

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123020\
 Data File : PP032506.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2020 15:03
 Operator : DD\AJ
 Sample : L5234-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 15:34:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 08:36:39 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...	4.752	4.034	1266668	1055523	26.169	22.344
2)	SA Decachlor...	10.585	9.316	1773112	1611424	36.634	36.935
Target Compounds							
8)	L2 AR-1221-1	4.992	0.000	127322	0	248.408	N.D. #
9)	L2 AR-1221-2	0.000	4.359f	0	123047	N.D.	319.130 #
20)	L4 AR-1242-5	0.000	6.153	0	51006	N.D.	46.454 #
25)	L5 AR-1248-5	0.000	6.194	0	19290	N.D.	11.760 #
26)	L6 AR-1254-1	0.000	6.153	0	51006	N.D.	20.782 #
27)	L6 AR-1254-2	7.181	0.000	59186	0	20.511	N.D. #
28)	L6 AR-1254-3	7.562	6.730	62956	97290	20.087	27.181 #
29)	L6 AR-1254-4	0.000	6.970	0	12950	N.D.	6.078 #
30)	L6 AR-1254-5	8.281	7.396	92182	261889	36.281	81.876 #
31)	L7 AR-1260-1	7.729	6.865	54999	73413	27.993	33.709
32)	L7 AR-1260-2	7.991	7.064	67581	107891	24.474	41.695 #
33)	L7 AR-1260-3	8.357	7.216	93768	49694	39.876	19.444 #
34)	L7 AR-1260-4	8.584	7.697	90005	73725	39.171	35.493
35)	L7 AR-1260-5	8.898	7.946	155211	171788	27.139	33.788
36)	L8 AR-1262-1	8.357	7.436	93768	67193	25.433	20.892
37)	L8 AR-1262-2	8.898	7.946	155211	171788	24.289	29.756
38)	L8 AR-1262-3	9.192	8.231	168966	57644	38.391	23.945 #
39)	L8 AR-1262-4	9.281	8.296	220887	164349	61.606	36.693 #
40)	L8 AR-1262-5	9.896	8.792	78743	68381	35.176	34.087
41)	L9 AR-1268-1	9.192	8.231	168966	57644	20.797	8.302 #
42)	L9 AR-1268-2	9.281	8.296	220887	164349	30.414	24.905
43)	L9 AR-1268-3	9.493	8.501	309891	146893	48.053	25.113 #
44)	L9 AR-1268-4	9.896	8.792	78743	68381	32.020	30.412
45)	L9 AR-1268-5	10.278	9.073	475747	420741	26.415	23.393

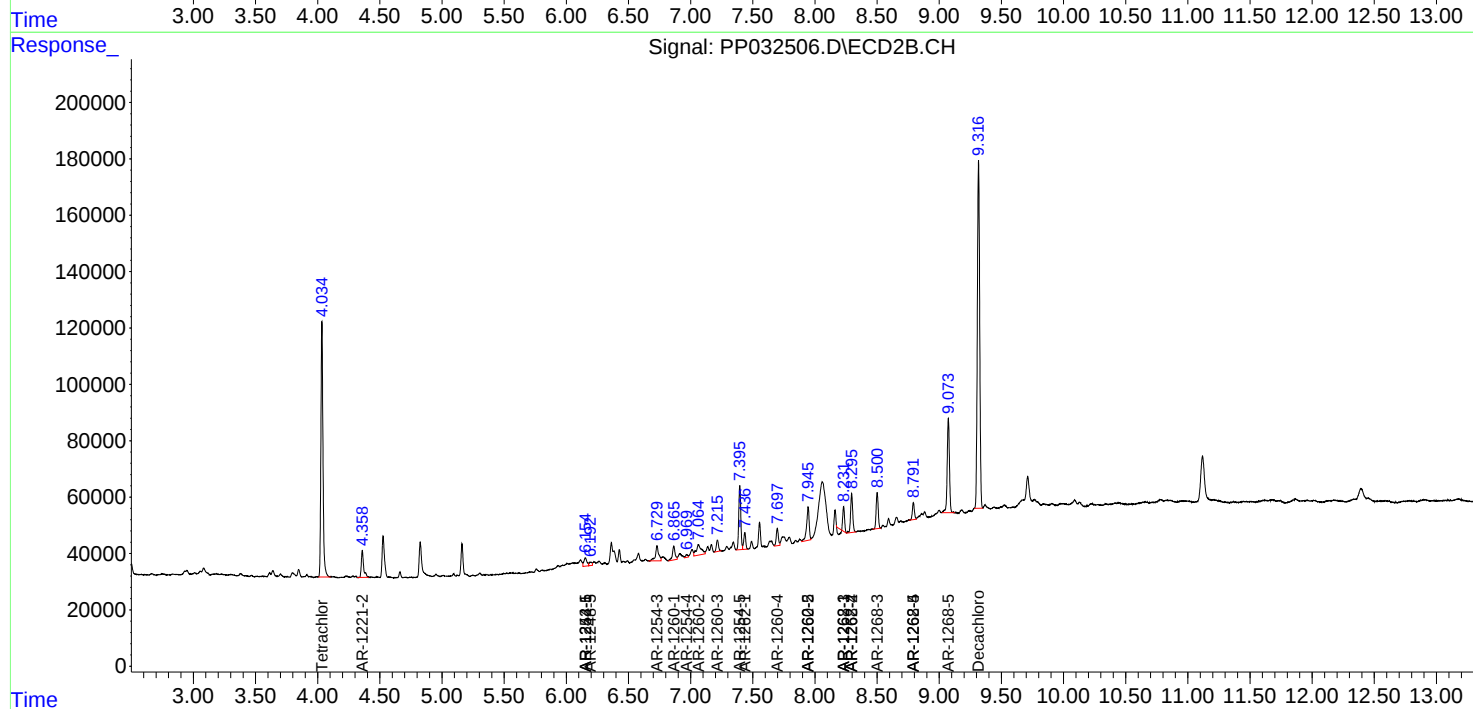
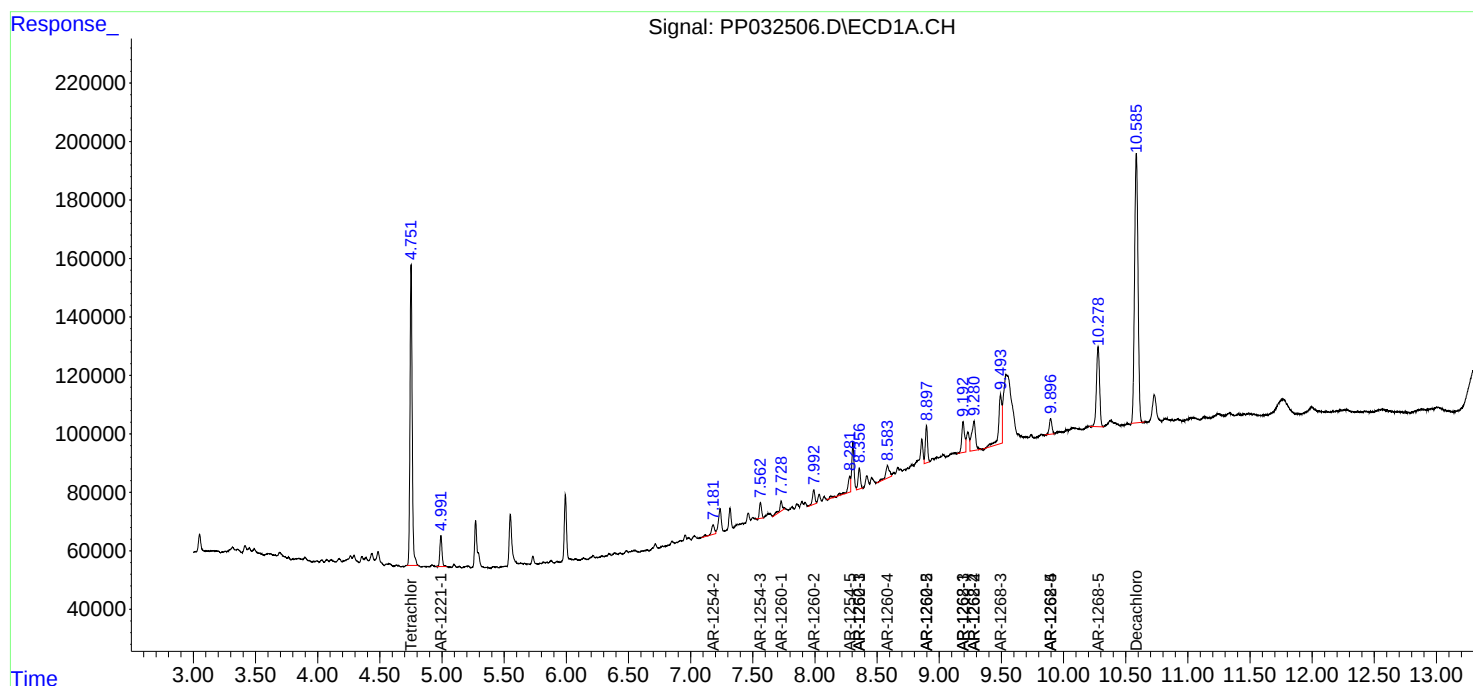
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

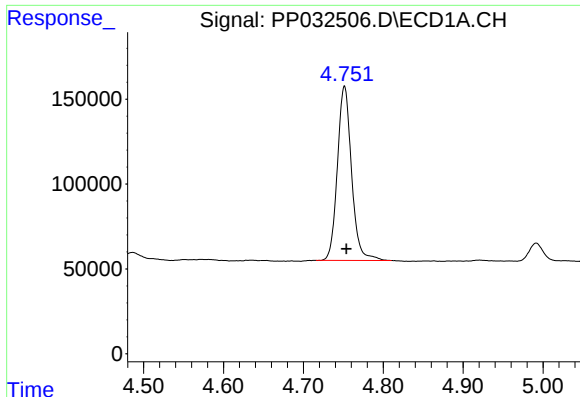
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123020\
Data File : PP032506.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Dec 2020 15:03
Operator : DD\AJ
Sample : L5234-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 15:34:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 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

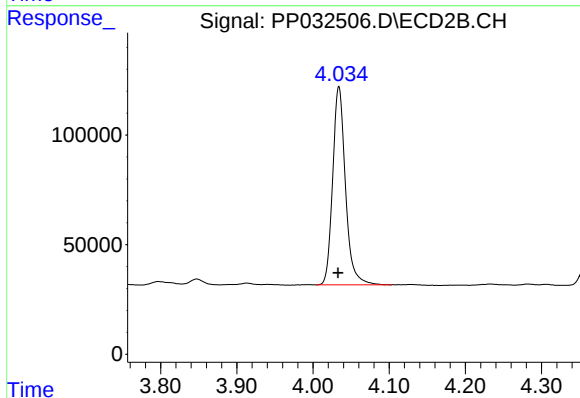




#1 Tetrachloro-m-xylene

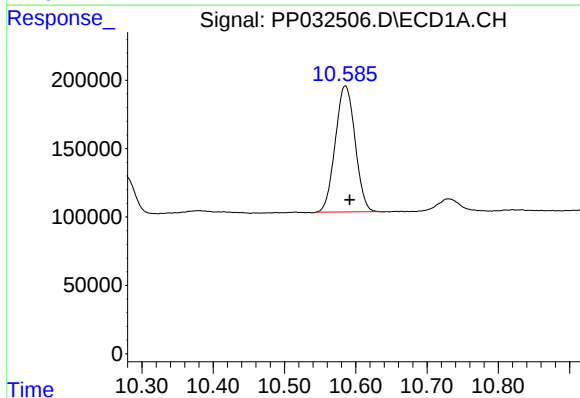
R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 1266668
Conc: 26.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



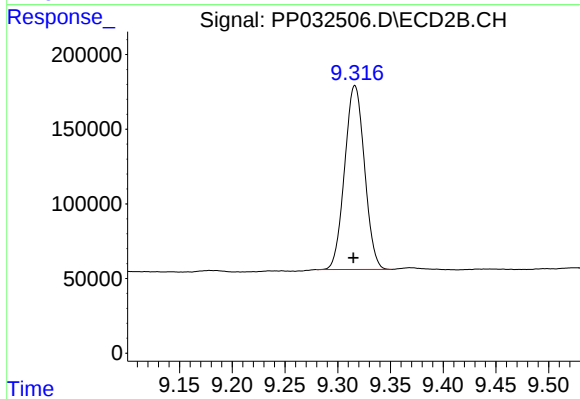
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 1055523
Conc: 22.34 ng/ml



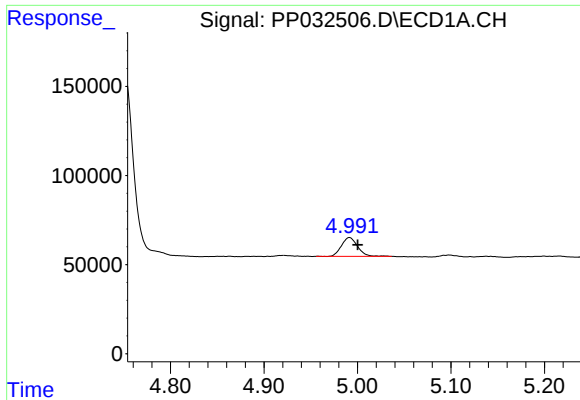
#2 Decachlorobiphenyl

R.T.: 10.585 min
Delta R.T.: -0.006 min
Response: 1773112
Conc: 36.63 ng/ml



#2 Decachlorobiphenyl

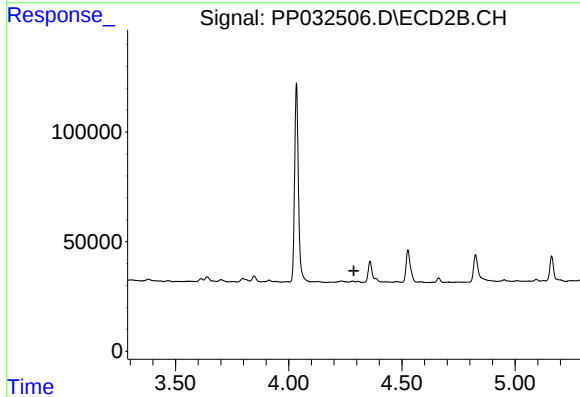
R.T.: 9.316 min
Delta R.T.: 0.002 min
Response: 1611424
Conc: 36.93 ng/ml



#8 AR-1221-1

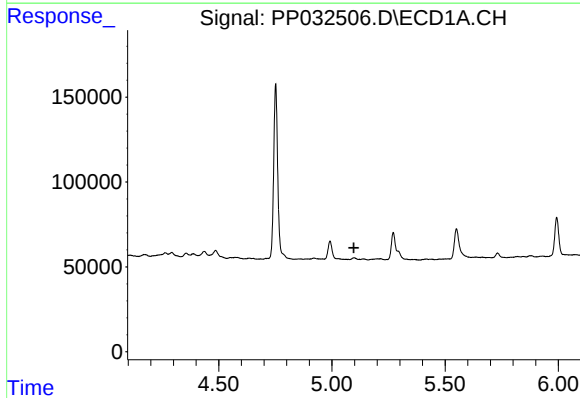
R.T.: 4.992 min
Delta R.T.: -0.009 min
Response: 127322
Conc: 248.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



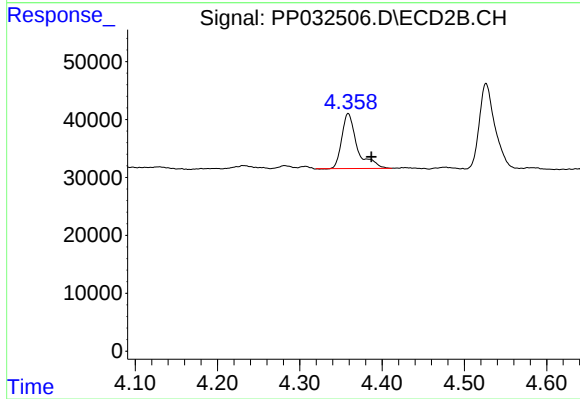
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.288 min
Response: 0
Conc: N.D.



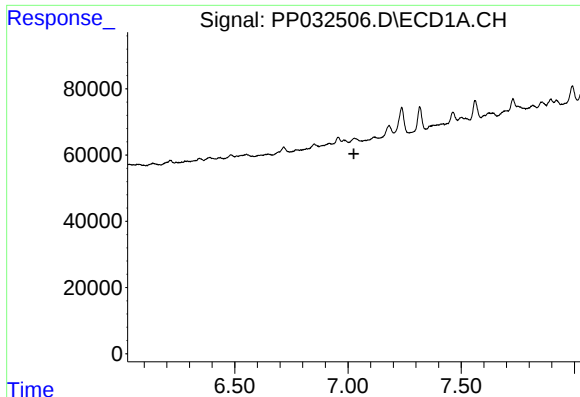
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.097 min
Response: 0
Conc: N.D.



#9 AR-1221-2

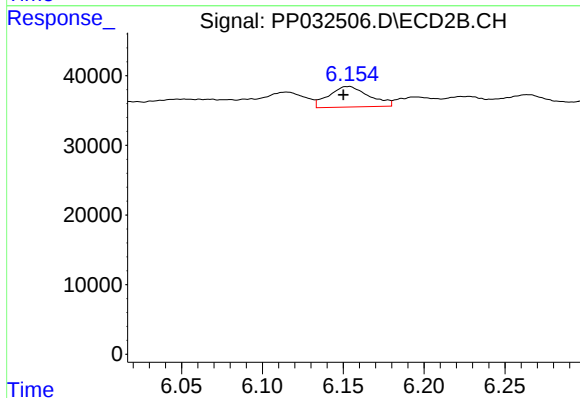
R.T.: 4.359 min
Delta R.T.: -0.028 min
Response: 123047
Conc: 319.13 ng/ml



#20 AR-1242-5

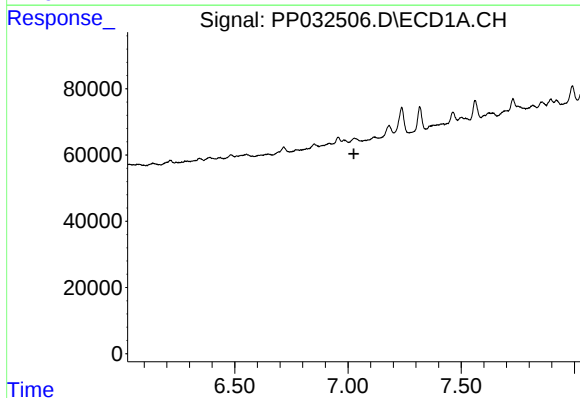
R.T.: 0.000 min
Exp R.T.: 7.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



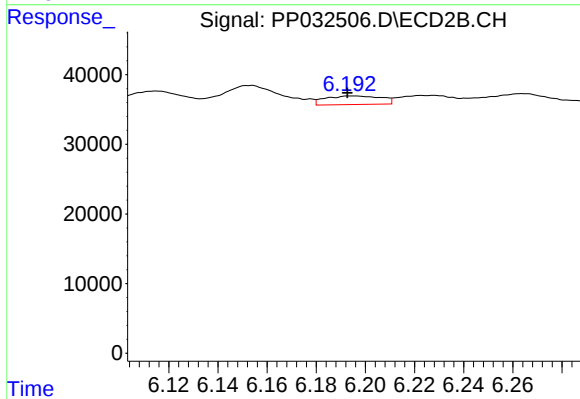
#20 AR-1242-5

R.T.: 6.153 min
Delta R.T.: 0.003 min
Response: 51006
Conc: 46.45 ng/ml



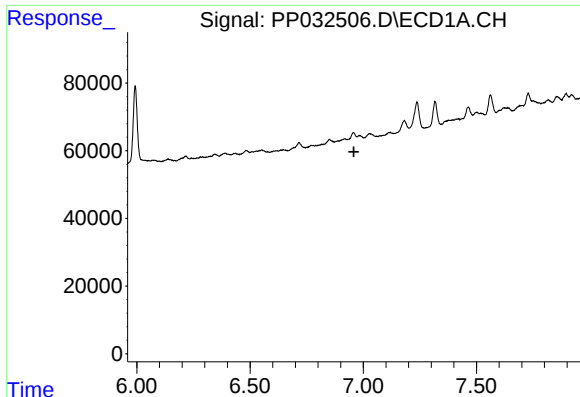
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.026 min
Response: 0
Conc: N.D.



#25 AR-1248-5

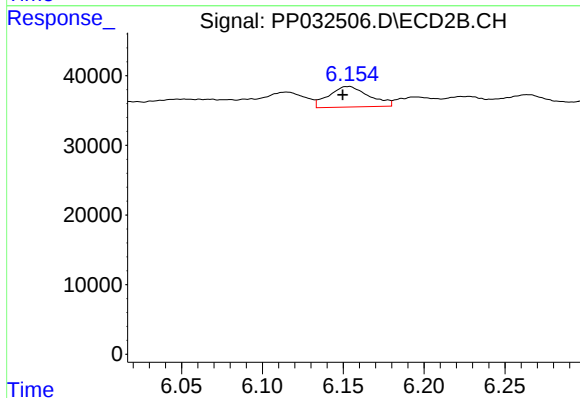
R.T.: 6.194 min
Delta R.T.: 0.002 min
Response: 19290
Conc: 11.76 ng/ml



#26 AR-1254-1

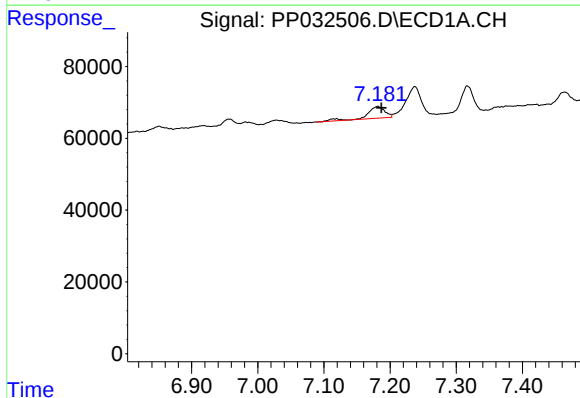
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



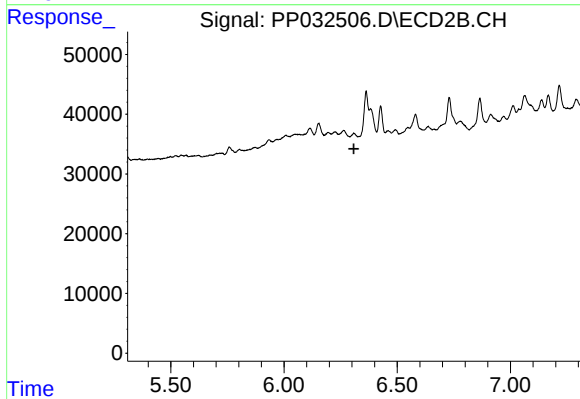
#26 AR-1254-1

R.T.: 6.153 min
Delta R.T.: 0.003 min
Response: 51006
Conc: 20.78 ng/ml



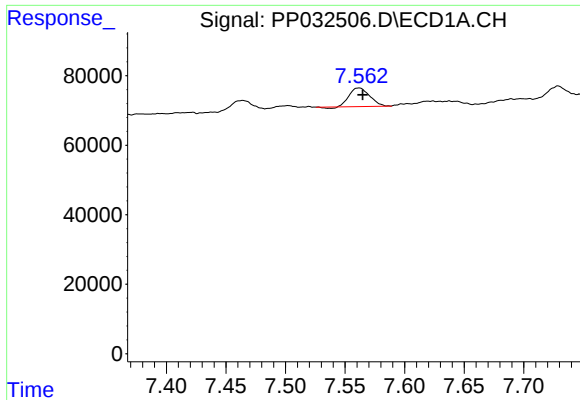
#27 AR-1254-2

R.T.: 7.181 min
Delta R.T.: -0.006 min
Response: 59186
Conc: 20.51 ng/ml



#27 AR-1254-2

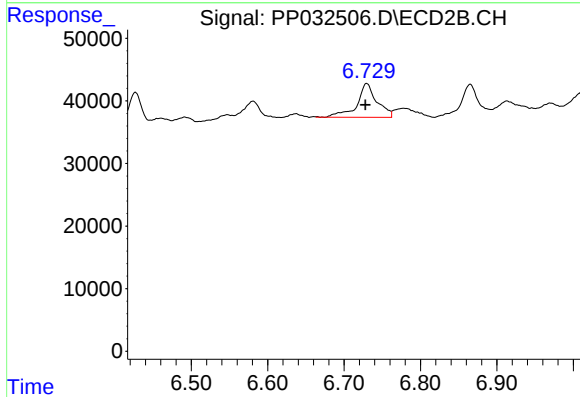
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.



#28 AR-1254-3

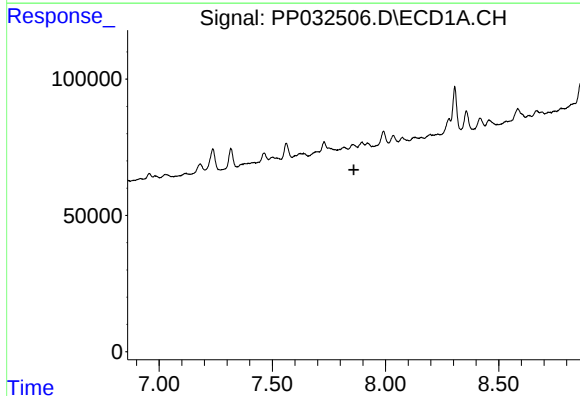
R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 62956
Conc: 20.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



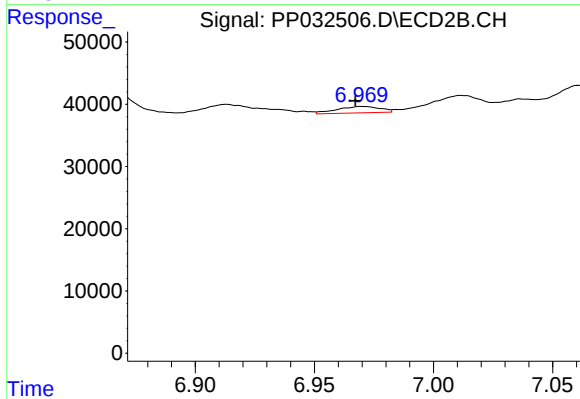
#28 AR-1254-3

R.T.: 6.730 min
Delta R.T.: 0.002 min
Response: 97290
Conc: 27.18 ng/ml



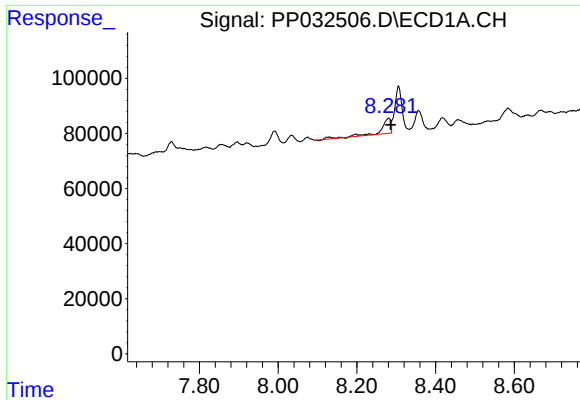
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#29 AR-1254-4

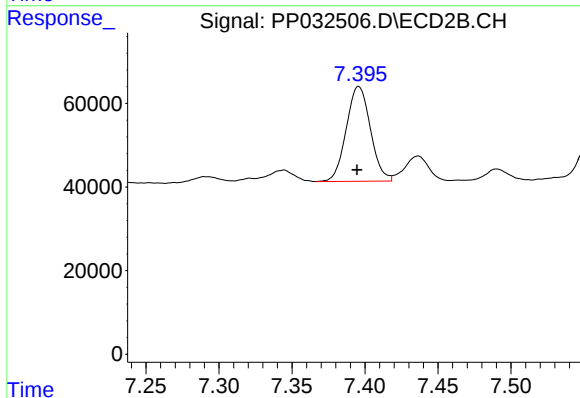
R.T.: 6.970 min
Delta R.T.: 0.003 min
Response: 12950
Conc: 6.08 ng/ml



#30 AR-1254-5

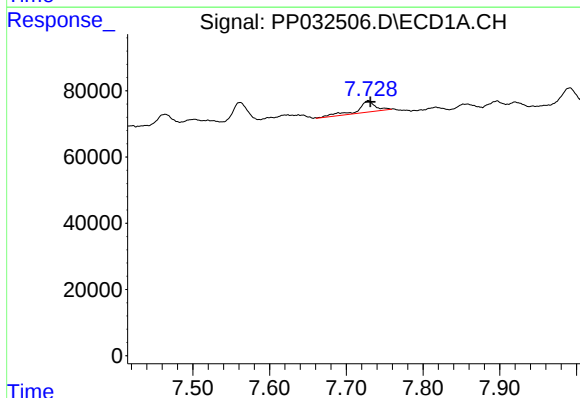
R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 92182
Conc: 36.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



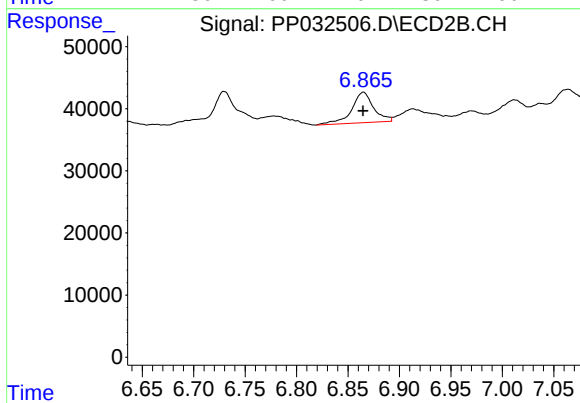
#30 AR-1254-5

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 261889
Conc: 81.88 ng/ml



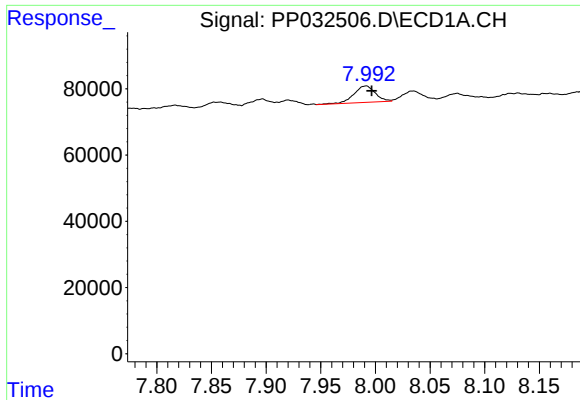
#31 AR-1260-1

R.T.: 7.729 min
Delta R.T.: -0.003 min
Response: 54999
Conc: 27.99 ng/ml



#31 AR-1260-1

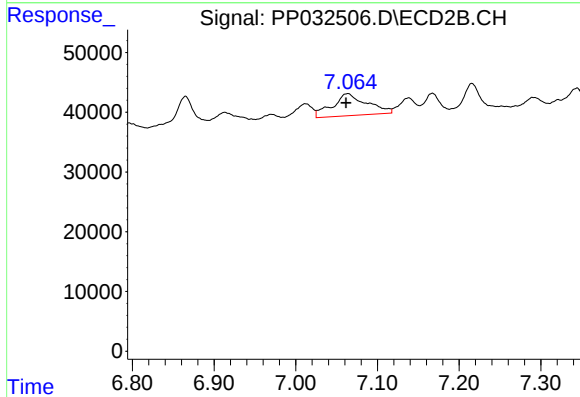
R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 73413
Conc: 33.71 ng/ml



#32 AR-1260-2

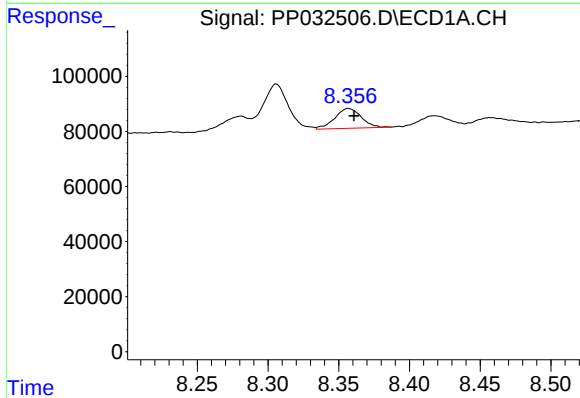
R.T.: 7.991 min
Delta R.T.: -0.005 min
Response: 67581
Conc: 24.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



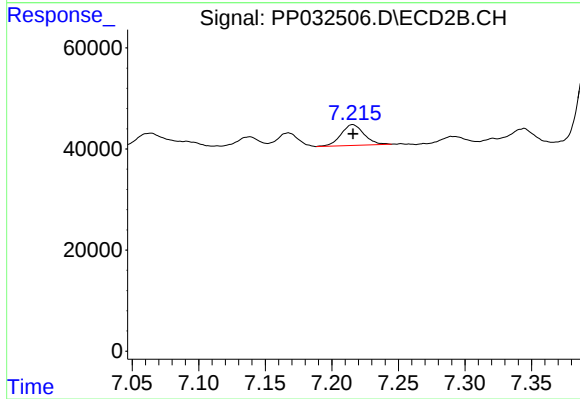
#32 AR-1260-2

R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 107891
Conc: 41.69 ng/ml



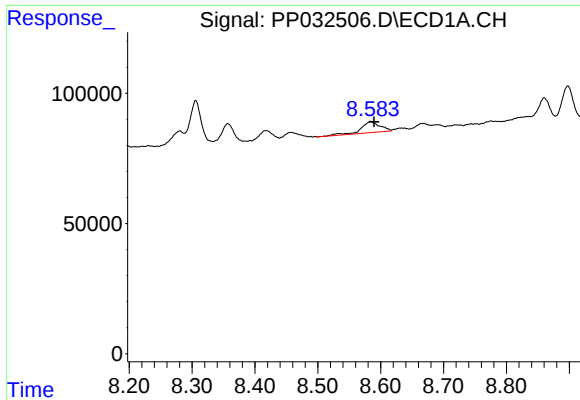
#33 AR-1260-3

R.T.: 8.357 min
Delta R.T.: -0.004 min
Response: 93768
Conc: 39.88 ng/ml



#33 AR-1260-3

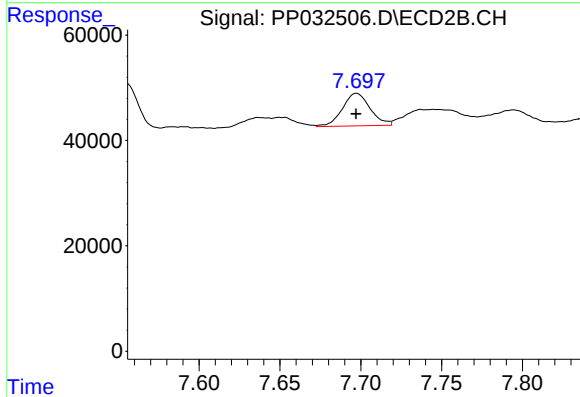
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 49694
Conc: 19.44 ng/ml



#34 AR-1260-4

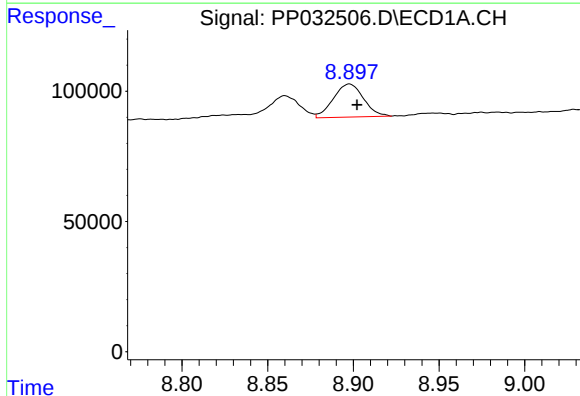
R.T.: 8.584 min
Delta R.T.: -0.006 min
Response: 90005
Conc: 39.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



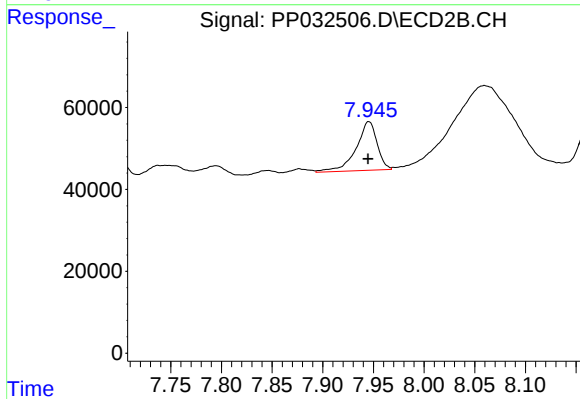
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 73725
Conc: 35.49 ng/ml



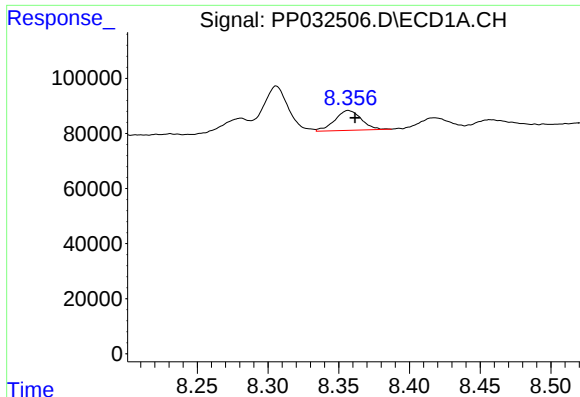
#35 AR-1260-5

R.T.: 8.898 min
Delta R.T.: -0.004 min
Response: 155211
Conc: 27.14 ng/ml



#35 AR-1260-5

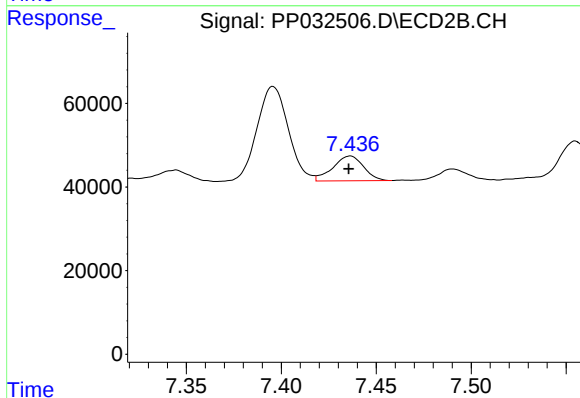
R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 171788
Conc: 33.79 ng/ml



#36 AR-1262-1

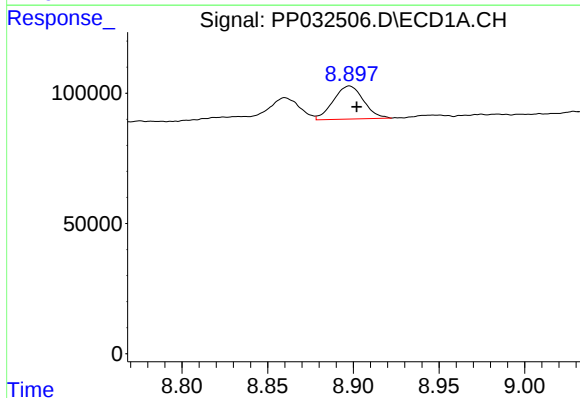
R.T.: 8.357 min
Delta R.T.: -0.005 min
Response: 93768
Conc: 25.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



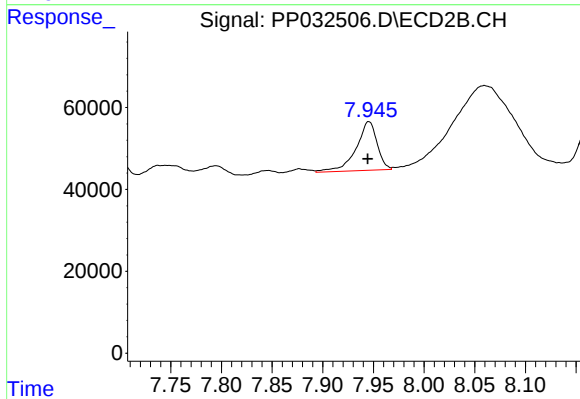
#36 AR-1262-1

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 67193
Conc: 20.89 ng/ml



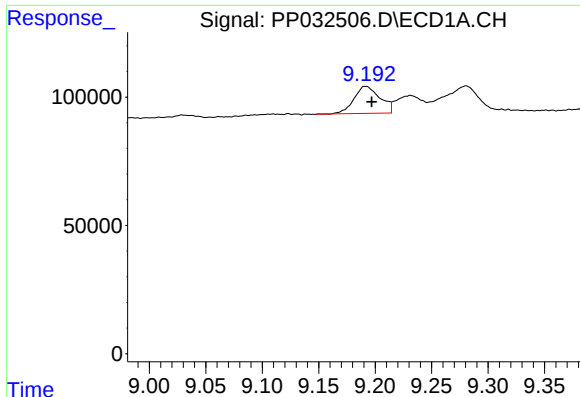
#37 AR-1262-2

R.T.: 8.898 min
Delta R.T.: -0.004 min
Response: 155211
Conc: 24.29 ng/ml



#37 AR-1262-2

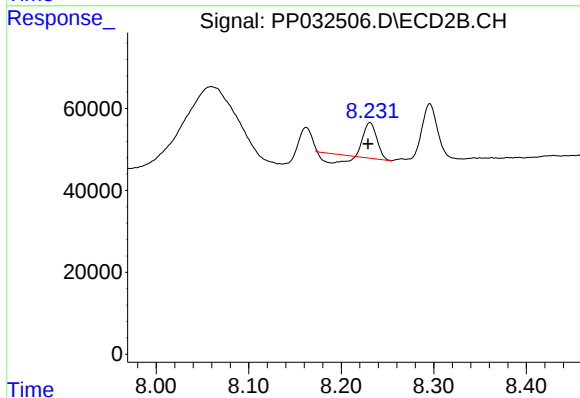
R.T.: 7.946 min
Delta R.T.: 0.001 min
Response: 171788
Conc: 29.76 ng/ml



#38 AR-1262-3

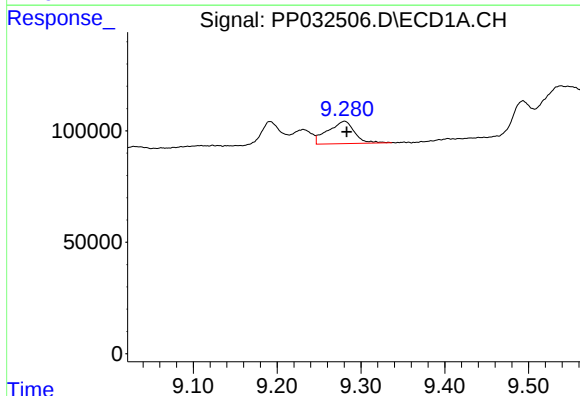
R.T.: 9.192 min
Delta R.T.: -0.005 min
Response: 168966
Conc: 38.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



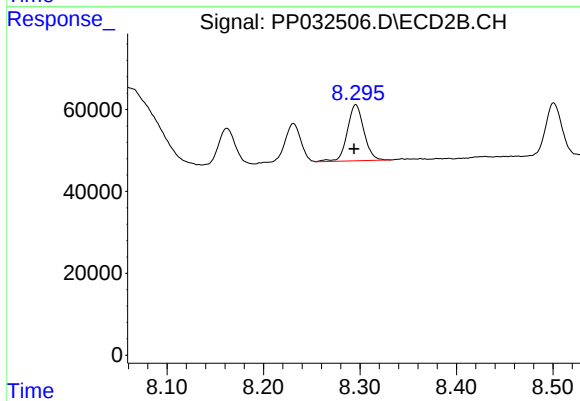
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.002 min
Response: 57644
Conc: 23.95 ng/ml



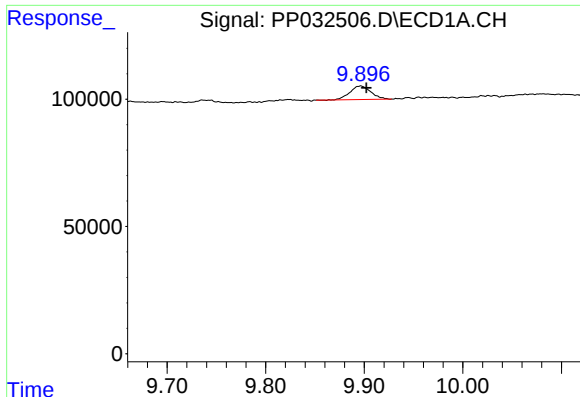
#39 AR-1262-4

R.T.: 9.281 min
Delta R.T.: -0.003 min
Response: 220887
Conc: 61.61 ng/ml



#39 AR-1262-4

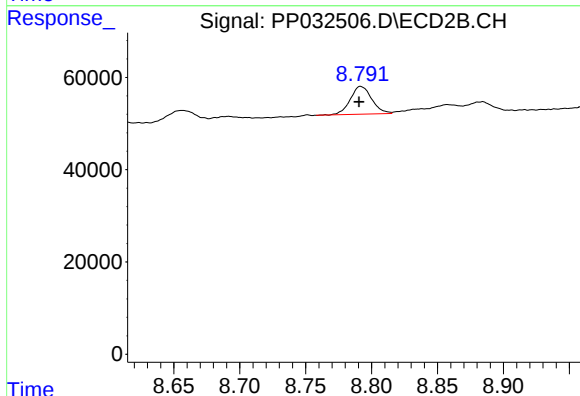
R.T.: 8.296 min
Delta R.T.: 0.002 min
Response: 164349
Conc: 36.69 ng/ml



#40 AR-1262-5

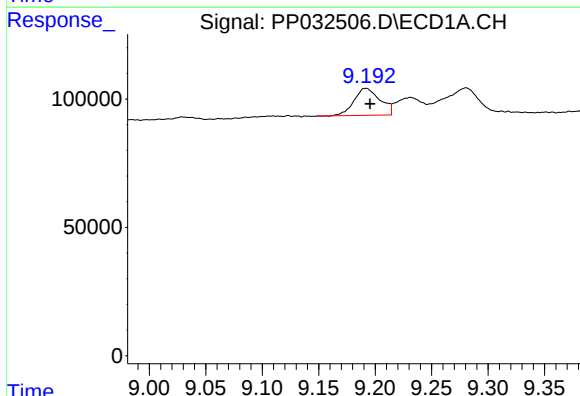
R.T.: 9.896 min
Delta R.T.: -0.006 min
Response: 78743
Conc: 35.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



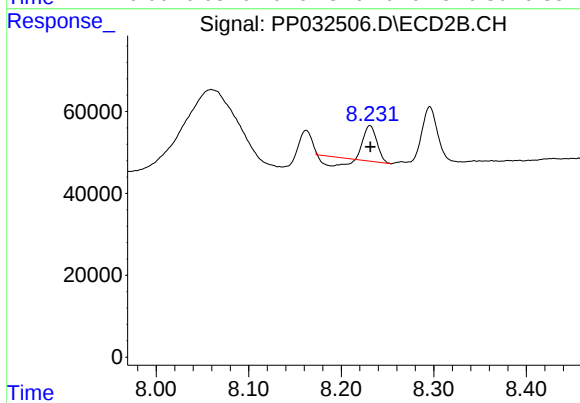
#40 AR-1262-5

R.T.: 8.792 min
Delta R.T.: 0.001 min
Response: 68381
Conc: 34.09 ng/ml



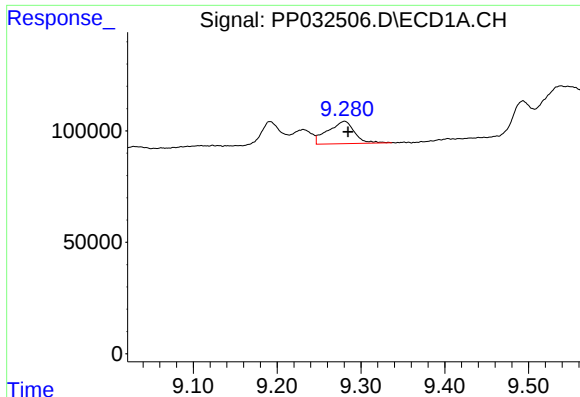
#41 AR-1268-1

R.T.: 9.192 min
Delta R.T.: -0.004 min
Response: 168966
Conc: 20.80 ng/ml



#41 AR-1268-1

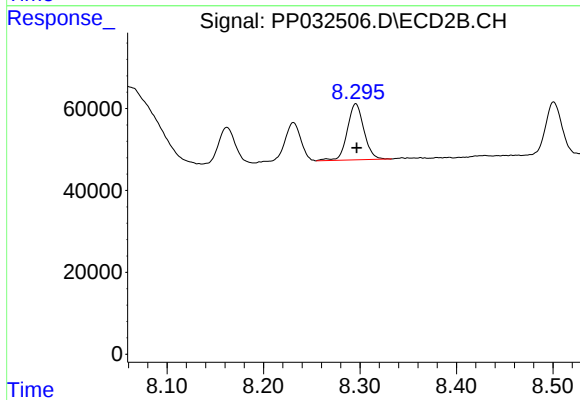
R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 57644
Conc: 8.30 ng/ml



#42 AR-1268-2

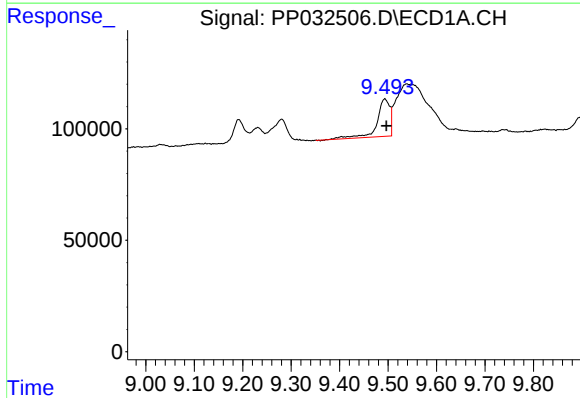
R.T.: 9.281 min
Delta R.T.: -0.004 min
Response: 220887
Conc: 30.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



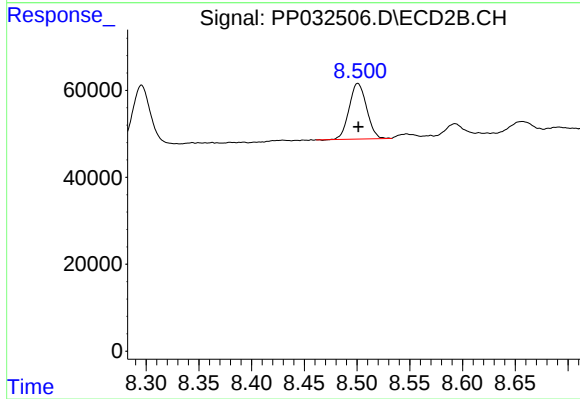
#42 AR-1268-2

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 164349
Conc: 24.90 ng/ml



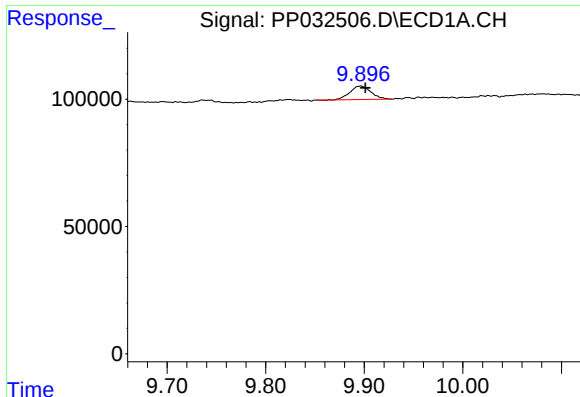
#43 AR-1268-3

R.T.: 9.493 min
Delta R.T.: -0.004 min
Response: 309891
Conc: 48.05 ng/ml



#43 AR-1268-3

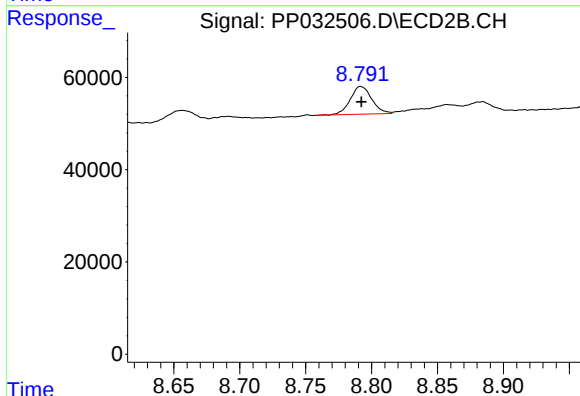
R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 146893
Conc: 25.11 ng/ml



#44 AR-1268-4

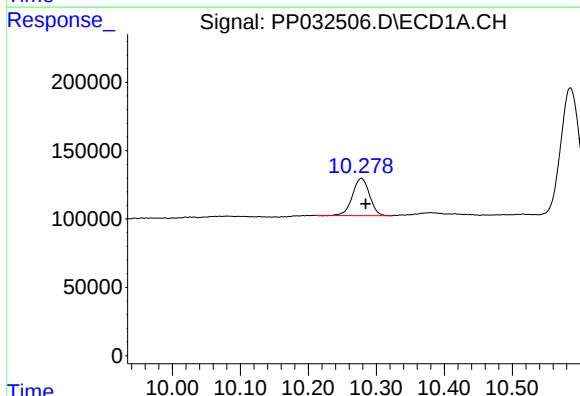
R.T.: 9.896 min
Delta R.T.: -0.005 min
Response: 78743
Conc: 32.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



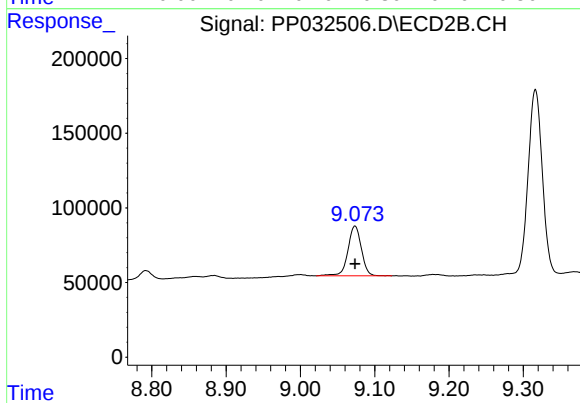
#44 AR-1268-4

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 68381
Conc: 30.41 ng/ml



#45 AR-1268-5

R.T.: 10.278 min
Delta R.T.: -0.007 min
Response: 475747
Conc: 26.41 ng/ml



#45 AR-1268-5

R.T.: 9.073 min
Delta R.T.: 0.000 min
Response: 420741
Conc: 23.39 ng/ml