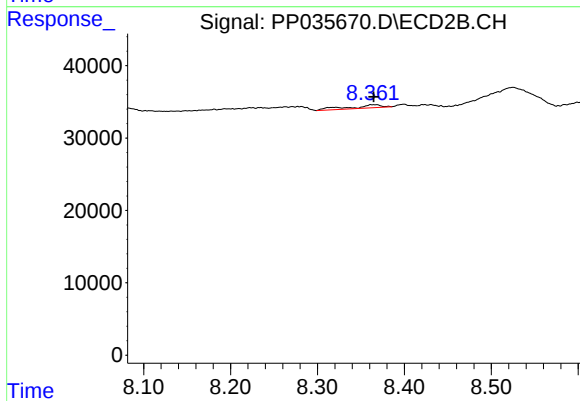
#38 AR-1262-3

R.T.: 8.367 min
Delta R.T.: 0.003 min
Response: 11057
Conc: 9.17 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.367 min
Delta R.T.: 0.003 min
Response: 11057
Conc: 3.57 ng/ml