

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
 Data File : PP032817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 22:22
 Operator : DD\AJ
 Sample : M1104-16 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:34:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.740	4.012	224489	192535	3.865	4.093
2)	SA Decachlor...	10.573	9.291	258676	238686	6.557	6.371
Target Compounds							
20)	L4 AR-1242-5	0.000	6.130	0	31170	N.D.	32.527 #
24)	L5 AR-1248-4	6.947f	0.000	16576	0	10.220	N.D. #
26)	L6 AR-1254-1	6.947	6.130	16576	31170	9.981	15.225 #
27)	L6 AR-1254-2	7.173	0.000	55854	0	22.209	N.D. #
28)	L6 AR-1254-3	7.552	6.708	71545	52160	26.554	18.162 #
29)	L6 AR-1254-4	7.845	0.000	40390	0	20.505	N.D. #
30)	L6 AR-1254-5	8.272	7.374	12691	89425	6.085	36.970 #
31)	L7 AR-1260-1	0.000	6.843	0	49997	N.D.	26.209 #
32)	L7 AR-1260-2	7.980	7.041	75291	38925	31.174	17.081 #
33)	L7 AR-1260-3	8.348	7.194	98540	38226	48.888	17.481 #
34)	L7 AR-1260-4	8.595f	7.672	167344	116793	81.217	63.915
35)	L7 AR-1260-5	8.889	7.925	87241	57908	19.259	13.462 #
36)	L8 AR-1262-1	8.348	0.000	98540	0	33.225	N.D. #
37)	L8 AR-1262-2	8.889	7.925	87241	57908	17.222	12.553 #
38)	L8 AR-1262-3	9.181	8.209	512379	513279	145.688	268.064 #
39)	L8 AR-1262-4	9.271	8.276	382235	395645	138.354	111.781
40)	L8 AR-1262-5	9.887	8.772	107874	113463	59.456	71.727
41)	L9 AR-1268-1	9.181	8.209	512379	513279	77.394	91.030
42)	L9 AR-1268-2	9.271	8.276	382235	395645	63.453	72.982
43)	L9 AR-1268-3	9.482	8.479	362960	293218	67.806	61.754
44)	L9 AR-1268-4	9.887	8.772	107874	113463	52.600	62.733
45)	L9 AR-1268-5	10.266	9.051	967712	853431	64.017	58.946

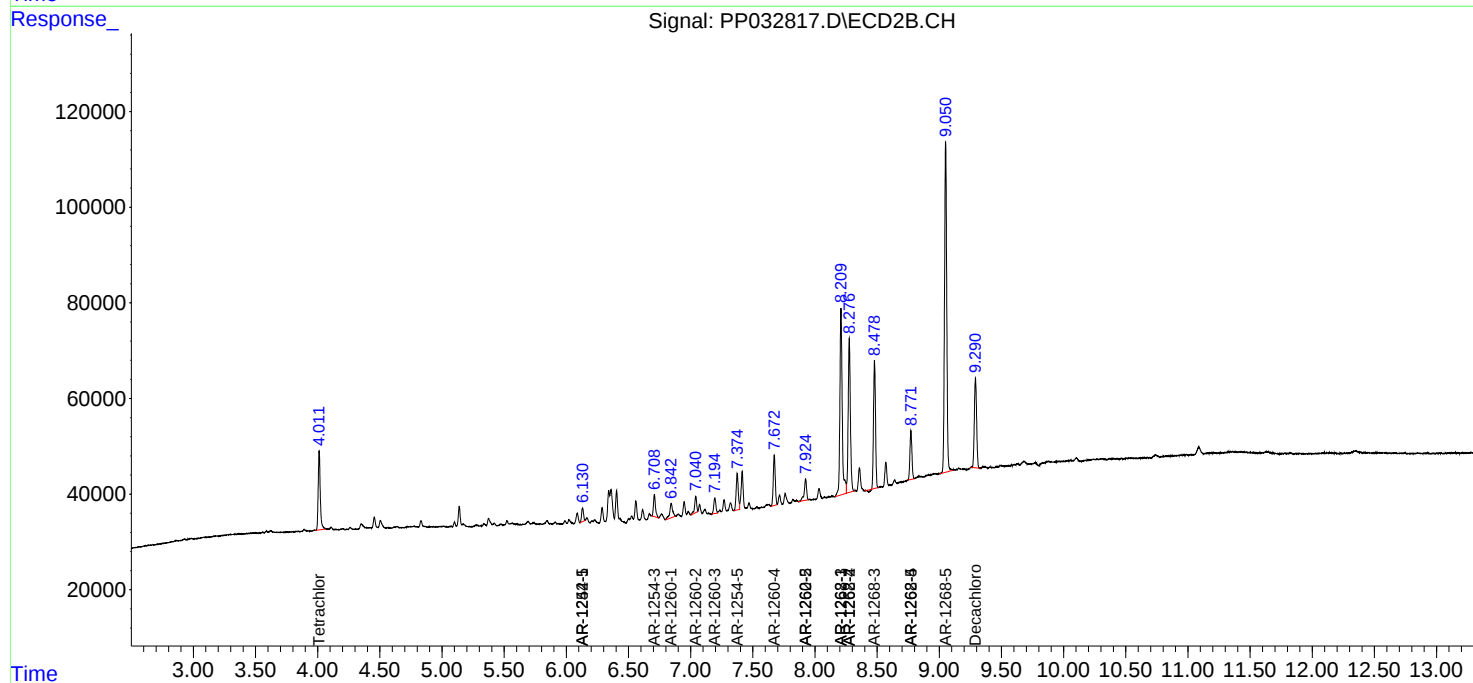
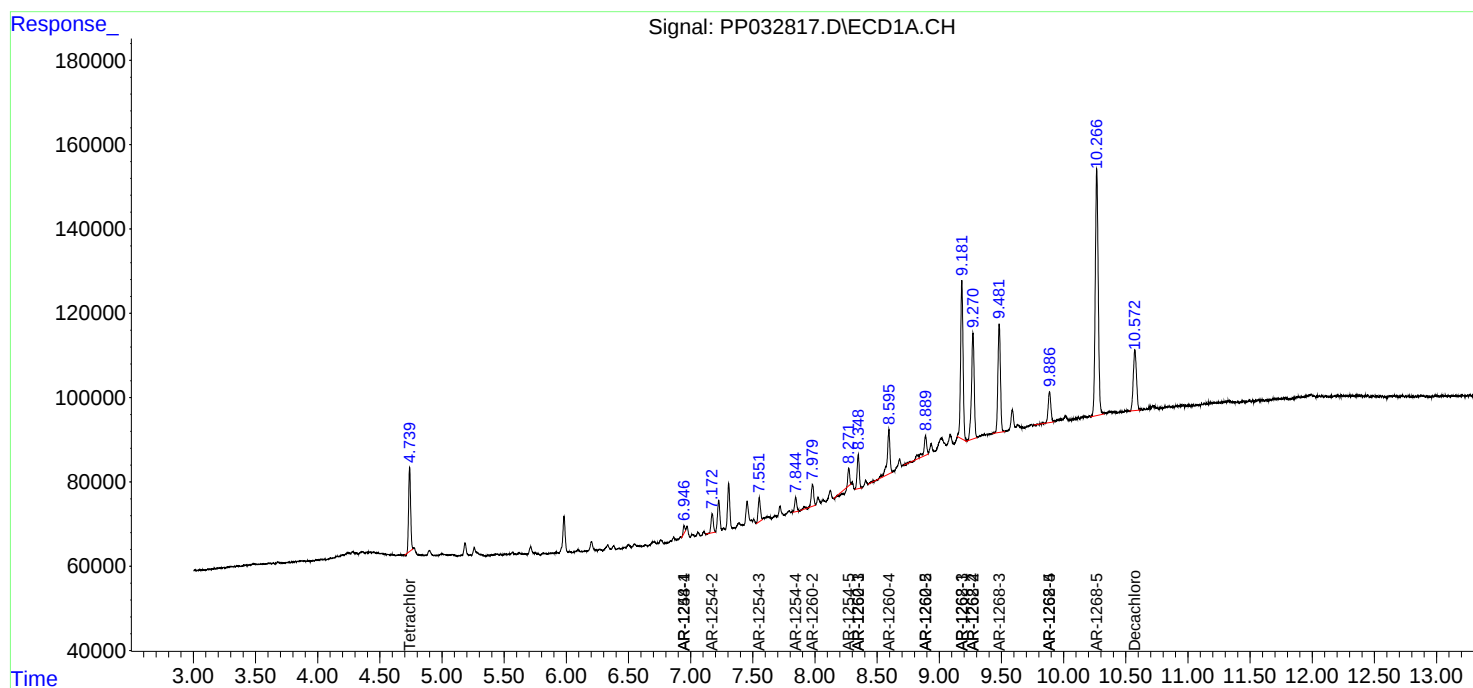
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

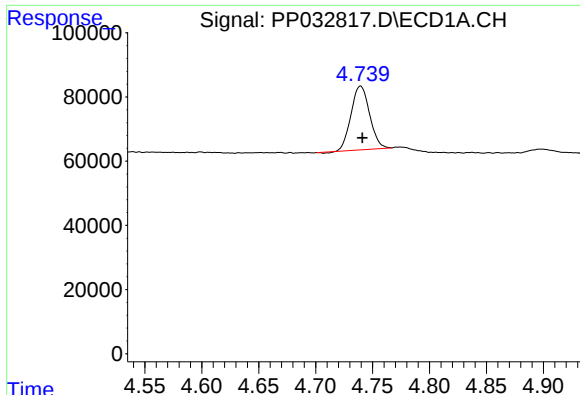
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
Data File : PP032817.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2021 22:22
Operator : DD\AJ
Sample : M1104-16 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:34:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 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

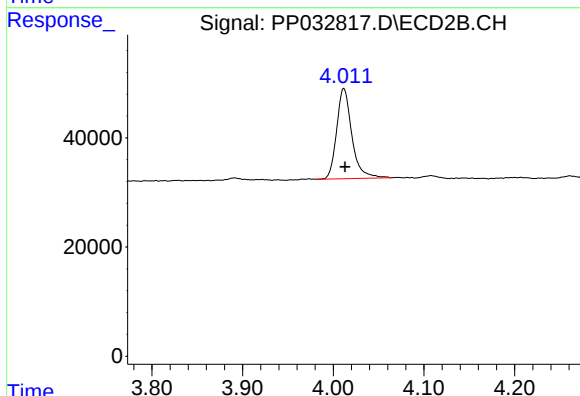




#1 Tetrachloro-m-xylene

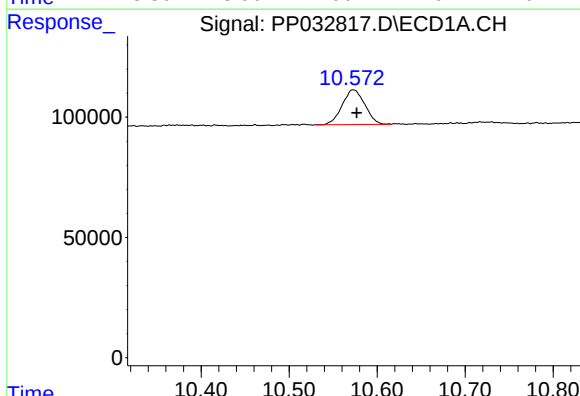
R.T.: 4.740 min
Delta R.T.: -0.001 min
Response: 224489
Conc: 3.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



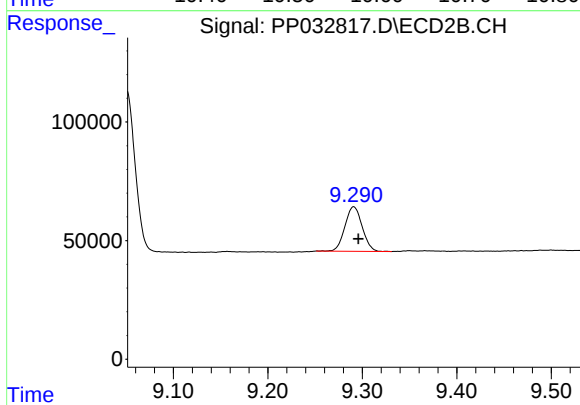
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.001 min
Response: 192535
Conc: 4.09 ng/ml



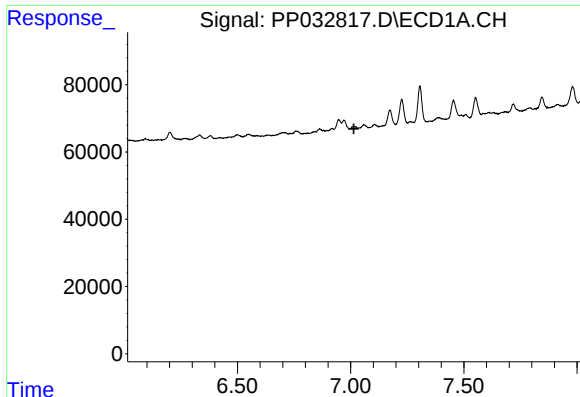
#2 Decachlorobiphenyl

R.T.: 10.573 min
Delta R.T.: -0.004 min
Response: 258676
Conc: 6.56 ng/ml



#2 Decachlorobiphenyl

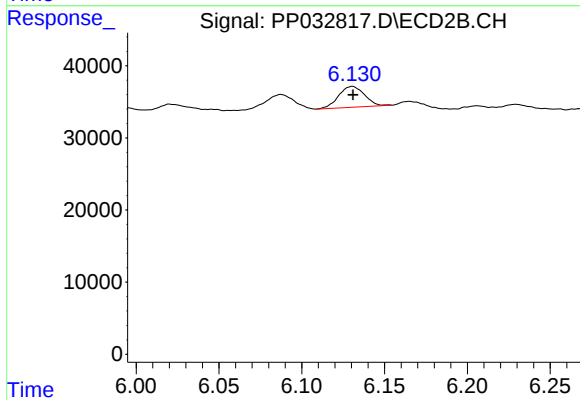
R.T.: 9.291 min
Delta R.T.: -0.005 min
Response: 238686
Conc: 6.37 ng/ml



#20 AR-1242-5

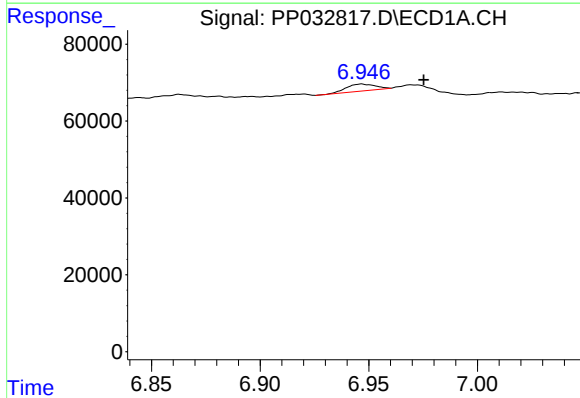
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



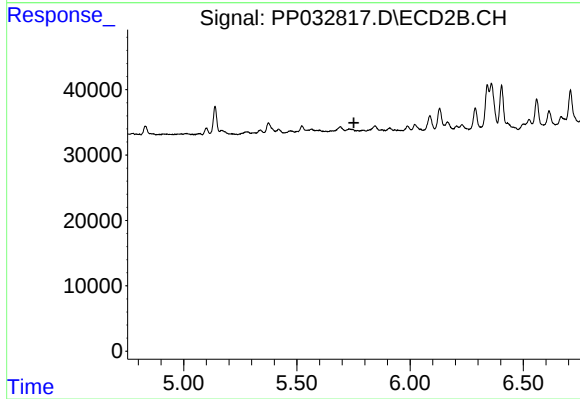
#20 AR-1242-5

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 31170
Conc: 32.53 ng/ml



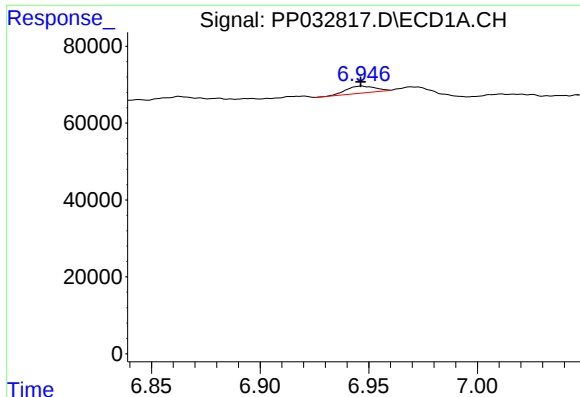
#24 AR-1248-4

R.T.: 6.947 min
Delta R.T.: -0.028 min
Response: 16576
Conc: 10.22 ng/ml



#24 AR-1248-4

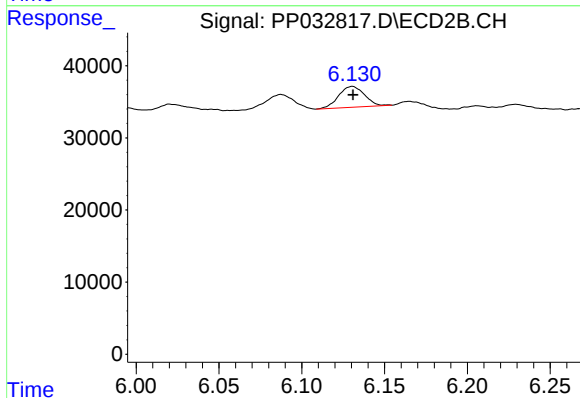
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#26 AR-1254-1

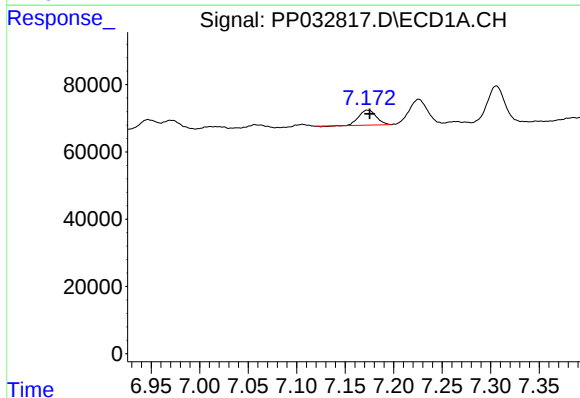
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 16576
Conc: 9.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



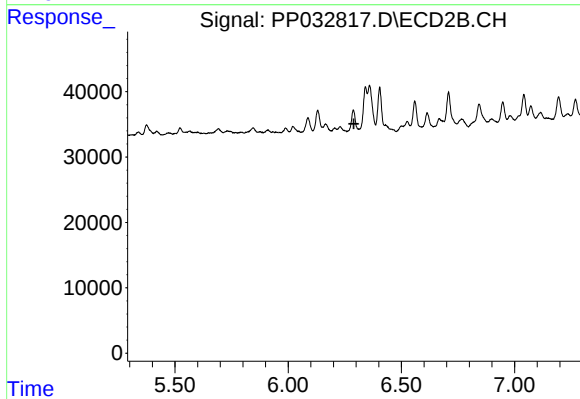
#26 AR-1254-1

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 31170
Conc: 15.23 ng/ml



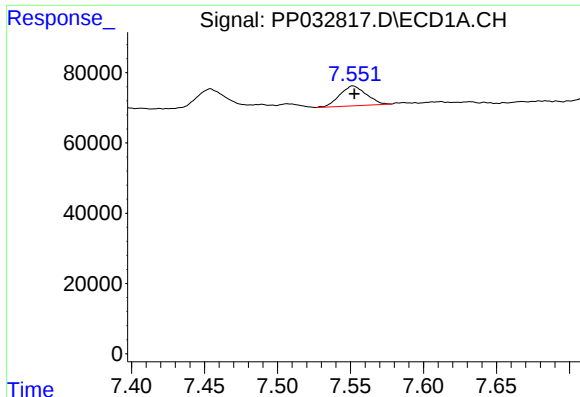
#27 AR-1254-2

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 55854
Conc: 22.21 ng/ml



#27 AR-1254-2

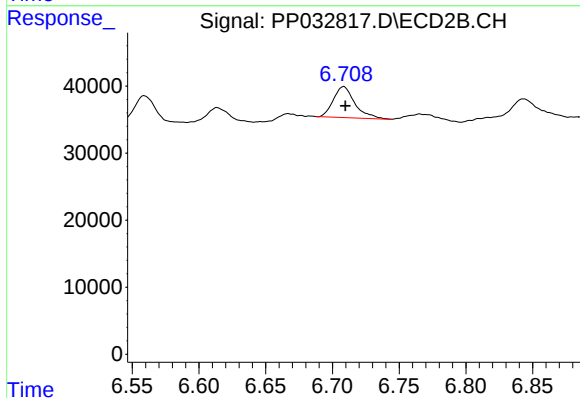
R.T.: 0.000 min
Exp R.T.: 6.290 min
Response: 0
Conc: N.D.



#28 AR-1254-3

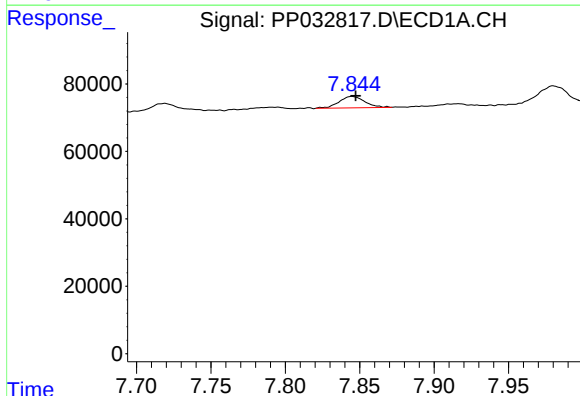
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 71545
Conc: 26.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



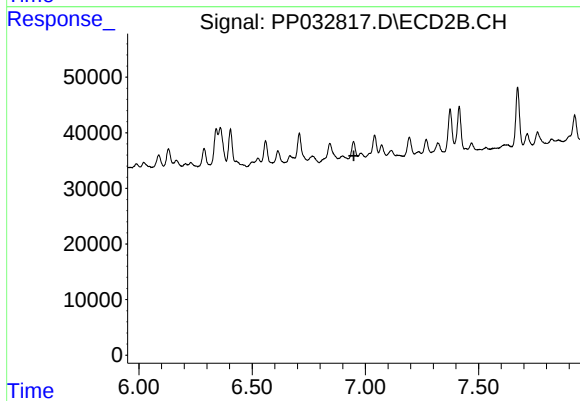
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 52160
Conc: 18.16 ng/ml



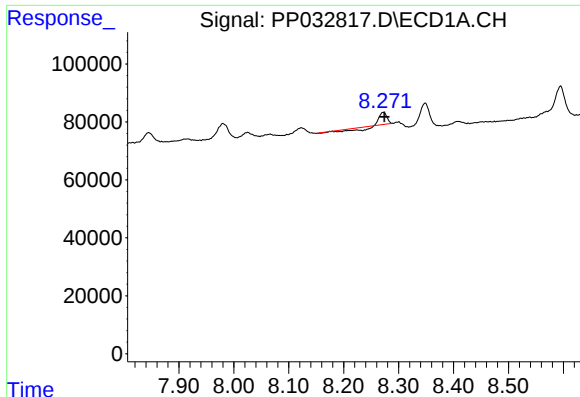
#29 AR-1254-4

R.T.: 7.845 min
Delta R.T.: -0.002 min
Response: 40390
Conc: 20.50 ng/ml



#29 AR-1254-4

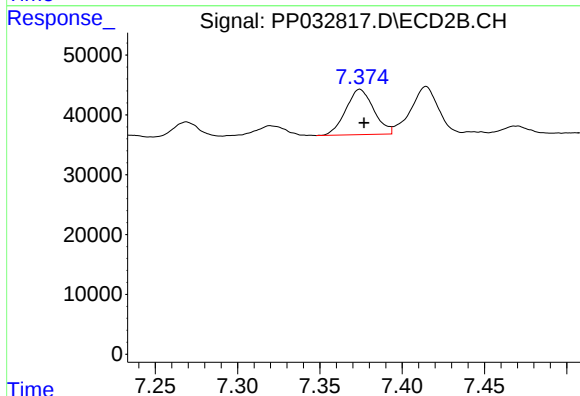
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#30 AR-1254-5

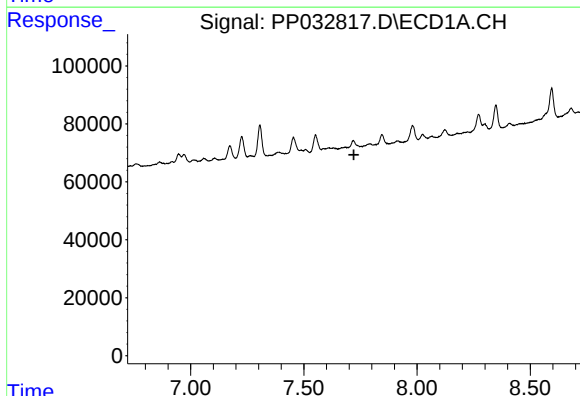
R.T.: 8.272 min
Delta R.T.: -0.002 min
Response: 12691
Conc: 6.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



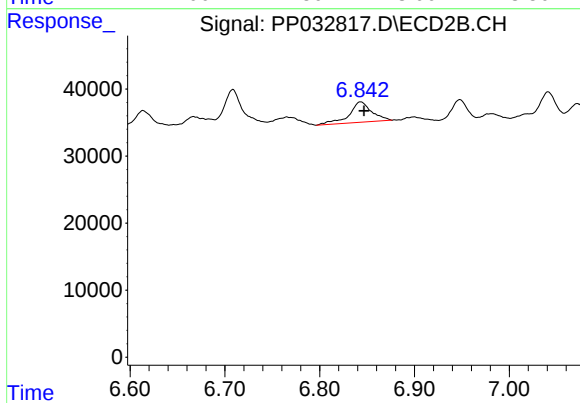
#30 AR-1254-5

R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 89425
Conc: 36.97 ng/ml



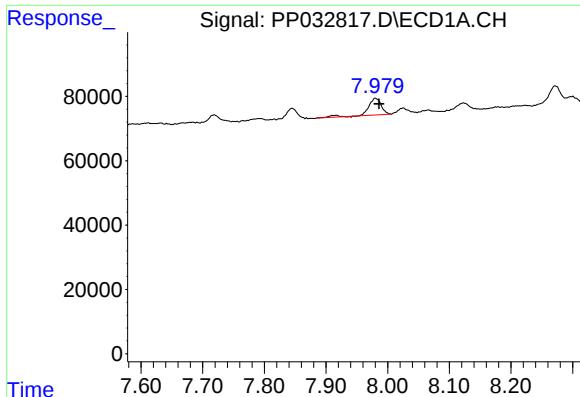
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.721 min
Response: 0
Conc: N.D.



#31 AR-1260-1

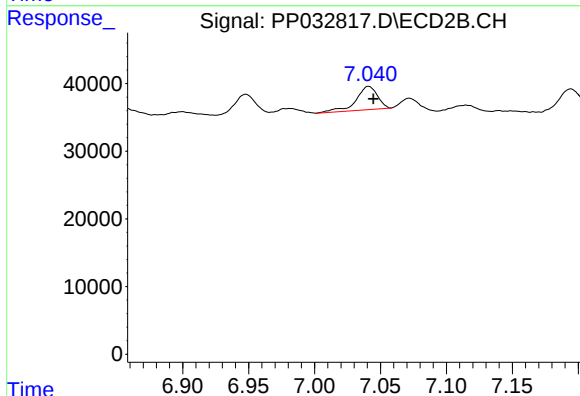
R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 49997
Conc: 26.21 ng/ml



#32 AR-1260-2

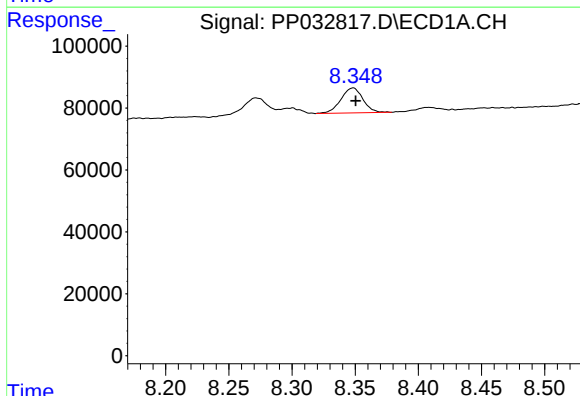
R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 75291
Conc: 31.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



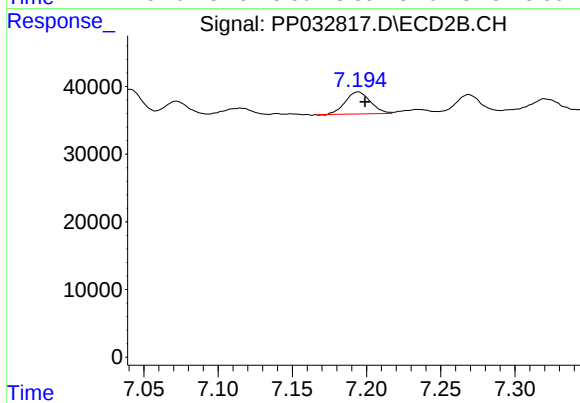
#32 AR-1260-2

R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 38925
Conc: 17.08 ng/ml



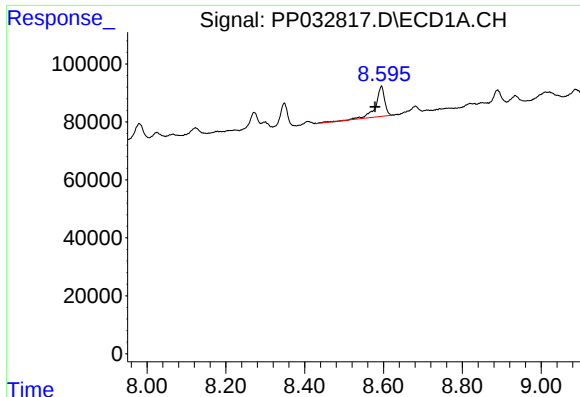
#33 AR-1260-3

R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 98540
Conc: 48.89 ng/ml



#33 AR-1260-3

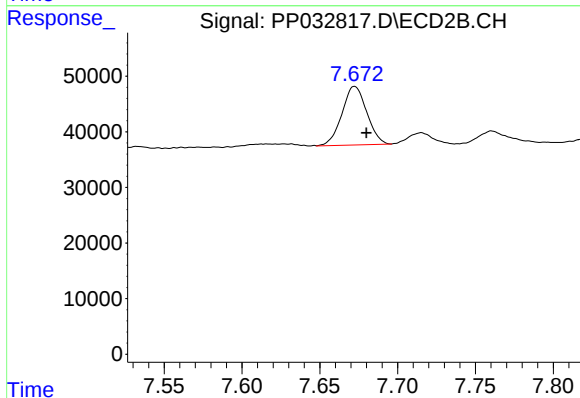
R.T.: 7.194 min
Delta R.T.: -0.005 min
Response: 38226
Conc: 17.48 ng/ml



#34 AR-1260-4

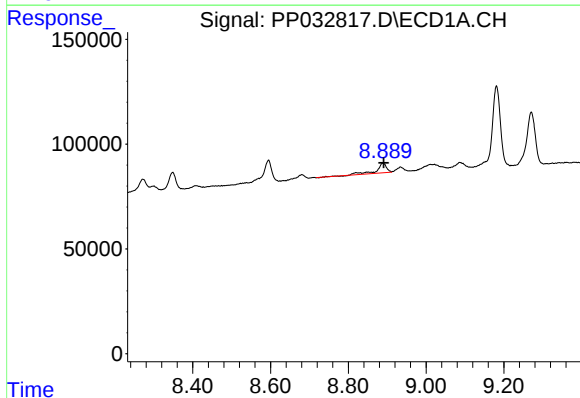
R.T.: 8.595 min
Delta R.T.: 0.016 min
Response: 167344
Conc: 81.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



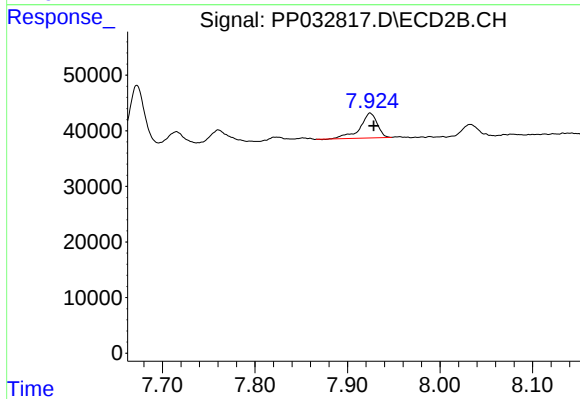
#34 AR-1260-4

R.T.: 7.672 min
Delta R.T.: -0.008 min
Response: 116793
Conc: 63.91 ng/ml



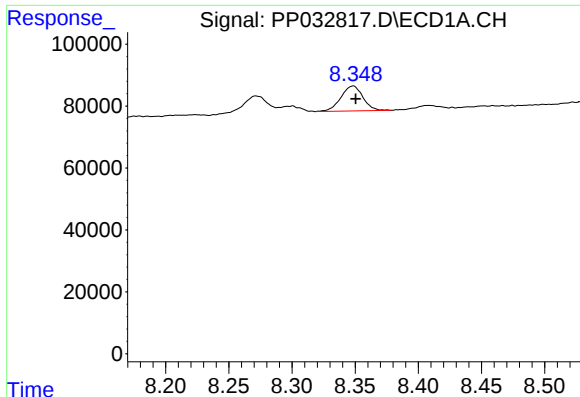
#35 AR-1260-5

R.T.: 8.889 min
Delta R.T.: -0.002 min
Response: 87241
Conc: 19.26 ng/ml



#35 AR-1260-5

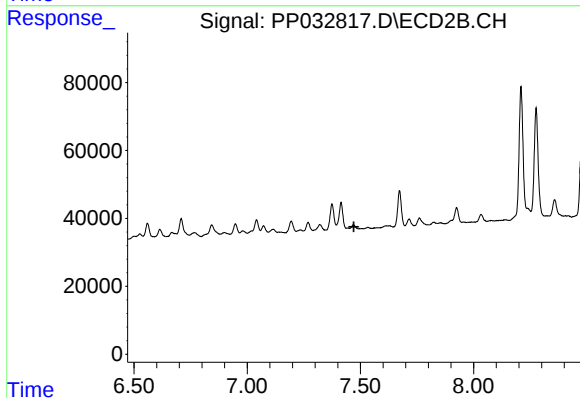
R.T.: 7.925 min
Delta R.T.: -0.004 min
Response: 57908
Conc: 13.46 ng/ml



#36 AR-1262-1

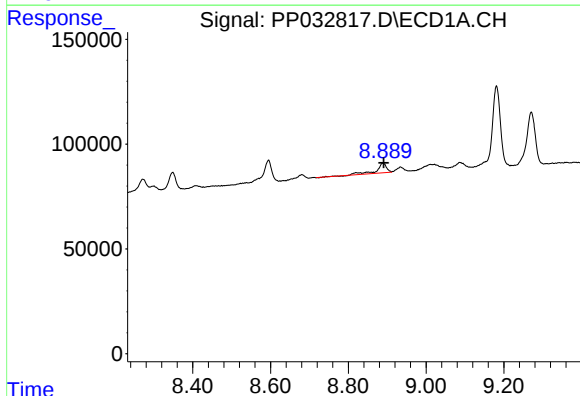
R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 98540
Conc: 33.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



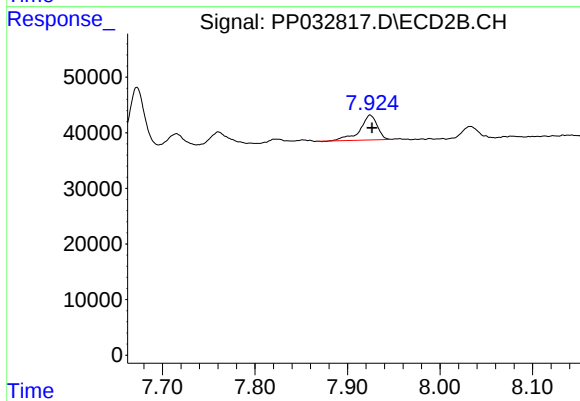
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



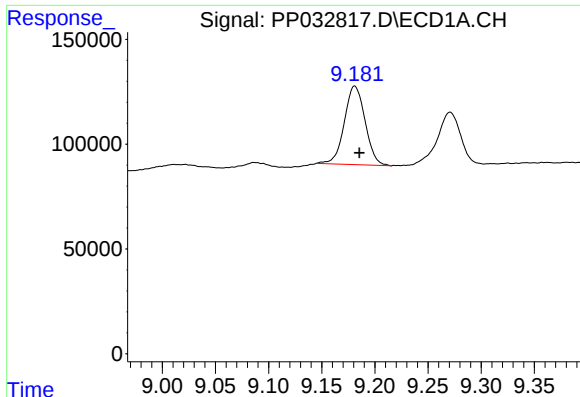
#37 AR-1262-2

R.T.: 8.889 min
Delta R.T.: -0.002 min
Response: 87241
Conc: 17.22 ng/ml



#37 AR-1262-2

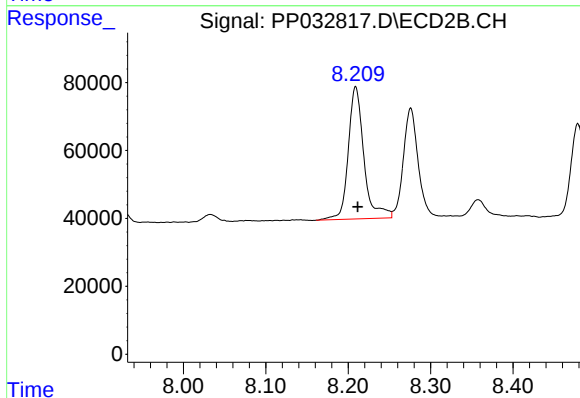
R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 57908
Conc: 12.55 ng/ml



#38 AR-1262-3

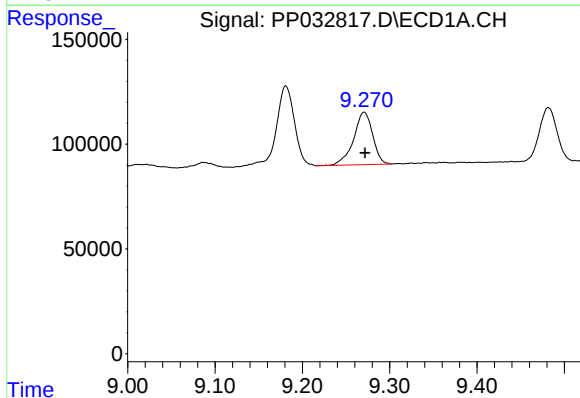
R.T.: 9.181 min
Delta R.T.: -0.004 min
Response: 512379
Conc: 145.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



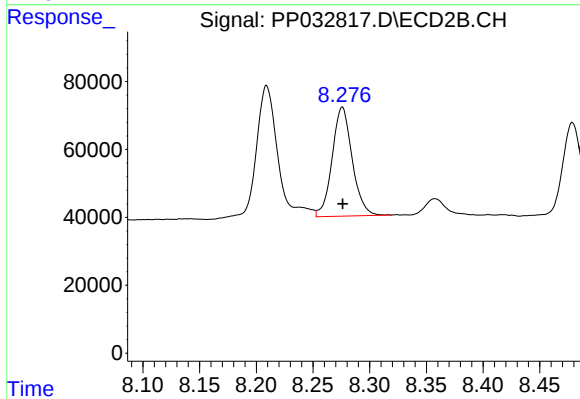
#38 AR-1262-3

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 513279
Conc: 268.06 ng/ml



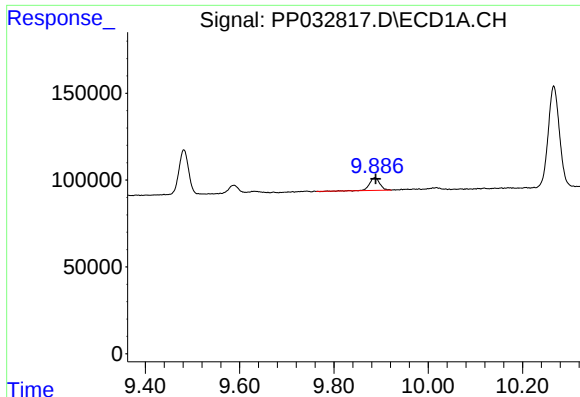
#39 AR-1262-4

R.T.: 9.271 min
Delta R.T.: 0.000 min
Response: 382235
Conc: 138.35 ng/ml



#39 AR-1262-4

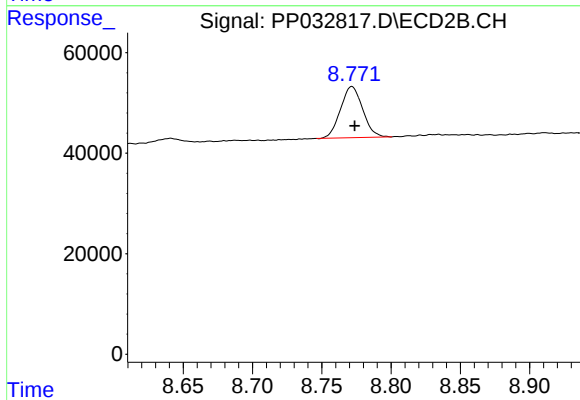
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 395645
Conc: 111.78 ng/ml



#40 AR-1262-5

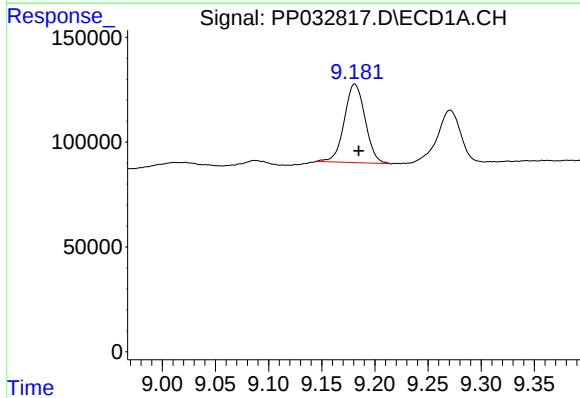
R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 107874
Conc: 59.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



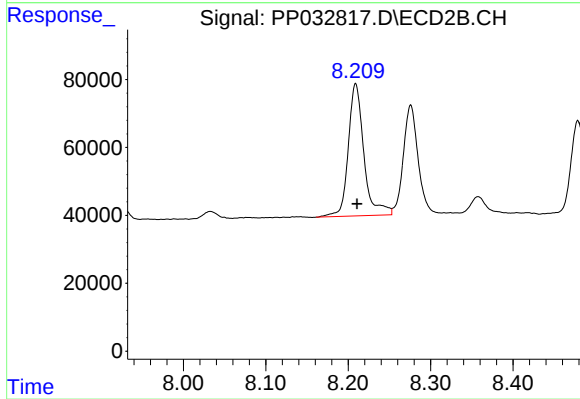
#40 AR-1262-5

R.T.: 8.772 min
Delta R.T.: -0.002 min
Response: 113463
Conc: 71.73 ng/ml



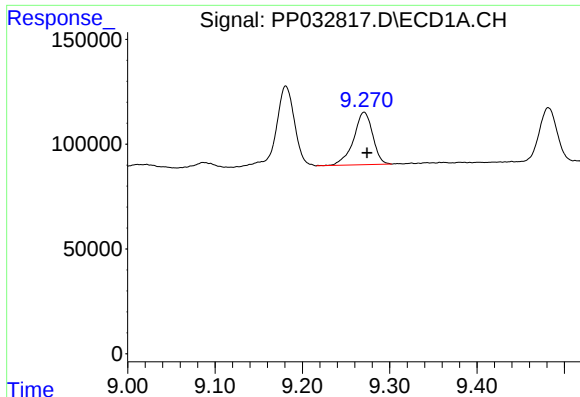
#41 AR-1268-1

R.T.: 9.181 min
Delta R.T.: -0.004 min
Response: 512379
Conc: 77.39 ng/ml



#41 AR-1268-1

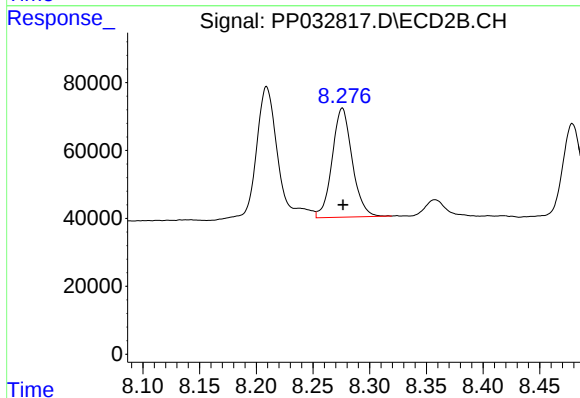
R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 513279
Conc: 91.03 ng/ml



#42 AR-1268-2

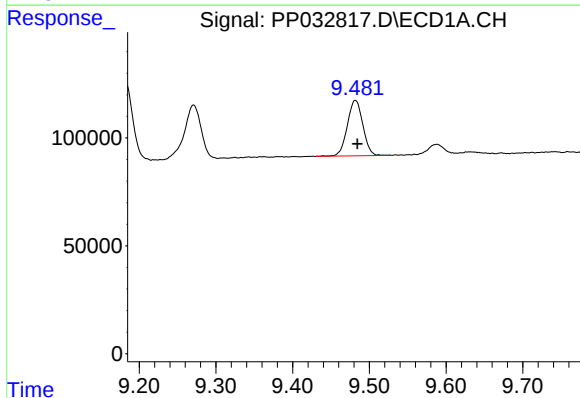
R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 382235
Conc: 63.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



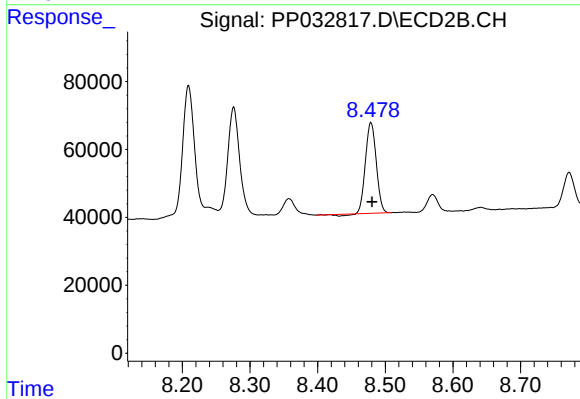
#42 AR-1268-2

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 395645
Conc: 72.98 ng/ml



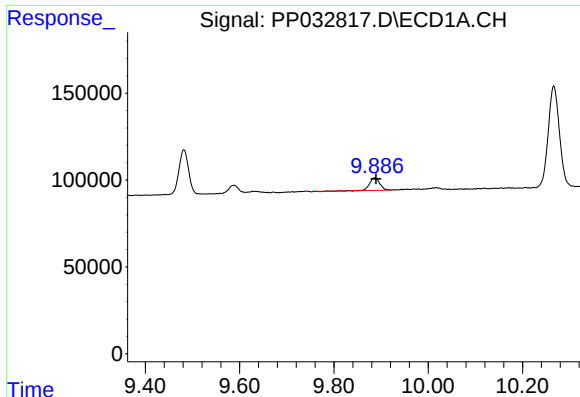
#43 AR-1268-3

R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 362960
Conc: 67.81 ng/ml



#43 AR-1268-3

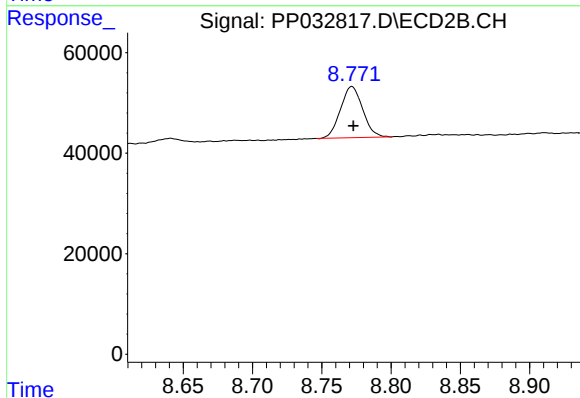
R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 293218
Conc: 61.75 ng/ml



#44 AR-1268-4

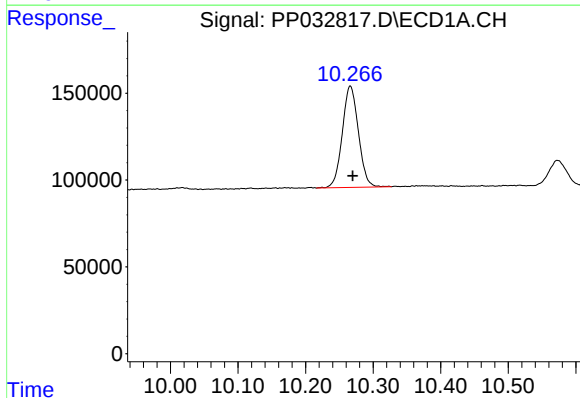
R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 107874
Conc: 52.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



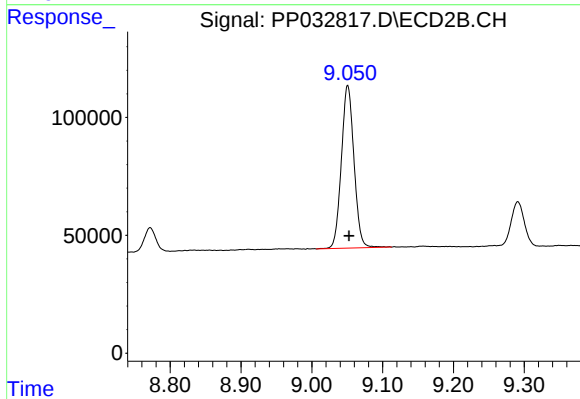
#44 AR-1268-4

R.T.: 8.772 min
Delta R.T.: -0.001 min
Response: 113463
Conc: 62.73 ng/ml



#45 AR-1268-5

R.T.: 10.266 min
Delta R.T.: -0.003 min
Response: 967712
Conc: 64.02 ng/ml



#45 AR-1268-5

R.T.: 9.051 min
Delta R.T.: -0.002 min
Response: 853431
Conc: 58.95 ng/ml