

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010821\
 Data File : PP032621.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2021 13:39
 Operator : DD\AJ
 Sample : M1044-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 03:17:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 07:49:02 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...	4.746	4.031	1570374	1367218	28.715	28.247
2)	SA Decachlor...	10.582	9.315	1249455	1276211	27.909	28.743
Target Compounds							
8)	L2 AR-1221-1	4.987	0.000	72675	0	62.816	N.D. #
27)	L6 AR-1254-2	7.180	0.000	114452	0	37.779	N.D. #
28)	L6 AR-1254-3	7.559	6.728	192177	207739	58.986	58.088
29)	L6 AR-1254-4	7.850	0.000	33682	0	14.618	N.D. #
30)	L6 AR-1254-5	8.303f	7.395	1016536	1041040	413.938	336.651
31)	L7 AR-1260-1	7.725	6.864	145520	212772	69.576	94.468 #
32)	L7 AR-1260-2	7.987	7.063	151058	186053	58.347	69.090
33)	L7 AR-1260-3	8.354	7.215	118762	121949	55.301	46.504
34)	L7 AR-1260-4	8.580	7.697	141971	98800	62.857	43.956 #
35)	L7 AR-1260-5	8.896	7.945	239628	296423	49.646	56.784
36)	L8 AR-1262-1	8.354	7.435	118762	120324	34.229	35.059
37)	L8 AR-1262-2	8.896	7.945	239628	296423	41.511	51.437
38)	L8 AR-1262-3	9.205	8.230	188598	119148	46.741	48.325
39)	L8 AR-1262-4	9.278	8.294	155638	236156	47.121	53.388
40)	L8 AR-1262-5	9.894	8.792	86433	82415	41.773	41.749
41)	L9 AR-1268-1	9.205	8.230	188598	119148	24.540	16.537 #
42)	L9 AR-1268-2	9.278	8.294	155638	236156	21.836	34.540 #
43)	L9 AR-1268-3	0.000	8.498	0	43795	N.D.	7.101 #
44)	L9 AR-1268-4	9.894	8.792	86433	82415	37.645	38.343
45)	L9 AR-1268-5	10.274	9.073	94947	84050	5.377	4.720

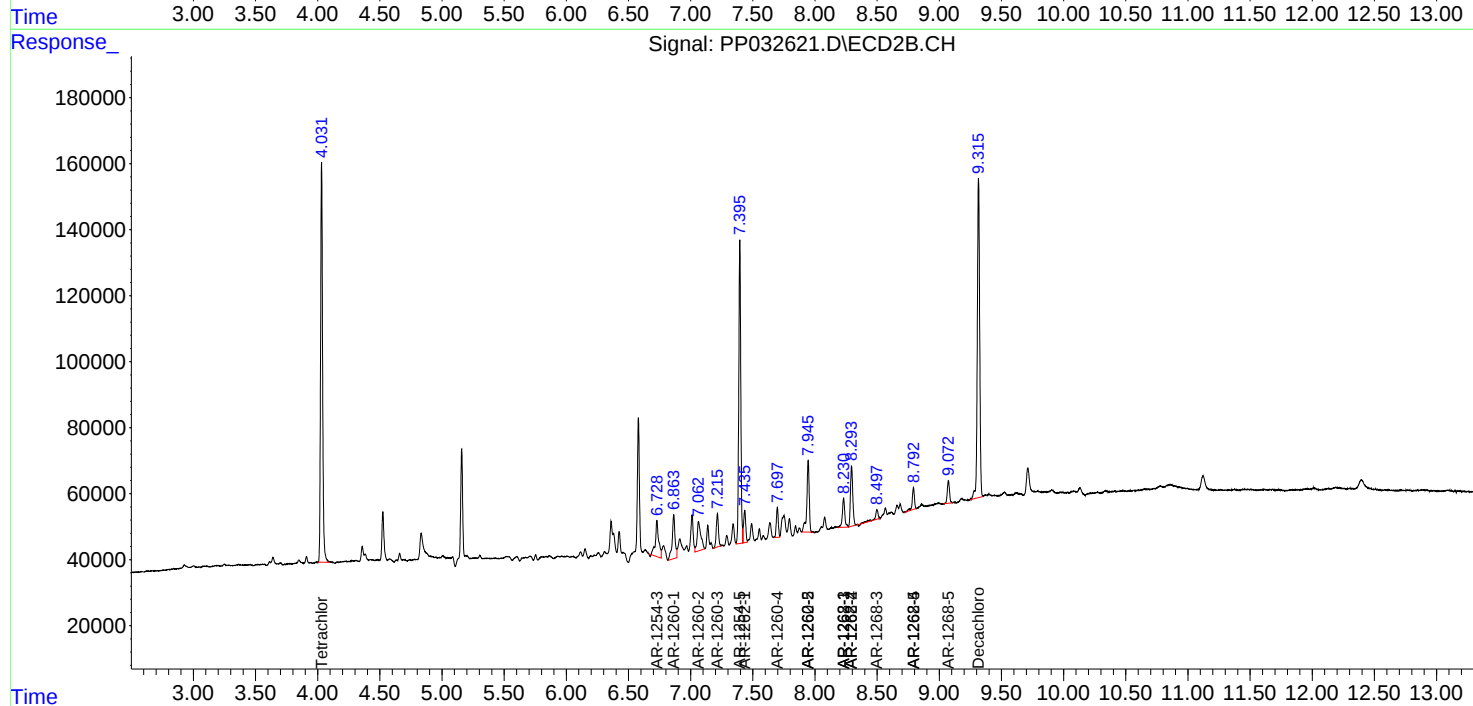
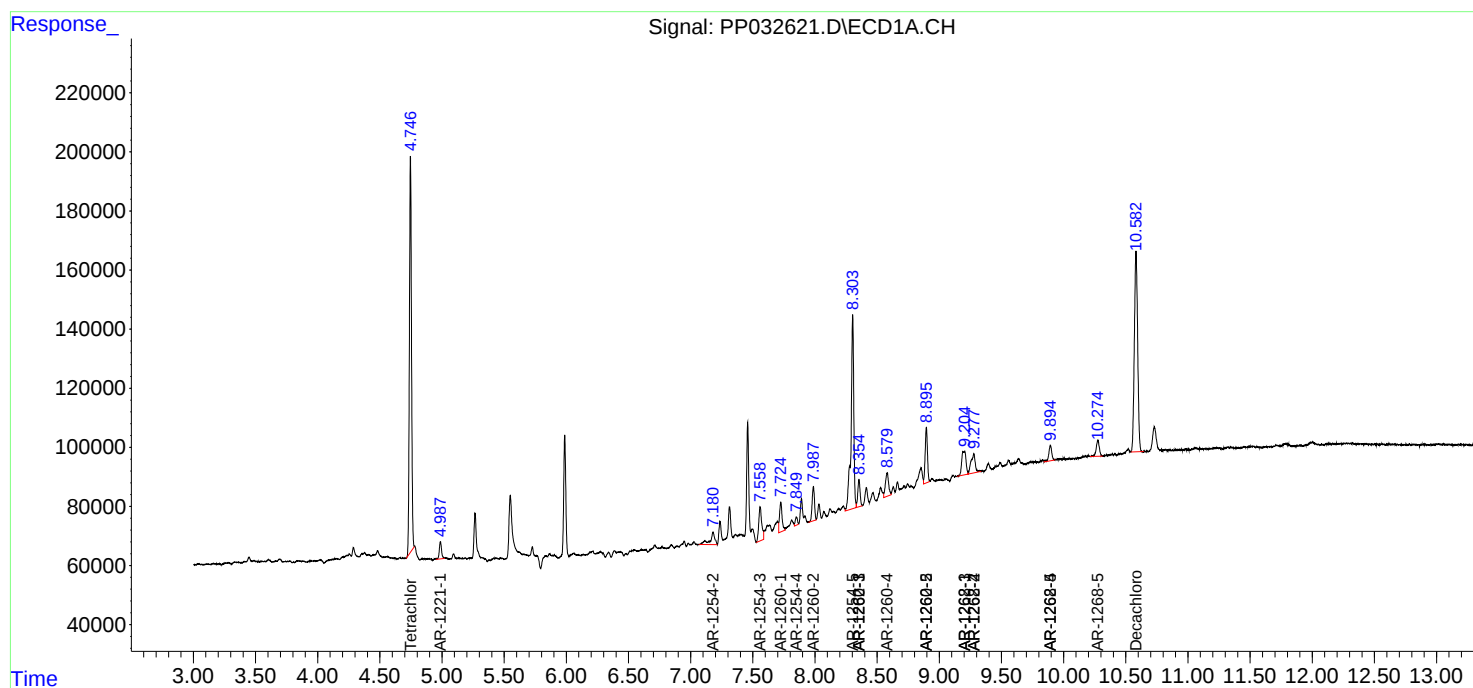
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

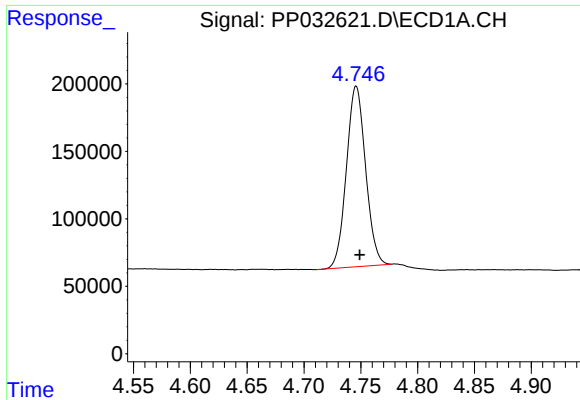
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010821\
Data File : PP032621.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2021 13:39
Operator : DD\AJ
Sample : M1044-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 03:17:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:49:02 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

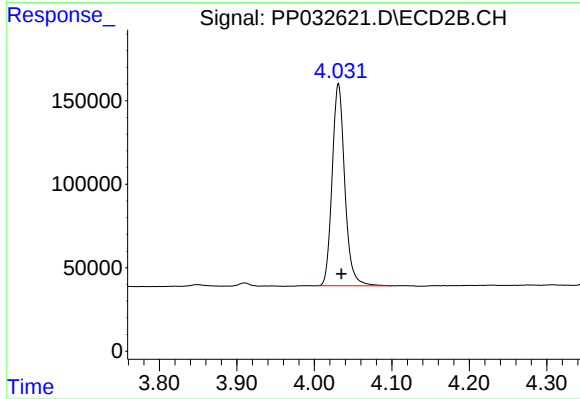




#1 Tetrachloro-m-xylene

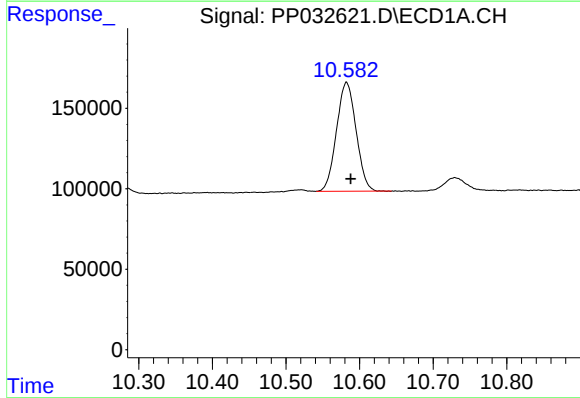
R.T.: 4.746 min
Delta R.T.: -0.003 min
Response: 1570374
Conc: 28.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



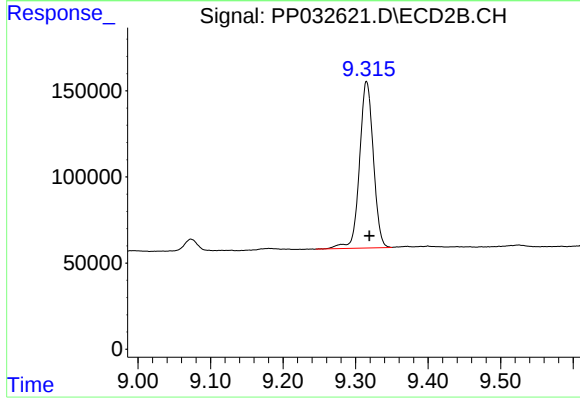
#1 Tetrachloro-m-xylene

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1367218
Conc: 28.25 ng/ml



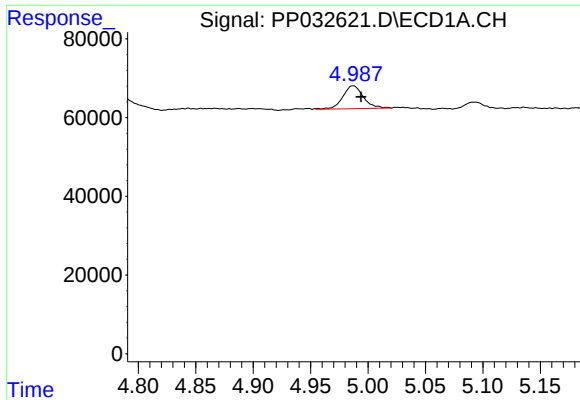
#2 Decachlorobiphenyl

R.T.: 10.582 min
Delta R.T.: -0.006 min
Response: 1249455
Conc: 27.91 ng/ml



#2 Decachlorobiphenyl

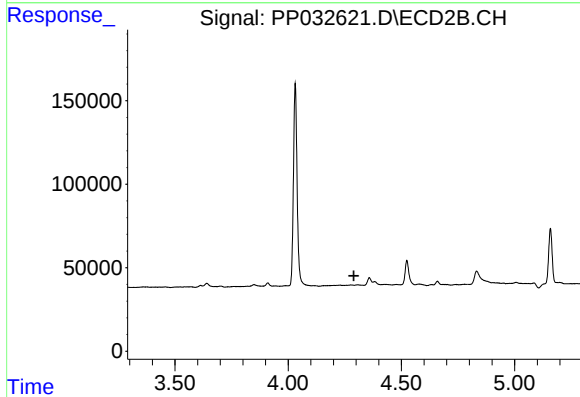
R.T.: 9.315 min
Delta R.T.: -0.004 min
Response: 1276211
Conc: 28.74 ng/ml



#8 AR-1221-1

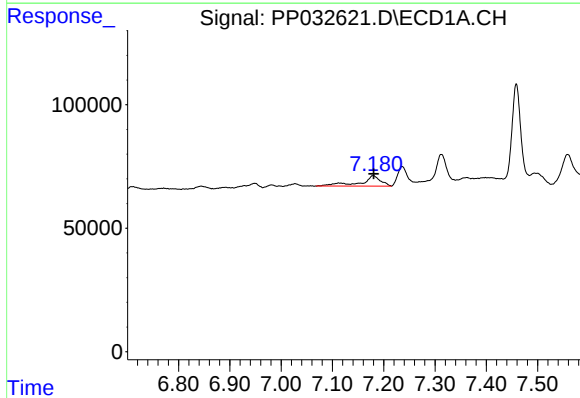
R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 72675
Conc: 62.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



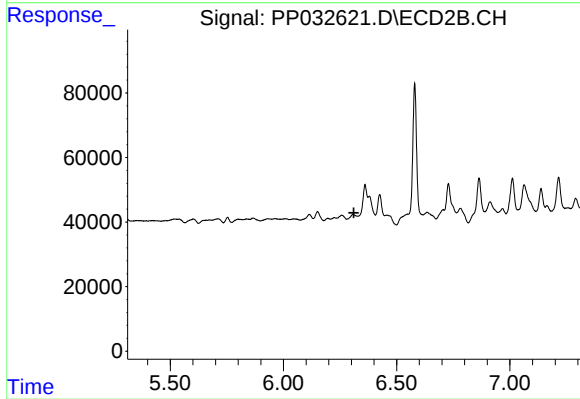
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.290 min
Response: 0
Conc: N.D.



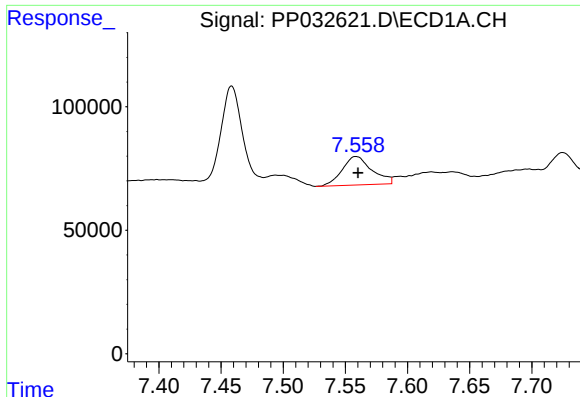
#27 AR-1254-2

R.T.: 7.180 min
Delta R.T.: -0.001 min
Response: 114452
Conc: 37.78 ng/ml



#27 AR-1254-2

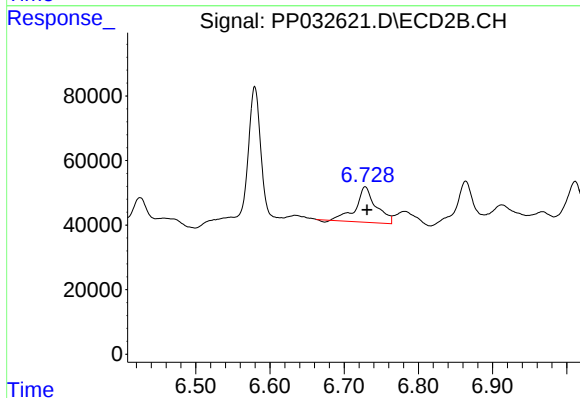
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#28 AR-1254-3

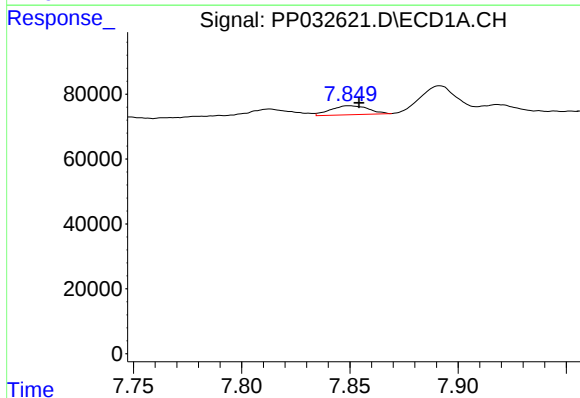
R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 192177
Conc: 58.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



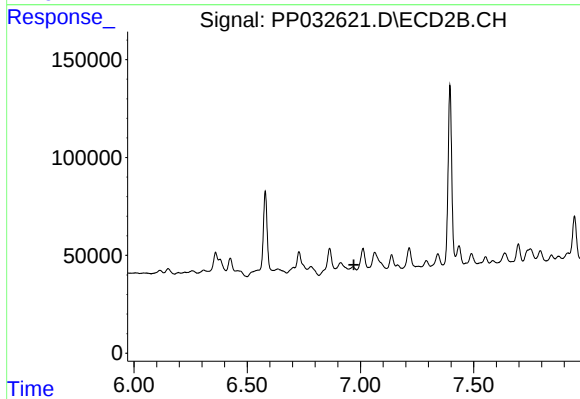
#28 AR-1254-3

R.T.: 6.728 min
Delta R.T.: -0.002 min
Response: 207739
Conc: 58.09 ng/ml



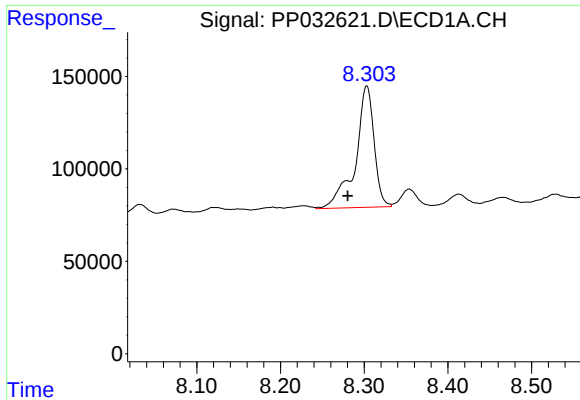
#29 AR-1254-4

R.T.: 7.850 min
Delta R.T.: -0.004 min
Response: 33682
Conc: 14.62 ng/ml



#29 AR-1254-4

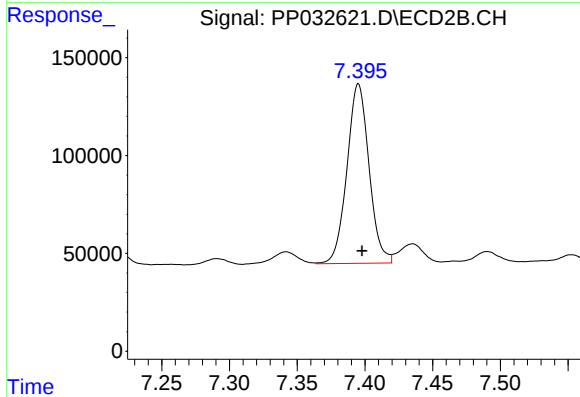
R.T.: 0.000 min
Exp R.T. : 6.971 min
Response: 0
Conc: N.D.



#30 AR-1254-5

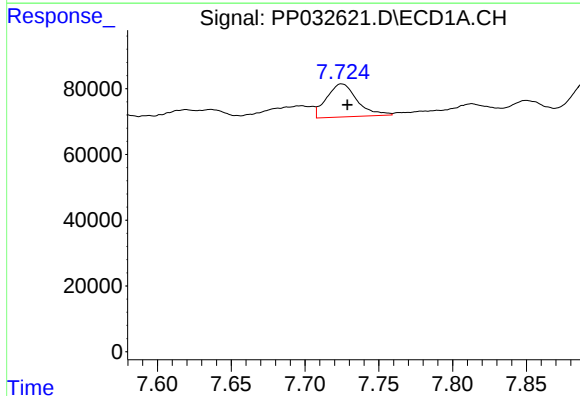
R.T.: 8.303 min
Delta R.T.: 0.023 min
Response: 1016536
Conc: 413.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



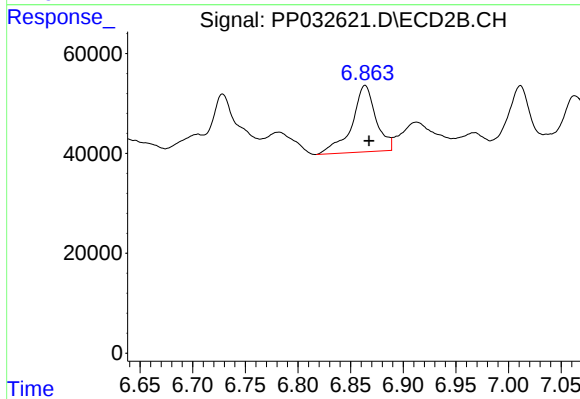
#30 AR-1254-5

R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 1041040
Conc: 336.65 ng/ml



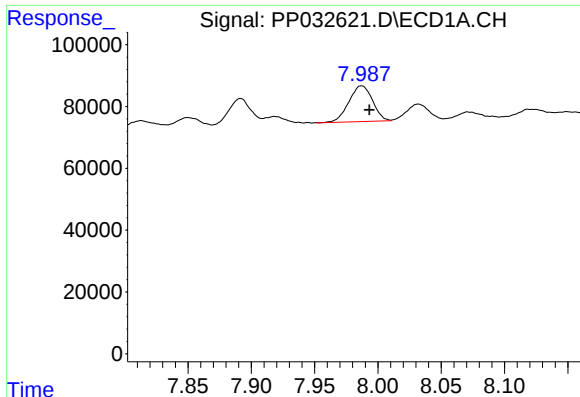
#31 AR-1260-1

R.T.: 7.725 min
Delta R.T.: -0.004 min
Response: 145520
Conc: 69.58 ng/ml



#31 AR-1260-1

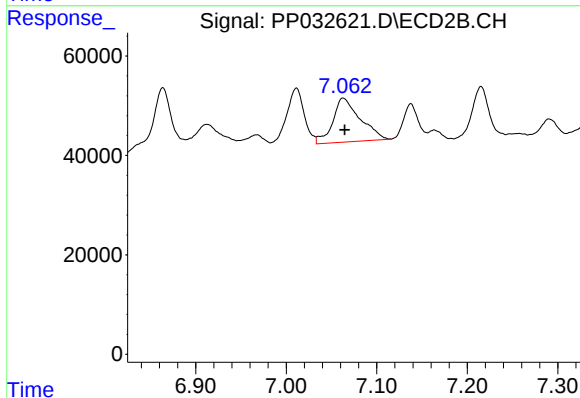
R.T.: 6.864 min
Delta R.T.: -0.004 min
Response: 212772
Conc: 94.47 ng/ml



#32 AR-1260-2

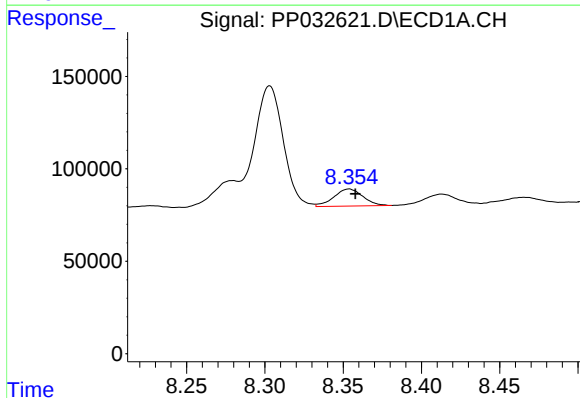
R.T.: 7.987 min
Delta R.T.: -0.006 min
Response: 151058
Conc: 58.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



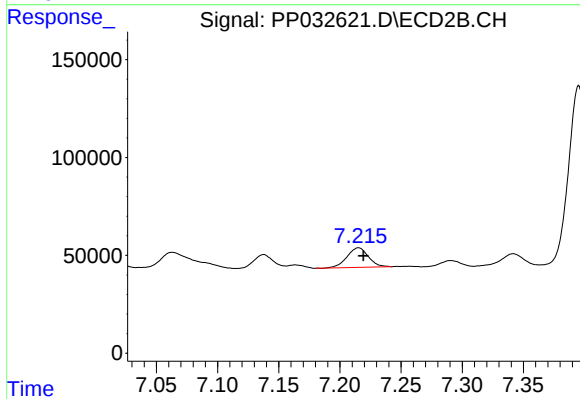
#32 AR-1260-2

R.T.: 7.063 min
Delta R.T.: -0.002 min
Response: 186053
Conc: 69.09 ng/ml



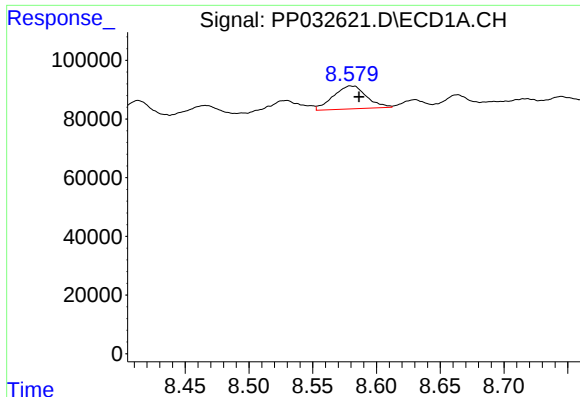
#33 AR-1260-3

R.T.: 8.354 min
Delta R.T.: -0.004 min
Response: 118762
Conc: 55.30 ng/ml



#33 AR-1260-3

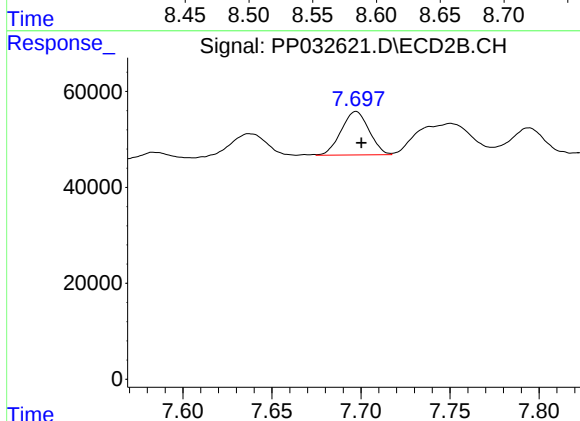
R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 121949
Conc: 46.50 ng/ml



#34 AR-1260-4

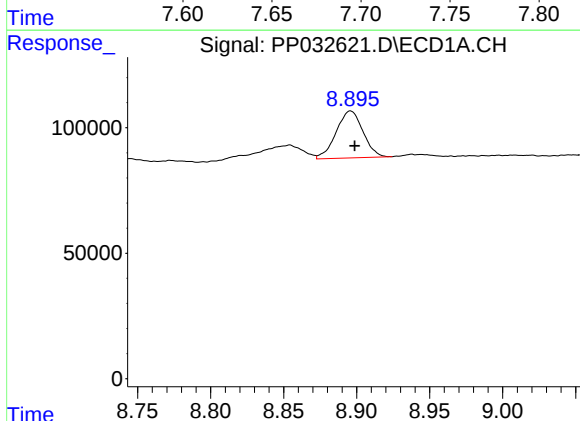
R.T.: 8.580 min
Delta R.T.: -0.007 min
Response: 141971
Conc: 62.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



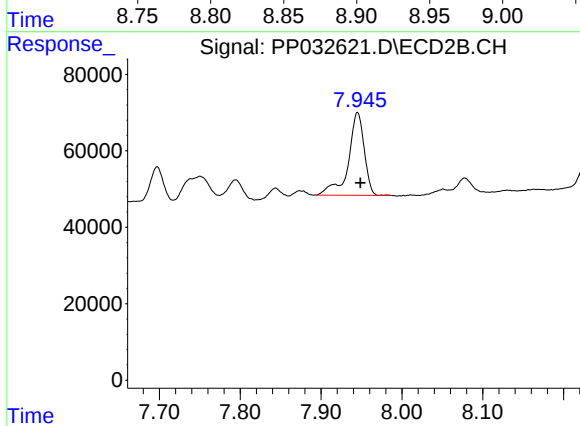
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: -0.003 min
Response: 98800
Conc: 43.96 ng/ml



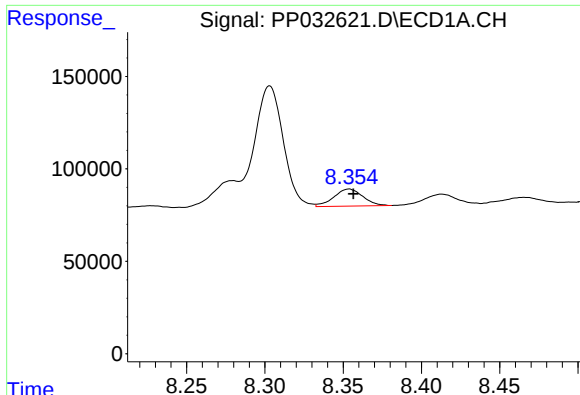
#35 AR-1260-5

R.T.: 8.896 min
Delta R.T.: -0.003 min
Response: 239628
Conc: 49.65 ng/ml



#35 AR-1260-5

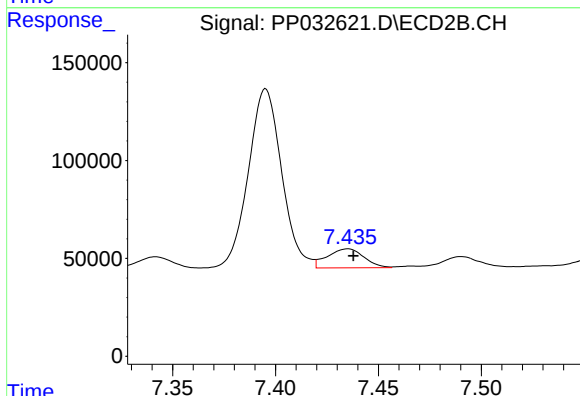
R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 296423
Conc: 56.78 ng/ml



#36 AR-1262-1

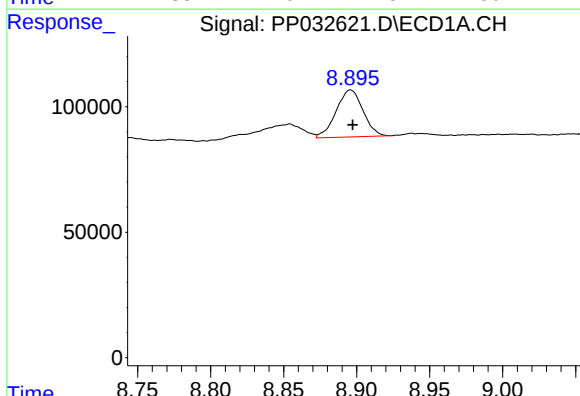
R.T.: 8.354 min
Delta R.T.: -0.003 min
Response: 118762
Conc: 34.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



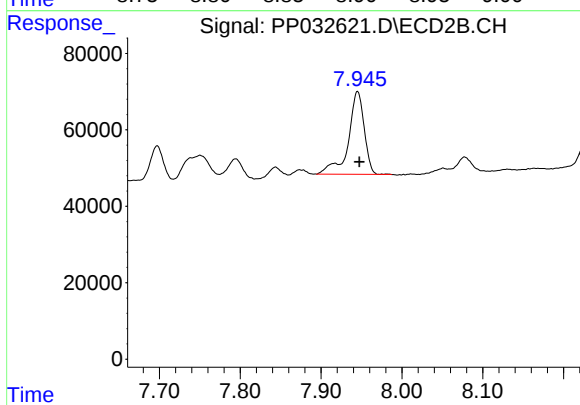
#36 AR-1262-1

R.T.: 7.435 min
Delta R.T.: -0.003 min
Response: 120324
Conc: 35.06 ng/ml



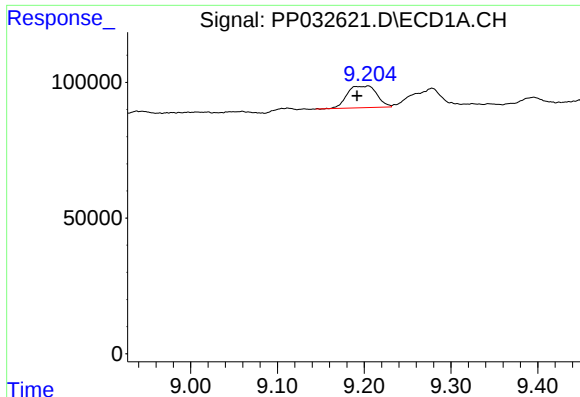
#37 AR-1262-2

R.T.: 8.896 min
Delta R.T.: -0.002 min
Response: 239628
Conc: 41.51 ng/ml



#37 AR-1262-2

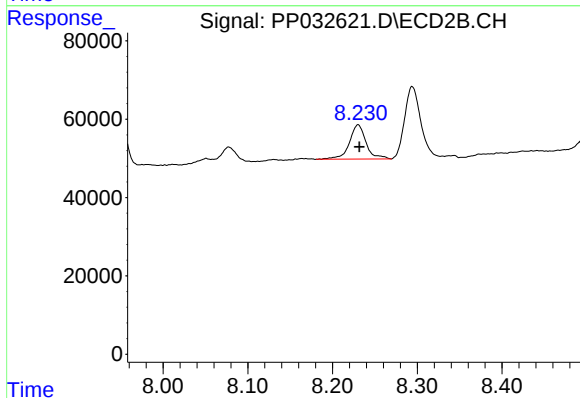
R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 296423
Conc: 51.44 ng/ml



#38 AR-1262-3

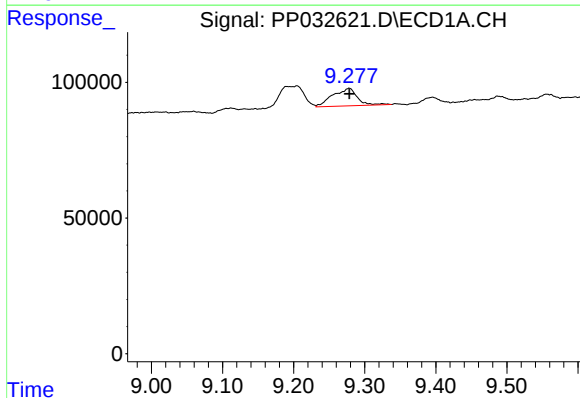
R.T.: 9.205 min
Delta R.T.: 0.013 min
Response: 188598
Conc: 46.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



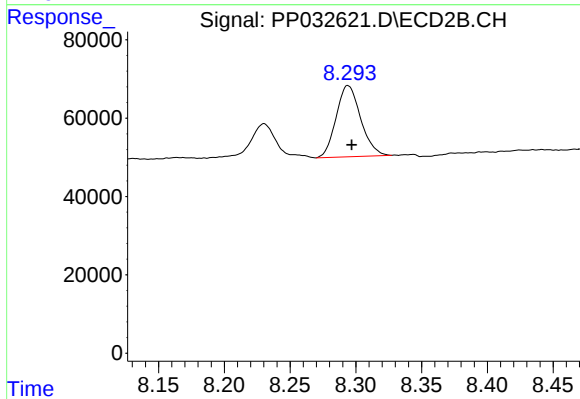
#38 AR-1262-3

R.T.: 8.230 min
Delta R.T.: -0.001 min
Response: 119148
Conc: 48.32 ng/ml



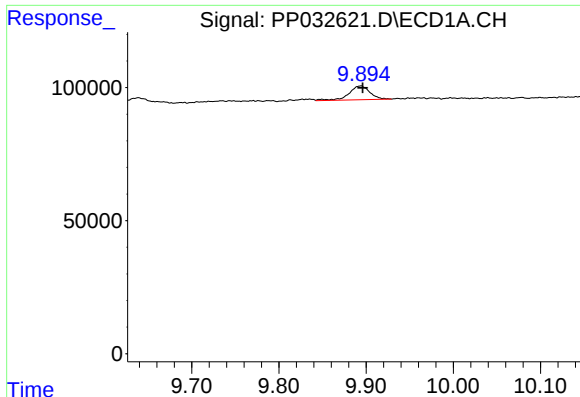
#39 AR-1262-4

R.T.: 9.278 min
Delta R.T.: 0.000 min
Response: 155638
Conc: 47.12 ng/ml



#39 AR-1262-4

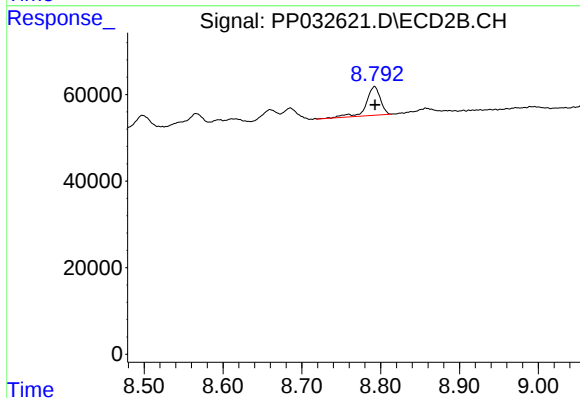
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 236156
Conc: 53.39 ng/ml



#40 AR-1262-5

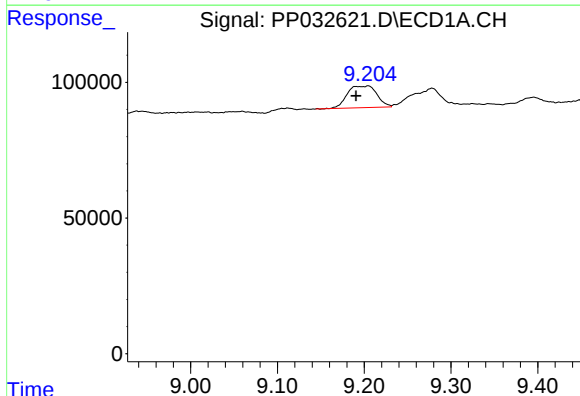
R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 86433
Conc: 41.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



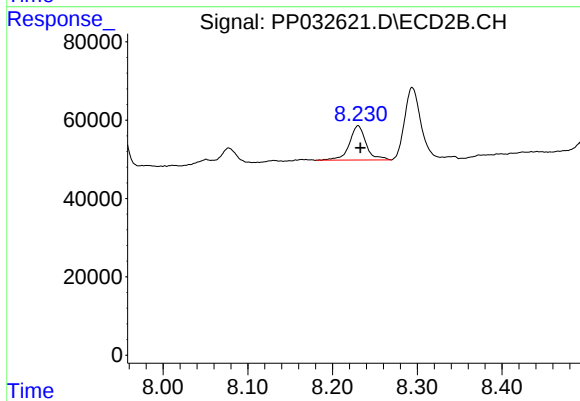
#40 AR-1262-5

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 82415
Conc: 41.75 ng/ml



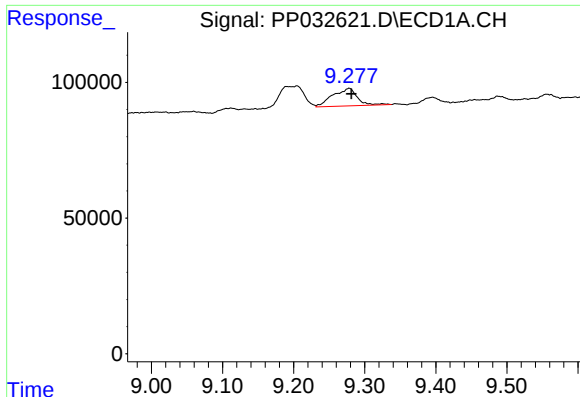
#41 AR-1268-1

R.T.: 9.205 min
Delta R.T.: 0.014 min
Response: 188598
Conc: 24.54 ng/ml



#41 AR-1268-1

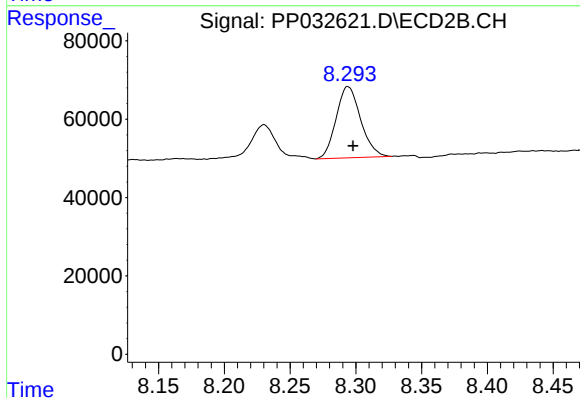
R.T.: 8.230 min
Delta R.T.: -0.002 min
Response: 119148
Conc: 16.54 ng/ml



#42 AR-1268-2

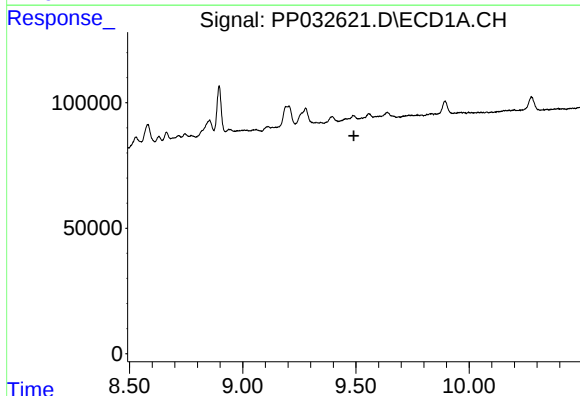
R.T.: 9.278 min
Delta R.T.: -0.003 min
Response: 155638
Conc: 21.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



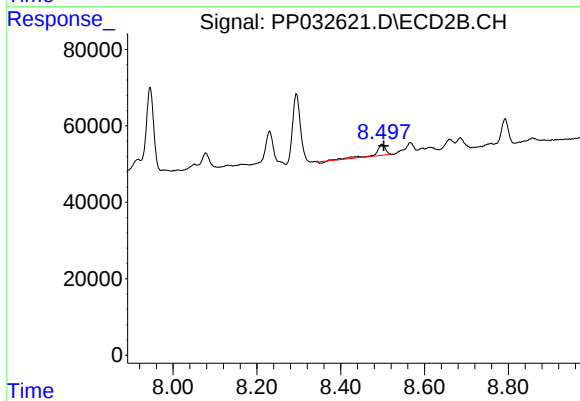
#42 AR-1268-2

R.T.: 8.294 min
Delta R.T.: -0.004 min
Response: 236156
Conc: 34.54 ng/ml



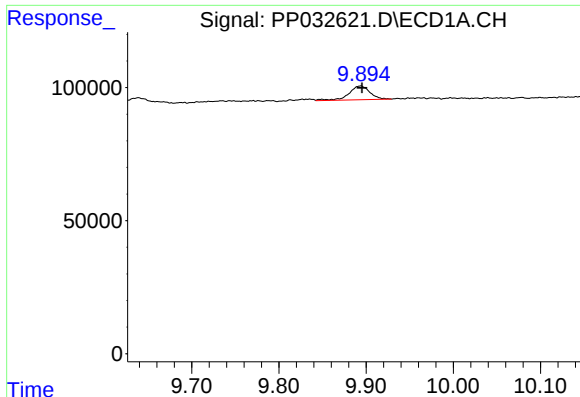
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.491 min
Response: 0
Conc: N.D.



#43 AR-1268-3

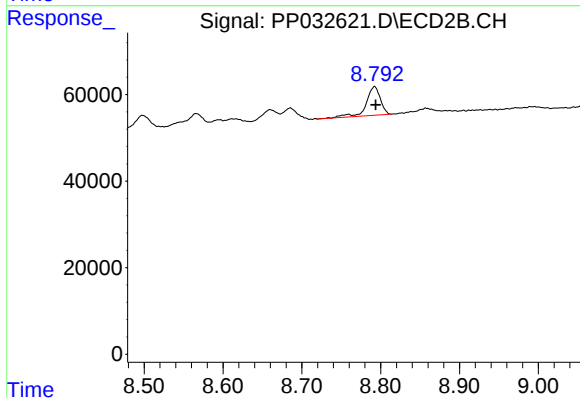
R.T.: 8.498 min
Delta R.T.: -0.005 min
Response: 43795
Conc: 7.10 ng/ml



#44 AR-1268-4

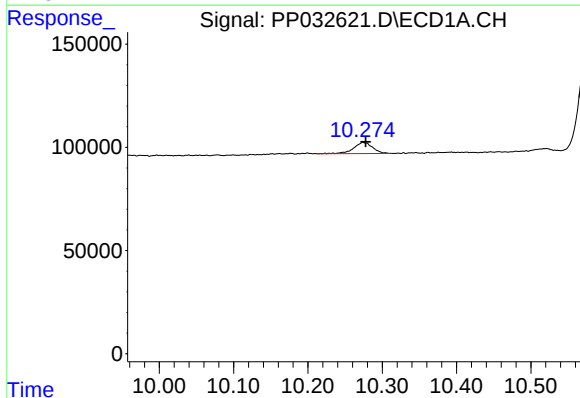
R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 86433
Conc: 37.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



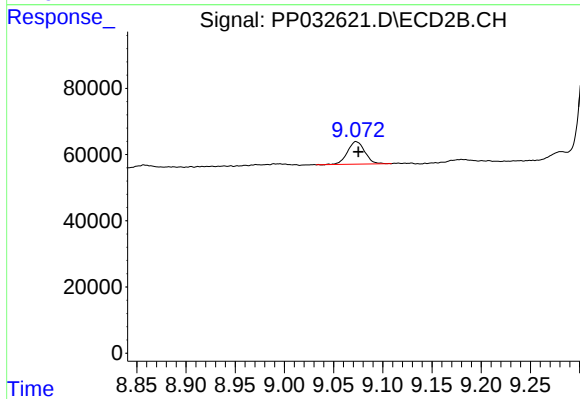
#44 AR-1268-4

R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 82415
Conc: 38.34 ng/ml



#45 AR-1268-5

R.T.: 10.274 min
Delta R.T.: -0.003 min
Response: 94947
Conc: 5.38 ng/ml



#45 AR-1268-5

R.T.: 9.073 min
Delta R.T.: -0.002 min
Response: 84050
Conc: 4.72 ng/ml