

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121620\
 Data File : PP032199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2020 19:12
 Operator : DD\AJ
 Sample : L5036-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:11:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 2020
 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...	4.777	4.048	1229348	1118431	23.865	23.647
2)	SA Decachlor...	10.636	9.338	820290	764327	26.158	22.791
Target Compounds							
7)	L1 AR-1016-5	6.581	0.000	59364	0	55.637	N.D. #
8)	L2 AR-1221-1	5.018	4.296	163801	22777	314.737	47.612 #
9)	L2 AR-1221-2	0.000	4.388f	0	110957	N.D.	308.332 #
14)	L3 AR-1232-4	0.000	5.624	0	64000	N.D.	163.129 #
19)	L4 AR-1242-4	0.000	5.624	0	64000	N.D.	78.904 #
20)	L4 AR-1242-5	0.000	6.172	0	82283	N.D.	92.523 #
23)	L5 AR-1248-3	6.581	5.624	59364	64000	40.690	52.394 #
26)	L6 AR-1254-1	6.984	6.172	35262	82283	22.703	39.808 #
27)	L6 AR-1254-2	7.214	6.327	111814	44937	48.609	25.066 #
28)	L6 AR-1254-3	7.592	6.747	205605	178421	84.440	62.428 #
29)	L6 AR-1254-4	7.885	6.987	114191	72819	74.188	52.693 #
30)	L6 AR-1254-5	8.312	7.414	140591	236079	82.032	99.234
31)	L7 AR-1260-1	7.759	6.883	134287	167271	77.484	88.230
32)	L7 AR-1260-2	8.022	7.080	172429	132427	83.923	60.875 #
33)	L7 AR-1260-3	8.389	7.234	89946	75240	51.546	35.412 #
34)	L7 AR-1260-4	8.616	7.716	142246	72190	78.937	40.634 #
35)	L7 AR-1260-5	8.931	7.963	138586	193927	38.551	50.693 #
36)	L8 AR-1262-1	8.389	7.454	89946	83770	33.334	31.171
37)	L8 AR-1262-2	8.931	7.963	138586	193927	34.175	46.509 #
38)	L8 AR-1262-3	9.230	8.249	107962	69846	37.677	38.553
39)	L8 AR-1262-4	9.318	8.313	82054	133308	33.659	39.624
40)	L8 AR-1262-5	9.939	8.810	55828	47713	41.183	36.418
41)	L9 AR-1268-1	9.230	8.249	107962	69846	20.777	13.859 #
42)	L9 AR-1268-2	9.318	8.313	82054	133308	16.857	26.073 #
43)	L9 AR-1268-3	0.000	8.518	0	18881	N.D.	4.282 #
44)	L9 AR-1268-4	9.939	8.810	55828	47713	40.185	32.648
45)	L9 AR-1268-5	0.000	9.093	0	47041	N.D.	3.720 #

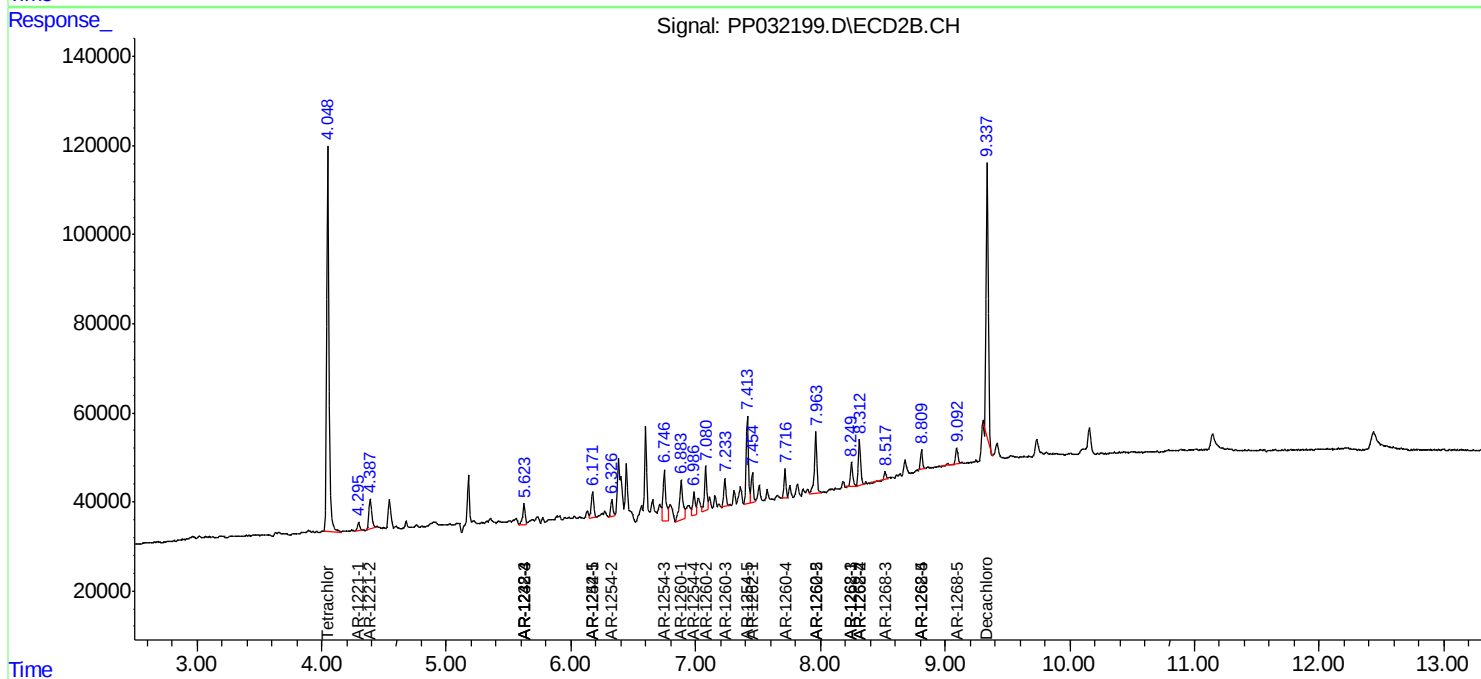
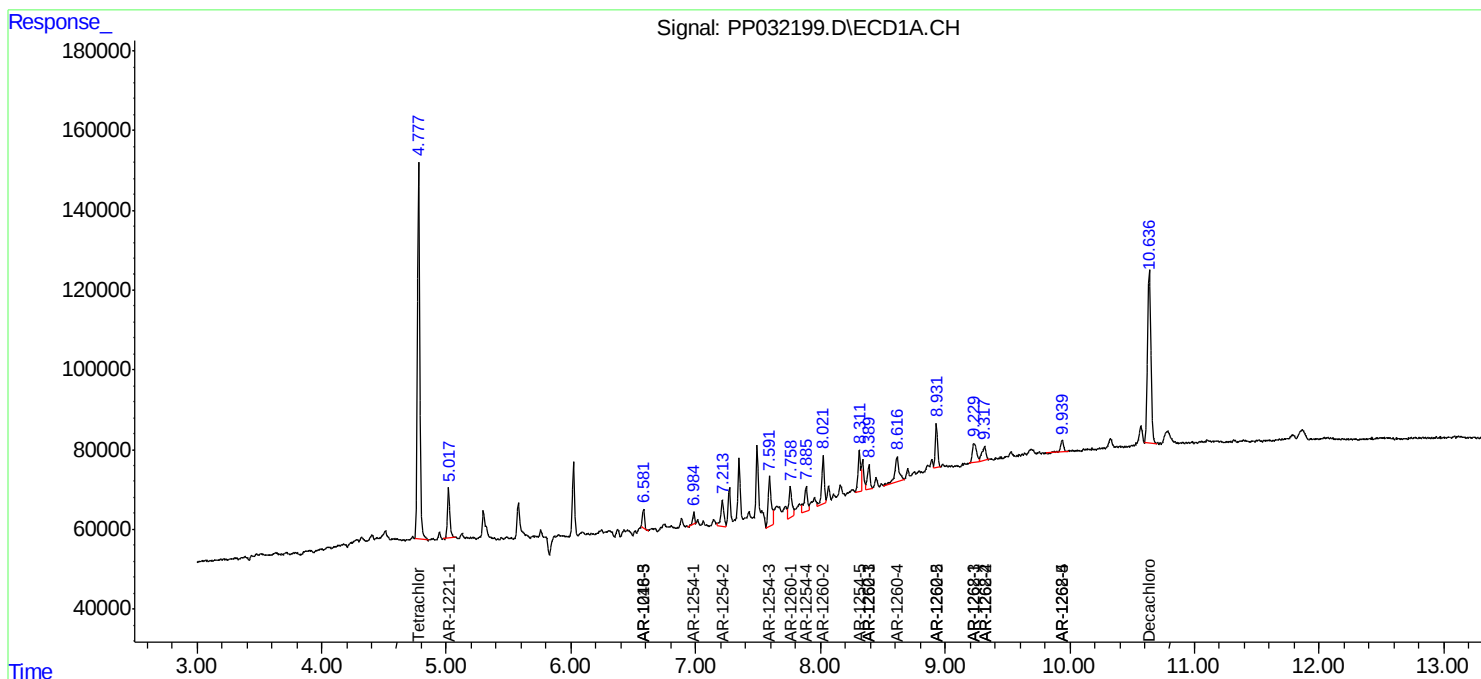
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

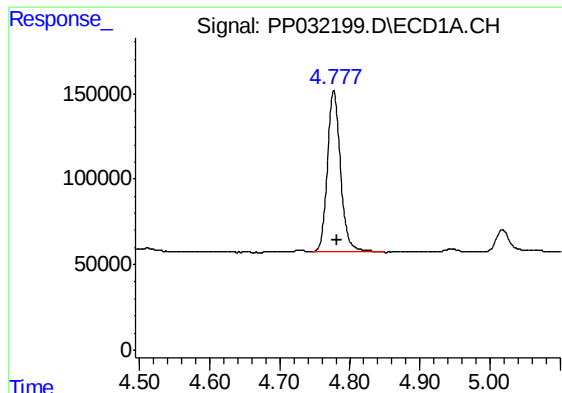
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121620\
Data File : PP032199.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2020 19:12
Operator : DD\AJ
Sample : L5036-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
B-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:11:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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

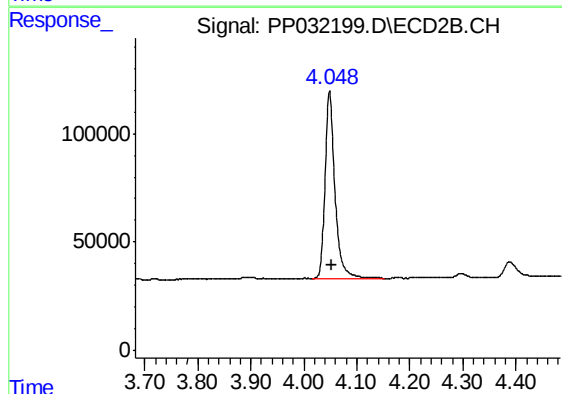




#1 Tetrachloro-m-xylene

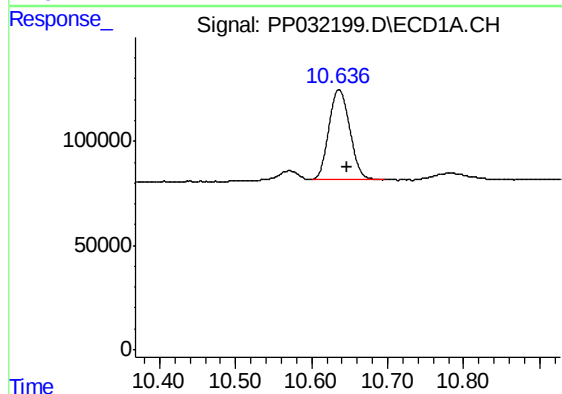
R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 1229348
Conc: 23.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-2



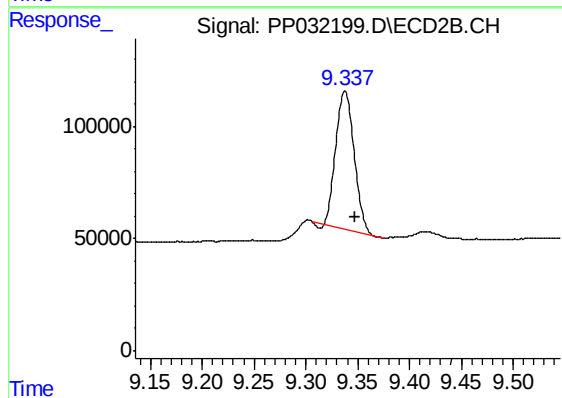
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.006 min
Response: 1118431
Conc: 23.65 ng/ml



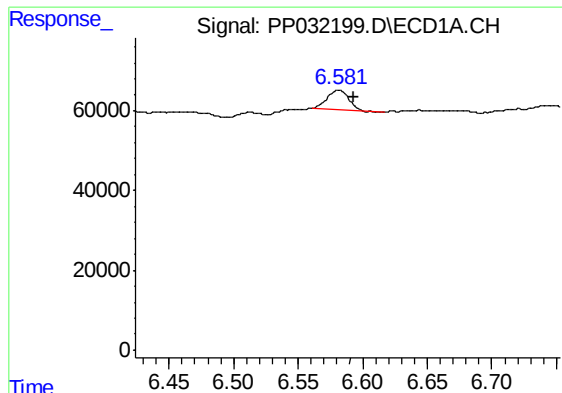
#2 Decachlorobiphenyl

R.T.: 10.636 min
Delta R.T.: -0.011 min
Response: 820290
Conc: 26.16 ng/ml



#2 Decachlorobiphenyl

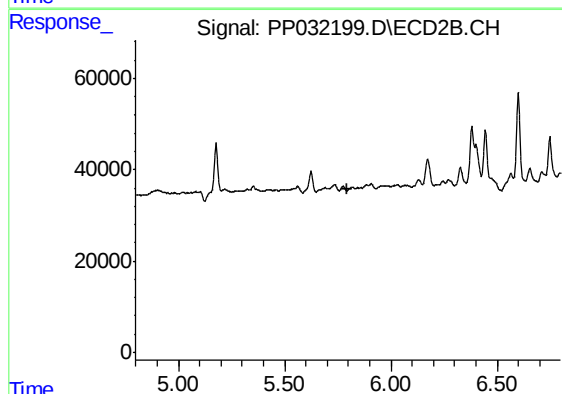
R.T.: 9.338 min
Delta R.T.: -0.010 min
Response: 764327
Conc: 22.79 ng/ml



#7 AR-1016-5

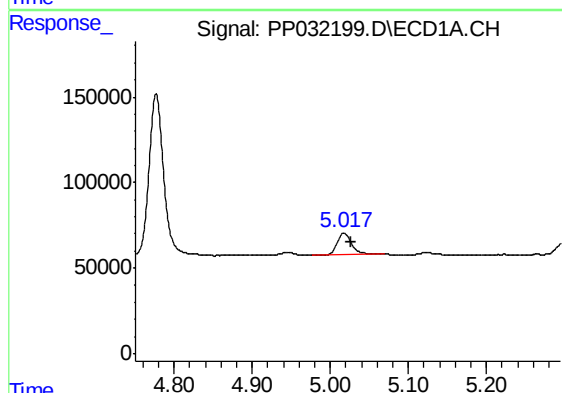
R.T.: 6.581 min
Delta R.T.: -0.012 min
Response: 59364
Conc: 55.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-2



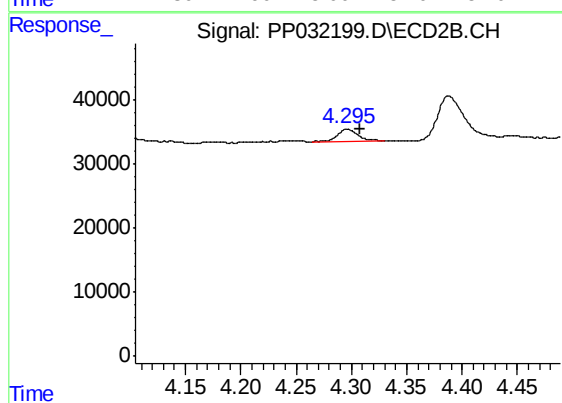
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



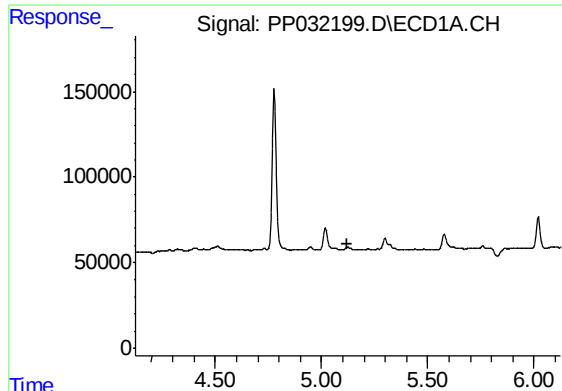
#8 AR-1221-1

R.T.: 5.018 min
Delta R.T.: -0.009 min
Response: 163801
Conc: 314.74 ng/ml



#8 AR-1221-1

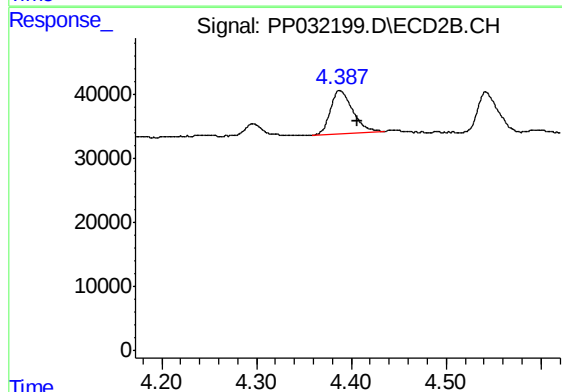
R.T.: 4.296 min
Delta R.T.: -0.012 min
Response: 22777
Conc: 47.61 ng/ml



#9 AR-1221-2

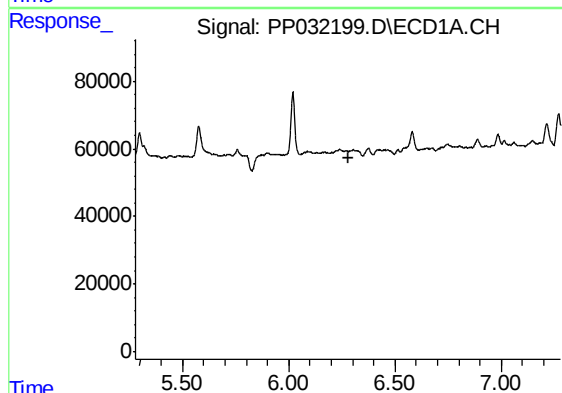
R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B-2



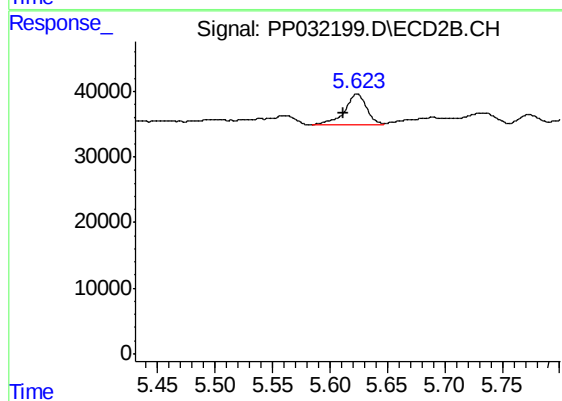
#9 AR-1221-2

R.T.: 4.388 min
Delta R.T.: -0.019 min
Response: 110957
Conc: 308.33 ng/ml



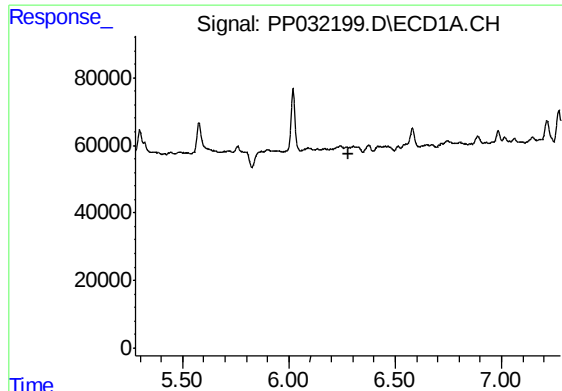
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



#14 AR-1232-4

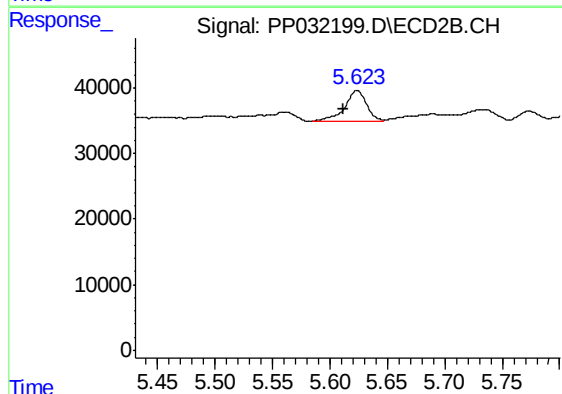
R.T.: 5.624 min
Delta R.T.: 0.012 min
Response: 64000
Conc: 163.13 ng/ml



#19 AR-1242-4

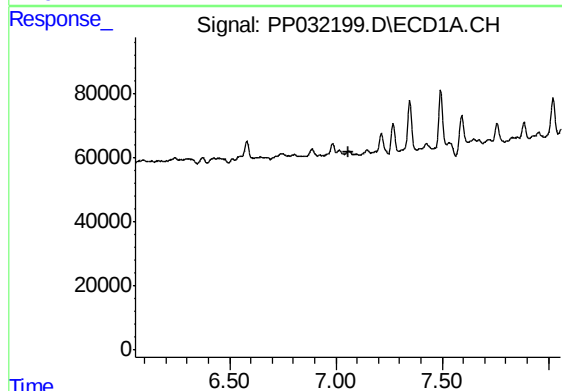
R.T.: 0.000 min
Exp R.T. : 6.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B-2



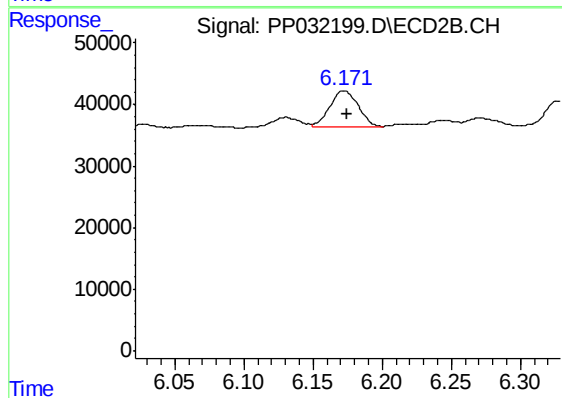
#19 AR-1242-4

R.T.: 5.624 min
Delta R.T.: 0.012 min
Response: 64000
Conc: 78.90 ng/ml



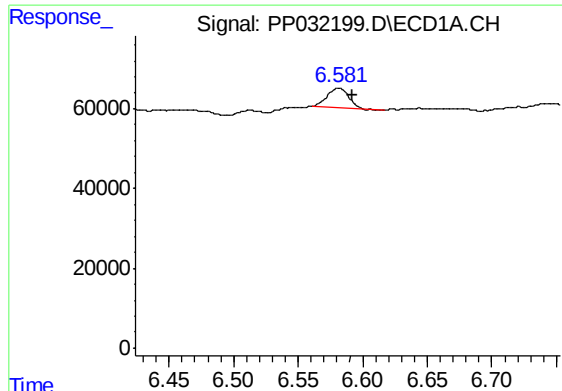
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#20 AR-1242-5

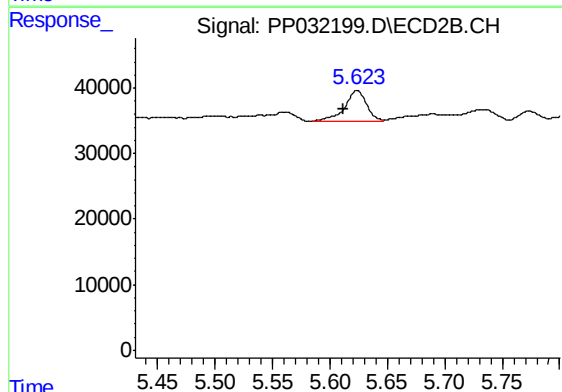
R.T.: 6.172 min
Delta R.T.: -0.003 min
Response: 82283
Conc: 92.52 ng/ml



#23 AR-1248-3

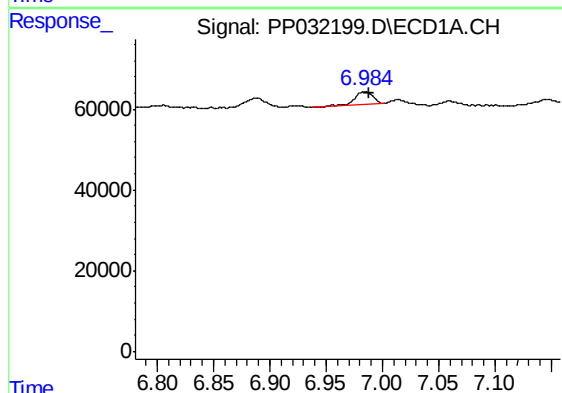
R.T.: 6.581 min
Delta R.T.: -0.011 min
Response: 59364
Conc: 40.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-2



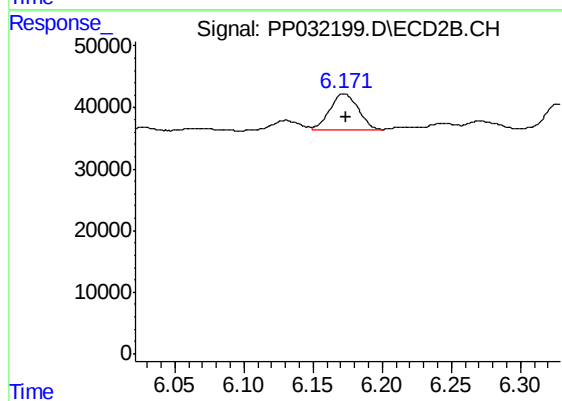
#23 AR-1248-3

R.T.: 5.624 min
Delta R.T.: 0.012 min
Response: 64000
Conc: 52.39 ng/ml



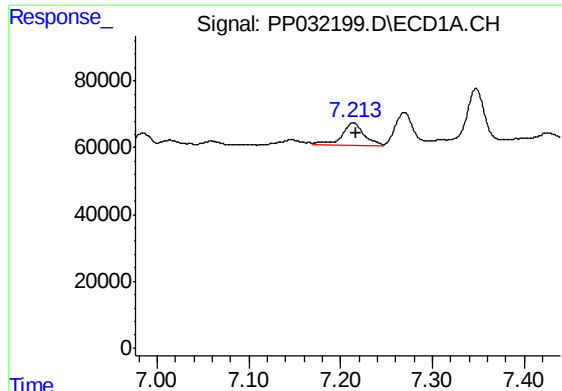
#26 AR-1254-1

R.T.: 6.984 min
Delta R.T.: -0.003 min
Response: 35262
Conc: 22.70 ng/ml



#26 AR-1254-1

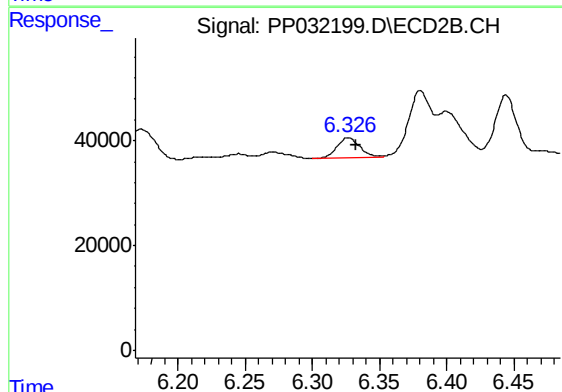
R.T.: 6.172 min
Delta R.T.: -0.002 min
Response: 82283
Conc: 39.81 ng/ml



#27 AR-1254-2

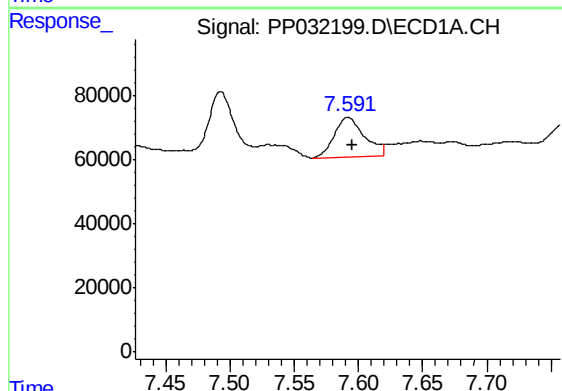
R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 111814
Conc: 48.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-2



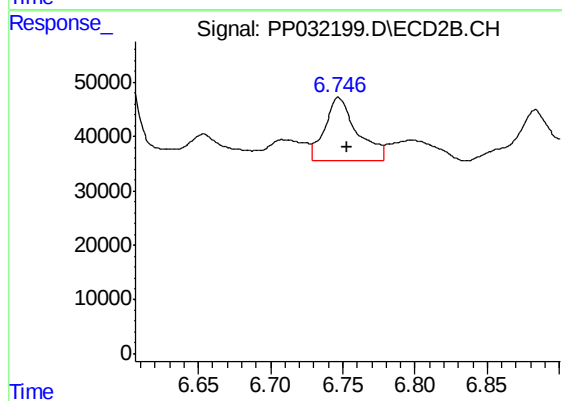
#27 AR-1254-2

R.T.: 6.327 min
Delta R.T.: -0.006 min
Response: 44937
Conc: 25.07 ng/ml



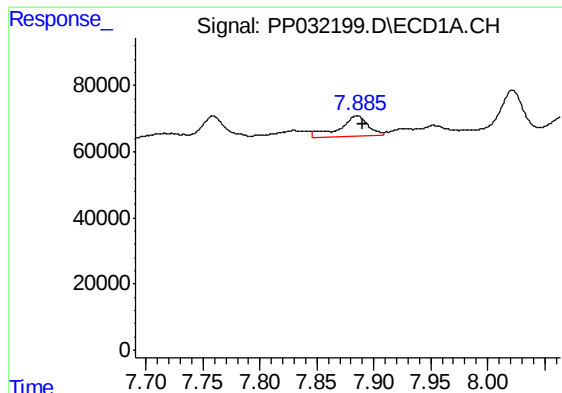
#28 AR-1254-3

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 205605
Conc: 84.44 ng/ml



#28 AR-1254-3

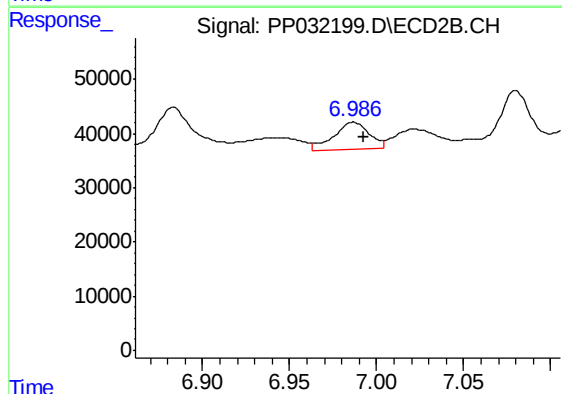
R.T.: 6.747 min
Delta R.T.: -0.006 min
Response: 178421
Conc: 62.43 ng/ml



#29 AR-1254-4

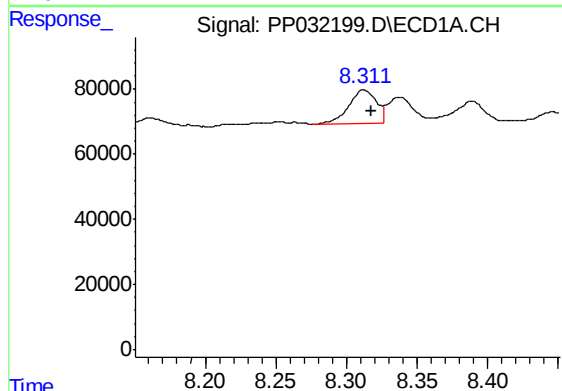
R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 114191
Conc: 74.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-2



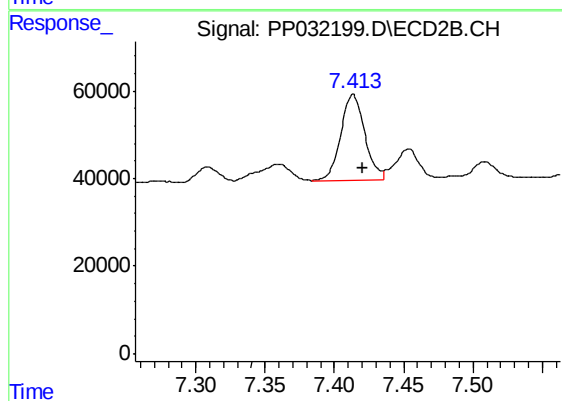
#29 AR-1254-4

R.T.: 6.987 min
Delta R.T.: -0.006 min
Response: 72819
Conc: 52.69 ng/ml



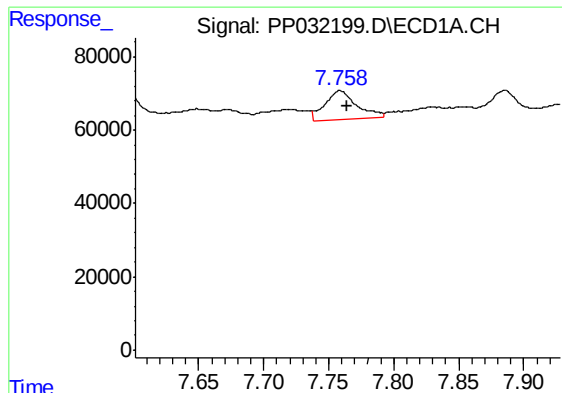
#30 AR-1254-5

R.T.: 8.312 min
Delta R.T.: -0.006 min
Response: 140591
Conc: 82.03 ng/ml



#30 AR-1254-5

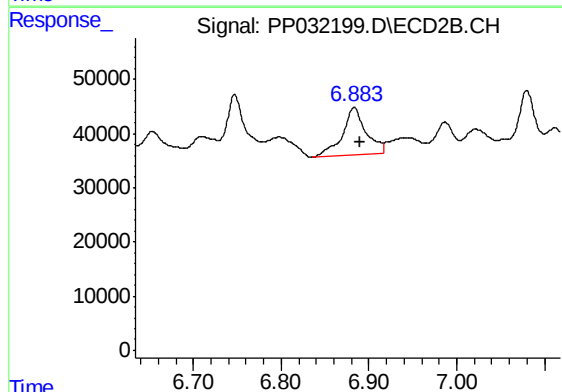
R.T.: 7.414 min
Delta R.T.: -0.007 min
Response: 236079
Conc: 99.23 ng/ml



#31 AR-1260-1

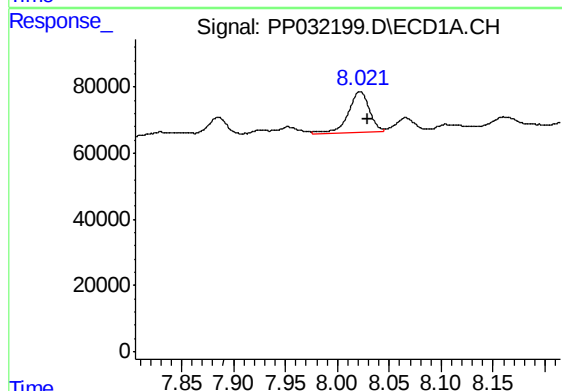
R.T.: 7.759 min
Delta R.T.: -0.006 min
Response: 134287
Conc: 77.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-2



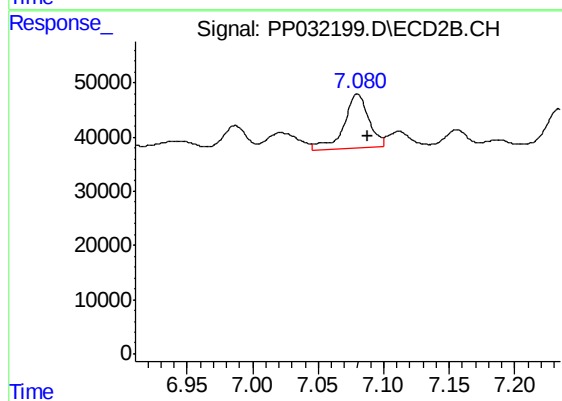
#31 AR-1260-1

R.T.: 6.883 min
Delta R.T.: -0.007 min
Response: 167271
Conc: 88.23 ng/ml



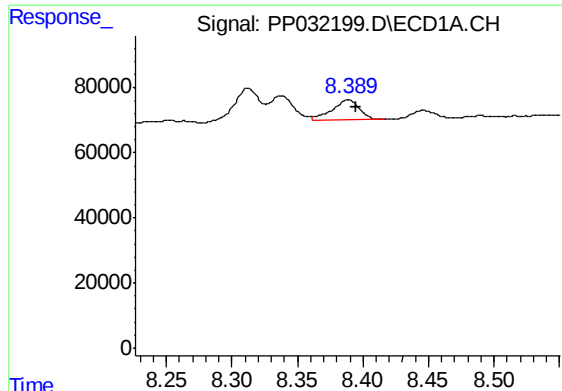
#32 AR-1260-2

R.T.: 8.022 min
Delta R.T.: -0.007 min
Response: 172429
Conc: 83.92 ng/ml



#32 AR-1260-2

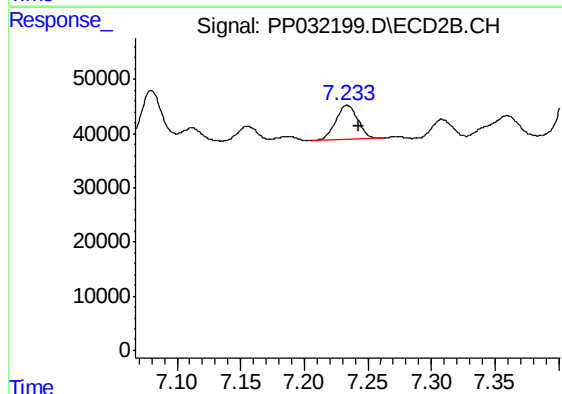
R.T.: 7.080 min
Delta R.T.: -0.008 min
Response: 132427
Conc: 60.88 ng/ml



#33 AR-1260-3

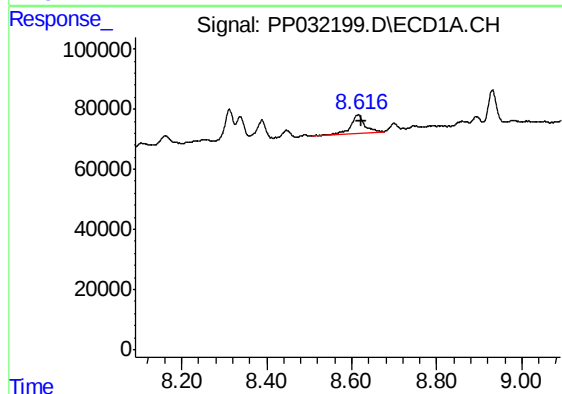
R.T.: 8.389 min
Delta R.T.: -0.006 min
Response: 89946
Conc: 51.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-2



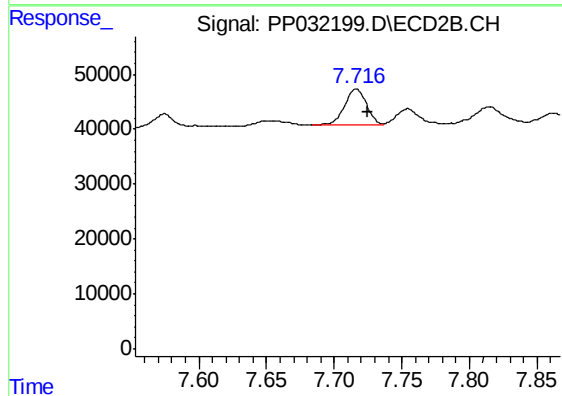
#33 AR-1260-3

R.T.: 7.234 min
Delta R.T.: -0.009 min
Response: 75240
Conc: 35.41 ng/ml



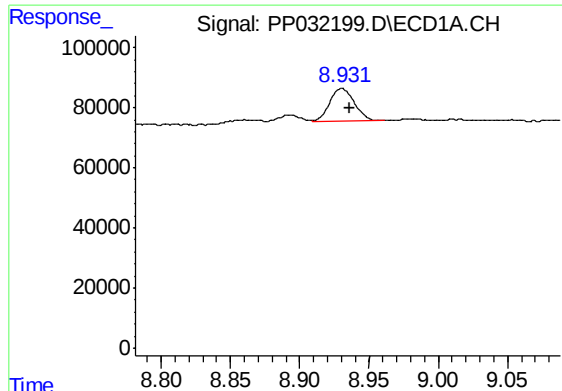
#34 AR-1260-4

R.T.: 8.616 min
Delta R.T.: -0.007 min
Response: 142246
Conc: 78.94 ng/ml



#34 AR-1260-4

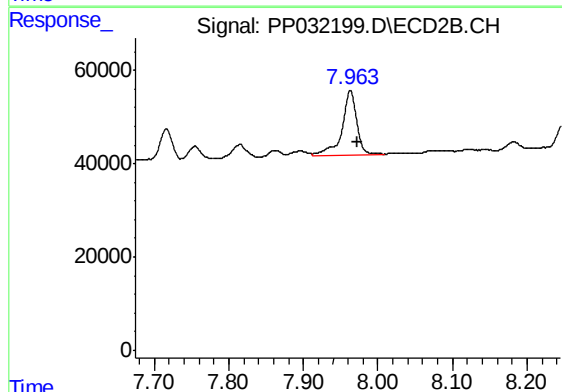
R.T.: 7.716 min
Delta R.T.: -0.008 min
Response: 72190
Conc: 40.63 ng/ml



#35 AR-1260-5

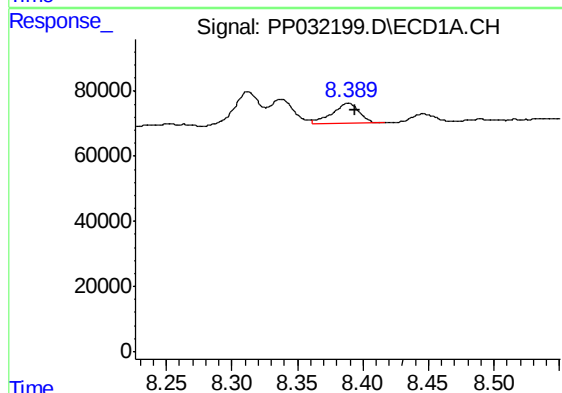
R.T.: 8.931 min
Delta R.T.: -0.006 min
Response: 138586
Conc: 38.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-2



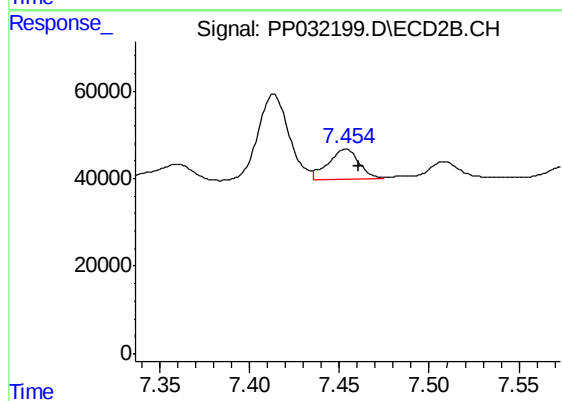
#35 AR-1260-5

R.T.: 7.963 min
Delta R.T.: -0.009 min
Response: 193927
Conc: 50.69 ng/ml



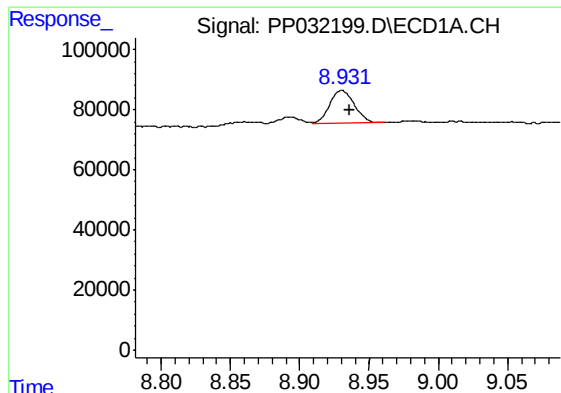
#36 AR-1262-1

R.T.: 8.389 min
Delta R.T.: -0.005 min
Response: 89946
Conc: 33.33 ng/ml



#36 AR-1262-1

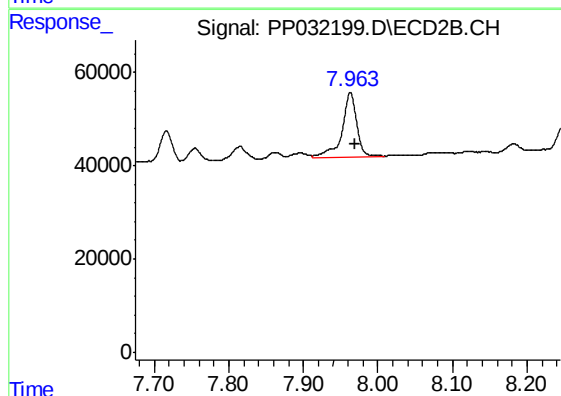
R.T.: 7.454 min
Delta R.T.: -0.007 min
Response: 83770
Conc: 31.17 ng/ml



#37 AR-1262-2

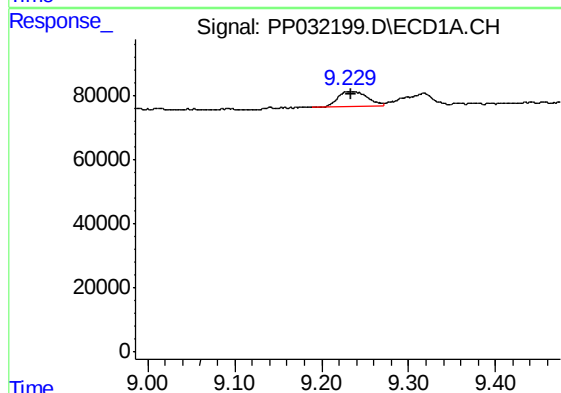
R.T.: 8.931 min
Delta R.T.: -0.005 min
Response: 138586
Conc: 34.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-2



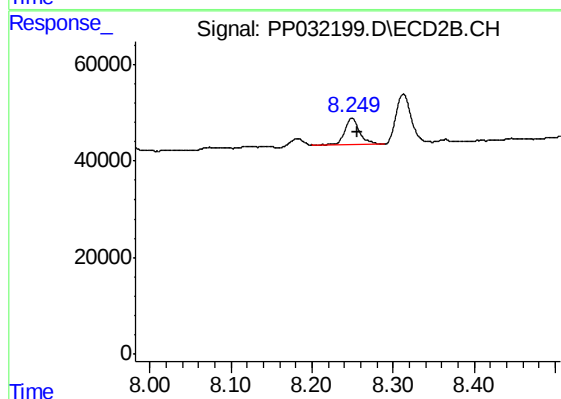
#37 AR-1262-2

R.T.: 7.963 min
Delta R.T.: -0.007 min
Response: 193927
Conc: 46.51 ng/ml



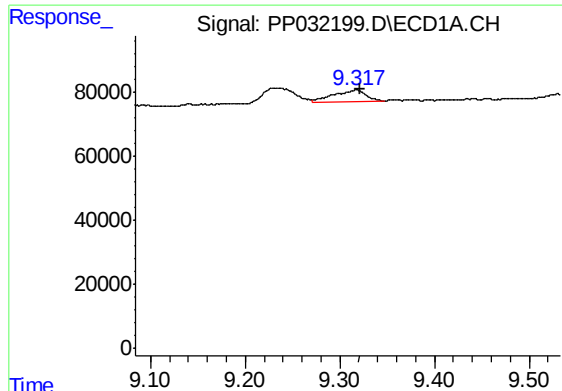
#38 AR-1262-3

R.T.: 9.230 min
Delta R.T.: -0.003 min
Response: 107962
Conc: 37.68 ng/ml



#38 AR-1262-3

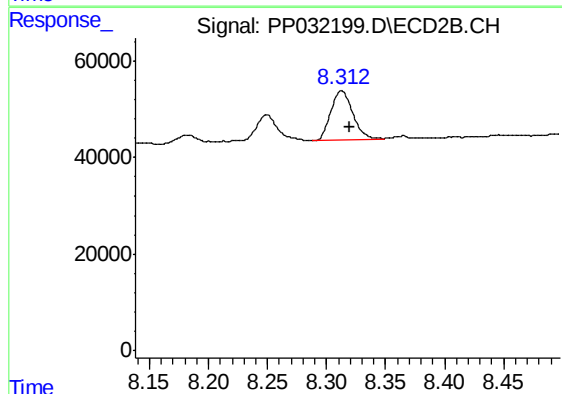
R.T.: 8.249 min
Delta R.T.: -0.006 min
Response: 69846
Conc: 38.55 ng/ml



#39 AR-1262-4

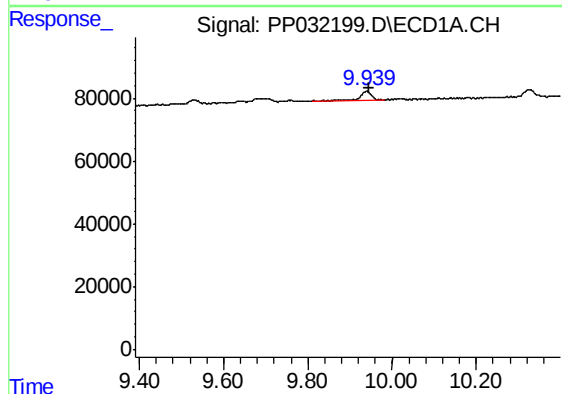
R.T.: 9.318 min
Delta R.T.: -0.004 min
Response: 82054
Conc: 33.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-2



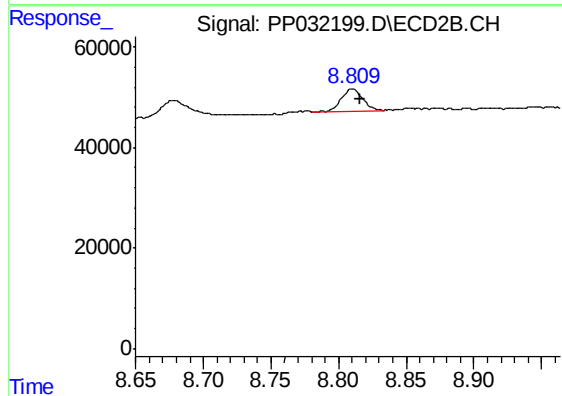
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.007 min
Response: 133308
Conc: 39.62 ng/ml



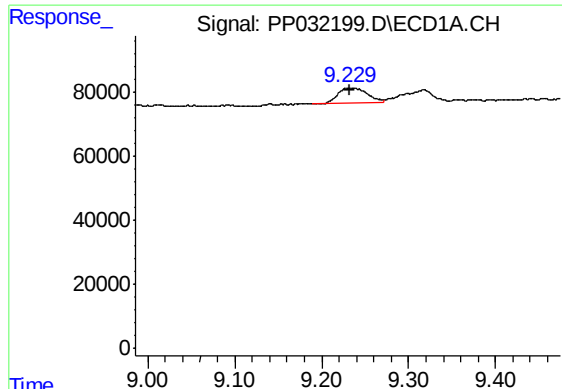
#40 AR-1262-5

R.T.: 9.939 min
Delta R.T.: -0.007 min
Response: 55828
Conc: 41.18 ng/ml



#40 AR-1262-5

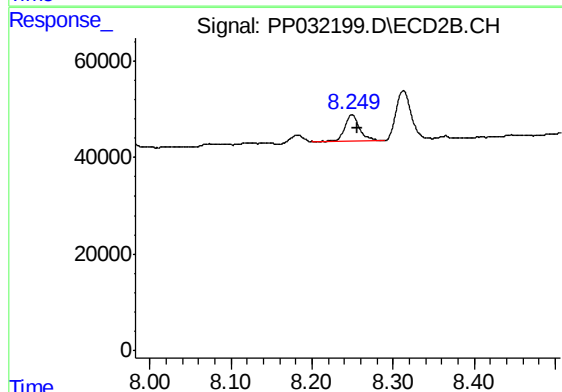
R.T.: 8.810 min
Delta R.T.: -0.006 min
Response: 47713
Conc: 36.42 ng/ml



#41 AR-1268-1

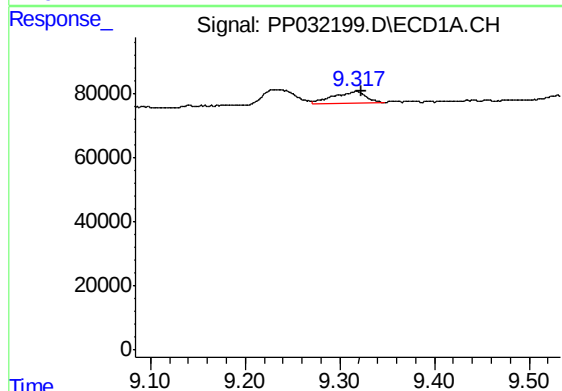
R.T.: 9.230 min
Delta R.T.: -0.003 min
Response: 107962
Conc: 20.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-2



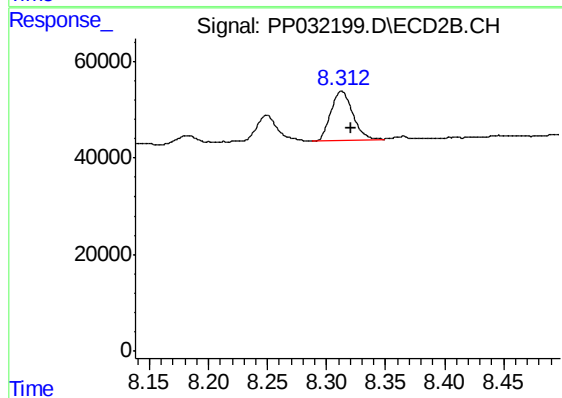
#41 AR-1268-1

R.T.: 8.249 min
Delta R.T.: -0.006 min
Response: 69846
Conc: 13.86 ng/ml



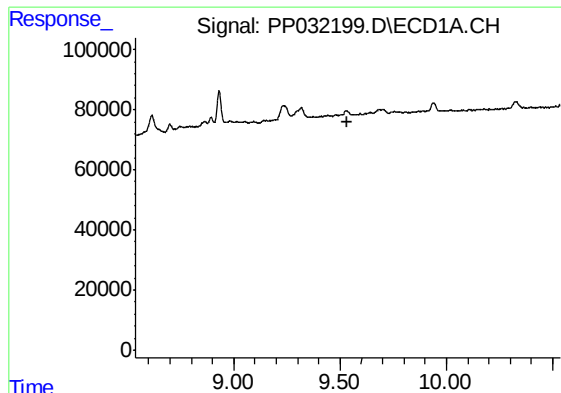
#42 AR-1268-2

R.T.: 9.318 min
Delta R.T.: -0.005 min
Response: 82054
Conc: 16.86 ng/ml



#42 AR-1268-2

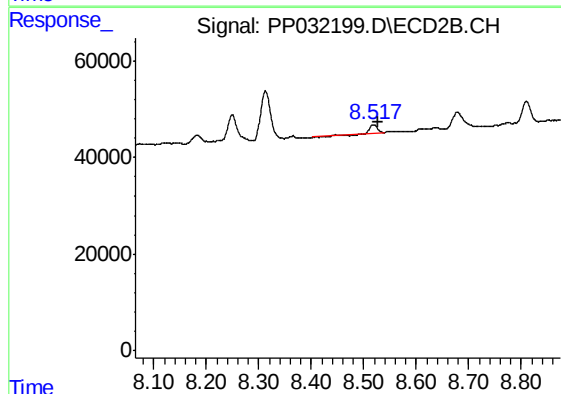
R.T.: 8.313 min
Delta R.T.: -0.007 min
Response: 133308
Conc: 26.07 ng/ml



#43 AR-1268-3

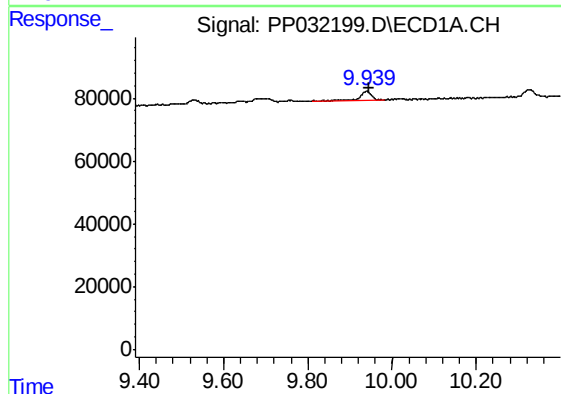
R.T.: 0.000 min
Exp R.T.: 9.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B-2



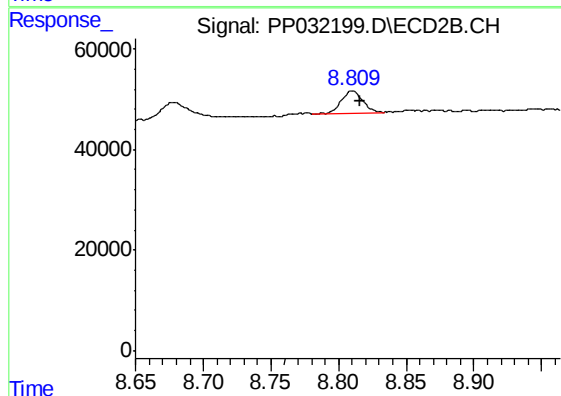
#43 AR-1268-3

R.T.: 8.518 min
Delta R.T.: -0.009 min
Response: 18881
Conc: 4.28 ng/ml



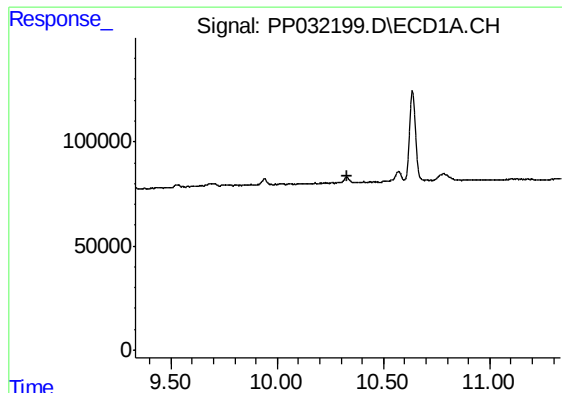
#44 AR-1268-4

R.T.: 9.939 min
Delta R.T.: -0.005 min
Response: 55828
Conc: 40.18 ng/ml



#44 AR-1268-4

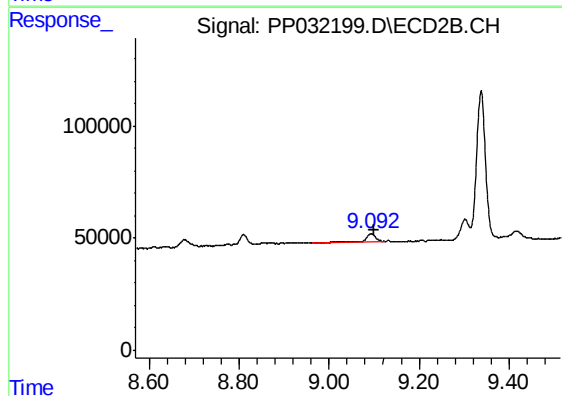
R.T.: 8.810 min
Delta R.T.: -0.006 min
Response: 47713
Conc: 32.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B-2



#45 AR-1268-5

R.T.: 9.093 min
Delta R.T.: -0.008 min
Response: 47041
Conc: 3.72 ng/ml