

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
 Data File : PP037387.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2021 21:01
 Operator : DD\AJ
 Sample : M3088-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 06:04:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.959	3.949	965604	545887	21.246	19.949
2)	SA Decachlor...	10.992	9.242	967971	558294	21.027	20.057
Target Compounds							
8)	L2 AR-1221-1	5.209	0.000	33043	0	62.301	N.D. #
9)	L2 AR-1221-2	5.311	0.000	13495	0	33.309	N.D. #
20)	L4 AR-1242-5	0.000	6.071	0	8300	N.D.	12.194 #
24)	L5 AR-1248-4	7.222	0.000	6784	0	3.589	N.D. #
26)	L6 AR-1254-1	7.190	6.071	26923	8300	14.987	5.591 #
27)	L6 AR-1254-2	7.420	6.232	29735	11896	10.690	9.157
28)	L6 AR-1254-3	7.801	6.670f	71041	155719	23.043	72.969 #
29)	L6 AR-1254-4	8.092	6.893	58455	17372	25.735	12.805 #
30)	L6 AR-1254-5	8.523	7.319	848910	449270	339.239	239.657 #
31)	L7 AR-1260-1	7.967	6.788	579538	350412	263.255	253.589
32)	L7 AR-1260-2	8.233	6.987	390071	225234	140.224	134.073
33)	L7 AR-1260-3	8.597	7.141	811888	313536	401.690	182.990 #
34)	L7 AR-1260-4	8.829	7.624	1055828	505252	429.231	371.638
35)	L7 AR-1260-5	9.158	7.873	1877035	1186865	406.778	367.971
36)	L8 AR-1262-1	8.597	7.319	811888	449270	278.760	432.660 #
37)	L8 AR-1262-2	9.158	7.873	1877035	1186865	357.413	341.186
38)	L8 AR-1262-3	9.493f	8.160	1345218	251945	351.084	178.944 #
39)	L8 AR-1262-4	9.546f	8.221	681790	939855	232.026	352.932 #
40)	L8 AR-1262-5	10.236	8.723	528056	408885	248.344	323.485 #
41)	L9 AR-1268-1	9.493f	8.160	1345218	251945	221.516	63.222 #
42)	L9 AR-1268-2	9.546f	8.221	681790	939855	118.622	253.936 #
43)	L9 AR-1268-3	9.791	8.432	47246	10240	9.635	3.260 #
44)	L9 AR-1268-4	10.236	8.723	528056	408885	230.823	298.351 #
45)	L9 AR-1268-5	10.652	9.000	129231	74099	8.162	7.199

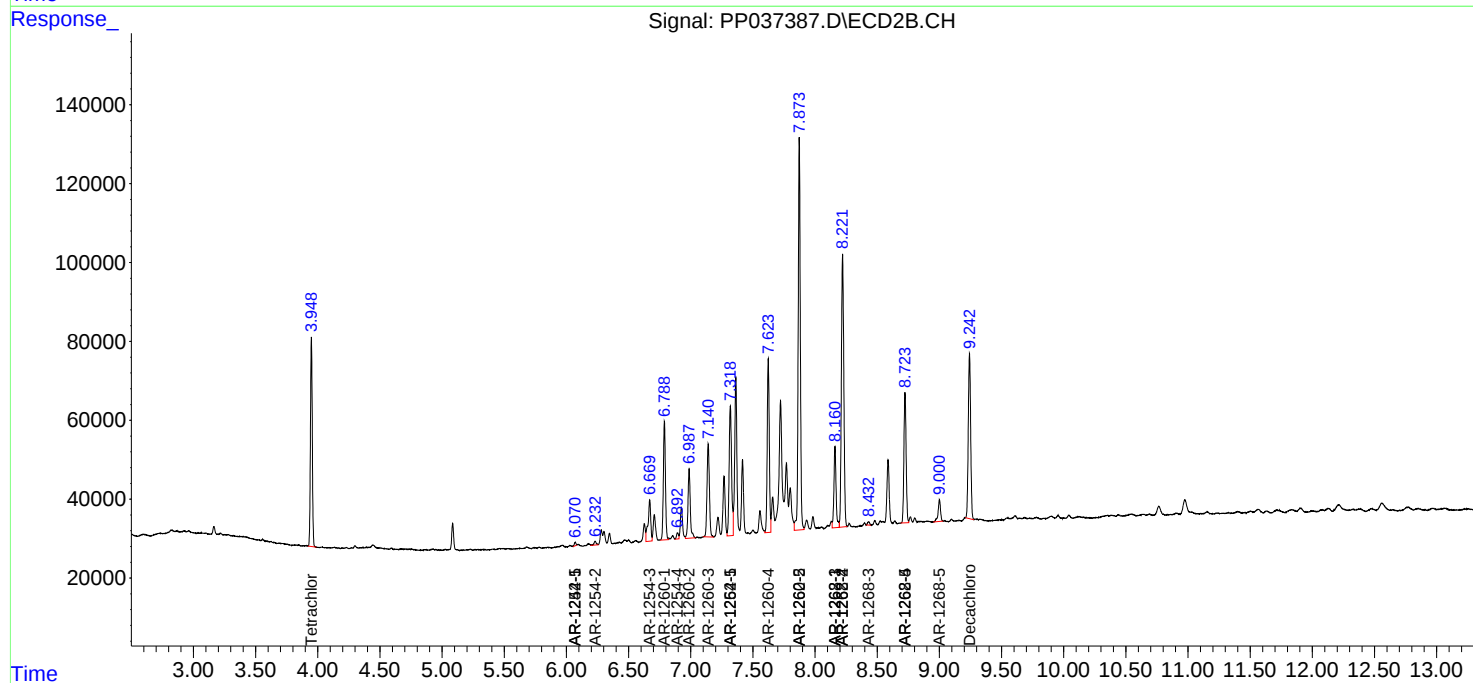
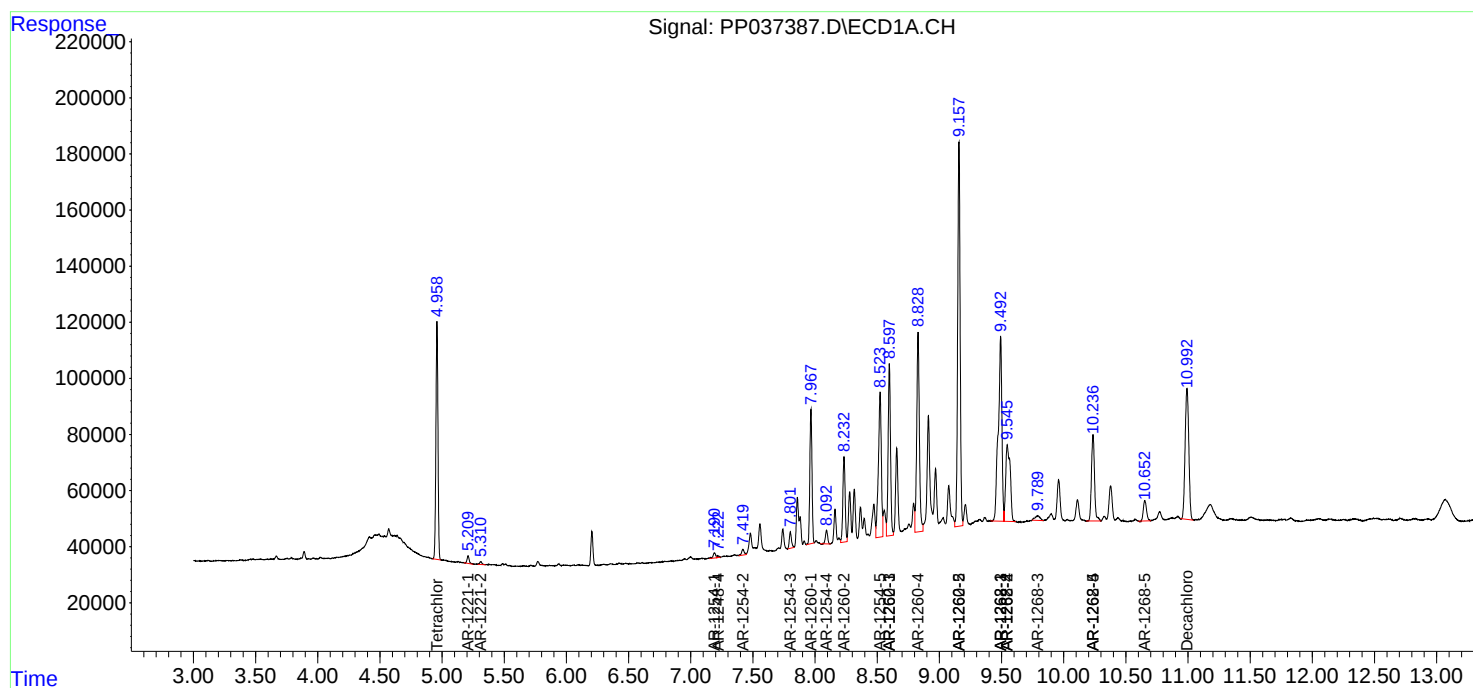
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

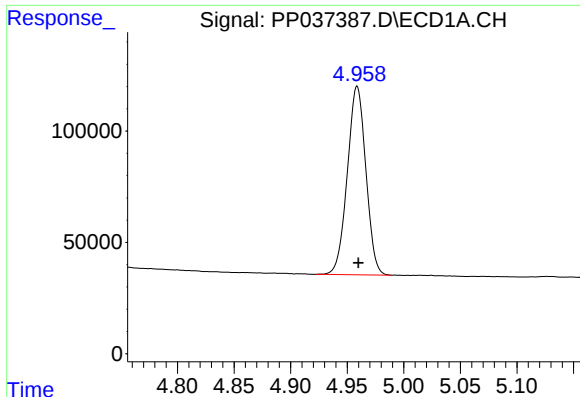
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
Data File : PP037387.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2021 21:01
Operator : DD\AJ
Sample : M3088-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 06:04:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

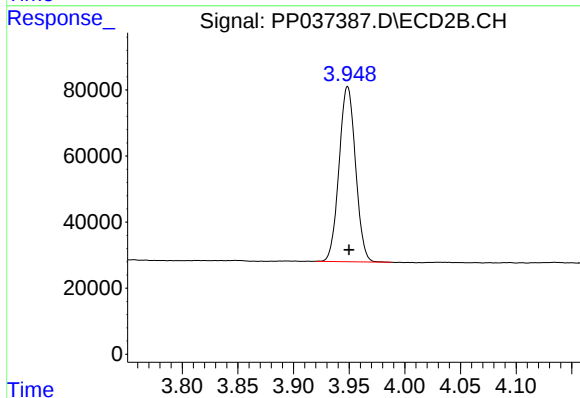




#1 Tetrachloro-m-xylene

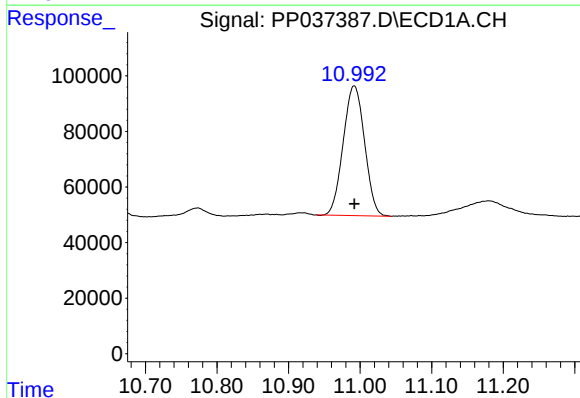
R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 965604
Conc: 21.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



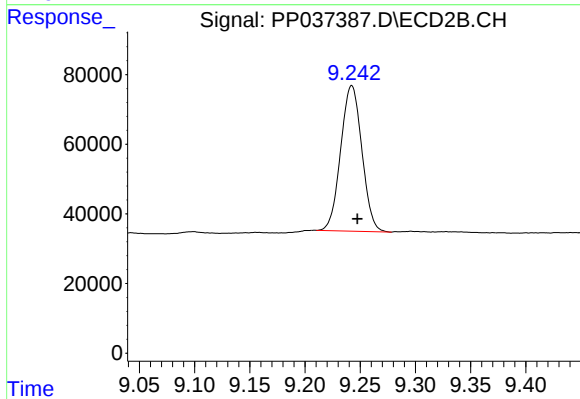
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.001 min
Response: 545887
Conc: 19.95 ng/ml



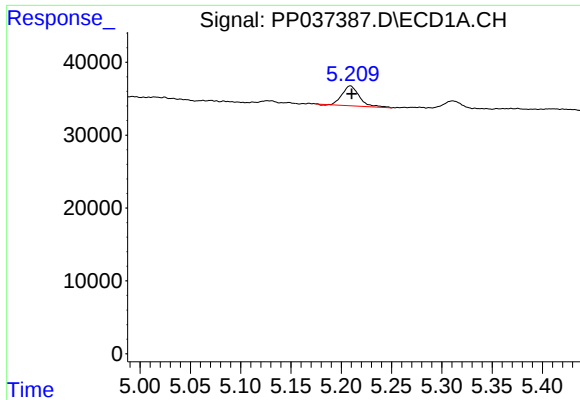
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 967971
Conc: 21.03 ng/ml



#2 Decachlorobiphenyl

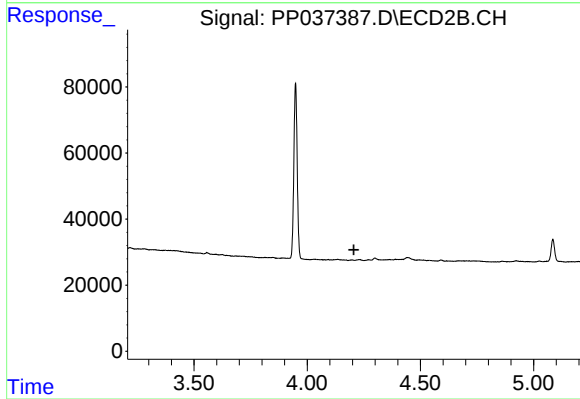
R.T.: 9.242 min
Delta R.T.: -0.005 min
Response: 558294
Conc: 20.06 ng/ml



#8 AR-1221-1

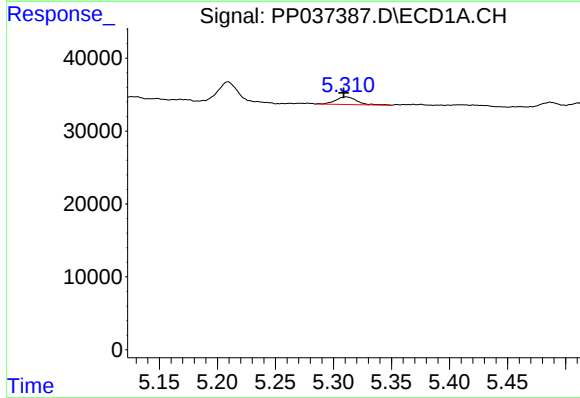
R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 33043
Conc: 62.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



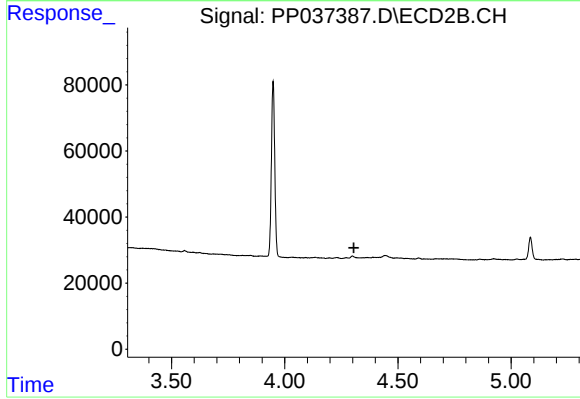
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



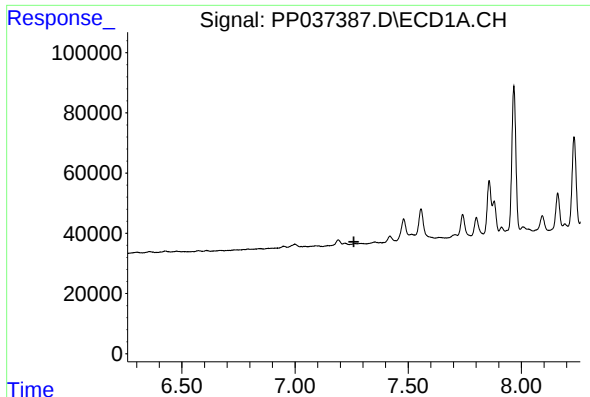
#9 AR-1221-2

R.T.: 5.311 min
Delta R.T.: 0.002 min
Response: 13495
Conc: 33.31 ng/ml



#9 AR-1221-2

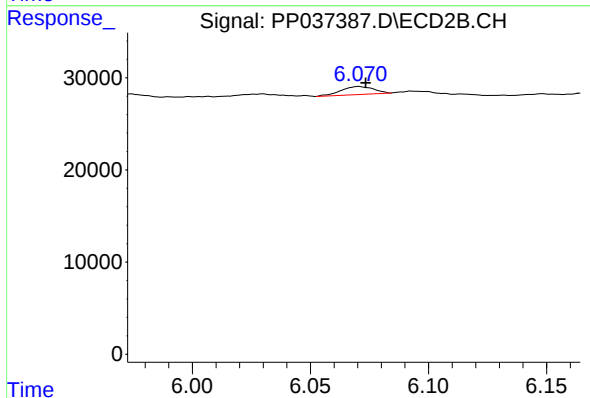
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#20 AR-1242-5

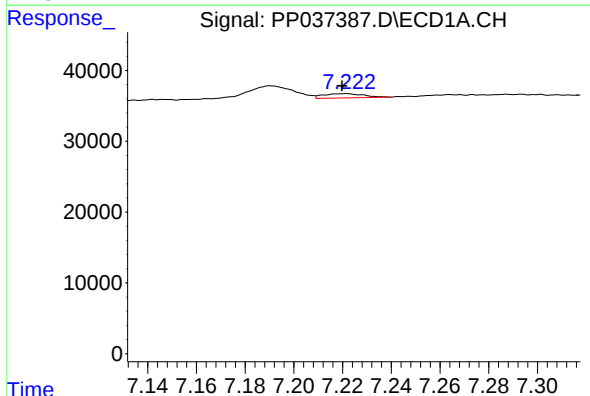
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



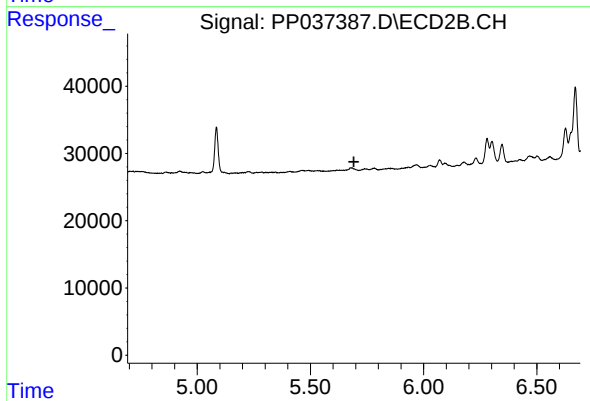
#20 AR-1242-5

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 8300
Conc: 12.19 ng/ml



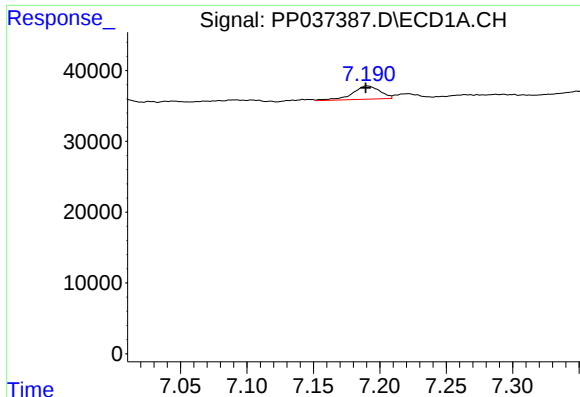
#24 AR-1248-4

R.T.: 7.222 min
Delta R.T.: 0.002 min
Response: 6784
Conc: 3.59 ng/ml



#24 AR-1248-4

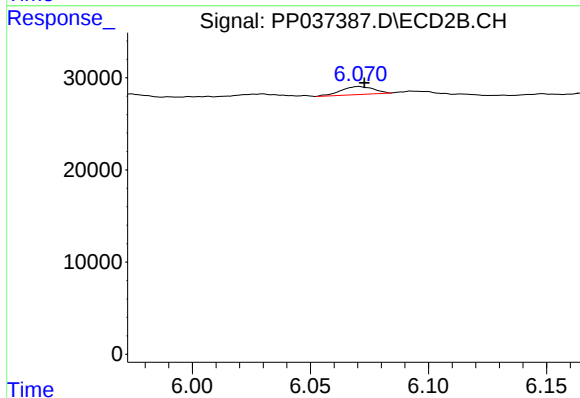
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.



#26 AR-1254-1

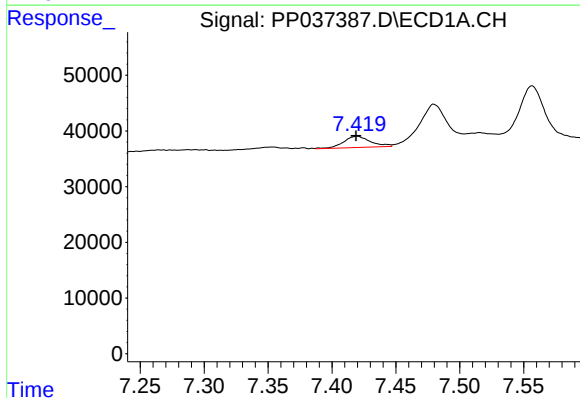
R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 26923
Conc: 14.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



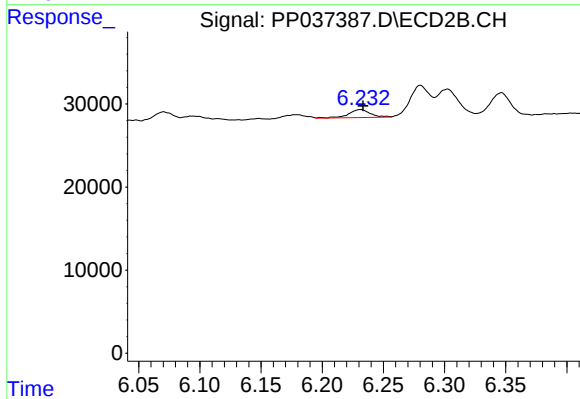
#26 AR-1254-1

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 8300
Conc: 5.59 ng/ml



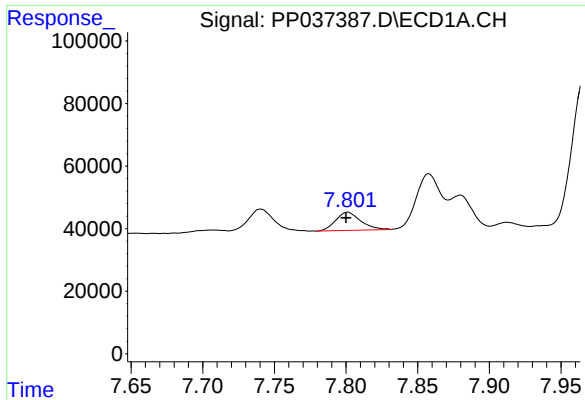
#27 AR-1254-2

R.T.: 7.420 min
Delta R.T.: 0.001 min
Response: 29735
Conc: 10.69 ng/ml



#27 AR-1254-2

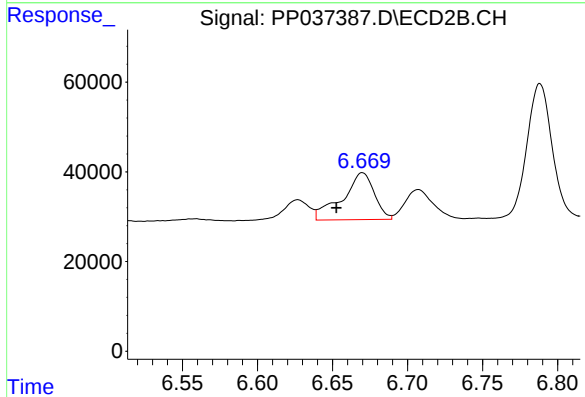
R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 11896
Conc: 9.16 ng/ml



#28 AR-1254-3

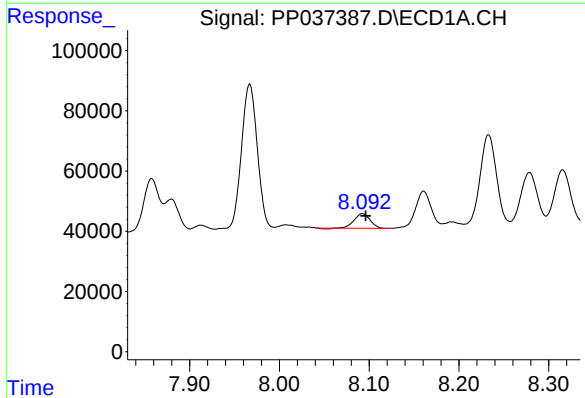
R.T.: 7.801 min
Delta R.T.: 0.001 min
Response: 71041
Conc: 23.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



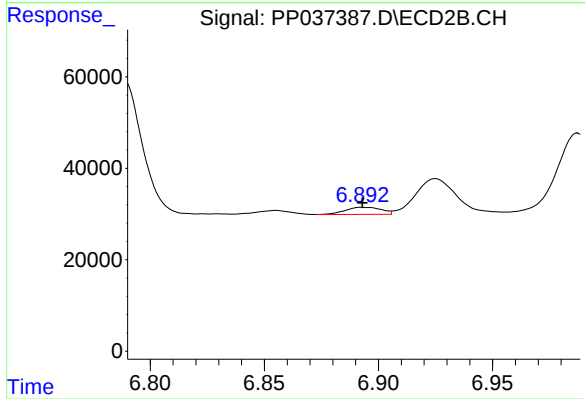
#28 AR-1254-3

R.T.: 6.670 min
Delta R.T.: 0.017 min
Response: 155719
Conc: 72.97 ng/ml



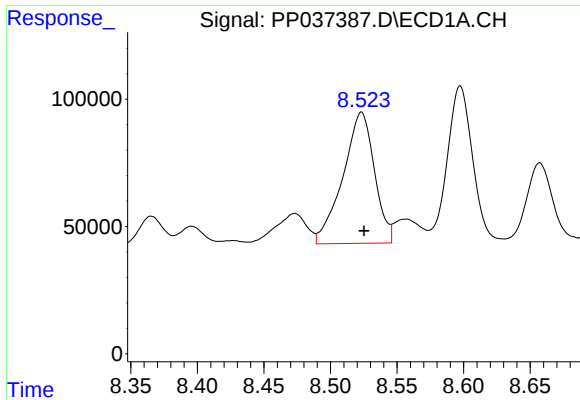
#29 AR-1254-4

R.T.: 8.092 min
Delta R.T.: -0.004 min
Response: 58455
Conc: 25.73 ng/ml



#29 AR-1254-4

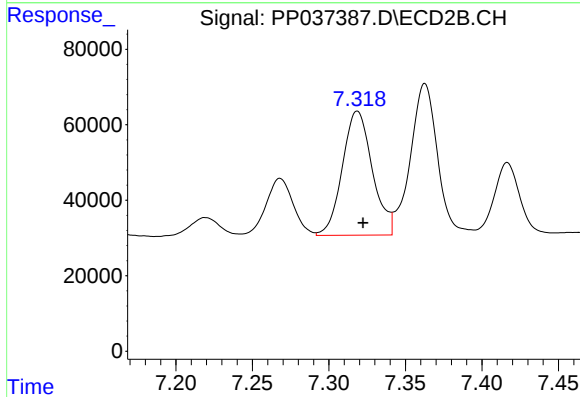
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 17372
Conc: 12.80 ng/ml



#30 AR-1254-5

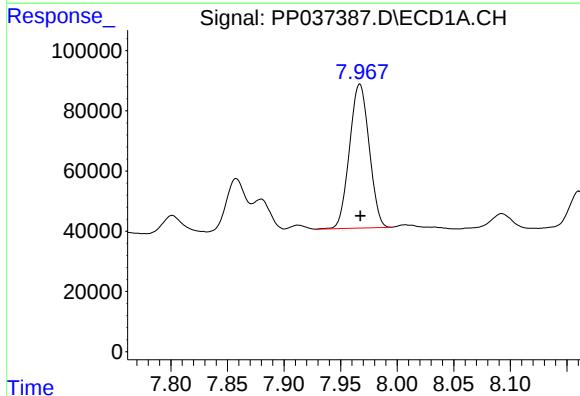
R.T.: 8.523 min
Delta R.T.: -0.002 min
Response: 848910
Conc: 339.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



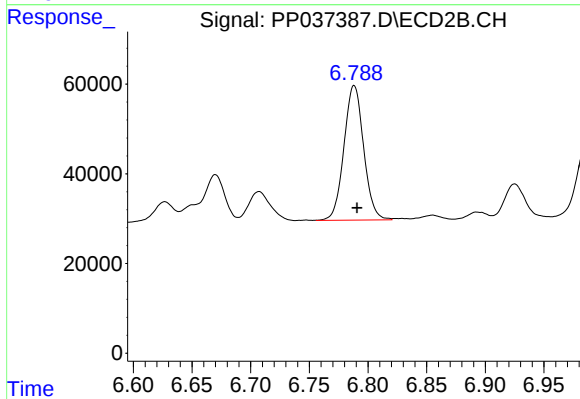
#30 AR-1254-5

R.T.: 7.319 min
Delta R.T.: -0.004 min
Response: 449270
Conc: 239.66 ng/ml



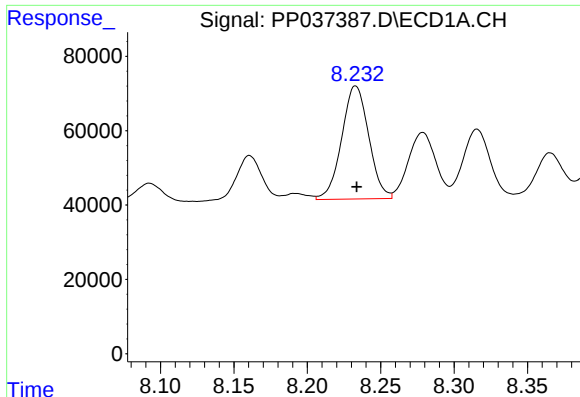
#31 AR-1260-1

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 579538
Conc: 263.25 ng/ml



#31 AR-1260-1

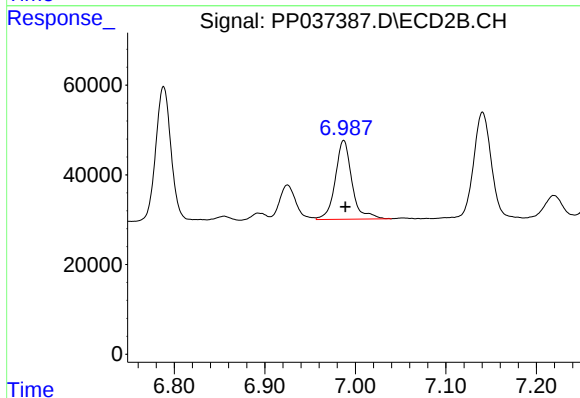
R.T.: 6.788 min
Delta R.T.: -0.002 min
Response: 350412
Conc: 253.59 ng/ml



#32 AR-1260-2

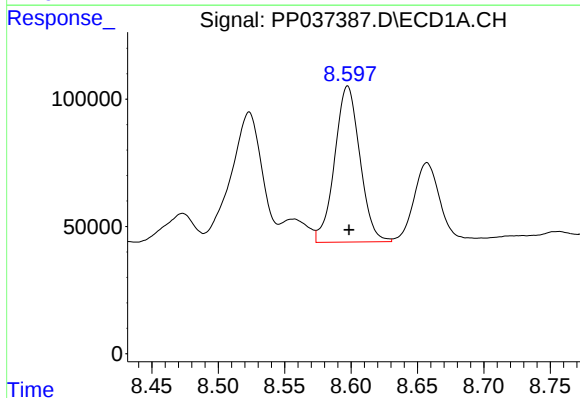
R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 390071
Conc: 140.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



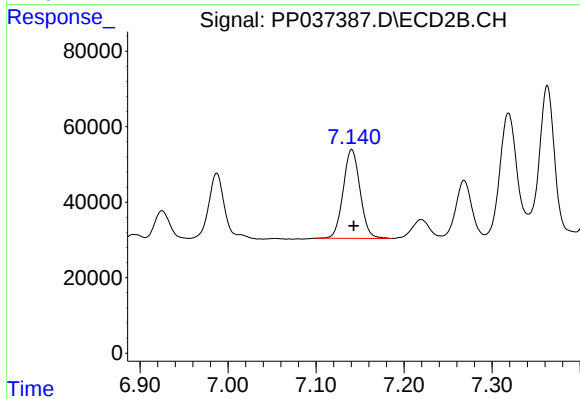
#32 AR-1260-2

R.T.: 6.987 min
Delta R.T.: -0.002 min
Response: 225234
Conc: 134.07 ng/ml



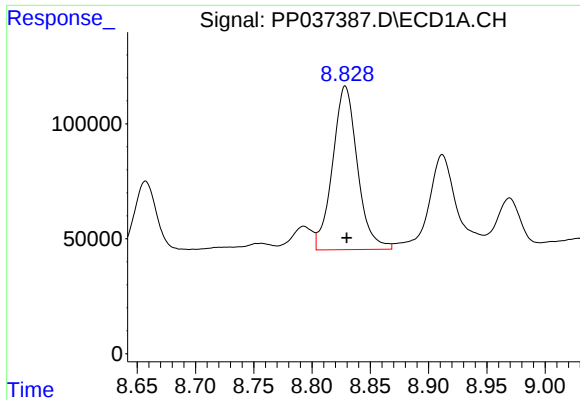
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: -0.001 min
Response: 811888
Conc: 401.69 ng/ml



#33 AR-1260-3

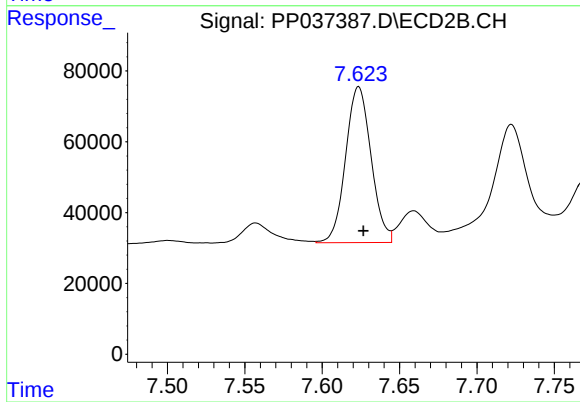
R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 313536
Conc: 182.99 ng/ml



#34 AR-1260-4

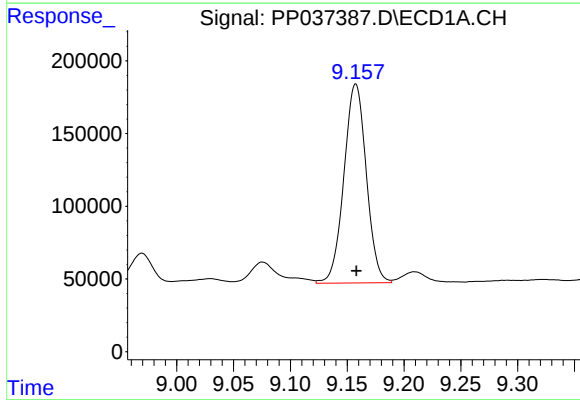
R.T.: 8.829 min
Delta R.T.: -0.001 min
Response: 1055828
Conc: 429.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



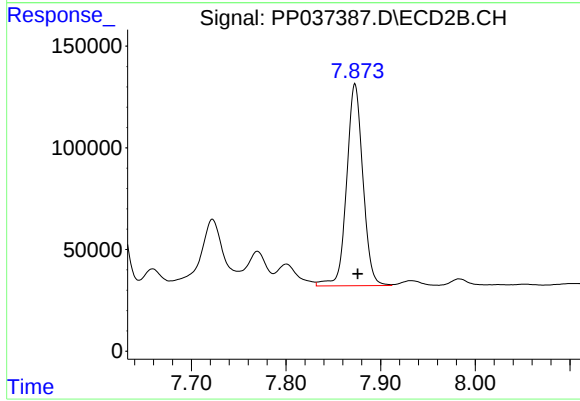
#34 AR-1260-4

R.T.: 7.624 min
Delta R.T.: -0.003 min
Response: 505252
Conc: 371.64 ng/ml



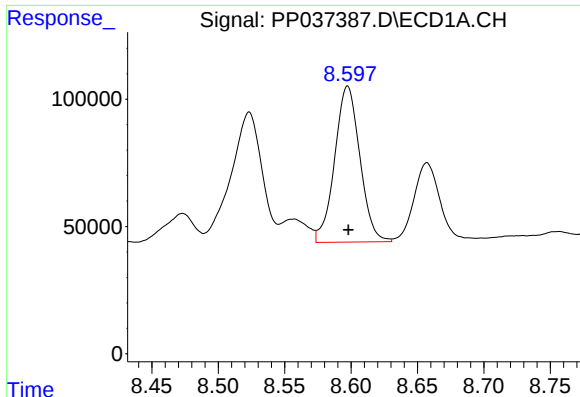
#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 1877035
Conc: 406.78 ng/ml



#35 AR-1260-5

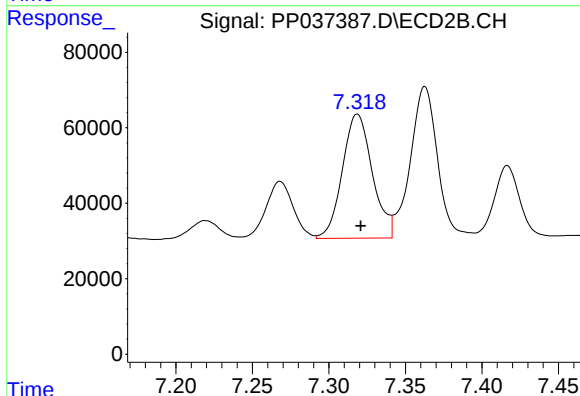
R.T.: 7.873 min
Delta R.T.: -0.003 min
Response: 1186865
Conc: 367.97 ng/ml



#36 AR-1262-1

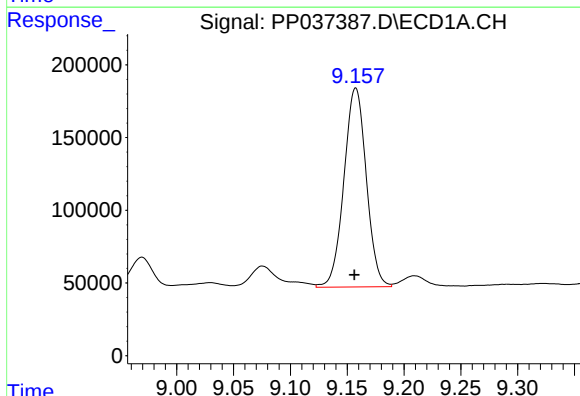
R.T.: 8.597 min
Delta R.T.: 0.000 min
Response: 811888
Conc: 278.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



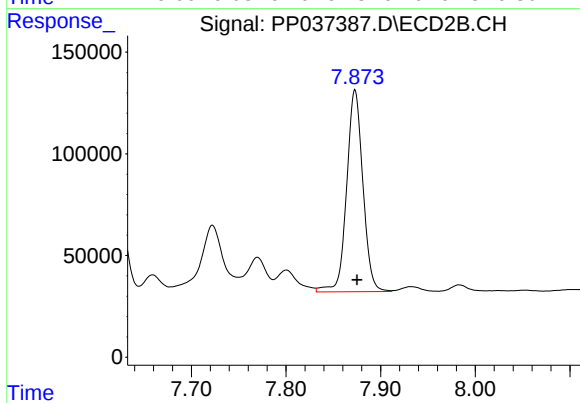
#36 AR-1262-1

R.T.: 7.319 min
Delta R.T.: -0.002 min
Response: 449270
Conc: 432.66 ng/ml



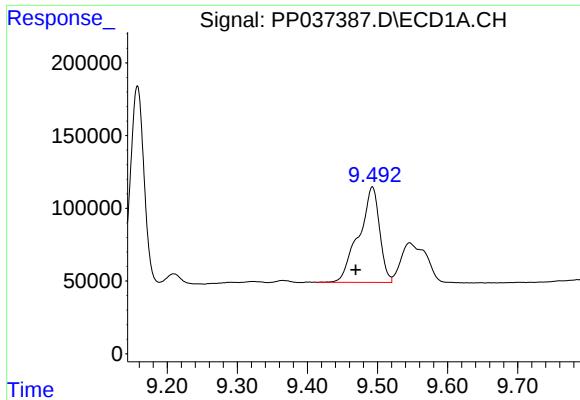
#37 AR-1262-2

R.T.: 9.158 min
Delta R.T.: 0.001 min
Response: 1877035
Conc: 357.41 ng/ml



#37 AR-1262-2

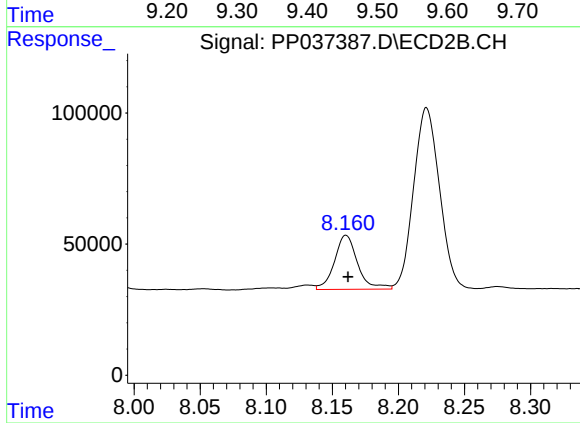
R.T.: 7.873 min
Delta R.T.: -0.002 min
Response: 1186865
Conc: 341.19 ng/ml



#38 AR-1262-3

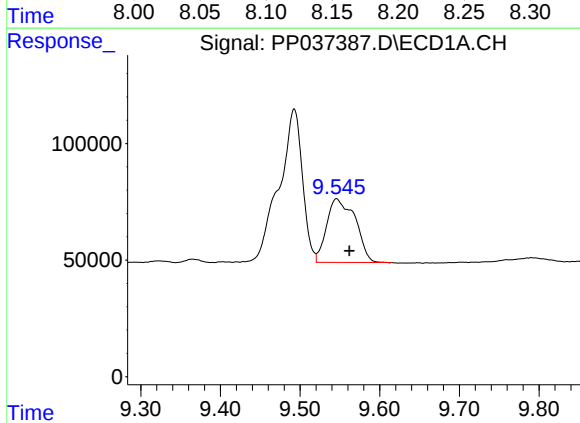
R.T.: 9.493 min
Delta R.T.: 0.024 min
Response: 1345218
Conc: 351.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



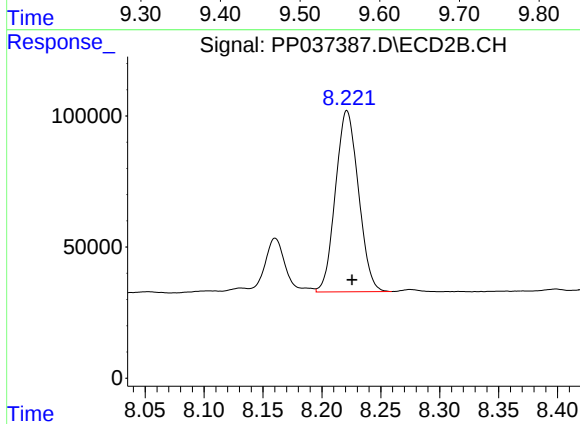
#38 AR-1262-3

R.T.: 8.160 min
Delta R.T.: -0.002 min
Response: 251945
Conc: 178.94 ng/ml



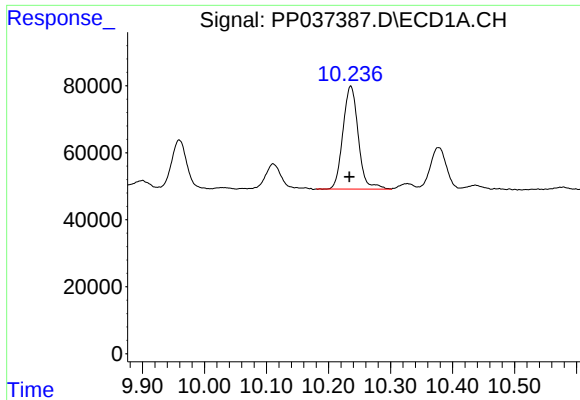
#39 AR-1262-4

R.T.: 9.546 min
Delta R.T.: -0.016 min
Response: 681790
Conc: 232.03 ng/ml



#39 AR-1262-4

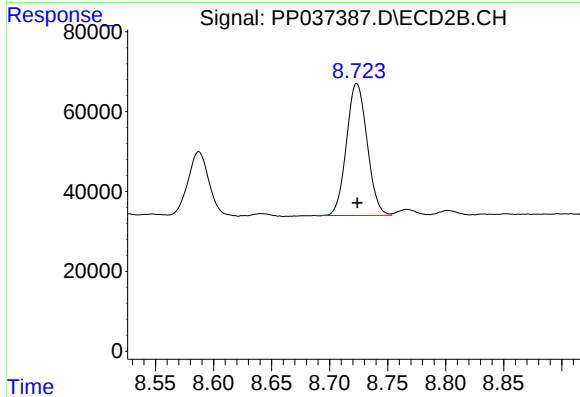
R.T.: 8.221 min
Delta R.T.: -0.004 min
Response: 939855
Conc: 352.93 ng/ml



#40 AR-1262-5

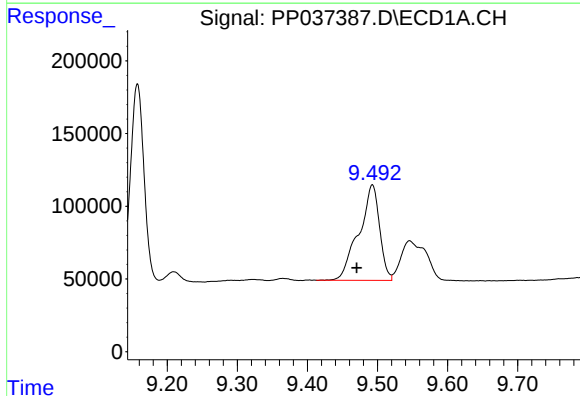
R.T.: 10.236 min
Delta R.T.: 0.002 min
Response: 528056
Conc: 248.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



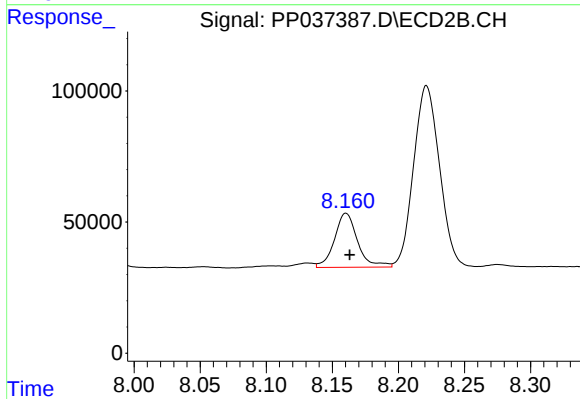
#40 AR-1262-5

R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 408885
Conc: 323.49 ng/ml



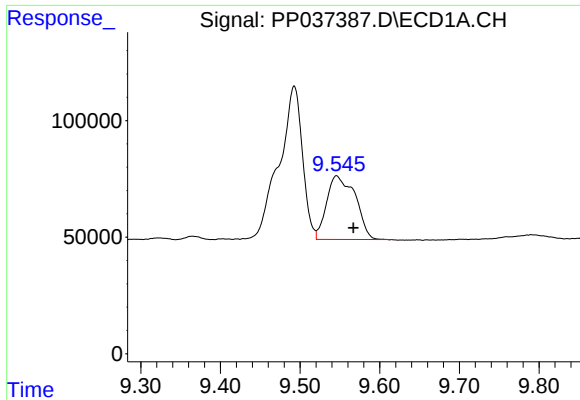
#41 AR-1268-1

R.T.: 9.493 min
Delta R.T.: 0.023 min
Response: 1345218
Conc: 221.52 ng/ml



#41 AR-1268-1

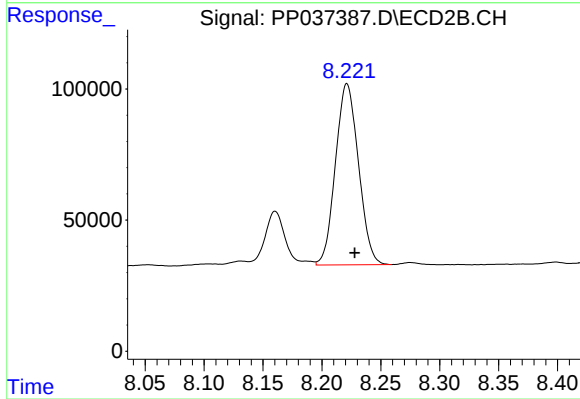
R.T.: 8.160 min
Delta R.T.: -0.003 min
Response: 251945
Conc: 63.22 ng/ml



#42 AR-1268-2

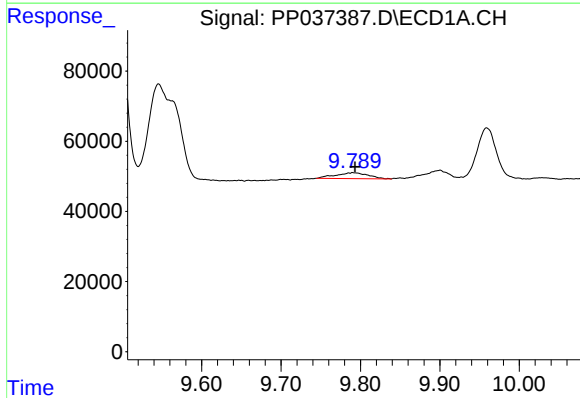
R.T.: 9.546 min
Delta R.T.: -0.021 min
Response: 681790
Conc: 118.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



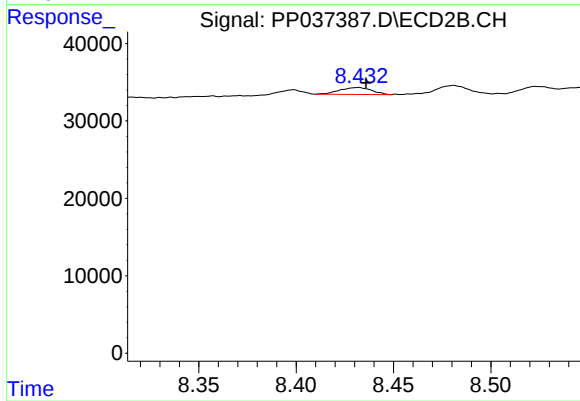
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: -0.007 min
Response: 939855
Conc: 253.94 ng/ml



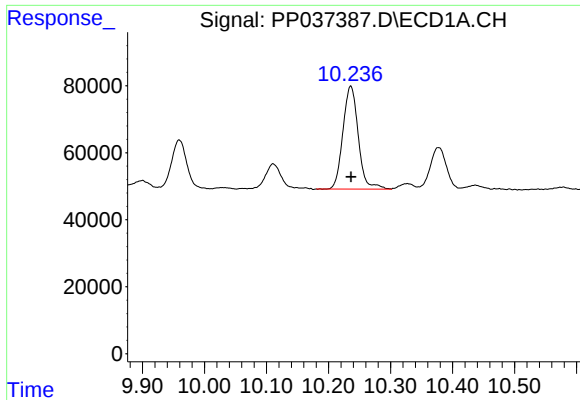
#43 AR-1268-3

R.T.: 9.791 min
Delta R.T.: -0.003 min
Response: 47246
Conc: 9.64 ng/ml



#43 AR-1268-3

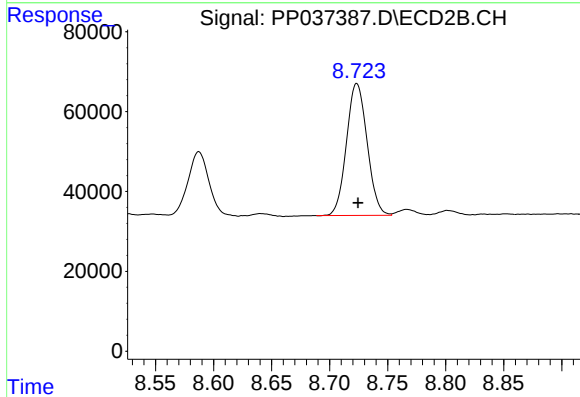
R.T.: 8.432 min
Delta R.T.: -0.004 min
Response: 10240
Conc: 3.26 ng/ml



#44 AR-1268-4

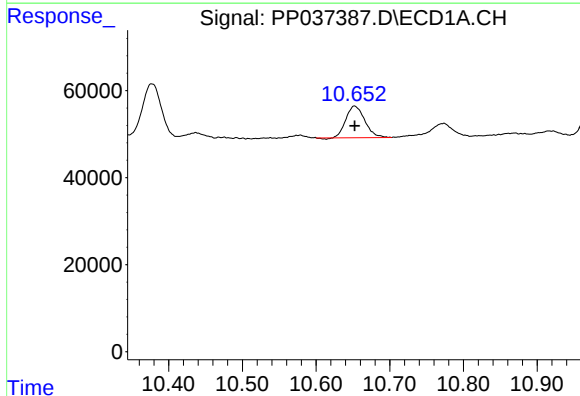
R.T.: 10.236 min
Delta R.T.: 0.000 min
Response: 528056
Conc: 230.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



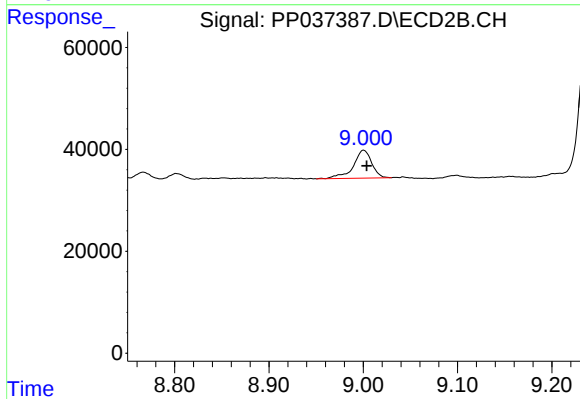
#44 AR-1268-4

R.T.: 8.723 min
Delta R.T.: -0.001 min
Response: 408885
Conc: 298.35 ng/ml



#45 AR-1268-5

R.T.: 10.652 min
Delta R.T.: 0.000 min
Response: 129231
Conc: 8.16 ng/ml



#45 AR-1268-5

R.T.: 9.000 min
Delta R.T.: -0.003 min
Response: 74099
Conc: 7.20 ng/ml