

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032221\
 Data File : PP034231.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2021 19:45
 Operator : DD\AJ
 Sample : M1660-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 02:06:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.849	4.261	1268666	695950	15.102	15.727
2)	SA Decachlor...	10.774	9.576	1105755	406298	14.090	15.396
Target Compounds							
8)	L2 AR-1221-1	5.098	4.507	395717	9270	435.807	19.763 #
15)	L3 AR-1232-5	6.457	0.000	10694	0	19.532	N.D. #
20)	L4 AR-1242-5	7.140	6.387	45765	81761	30.019	104.175 #
22)	L5 AR-1248-2	6.457	0.000	10694	0	5.096	N.D. #
24)	L5 AR-1248-4	7.098	0.000	92098	0	35.646	N.D. #
25)	L5 AR-1248-5	7.140	6.425	45765	23359	17.635	23.136 #
26)	L6 AR-1254-1	7.067	6.387	196166	81761	71.673	48.758 #
27)	L6 AR-1254-2	7.297	6.542	308315	102784	74.042	70.876
28)	L6 AR-1254-3	7.677	6.963	506939	291206	116.720	127.157
29)	L6 AR-1254-4	7.971	7.200	294802	153951	101.546	128.748 #
30)	L6 AR-1254-5	8.426f	7.627	14829097	6046568	4442.177	3274.688 #
31)	L7 AR-1260-1	7.843	7.098	290950	241205	91.283	154.723 #
32)	L7 AR-1260-2	8.107	7.293	1147354	226673	305.313	126.683 #
33)	L7 AR-1260-3	0.000	7.447	0	236452	N.D.	139.738 #
34)	L7 AR-1260-4	8.695	7.928	443715	57729	127.447	40.547 #
35)	L7 AR-1260-5	9.021	8.171	236573	139819	34.558	45.028 #
36)	L8 AR-1262-1	0.000	7.627	0	6046568	N.D.	5988.008 #
37)	L8 AR-1262-2	9.021	8.171	236573	139819	31.210	43.318 #
38)	L8 AR-1262-3	9.343	8.459	160223	31549	30.053	23.027
39)	L8 AR-1262-4	9.398f	8.519	116826	122372	27.108	50.535 #
40)	L8 AR-1262-5	10.055	9.017	39208	37848	13.805	36.000 #
41)	L9 AR-1268-1	9.343	8.459	160223	31549	16.089	7.970 #
42)	L9 AR-1268-2	9.398f	8.519	116826	122372	12.521	33.151 #
43)	L9 AR-1268-3	9.630	8.729	70620	76379	7.941	22.418 #
44)	L9 AR-1268-4	10.055	9.017	39208	37848	12.595	31.452 #
45)	L9 AR-1268-5	10.452	9.316	193168	74498	6.991	7.990

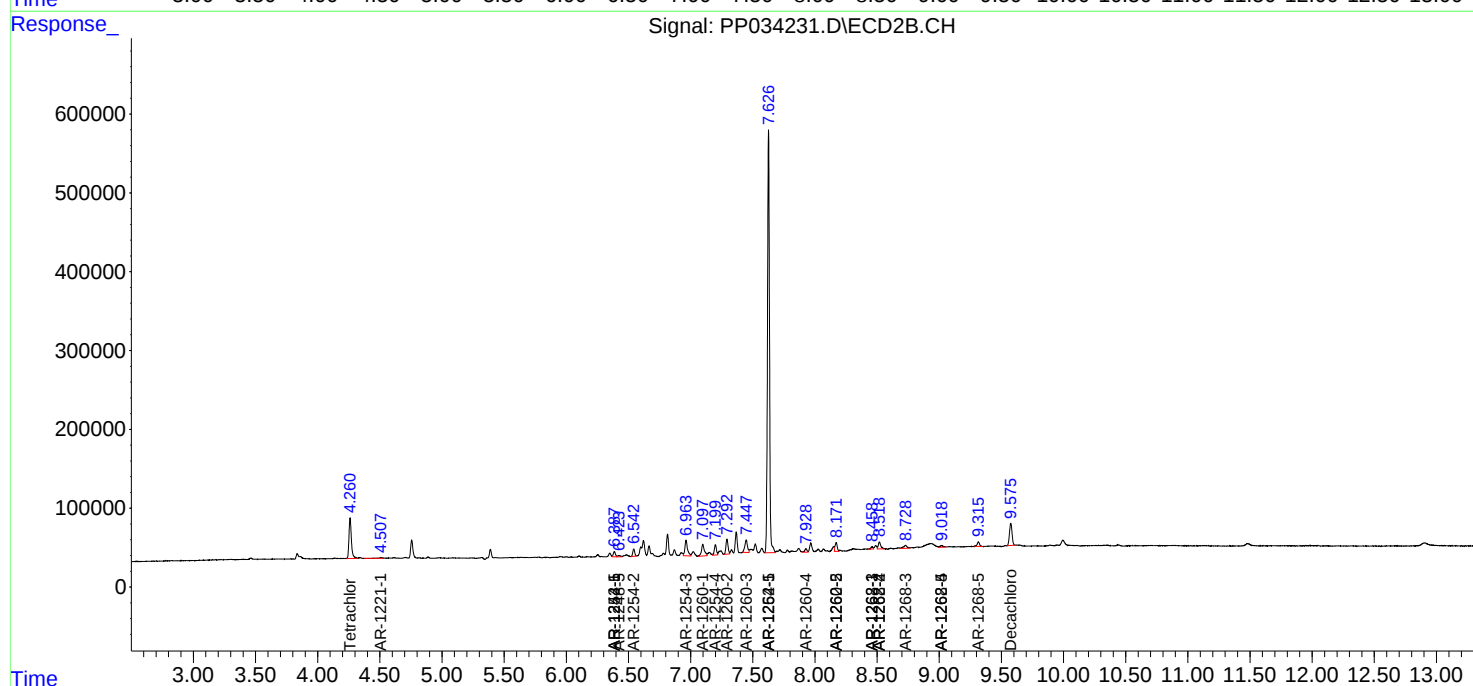
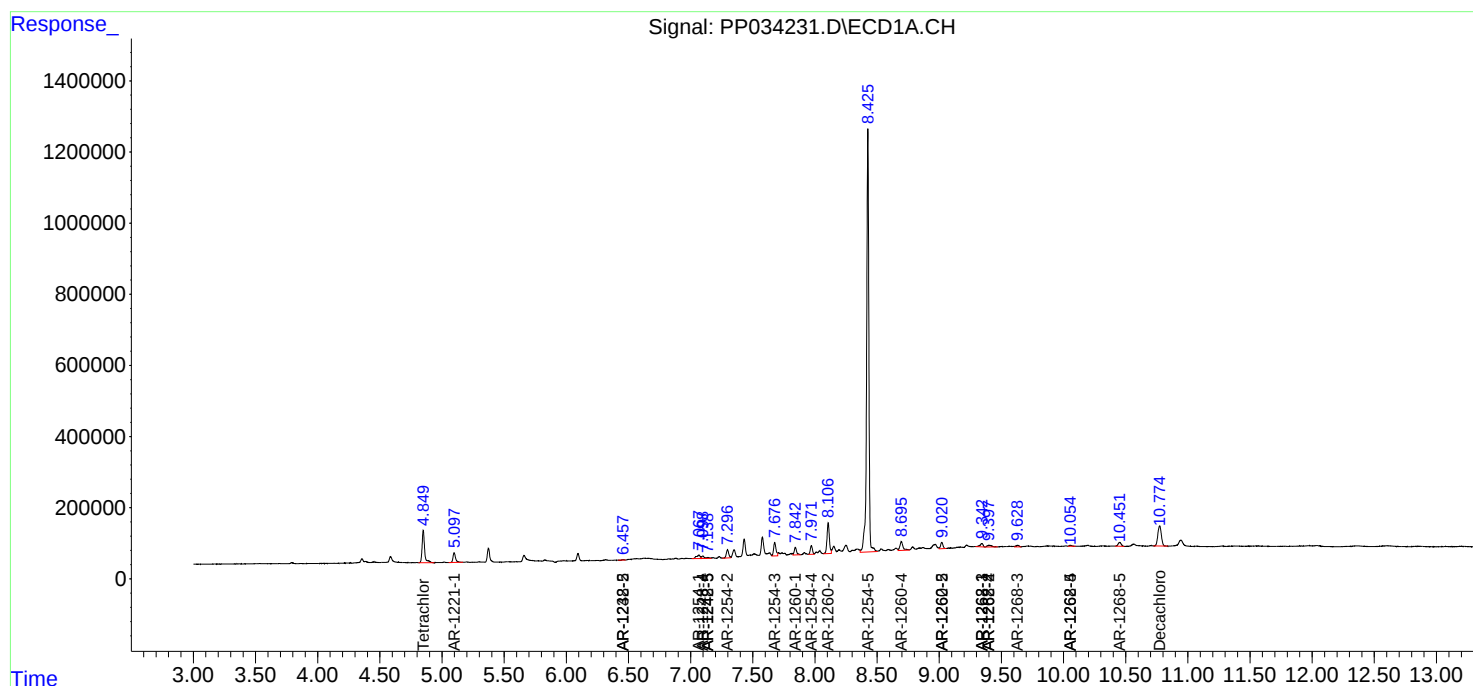
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

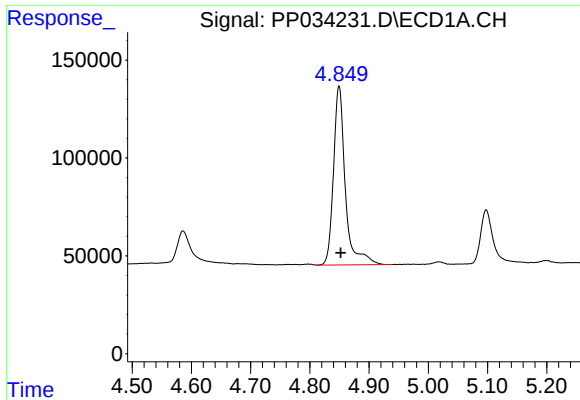
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032221\
Data File : PP034231.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Mar 2021 19:45
Operator : DD\AJ
Sample : M1660-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 02:06:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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

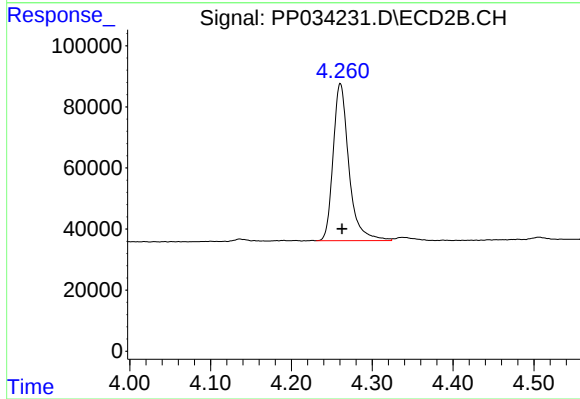




#1 Tetrachloro-m-xylene

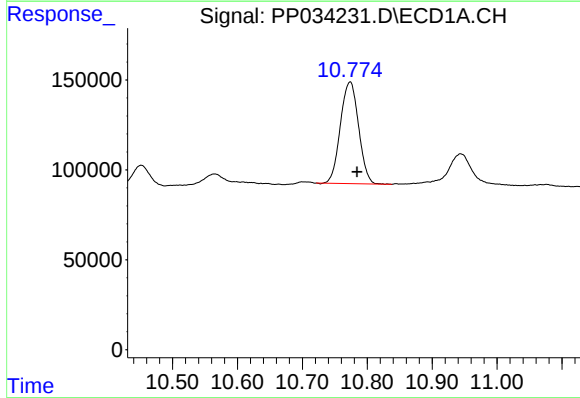
R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 1268666
Conc: 15.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



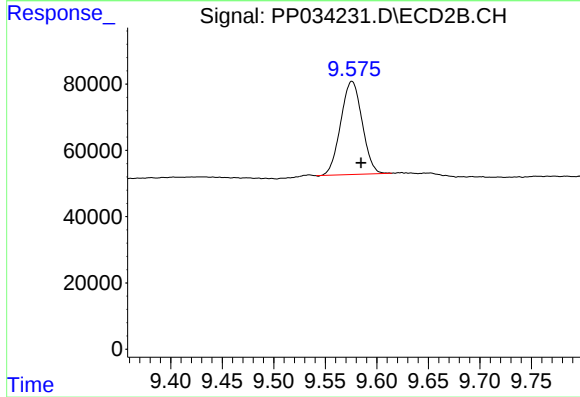
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 695950
Conc: 15.73 ng/ml



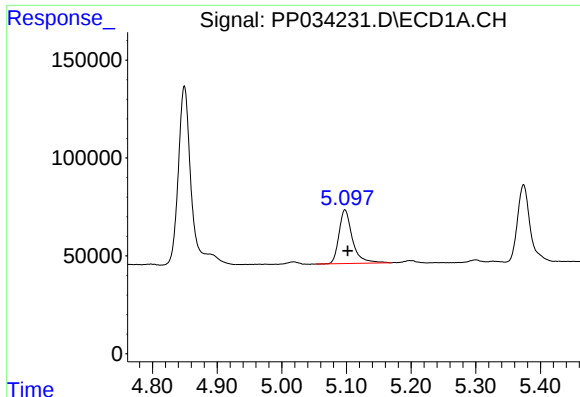
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: -0.010 min
Response: 1105755
Conc: 14.09 ng/ml



#2 Decachlorobiphenyl

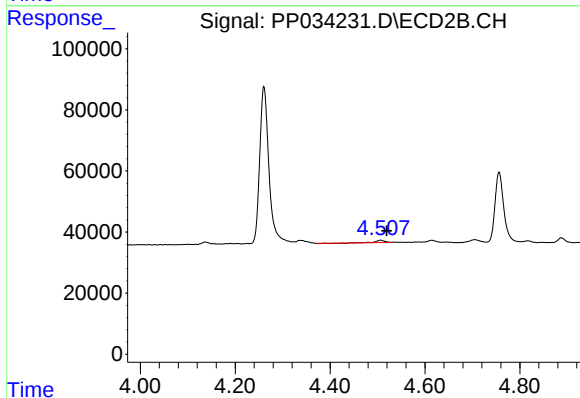
R.T.: 9.576 min
Delta R.T.: -0.009 min
Response: 406298
Conc: 15.40 ng/ml



#8 AR-1221-1

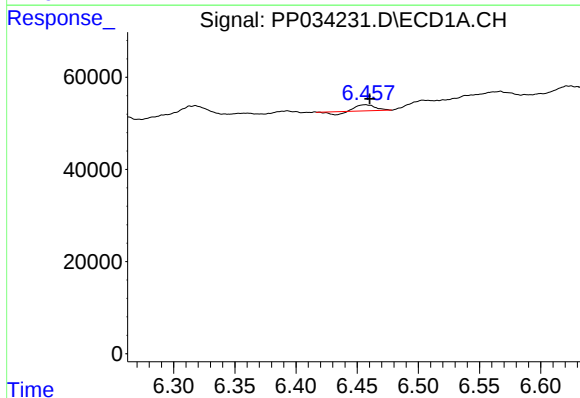
R.T.: 5.098 min
Delta R.T.: -0.004 min
Response: 395717
Conc: 435.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



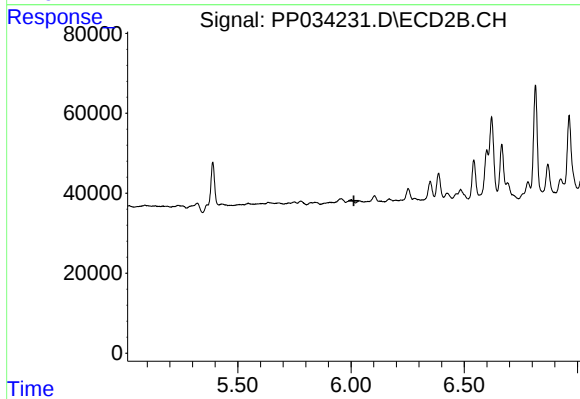
#8 AR-1221-1

R.T.: 4.507 min
Delta R.T.: -0.013 min
Response: 9270
Conc: 19.76 ng/ml



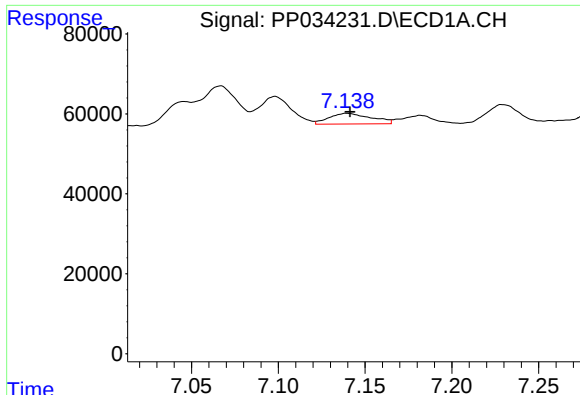
#15 AR-1232-5

R.T.: 6.457 min
Delta R.T.: -0.004 min
Response: 10694
Conc: 19.53 ng/ml



#15 AR-1232-5

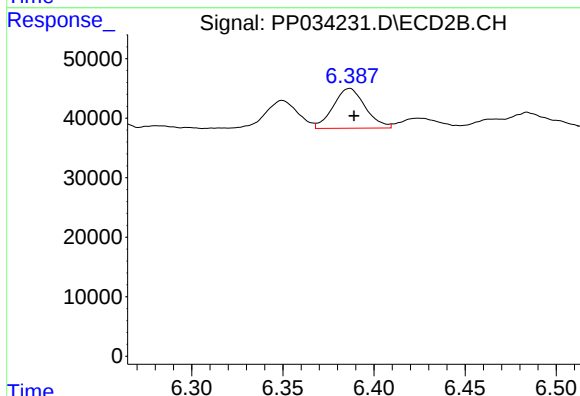
R.T.: 0.000 min
Exp R.T.: 6.012 min
Response: 0
Conc: N.D.



#20 AR-1242-5

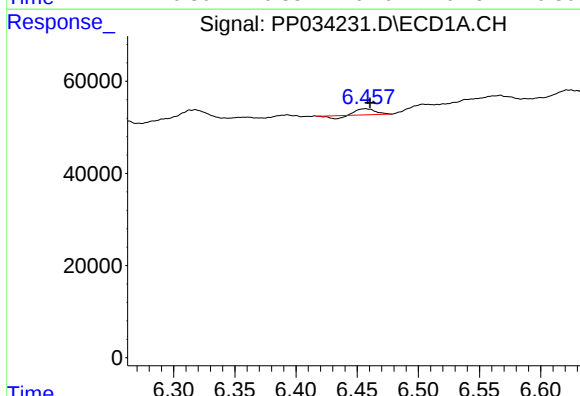
R.T.: 7.140 min
Delta R.T.: -0.002 min
Response: 45765
Conc: 30.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



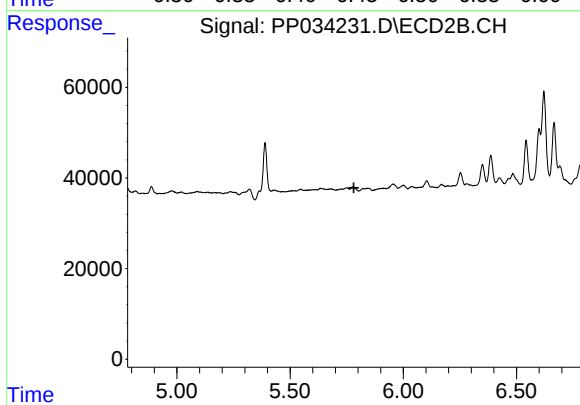
#20 AR-1242-5

R.T.: 6.387 min
Delta R.T.: -0.003 min
Response: 81761
Conc: 104.17 ng/ml



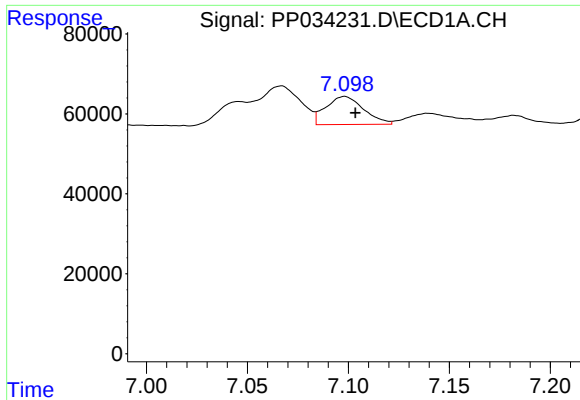
#22 AR-1248-2

R.T.: 6.457 min
Delta R.T.: -0.004 min
Response: 10694
Conc: 5.10 ng/ml



#22 AR-1248-2

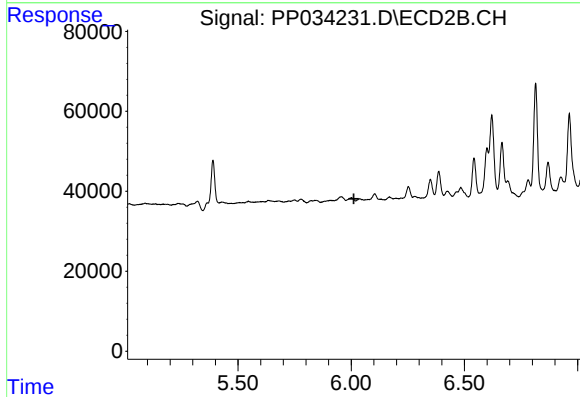
R.T.: 0.000 min
Exp R.T.: 5.781 min
Response: 0
Conc: N.D.



#24 AR-1248-4

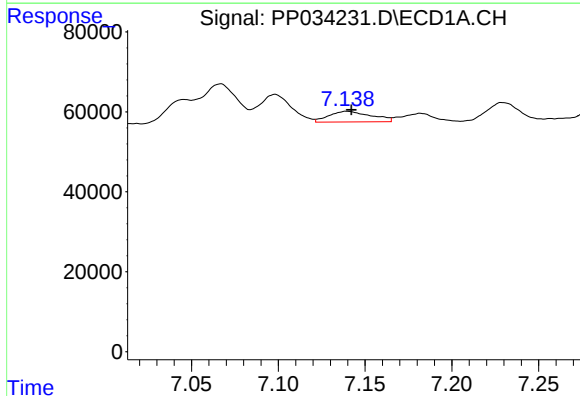
R.T.: 7.098 min
Delta R.T.: -0.005 min
Response: 92098
Conc: 35.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



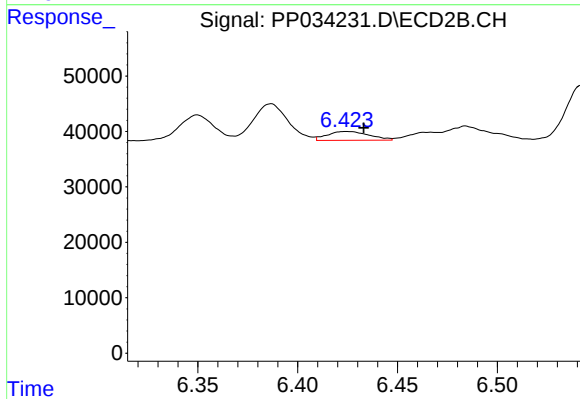
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



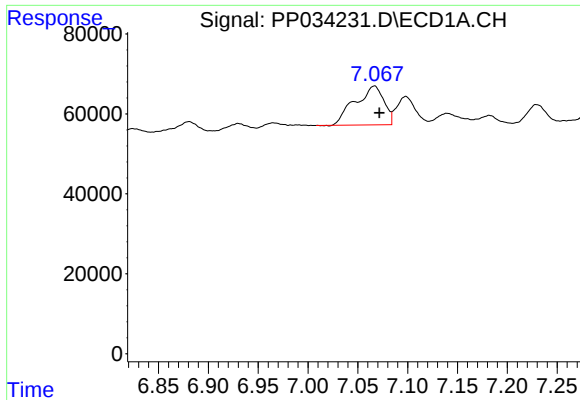
#25 AR-1248-5

R.T.: 7.140 min
Delta R.T.: -0.003 min
Response: 45765
Conc: 17.64 ng/ml



#25 AR-1248-5

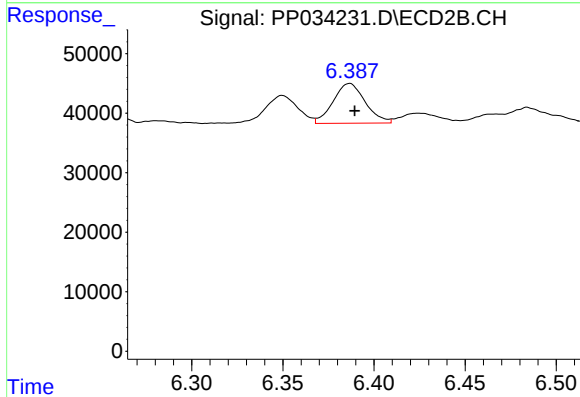
R.T.: 6.425 min
Delta R.T.: -0.008 min
Response: 23359
Conc: 23.14 ng/ml



#26 AR-1254-1

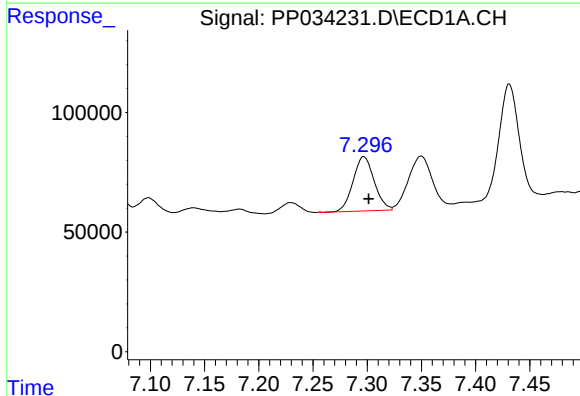
R.T.: 7.067 min
Delta R.T.: -0.005 min
Response: 196166
Conc: 71.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



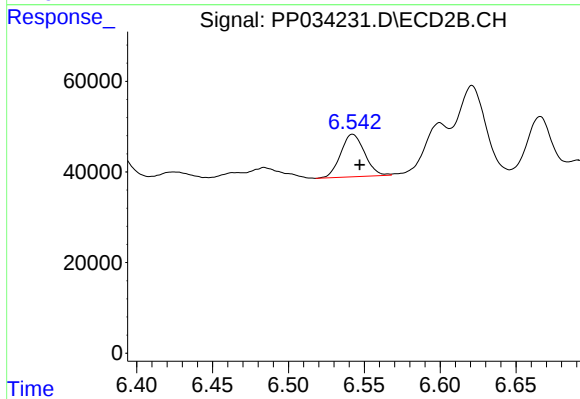
#26 AR-1254-1

R.T.: 6.387 min
Delta R.T.: -0.003 min
Response: 81761
Conc: 48.76 ng/ml



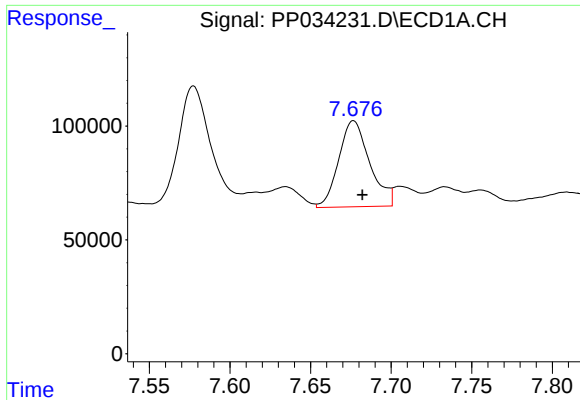
#27 AR-1254-2

R.T.: 7.297 min
Delta R.T.: -0.005 min
Response: 308315
Conc: 74.04 ng/ml



#27 AR-1254-2

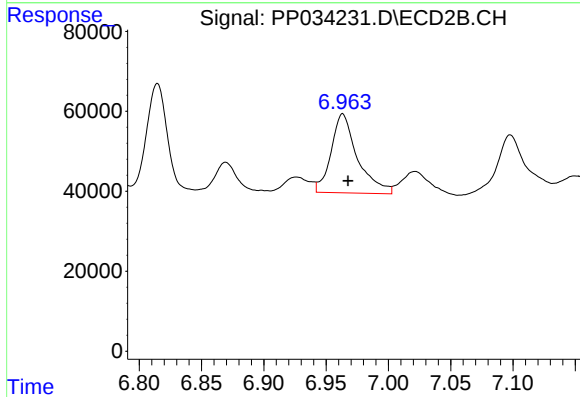
R.T.: 6.542 min
Delta R.T.: -0.005 min
Response: 102784
Conc: 70.88 ng/ml



#28 AR-1254-3

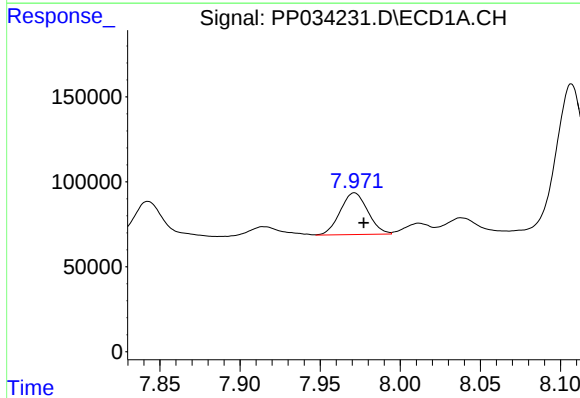
R.T.: 7.677 min
Delta R.T.: -0.005 min
Response: 506939
Conc: 116.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



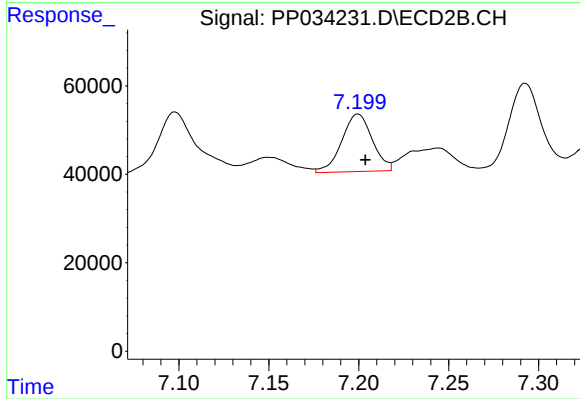
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.004 min
Response: 291206
Conc: 127.16 ng/ml



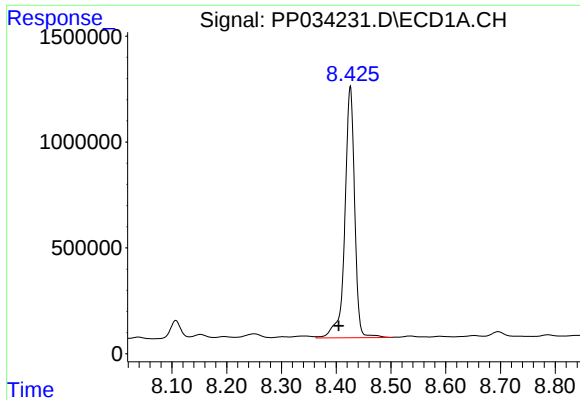
#29 AR-1254-4

R.T.: 7.971 min
Delta R.T.: -0.006 min
Response: 294802
Conc: 101.55 ng/ml



#29 AR-1254-4

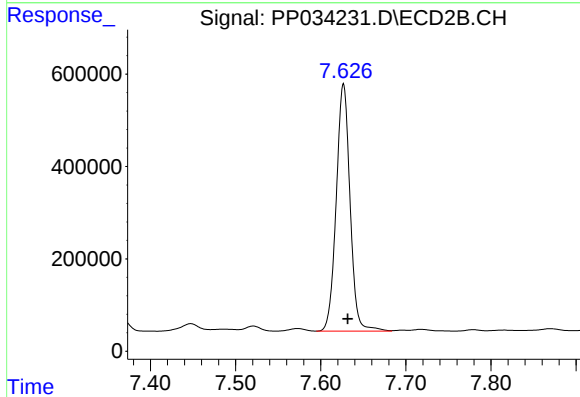
R.T.: 7.200 min
Delta R.T.: -0.004 min
Response: 153951
Conc: 128.75 ng/ml



#30 AR-1254-5

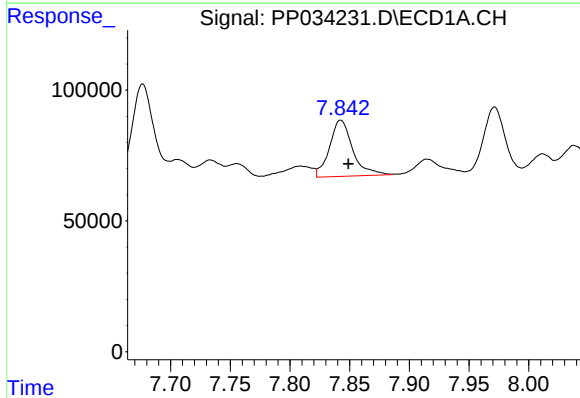
R.T.: 8.426 min
Delta R.T.: 0.021 min
Response: 14829097
Conc: 4442.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



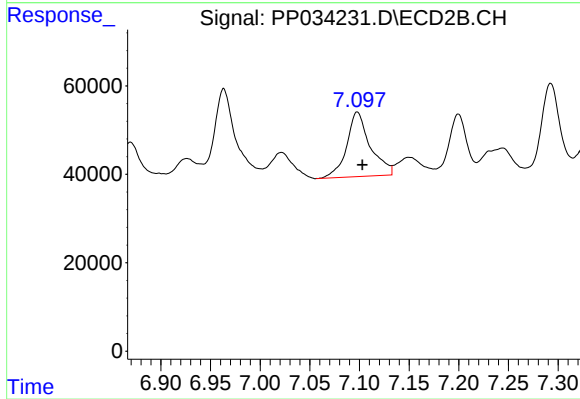
#30 AR-1254-5

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 6046568
Conc: 3274.69 ng/ml



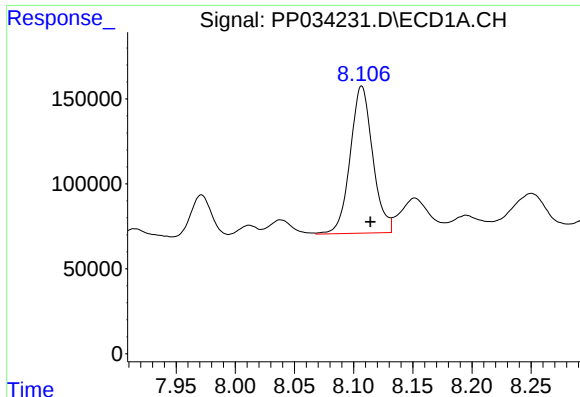
#31 AR-1260-1

R.T.: 7.843 min
Delta R.T.: -0.006 min
Response: 290950
Conc: 91.28 ng/ml



#31 AR-1260-1

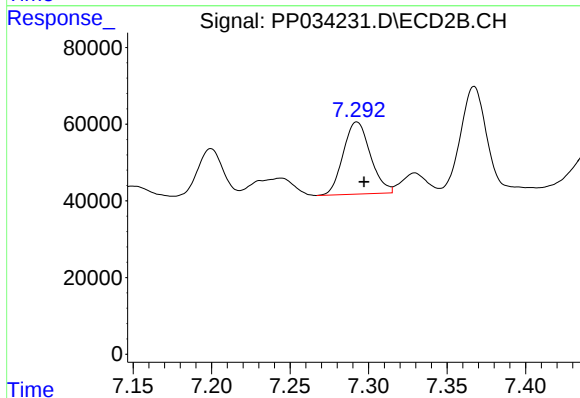
R.T.: 7.098 min
Delta R.T.: -0.005 min
Response: 241205
Conc: 154.72 ng/ml



#32 AR-1260-2

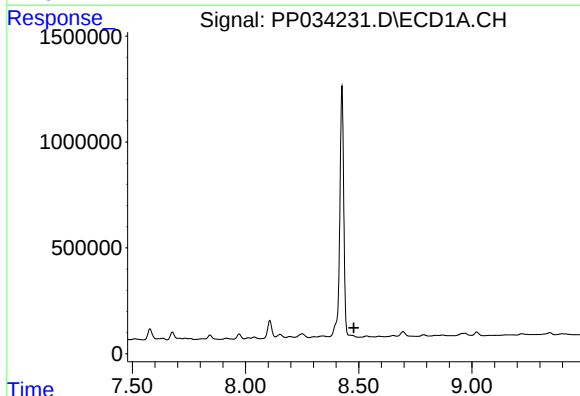
R.T.: 8.107 min
Delta R.T.: -0.007 min
Response: 1147354
Conc: 305.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



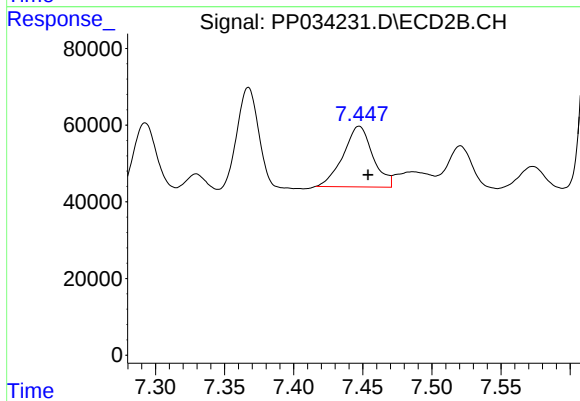
#32 AR-1260-2

R.T.: 7.293 min
Delta R.T.: -0.005 min
Response: 226673
Conc: 126.68 ng/ml



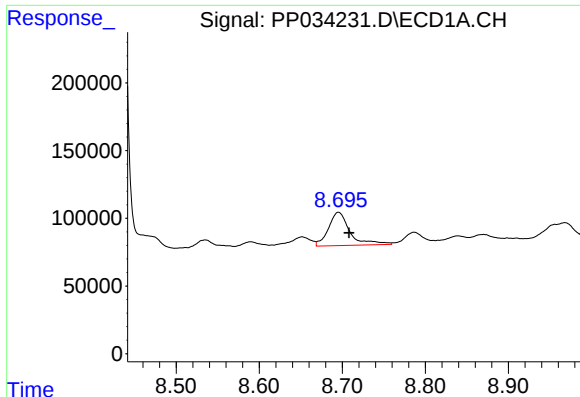
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.478 min
Response: 0
Conc: N.D.



#33 AR-1260-3

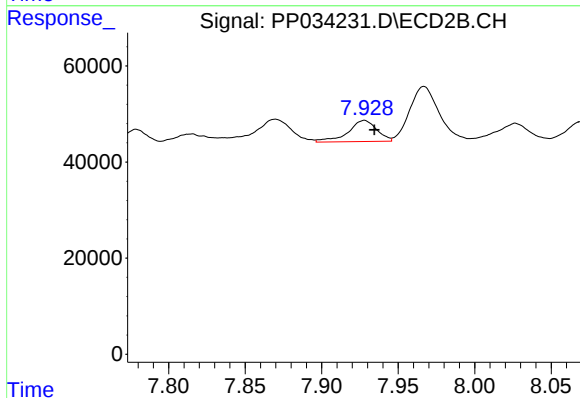
R.T.: 7.447 min
Delta R.T.: -0.006 min
Response: 236452
Conc: 139.74 ng/ml



#34 AR-1260-4

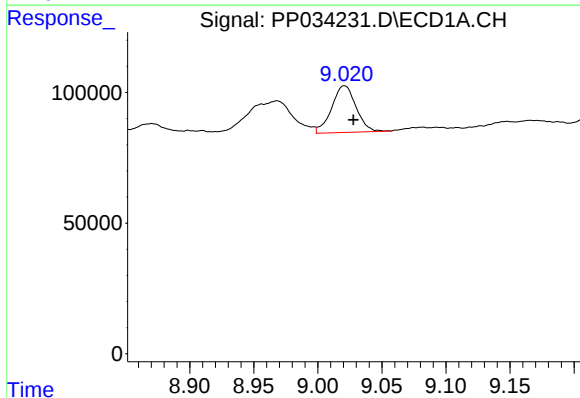
R.T.: 8.695 min
Delta R.T.: -0.013 min
Response: 443715
Conc: 127.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



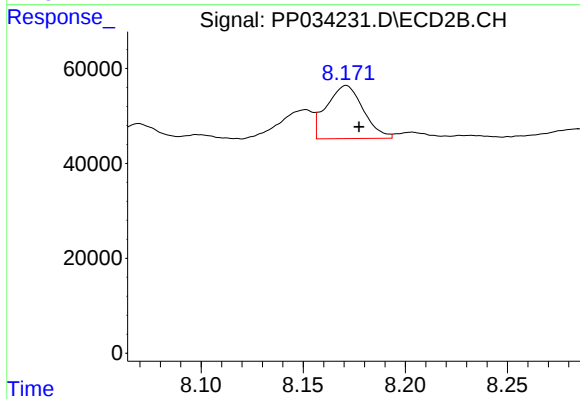
#34 AR-1260-4

R.T.: 7.928 min
Delta R.T.: -0.006 min
Response: 57729
Conc: 40.55 ng/ml



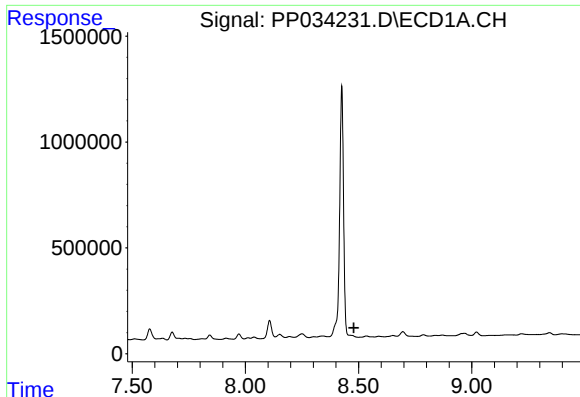
#35 AR-1260-5

R.T.: 9.021 min
Delta R.T.: -0.007 min
Response: 236573
Conc: 34.56 ng/ml



#35 AR-1260-5

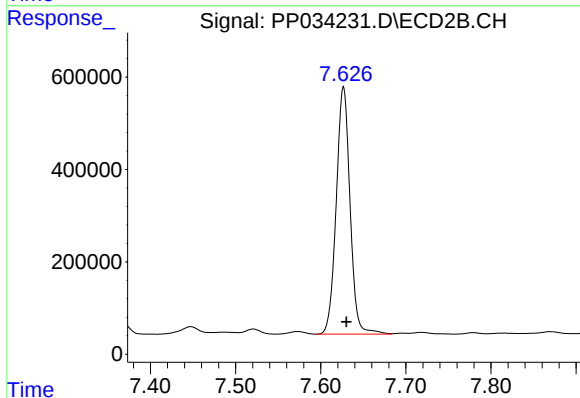
R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 139819
Conc: 45.03 ng/ml



#36 AR-1262-1

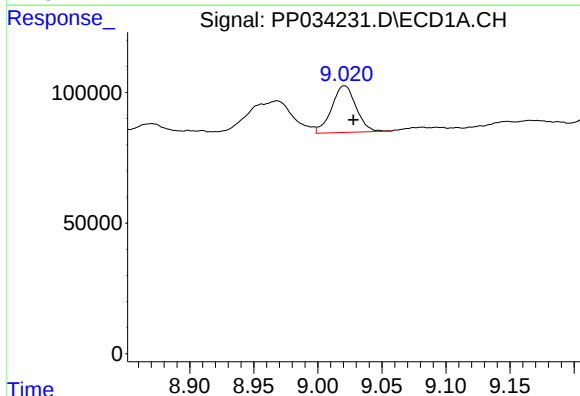
R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



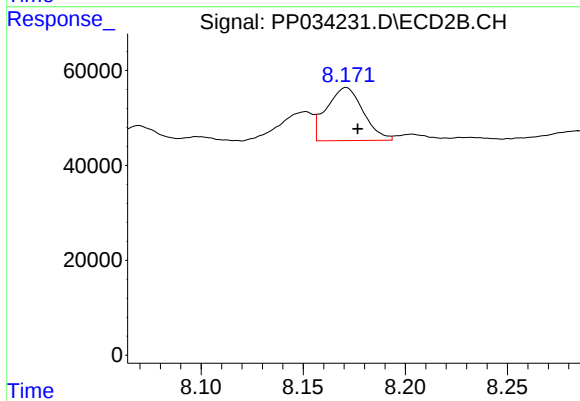
#36 AR-1262-1

R.T.: 7.627 min
Delta R.T.: -0.003 min
Response: 6046568
Conc: 5988.01 ng/ml



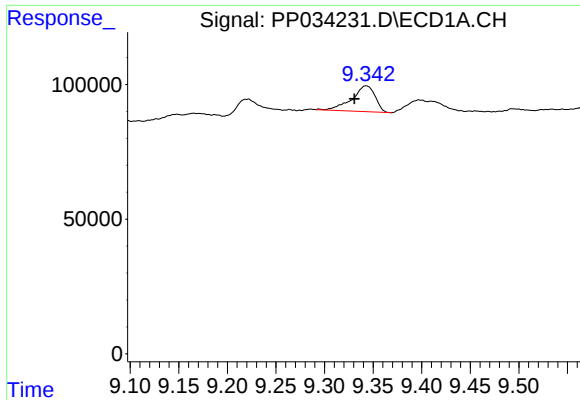
#37 AR-1262-2

R.T.: 9.021 min
Delta R.T.: -0.007 min
Response: 236573
Conc: 31.21 ng/ml



#37 AR-1262-2

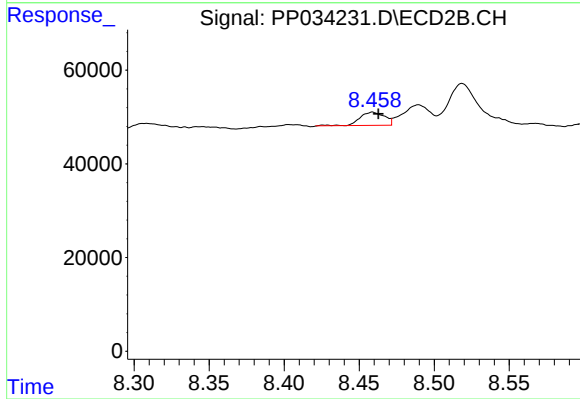
R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 139819
Conc: 43.32 ng/ml



#38 AR-1262-3

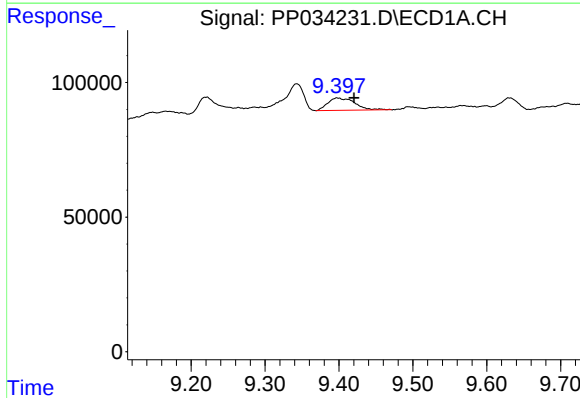
R.T.: 9.343 min
Delta R.T.: 0.012 min
Response: 160223
Conc: 30.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



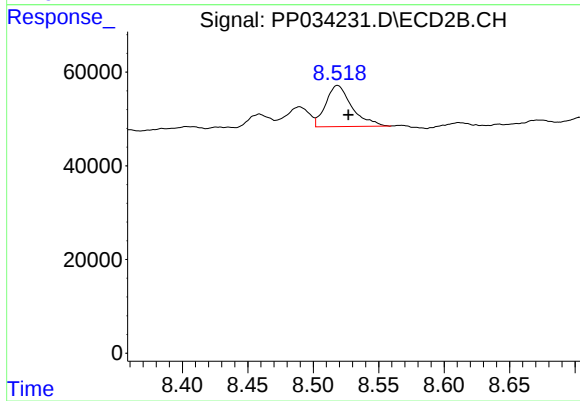
#38 AR-1262-3

R.T.: 8.459 min
Delta R.T.: -0.004 min
Response: 31549
Conc: 23.03 ng/ml



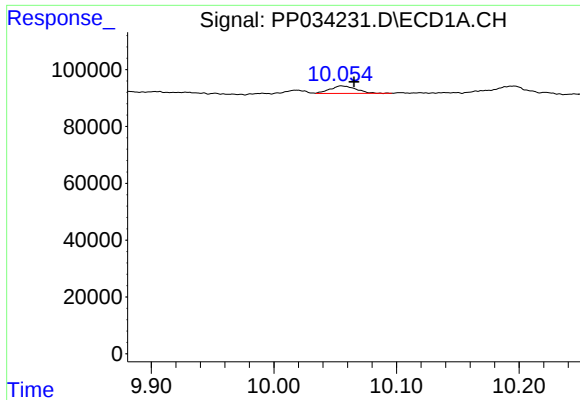
#39 AR-1262-4

R.T.: 9.398 min
Delta R.T.: -0.023 min
Response: 116826
Conc: 27.11 ng/ml



#39 AR-1262-4

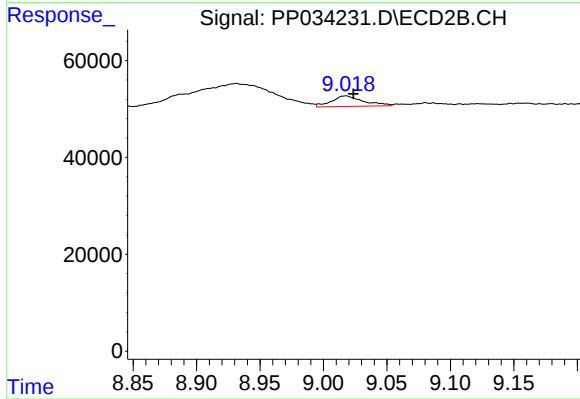
R.T.: 8.519 min
Delta R.T.: -0.008 min
Response: 122372
Conc: 50.53 ng/ml



#40 AR-1262-5

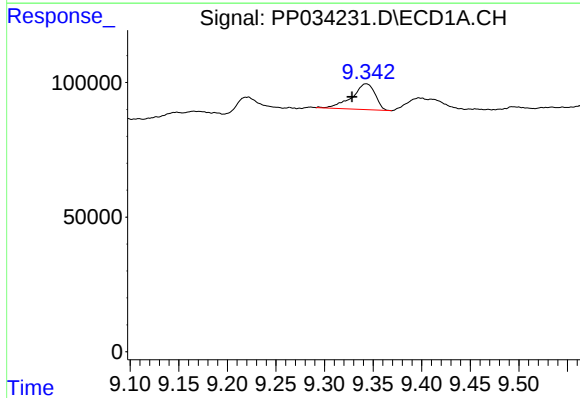
R.T.: 10.055 min
Delta R.T.: -0.010 min
Response: 39208
Conc: 13.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



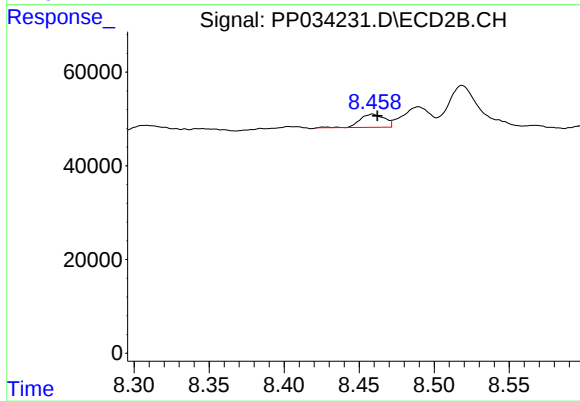
#40 AR-1262-5

R.T.: 9.017 min
Delta R.T.: -0.006 min
Response: 37848
Conc: 36.00 ng/ml



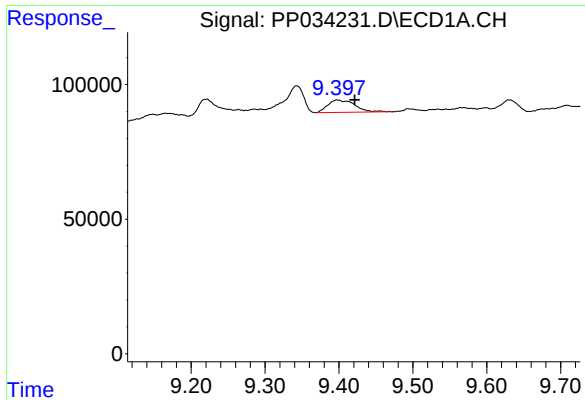
#41 AR-1268-1

R.T.: 9.343 min
Delta R.T.: 0.015 min
Response: 160223
Conc: 16.09 ng/ml



#41 AR-1268-1

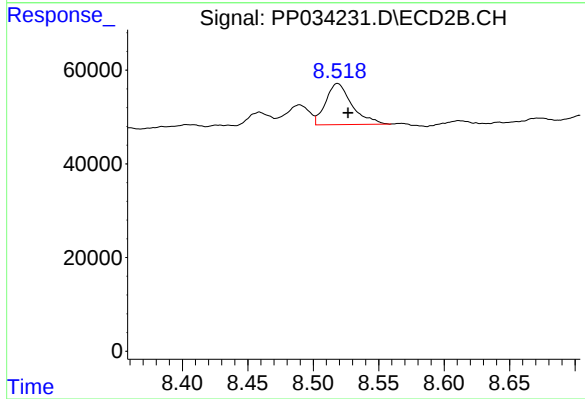
R.T.: 8.459 min
Delta R.T.: -0.003 min
Response: 31549
Conc: 7.97 ng/ml



#42 AR-1268-2

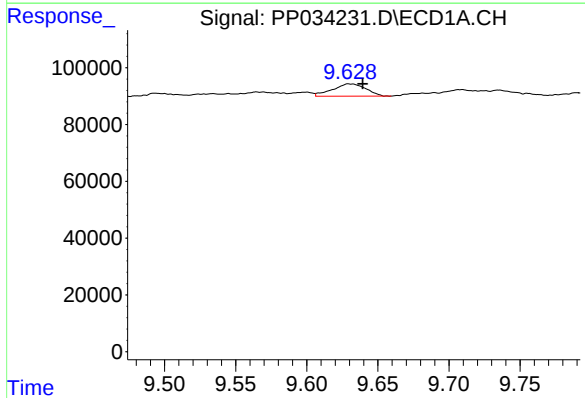
R.T.: 9.398 min
Delta R.T.: -0.024 min
Response: 116826
Conc: 12.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



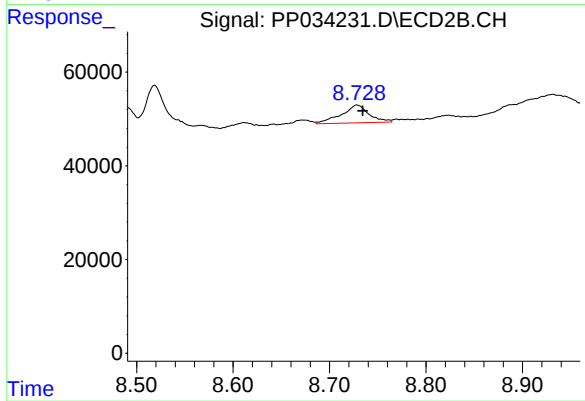
#42 AR-1268-2

R.T.: 8.519 min
Delta R.T.: -0.008 min
Response: 122372
Conc: 33.15 ng/ml



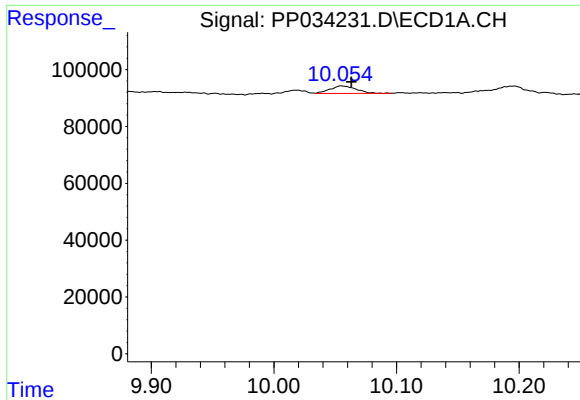
#43 AR-1268-3

R.T.: 9.630 min
Delta R.T.: -0.009 min
Response: 70620
Conc: 7.94 ng/ml



#43 AR-1268-3

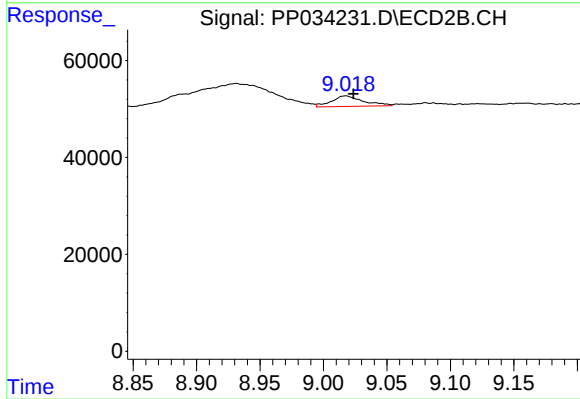
R.T.: 8.729 min
Delta R.T.: -0.006 min
Response: 76379
Conc: 22.42 ng/ml



#44 AR-1268-4

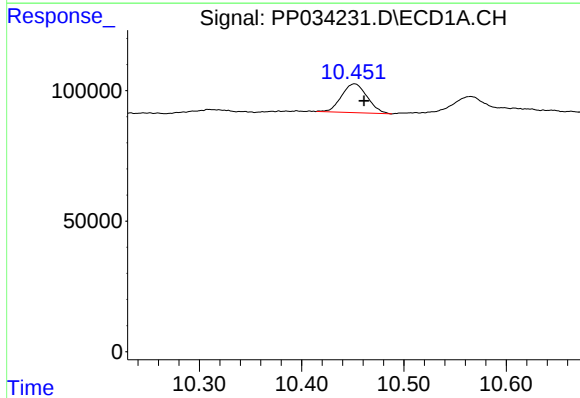
R.T.: 10.055 min
Delta R.T.: -0.008 min
Response: 39208
Conc: 12.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



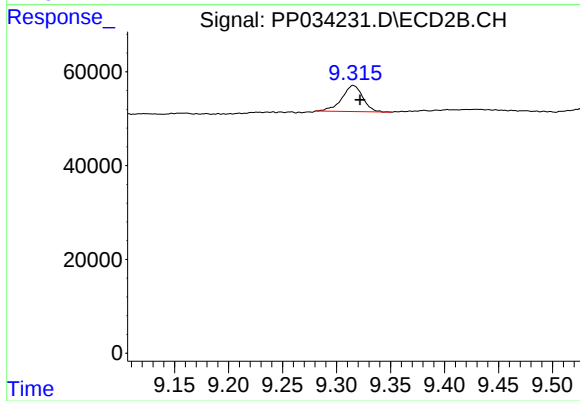
#44 AR-1268-4

R.T.: 9.017 min
Delta R.T.: -0.006 min
Response: 37848
Conc: 31.45 ng/ml



#45 AR-1268-5

R.T.: 10.452 min
Delta R.T.: -0.009 min
Response: 193168
Conc: 6.99 ng/ml



#45 AR-1268-5

R.T.: 9.316 min
Delta R.T.: -0.006 min
Response: 74498
Conc: 7.99 ng/ml