

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035866.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 00:14
 Operator : DD\AJ
 Sample : M2372-14 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:09:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.775	4.196	77398	102908	3.303	3.027
2)	SA Decachlor...	10.611	9.432	53378	90398	4.742	4.275
Target Compounds							
5)	L1 AR-1016-3	6.164	0.000	15559	0	22.822	N.D. #
6)	L1 AR-1016-4	6.293	5.720f	8228	22391	14.993	34.357 #
7)	L1 AR-1016-5	0.000	5.937	0	24619	N.D.	31.272 #
8)	L2 AR-1221-1	5.026	4.464	10734	41204	39.203	107.838 #
9)	L2 AR-1221-2	5.122	0.000	27289	0	121.601	N.D. #
14)	L3 AR-1232-4	6.293	5.761f	8228	30030	35.962	109.195 #
15)	L3 AR-1232-5	6.373	5.937	16745	24619	117.833	84.935 #
18)	L4 AR-1242-3	6.164	0.000	15559	0	29.905	N.D. #
19)	L4 AR-1242-4	6.293	5.761f	8228	30030	19.317	50.549 #
20)	L4 AR-1242-5	7.056	0.000	10246	0	26.047	N.D. #
22)	L5 AR-1248-2	6.373	5.720f	16745	22391	30.944	25.705
23)	L5 AR-1248-3	0.000	5.761f	0	30030	N.D.	33.412 #
24)	L5 AR-1248-4	0.000	5.937	0	24619	N.D.	23.690 #
25)	L5 AR-1248-5	7.056	6.361	10246	55553	14.758	48.478 #
27)	L6 AR-1254-2	7.215	0.000	32330	0	29.376	N.D. #
28)	L6 AR-1254-3	7.564f	6.879	19910	220004	16.825	105.998 #
29)	L6 AR-1254-4	0.000	7.104	0	13591	N.D.	9.351 #
30)	L6 AR-1254-5	8.330f	7.554f	17539	12016	18.587	6.263 #
31)	L7 AR-1260-1	0.000	6.993	0	42175	N.D.	29.417 #
32)	L7 AR-1260-2	8.015	7.215	20006	5428	20.537	3.144 #
34)	L7 AR-1260-4	0.000	7.830	0	245510	N.D.	212.821 #
35)	L7 AR-1260-5	8.901f	0.000	74209	0	56.263	N.D. #
36)	L8 AR-1262-1	0.000	7.554f	0	12016	N.D.	12.745 #
37)	L8 AR-1262-2	8.901f	0.000	74209	0	42.093	N.D. #
38)	L8 AR-1262-3	9.228	8.343	691973	38714	565.149	29.738 #
41)	L9 AR-1268-1	9.228	8.343	691973	38714	343.718	11.024 #

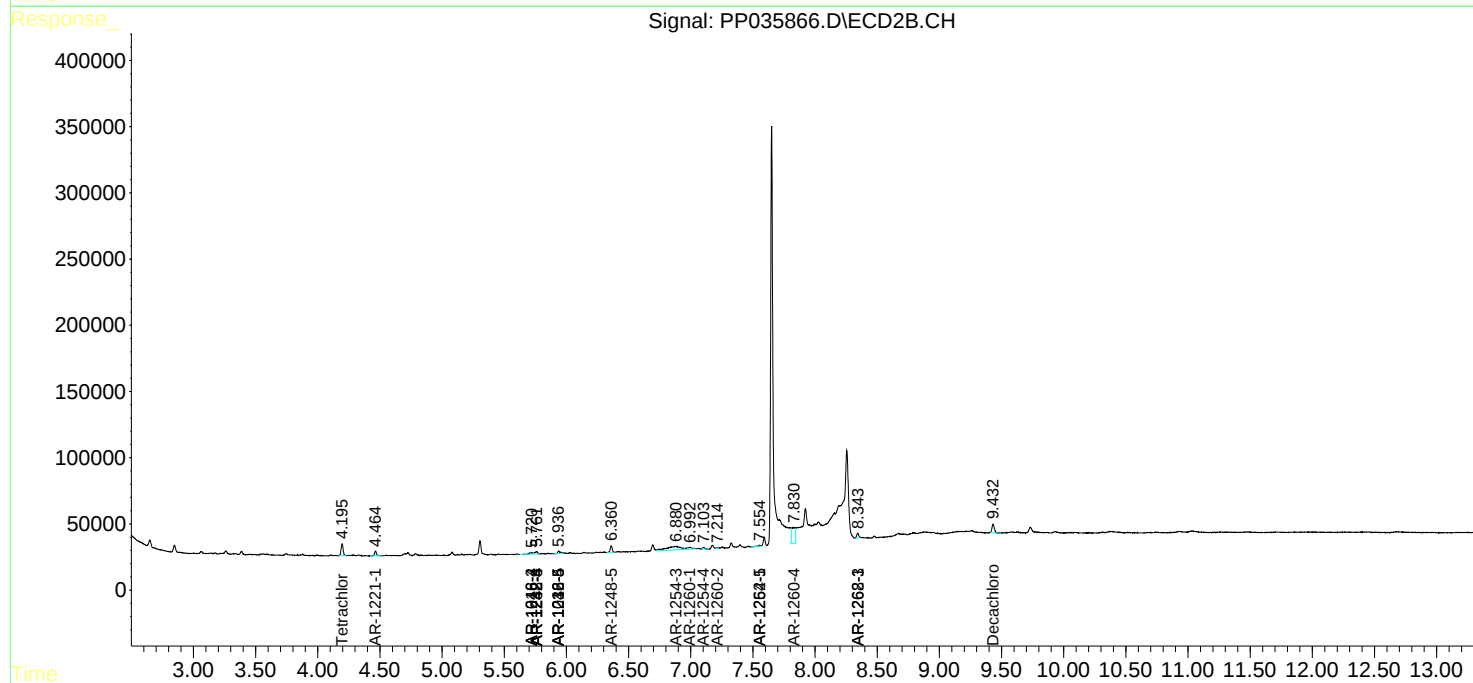
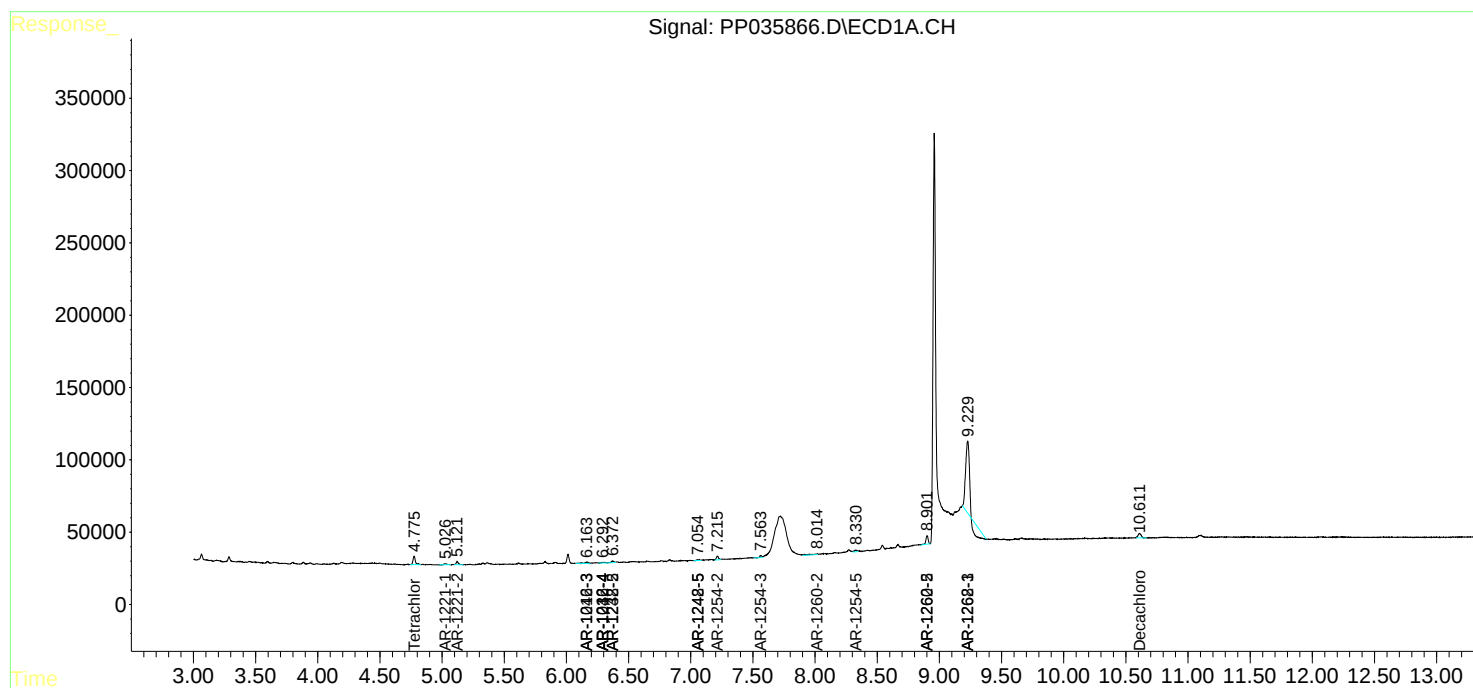
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

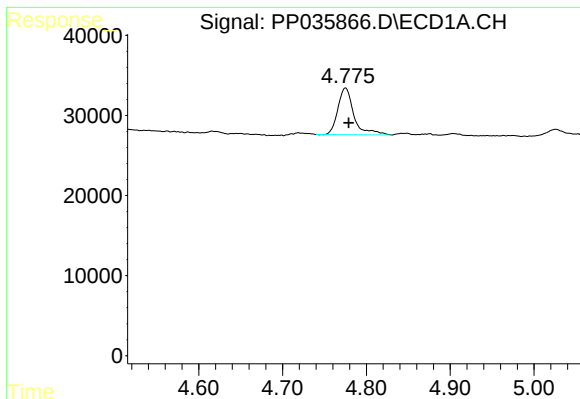
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035866.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 00:14
Operator : DD\AJ
Sample : M2372-14 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 04:09:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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

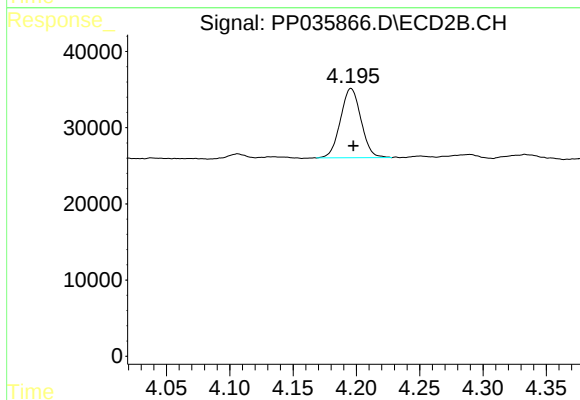




#1 Tetrachloro-m-xylene

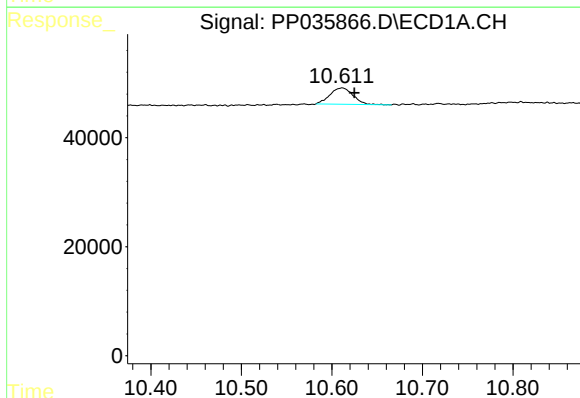
R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 77398
Conc: 3.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



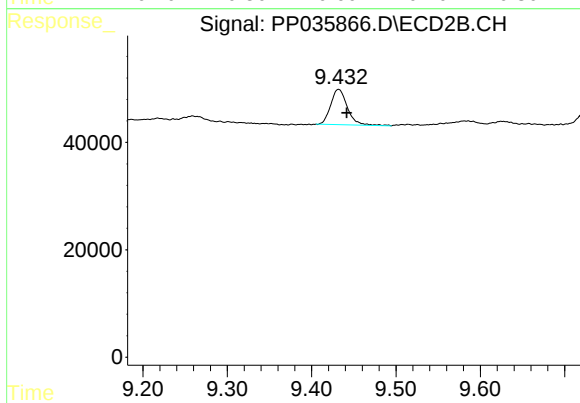
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 102908
Conc: 3.03 ng/ml



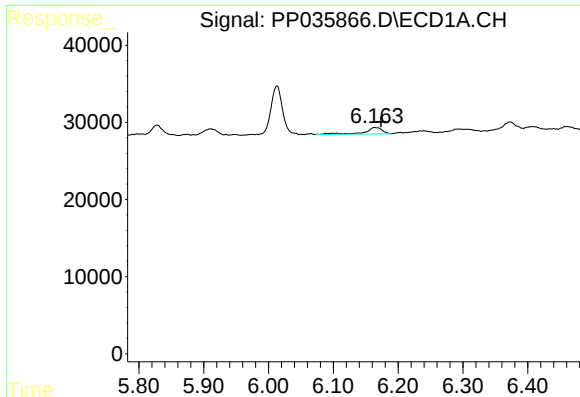
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: -0.013 min
Response: 53378
Conc: 4.74 ng/ml



#2 Decachlorobiphenyl

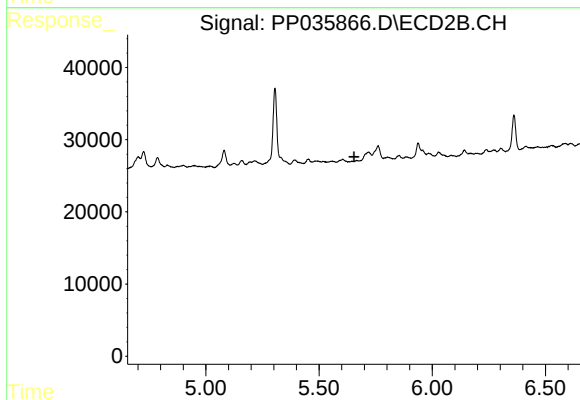
R.T.: 9.432 min
Delta R.T.: -0.010 min
Response: 90398
Conc: 4.27 ng/ml



#5 AR-1016-3

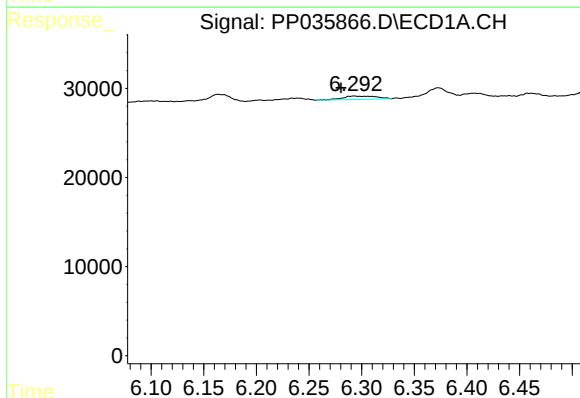
R.T.: 6.164 min
Delta R.T.: -0.010 min
Response: 15559
Conc: 22.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



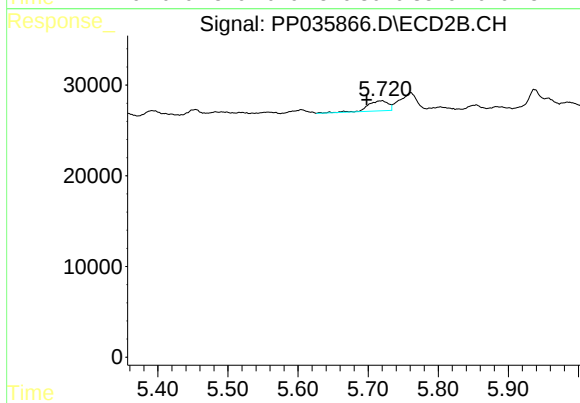
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.654 min
Response: 0
Conc: N.D.



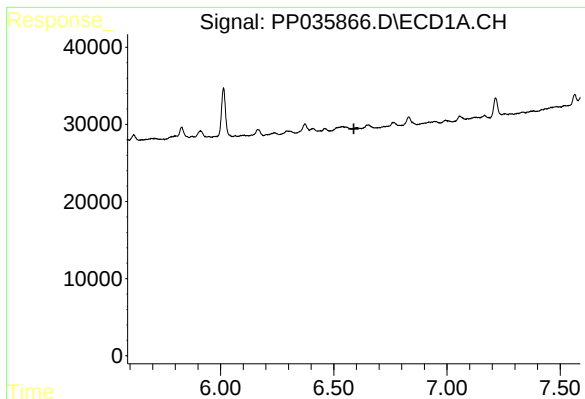
#6 AR-1016-4

R.T.: 6.293 min
Delta R.T.: 0.012 min
Response: 8228
Conc: 14.99 ng/ml



#6 AR-1016-4

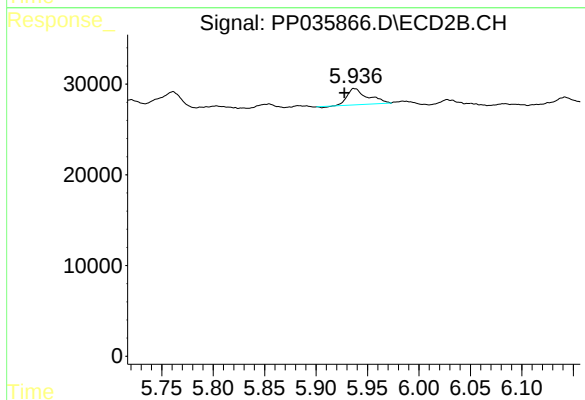
R.T.: 5.720 min
Delta R.T.: 0.022 min
Response: 22391
Conc: 34.36 ng/ml



#7 AR-1016-5

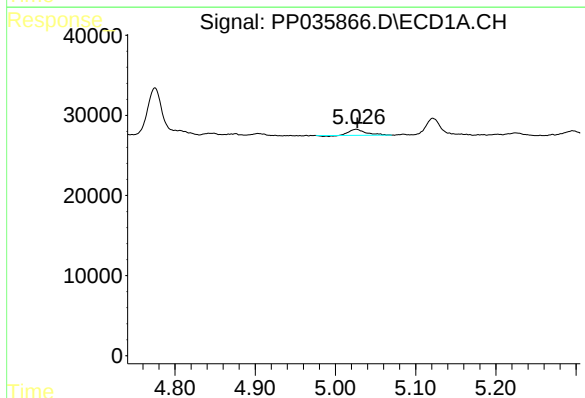
R.T.: 0.000 min
Exp R.T.: 6.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



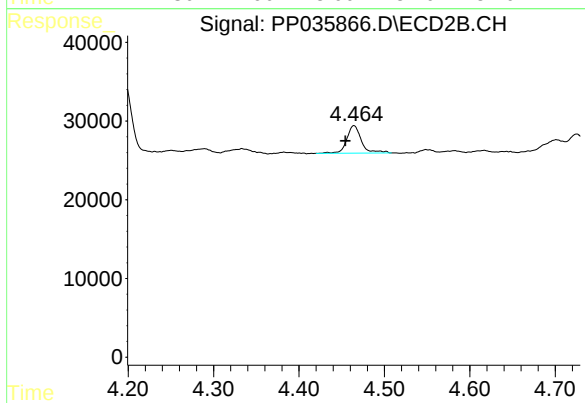
#7 AR-1016-5

R.T.: 5.937 min
Delta R.T.: 0.010 min
Response: 24619
Conc: 31.27 ng/ml



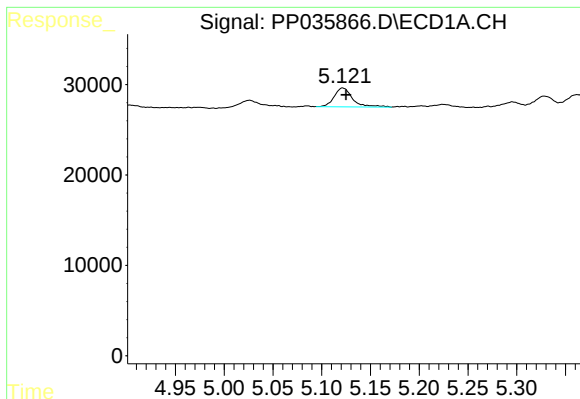
#8 AR-1221-1

R.T.: 5.026 min
Delta R.T.: -0.001 min
Response: 10734
Conc: 39.20 ng/ml



#8 AR-1221-1

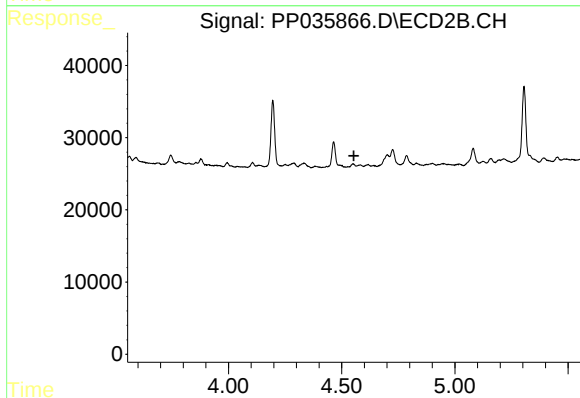
R.T.: 4.464 min
Delta R.T.: 0.010 min
Response: 41204
Conc: 107.84 ng/ml



#9 AR-1221-2

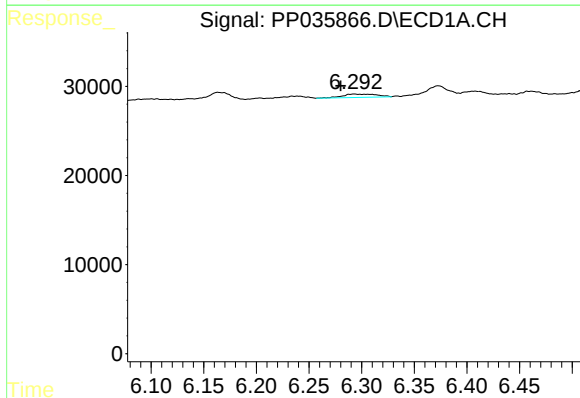
R.T.: 5.122 min
Delta R.T.: -0.003 min
Response: 27289
Conc: 121.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



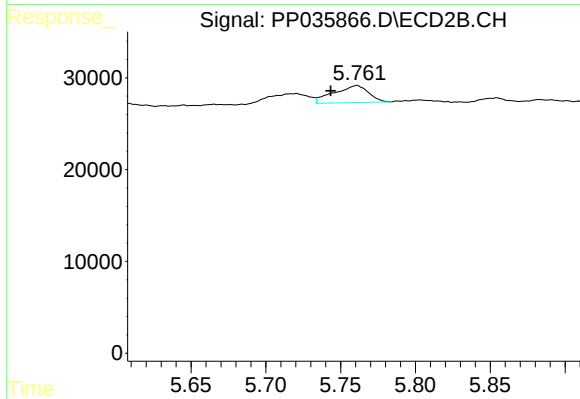
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



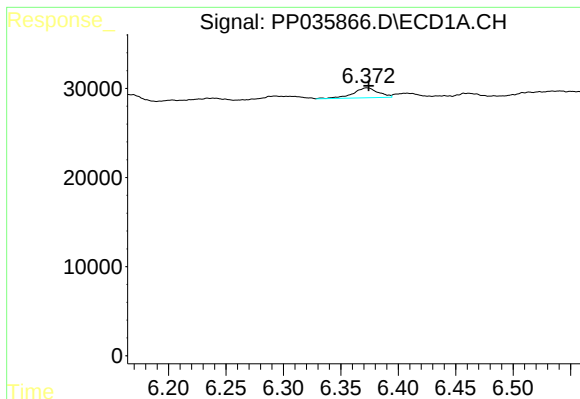
#14 AR-1232-4

R.T.: 6.293 min
Delta R.T.: 0.013 min
Response: 8228
Conc: 35.96 ng/ml



#14 AR-1232-4

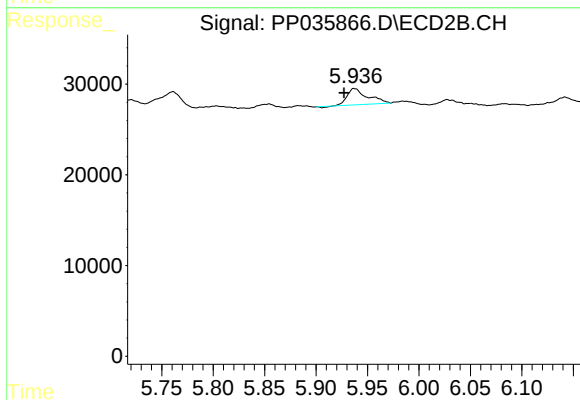
R.T.: 5.761 min
Delta R.T.: 0.017 min
Response: 30030
Conc: 109.20 ng/ml



#15 AR-1232-5

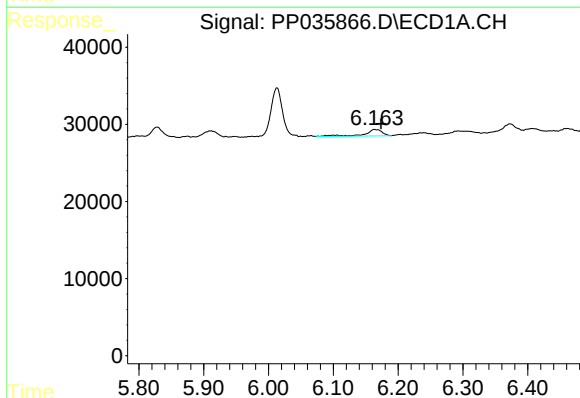
R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 16745
Conc: 117.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



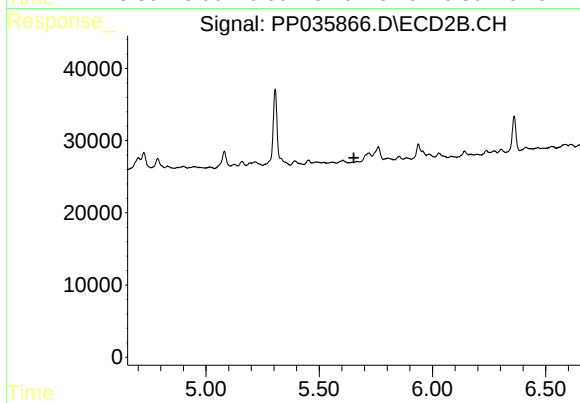
#15 AR-1232-5

R.T.: 5.937 min
Delta R.T.: 0.010 min
Response: 24619
Conc: 84.94 ng/ml



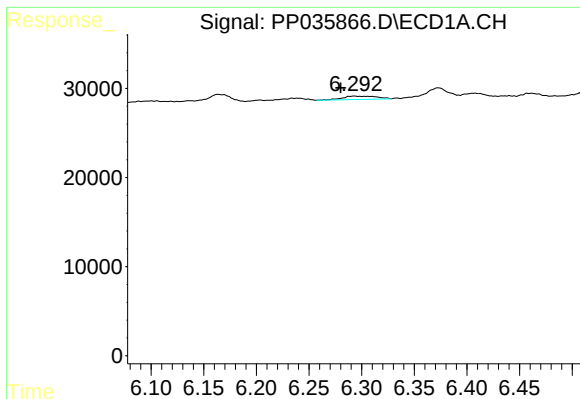
#18 AR-1242-3

R.T.: 6.164 min
Delta R.T.: -0.010 min
Response: 15559
Conc: 29.90 ng/ml



#18 AR-1242-3

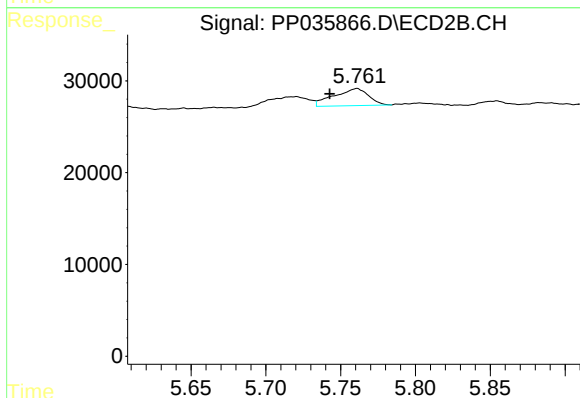
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.



#19 AR-1242-4

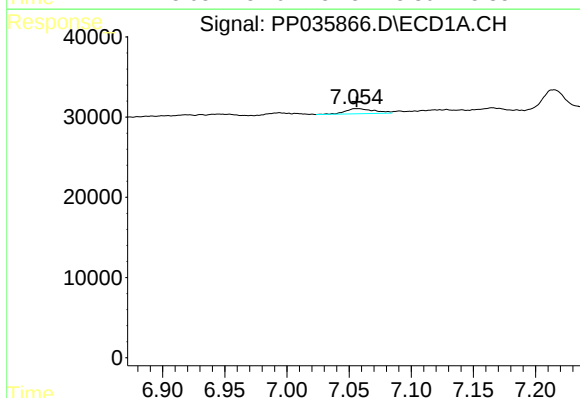
R.T.: 6.293 min
Delta R.T.: 0.013 min
Response: 8228
Conc: 19.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



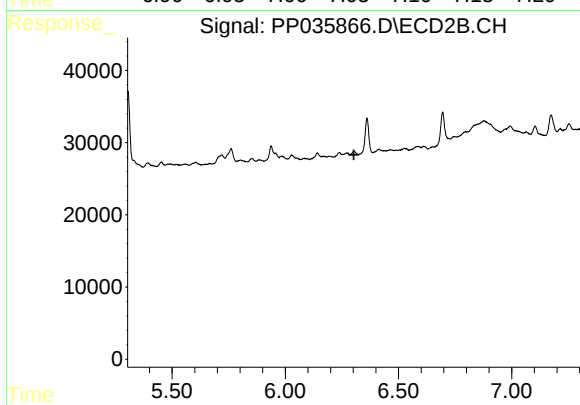
#19 AR-1242-4

R.T.: 5.761 min
Delta R.T.: 0.018 min
Response: 30030
Conc: 50.55 ng/ml



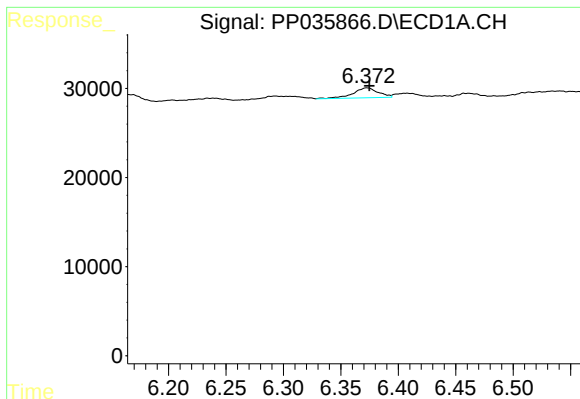
#20 AR-1242-5

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 10246
Conc: 26.05 ng/ml



#20 AR-1242-5

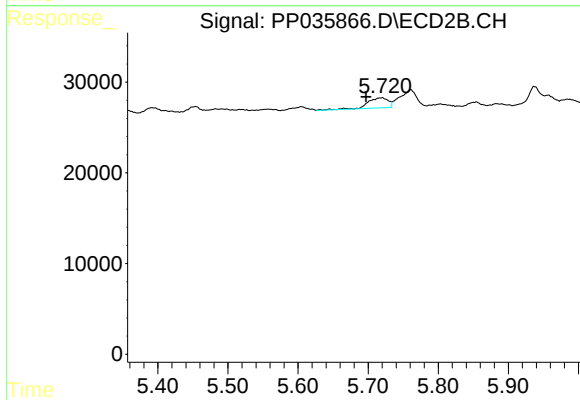
R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



#22 AR-1248-2

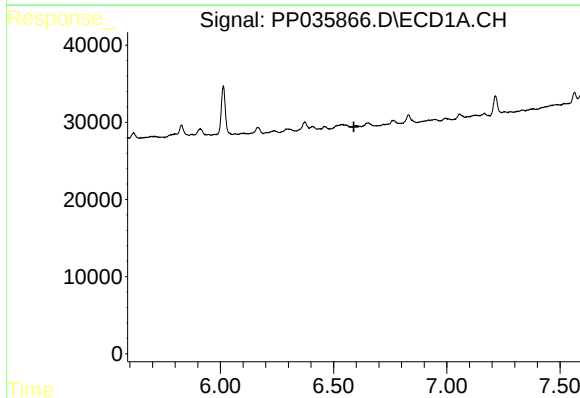
R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 16745
Conc: 30.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



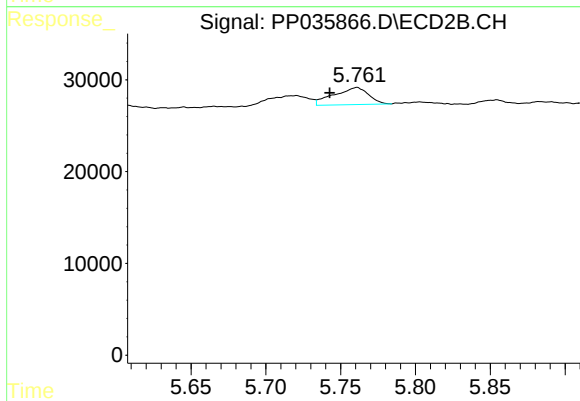
#22 AR-1248-2

R.T.: 5.720 min
Delta R.T.: 0.023 min
Response: 22391
Conc: 25.71 ng/ml



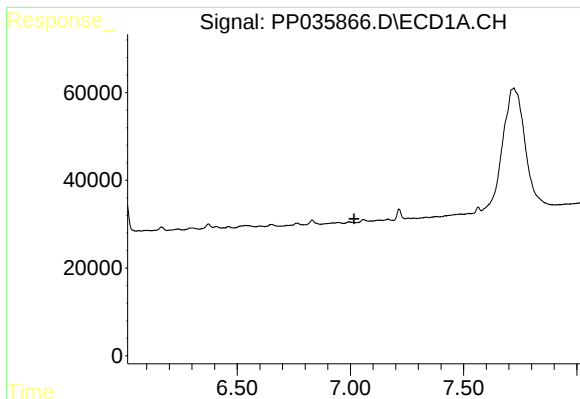
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



#23 AR-1248-3

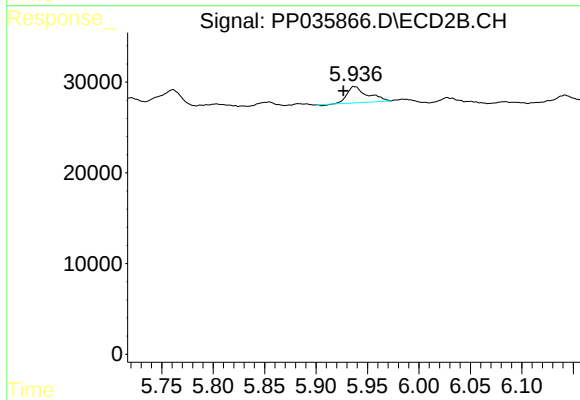
R.T.: 5.761 min
Delta R.T.: 0.018 min
Response: 30030
Conc: 33.41 ng/ml



#24 AR-1248-4

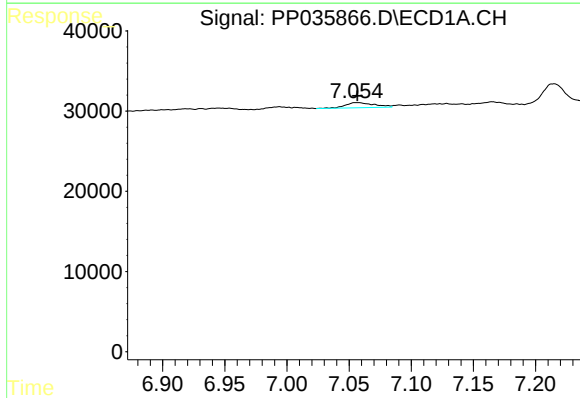
R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



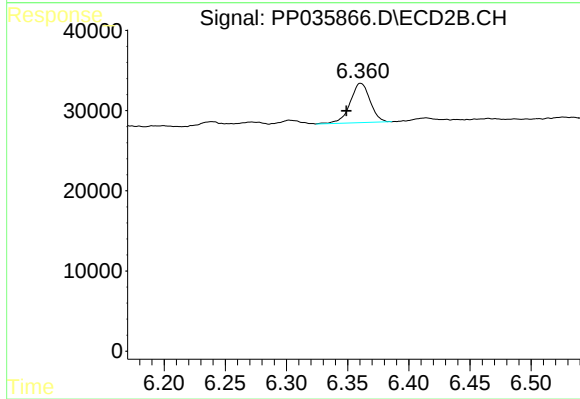
#24 AR-1248-4

R.T.: 5.937 min
Delta R.T.: 0.011 min
Response: 24619
Conc: 23.69 ng/ml



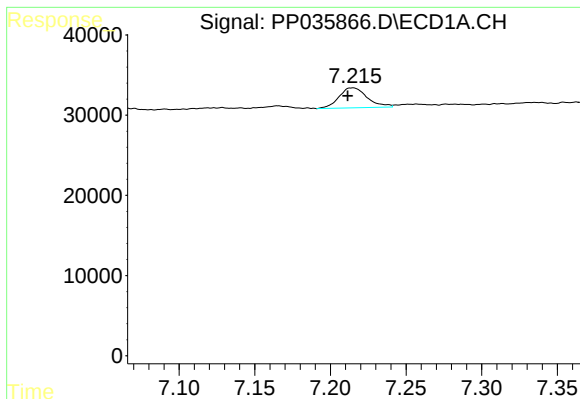
#25 AR-1248-5

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 10246
Conc: 14.76 ng/ml



#25 AR-1248-5

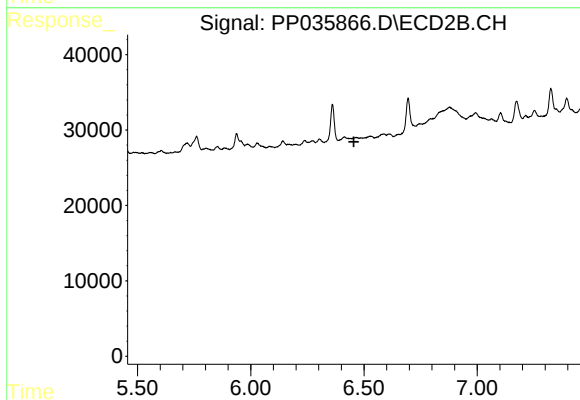
R.T.: 6.361 min
Delta R.T.: 0.012 min
Response: 55553
Conc: 48.48 ng/ml



#27 AR-1254-2

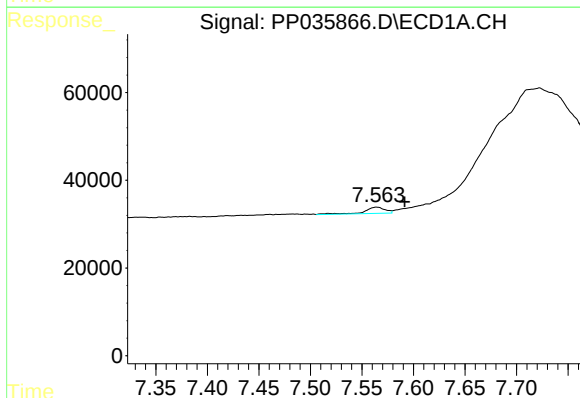
R.T.: 7.215 min
Delta R.T.: 0.003 min
Response: 32330
Conc: 29.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



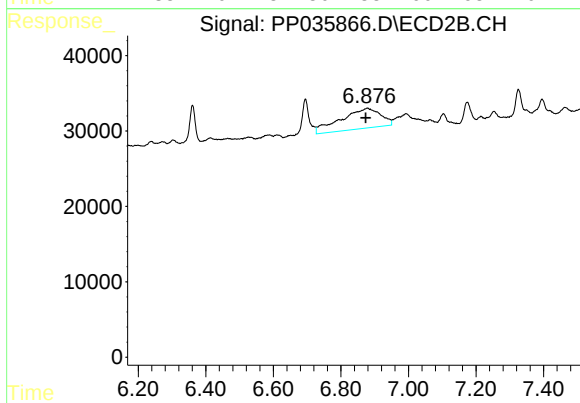
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



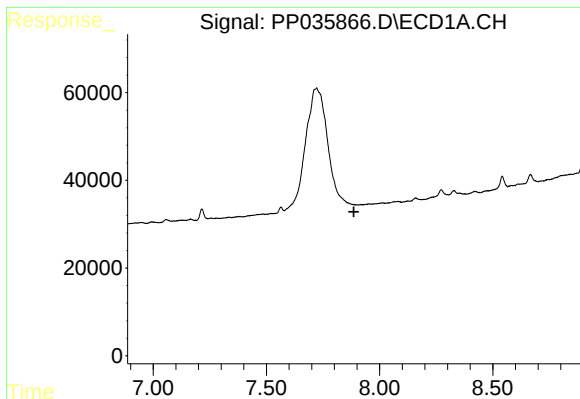
#28 AR-1254-3

R.T.: 7.564 min
Delta R.T.: -0.027 min
Response: 19910
Conc: 16.83 ng/ml



#28 AR-1254-3

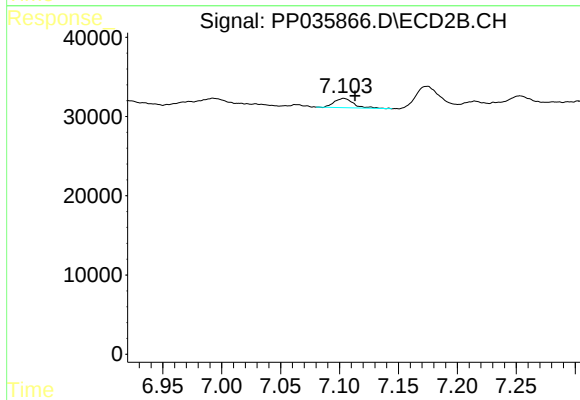
R.T.: 6.879 min
Delta R.T.: 0.005 min
Response: 220004
Conc: 106.00 ng/ml



#29 AR-1254-4

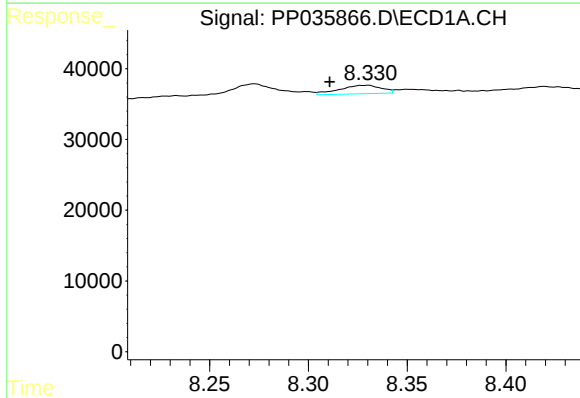
R.T.: 0.000 min
Exp R.T.: 7.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



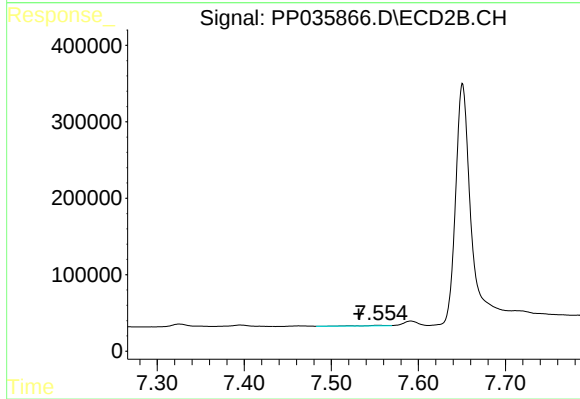
#29 AR-1254-4

R.T.: 7.104 min
Delta R.T.: -0.009 min
Response: 13591
Conc: 9.35 ng/ml



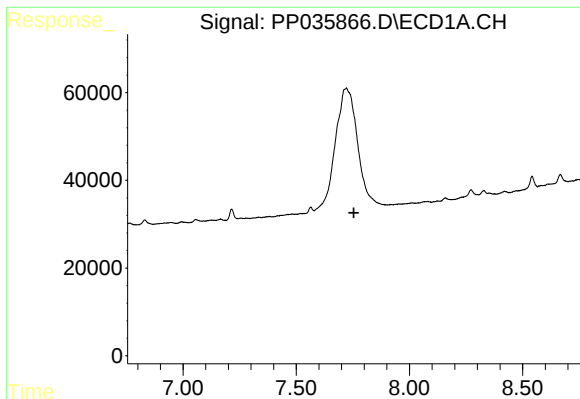
#30 AR-1254-5

R.T.: 8.330 min
Delta R.T.: 0.019 min
Response: 17539
Conc: 18.59 ng/ml



#30 AR-1254-5

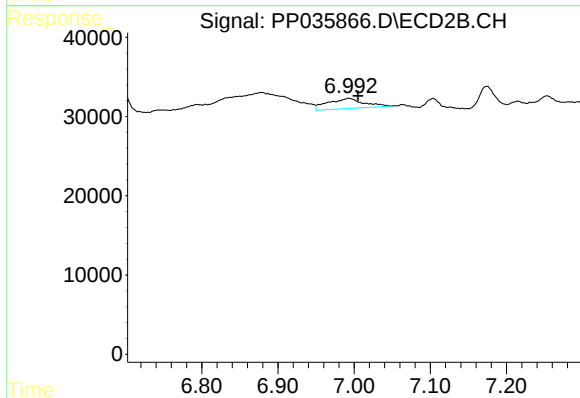
R.T.: 7.554 min
Delta R.T.: 0.023 min
Response: 12016
Conc: 6.26 ng/ml



#31 AR-1260-1

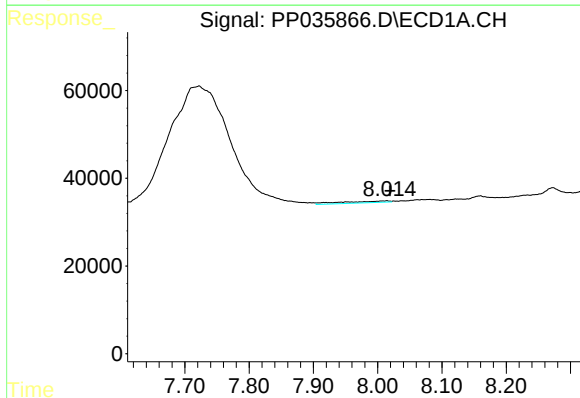
R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



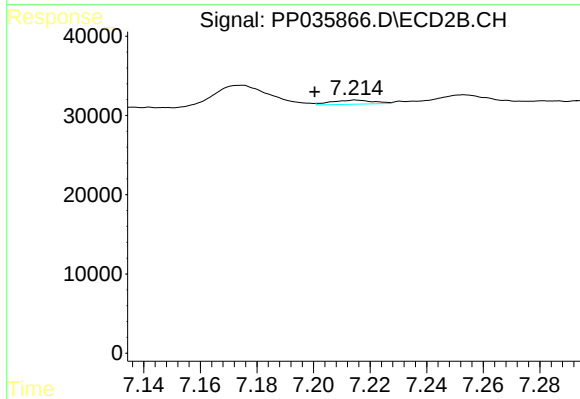
#31 AR-1260-1

R.T.: 6.993 min
Delta R.T.: -0.012 min
Response: 42175
Conc: 29.42 ng/ml



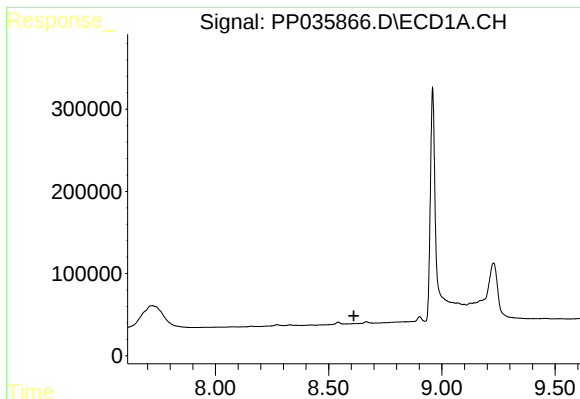
#32 AR-1260-2

R.T.: 8.015 min
Delta R.T.: -0.005 min
Response: 20006
Conc: 20.54 ng/ml



#32 AR-1260-2

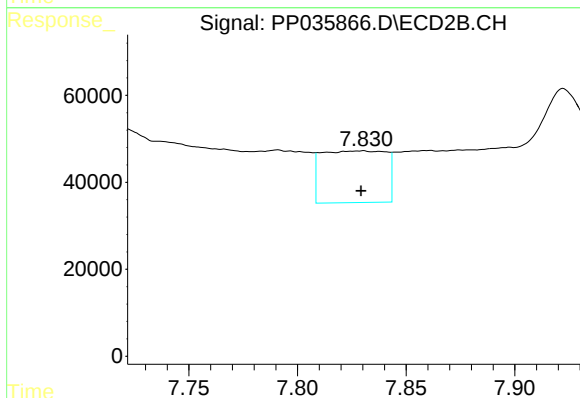
R.T.: 7.215 min
Delta R.T.: 0.015 min
Response: 5428
Conc: 3.14 ng/ml



#34 AR-1260-4

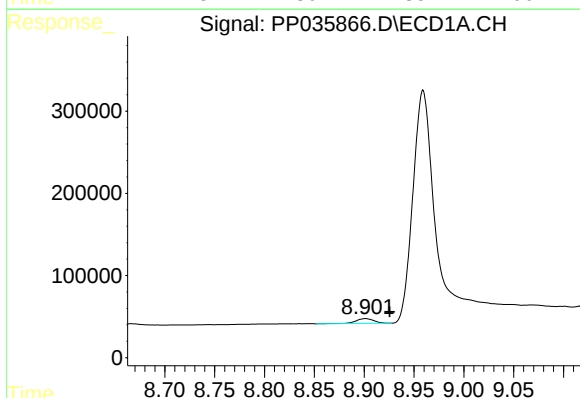
R.T.: 0.000 min
Exp R.T.: 8.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



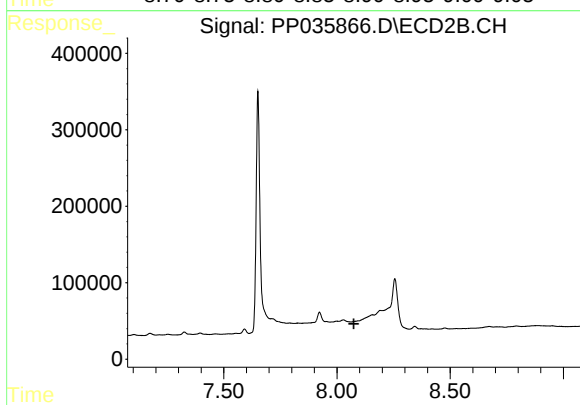
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 245510
Conc: 212.82 ng/ml



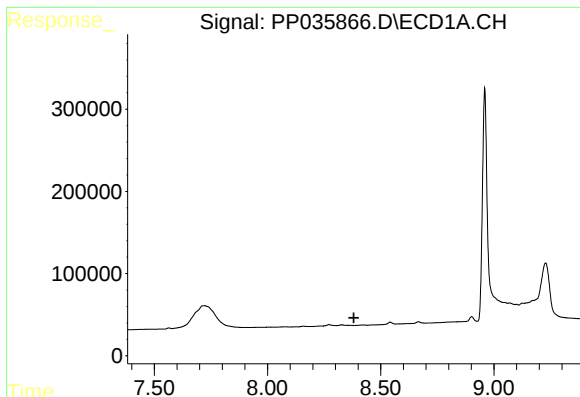
#35 AR-1260-5

R.T.: 8.901 min
Delta R.T.: -0.025 min
Response: 74209
Conc: 56.26 ng/ml



#35 AR-1260-5

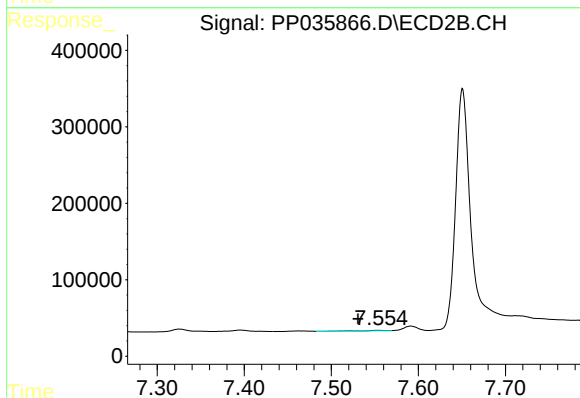
R.T.: 0.000 min
Exp R.T.: 8.074 min
Response: 0
Conc: N.D.



#36 AR-1262-1

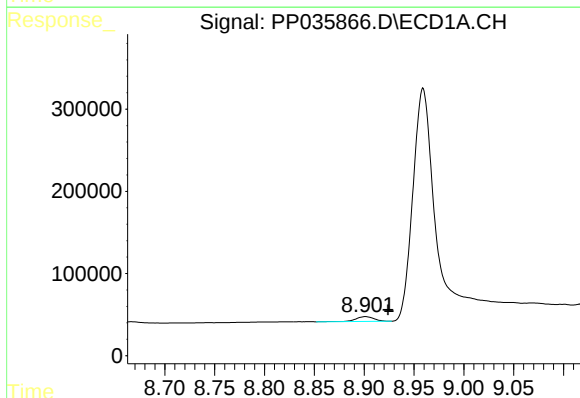
R.T.: 0.000 min
Exp R.T.: 8.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



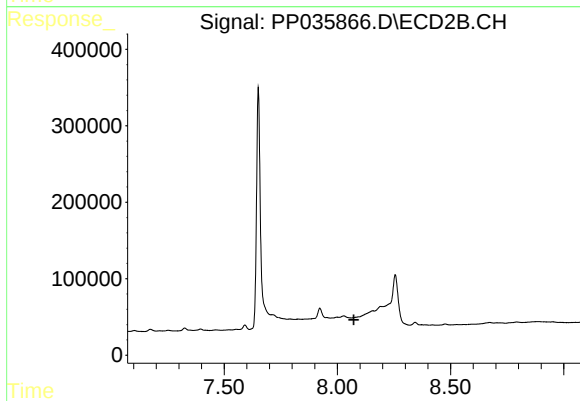
#36 AR-1262-1

R.T.: 7.554 min
Delta R.T.: 0.023 min
Response: 12016
Conc: 12.75 ng/ml



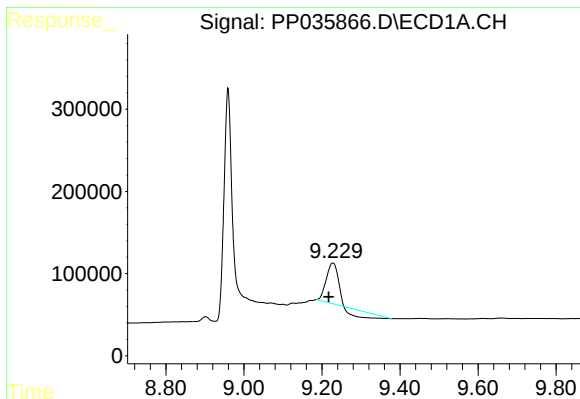
#37 AR-1262-2

R.T.: 8.901 min
Delta R.T.: -0.023 min
Response: 74209
Conc: 42.09 ng/ml



#37 AR-1262-2

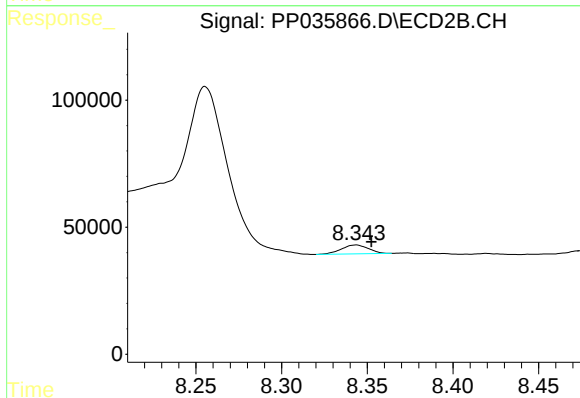
R.T.: 0.000 min
Exp R.T.: 8.073 min
Response: 0
Conc: N.D.



#38 AR-1262-3

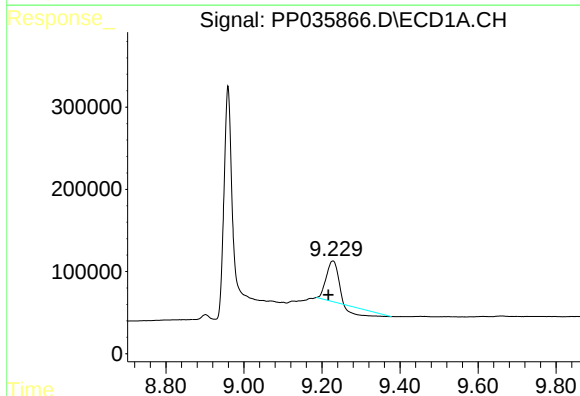
R.T.: 9.228 min
Delta R.T.: 0.011 min
Response: 691973
Conc: 565.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



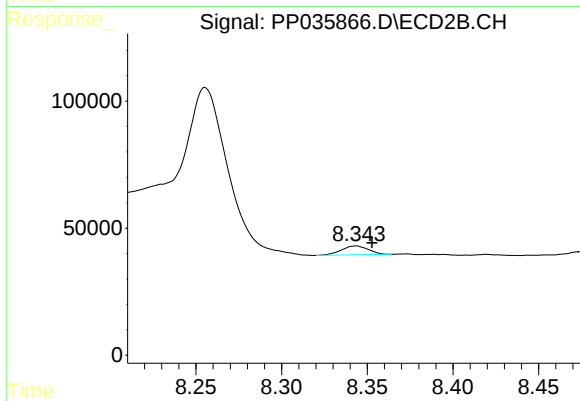
#38 AR-1262-3

R.T.: 8.343 min
Delta R.T.: -0.009 min
Response: 38714
Conc: 29.74 ng/ml



#41 AR-1268-1

R.T.: 9.228 min
Delta R.T.: 0.012 min
Response: 691973
Conc: 343.72 ng/ml



#41 AR-1268-1

R.T.: 8.343 min
Delta R.T.: -0.009 min
Response: 38714
Conc: 11.02 ng/ml