

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123120\
 Data File : PP032515.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Dec 2020 10:19
 Operator : DD\AJ
 Sample : L5234-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 12:01:10 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	4.035	1430412	1095632	29.552	23.193
2)	SA Decachlor...	10.588	9.317	2039622	1783022	42.140	40.868
Target Compounds							
8)	L2 AR-1221-1	4.992	0.000	123833	0	241.601	N.D. #
9)	L2 AR-1221-2	0.000	4.360f	0	79714	N.D.	206.744 #
20)	L4 AR-1242-5	0.000	6.154	0	29321	N.D.	26.704 #
26)	L6 AR-1254-1	0.000	6.154	0	29321	N.D.	11.946 #
27)	L6 AR-1254-2	7.182	0.000	65234	0	22.607	N.D. #
28)	L6 AR-1254-3	7.567	6.731	163688	119961	52.228	33.515 #
29)	L6 AR-1254-4	7.857	6.971	83475	20879	34.248	9.799 #
30)	L6 AR-1254-5	8.281	7.398	84376	291469	33.209	91.124 #
31)	L7 AR-1260-1	7.730	6.866	117051	96540	59.576	44.328 #
32)	L7 AR-1260-2	7.993	7.064	90437	96158	32.751	37.161
33)	L7 AR-1260-3	8.358	7.218	110624	63372	47.044	24.796 #
34)	L7 AR-1260-4	8.587	7.699	106540	73000	46.367	35.145
35)	L7 AR-1260-5	8.900	7.947	189375	191458	33.113	37.657
36)	L8 AR-1262-1	8.358	7.437	110624	77290	30.005	24.032
37)	L8 AR-1262-2	8.900	7.947	189375	191458	29.635	33.163
38)	L8 AR-1262-3	9.194	8.232	241059	72586	54.772	30.152 #
39)	L8 AR-1262-4	9.282	8.297	208377	185046	58.117	41.314 #
40)	L8 AR-1262-5	9.898	8.794	95340	80296	42.590	40.027
41)	L9 AR-1268-1	9.194	8.232	241059	72586	29.670	10.455 #
42)	L9 AR-1268-2	9.282	8.297	208377	185046	28.691	28.041
43)	L9 AR-1268-3	9.494	8.503	225369	177771	34.947	30.392
44)	L9 AR-1268-4	9.898	8.794	95340	80296	38.769	35.712
45)	L9 AR-1268-5	10.281	9.075	553746	481268	30.746	26.758

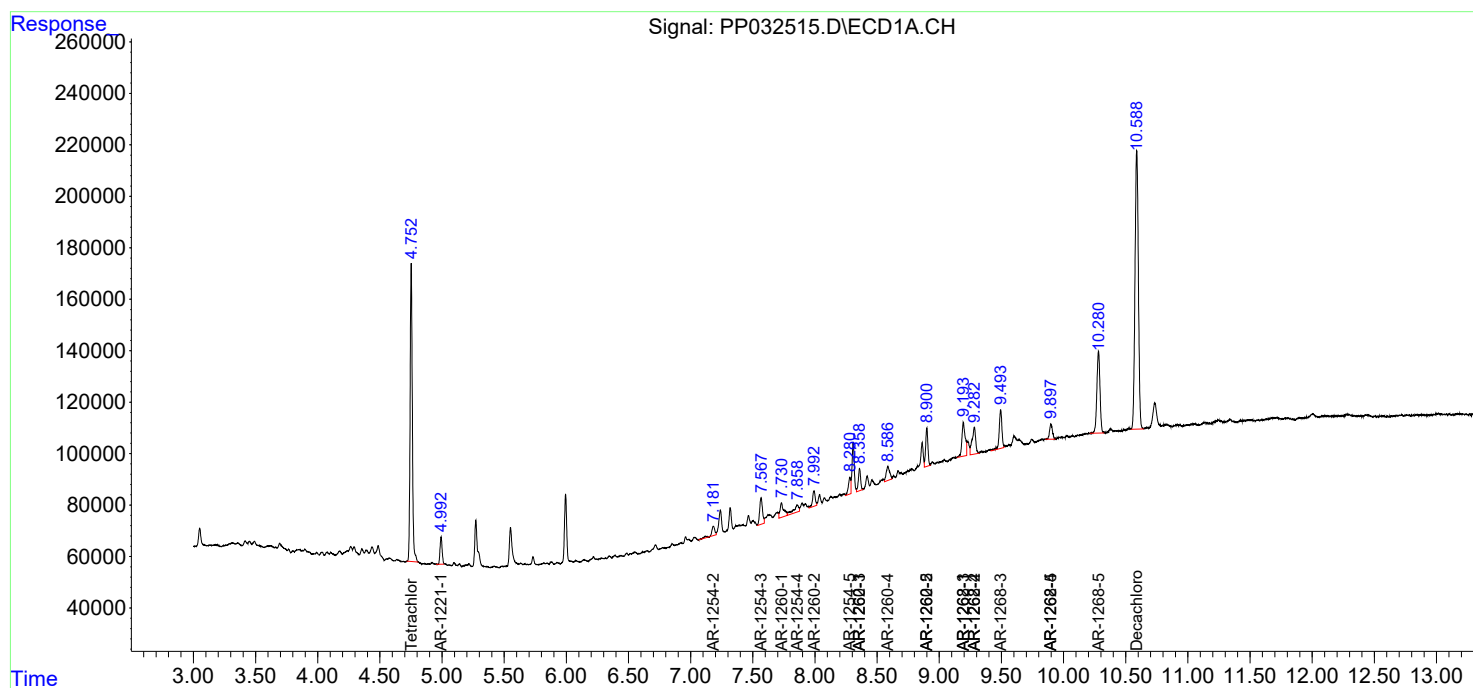
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

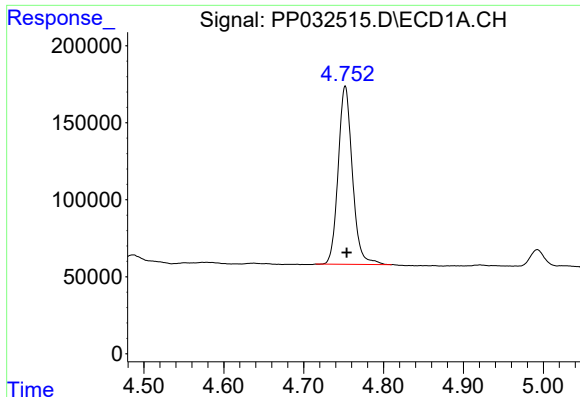
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123120\
Data File : PP032515.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Dec 2020 10:19
Operator : DD\AJ
Sample : L5234-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 12:01:10 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

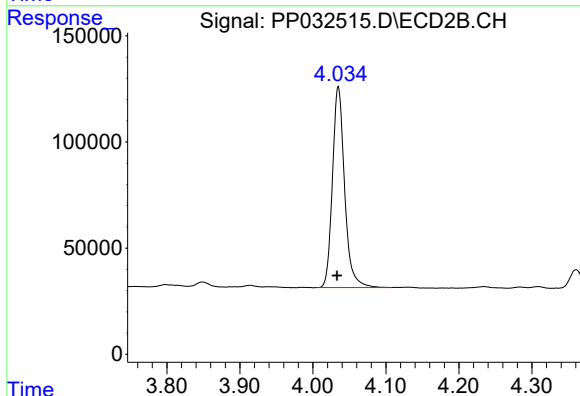




#1 Tetrachloro-m-xylene

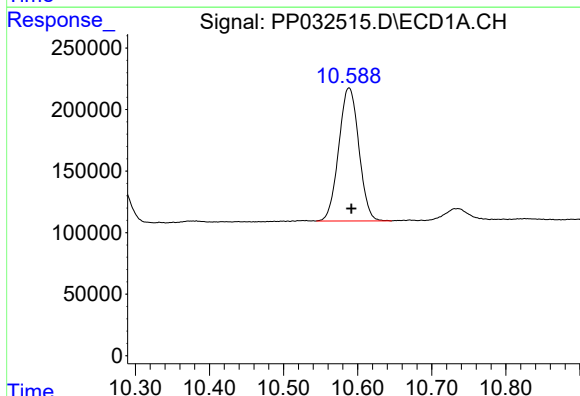
R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 1430412
Conc: 29.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



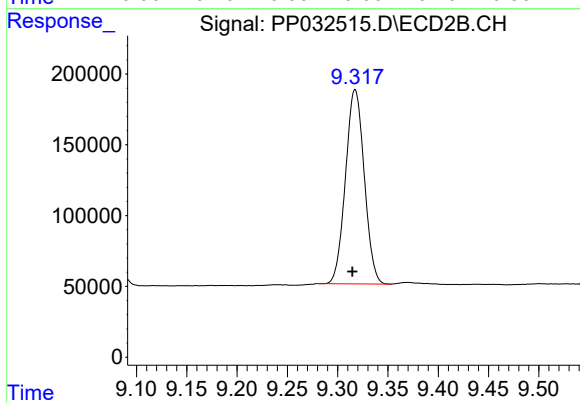
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.002 min
Response: 1095632
Conc: 23.19 ng/ml



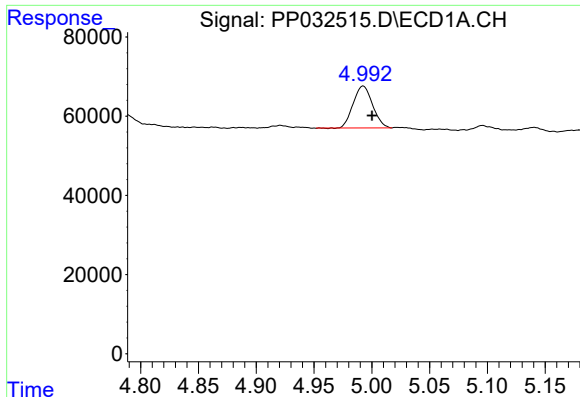
#2 Decachlorobiphenyl

R.T.: 10.588 min
Delta R.T.: -0.003 min
Response: 2039622
Conc: 42.14 ng/ml



#2 Decachlorobiphenyl

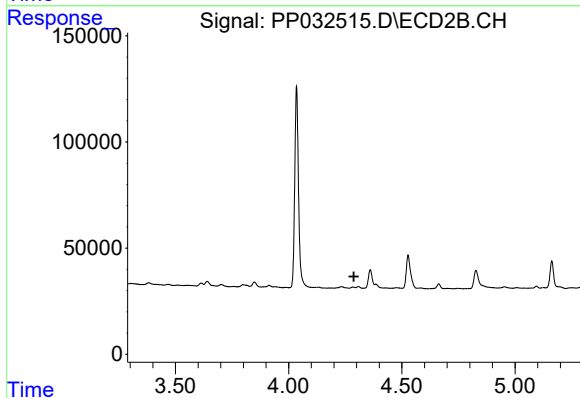
R.T.: 9.317 min
Delta R.T.: 0.003 min
Response: 1783022
Conc: 40.87 ng/ml



#8 AR-1221-1

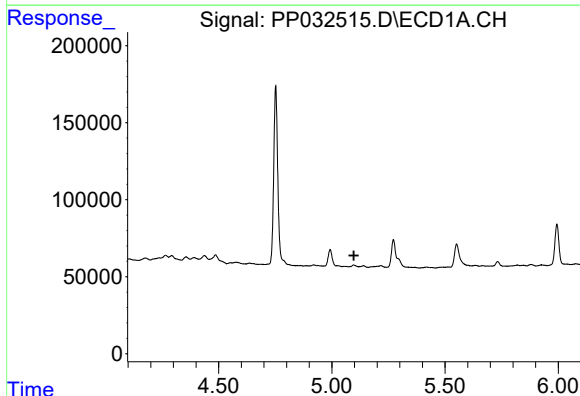
R.T.: 4.992 min
Delta R.T.: -0.008 min
Response: 123833
Conc: 241.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



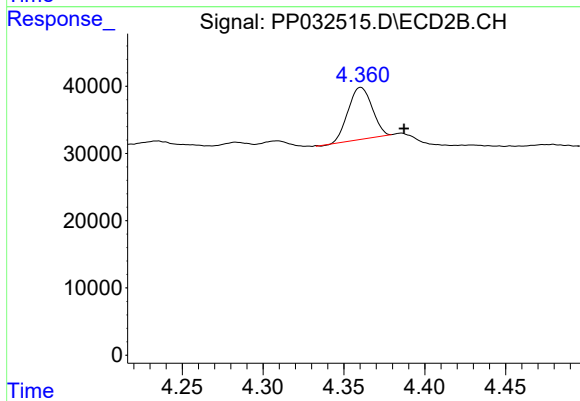
#8 AR-1221-1

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



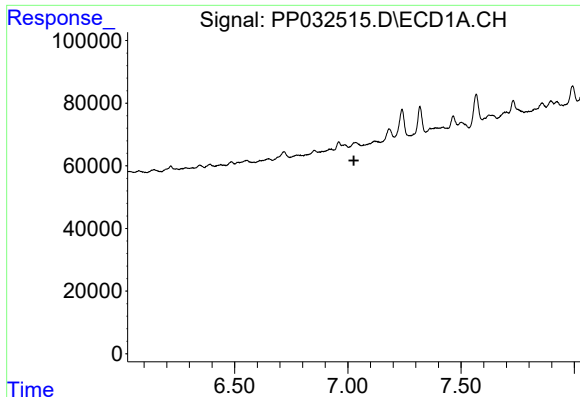
#9 AR-1221-2

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



#9 AR-1221-2

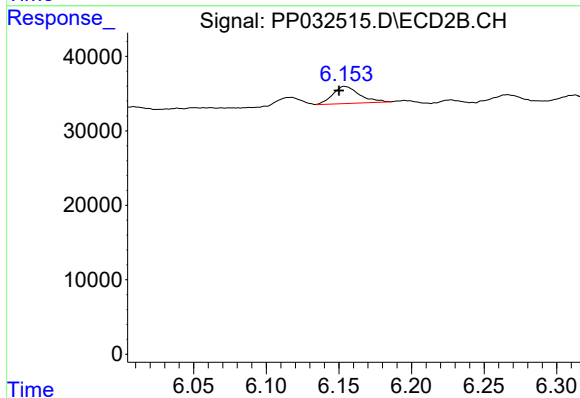
R.T.: 4.360 min
Delta R.T.: -0.027 min
Response: 79714
Conc: 206.74 ng/ml



#20 AR-1242-5

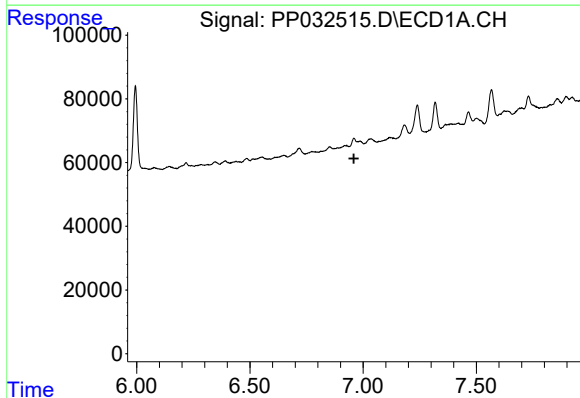
R.T.: 0.000 min
Exp R.T.: 7.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



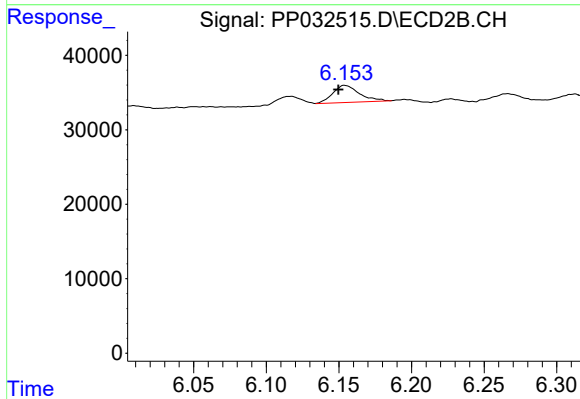
#20 AR-1242-5

R.T.: 6.154 min
Delta R.T.: 0.004 min
Response: 29321
Conc: 26.70 ng/ml



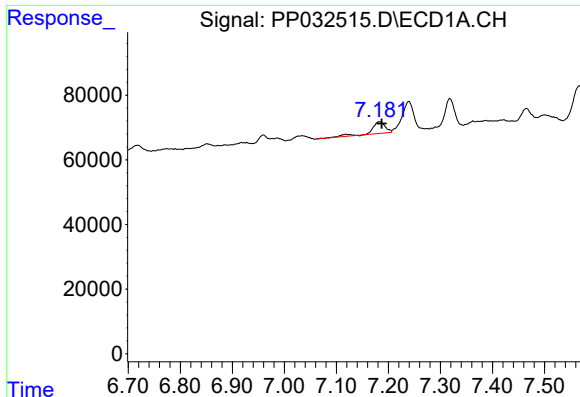
#26 AR-1254-1

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



#26 AR-1254-1

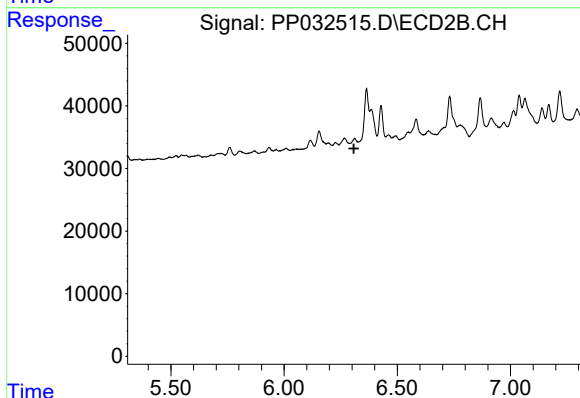
R.T.: 6.154 min
Delta R.T.: 0.004 min
Response: 29321
Conc: 11.95 ng/ml



#27 AR-1254-2

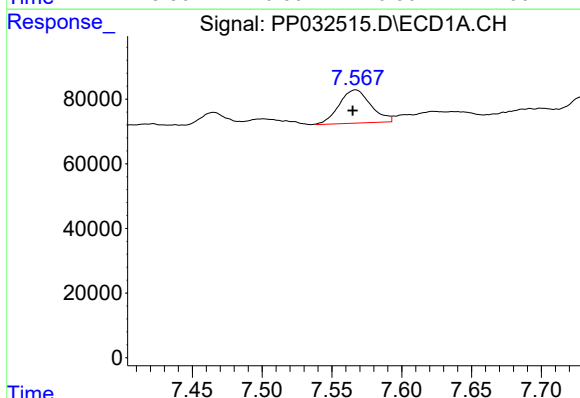
R.T.: 7.182 min
Delta R.T.: -0.005 min
Response: 65234
Conc: 22.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



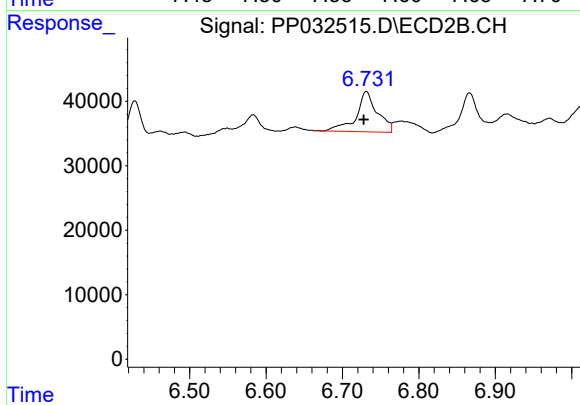
#27 AR-1254-2

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



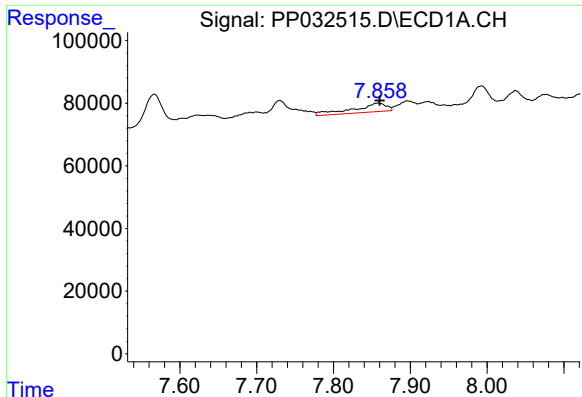
#28 AR-1254-3

R.T.: 7.567 min
Delta R.T.: 0.002 min
Response: 163688
Conc: 52.23 ng/ml



#28 AR-1254-3

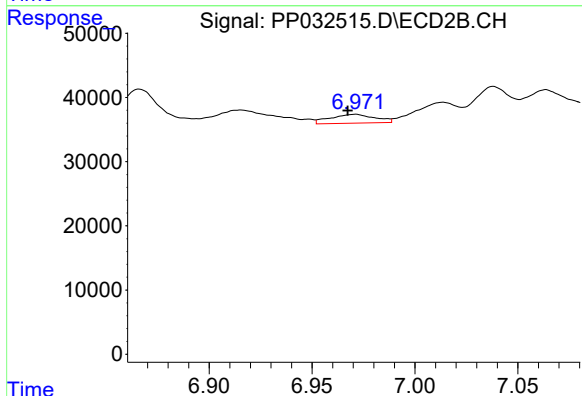
R.T.: 6.731 min
Delta R.T.: 0.003 min
Response: 119961
Conc: 33.52 ng/ml



#29 AR-1254-4

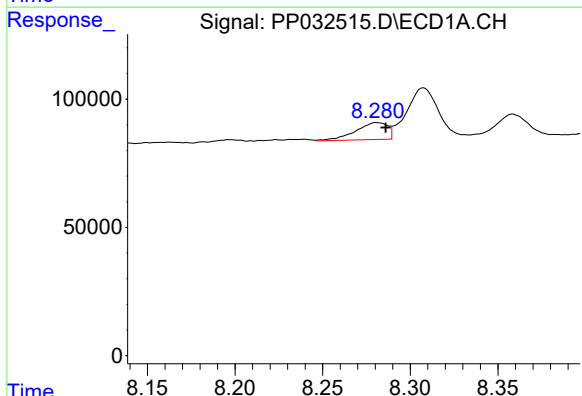
R.T.: 7.857 min
Delta R.T.: -0.003 min
Response: 83475
Conc: 34.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



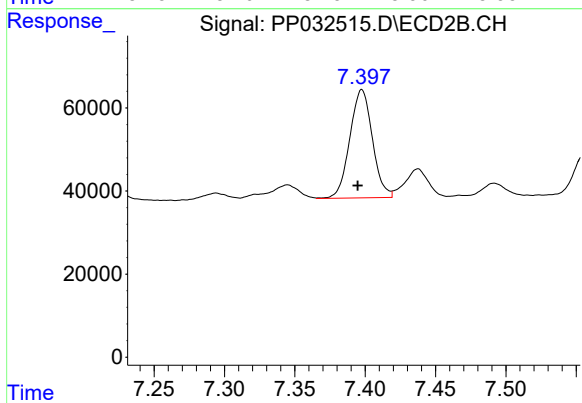
#29 AR-1254-4

R.T.: 6.971 min
Delta R.T.: 0.004 min
Response: 20879
Conc: 9.80 ng/ml



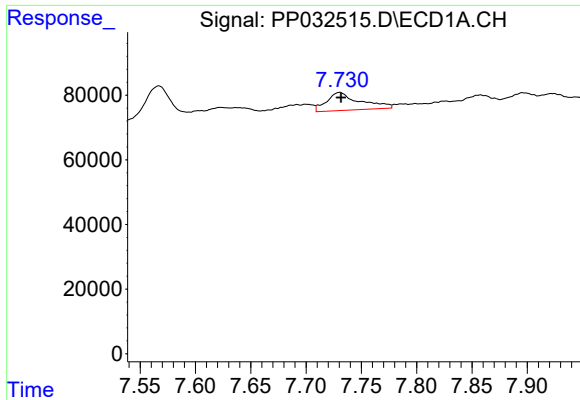
#30 AR-1254-5

R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 84376
Conc: 33.21 ng/ml



#30 AR-1254-5

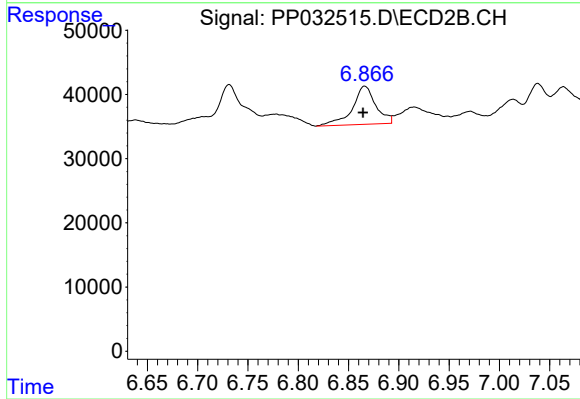
R.T.: 7.398 min
Delta R.T.: 0.003 min
Response: 291469
Conc: 91.12 ng/ml



#31 AR-1260-1

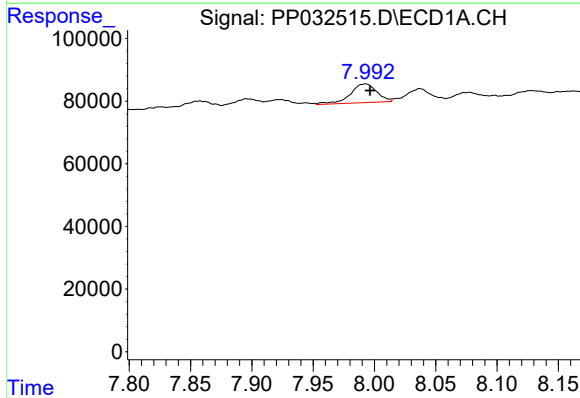
R.T.: 7.730 min
Delta R.T.: -0.001 min
Response: 117051
Conc: 59.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



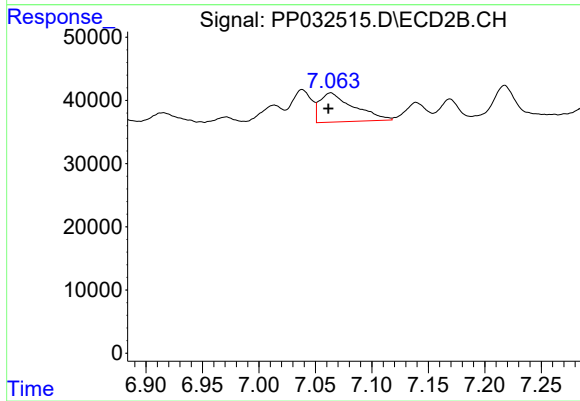
#31 AR-1260-1

R.T.: 6.866 min
Delta R.T.: 0.002 min
Response: 96540
Conc: 44.33 ng/ml



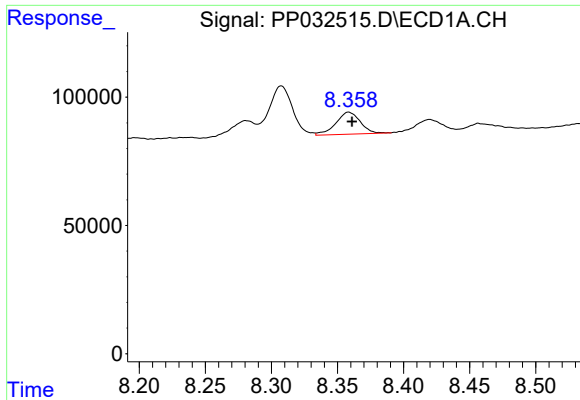
#32 AR-1260-2

R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 90437
Conc: 32.75 ng/ml



#32 AR-1260-2

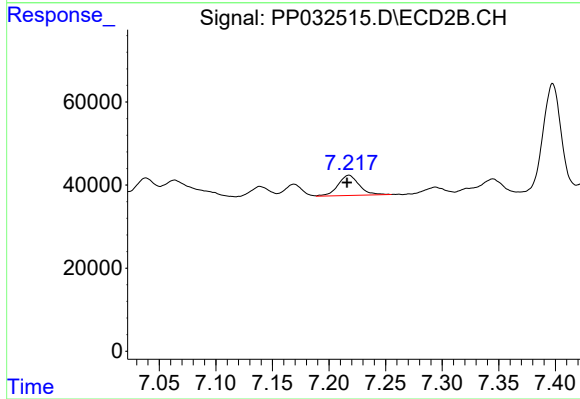
R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 96158
Conc: 37.16 ng/ml



#33 AR-1260-3

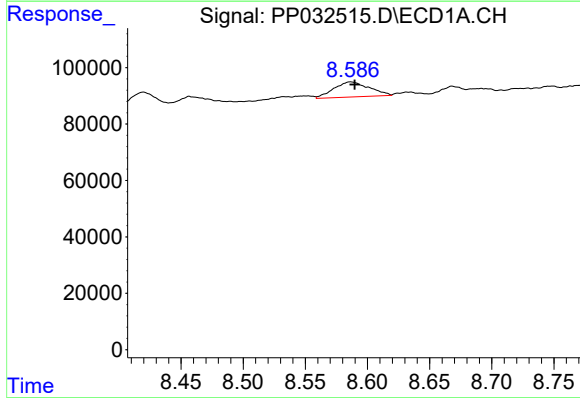
R.T.: 8.358 min
Delta R.T.: -0.002 min
Response: 110624
Conc: 47.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



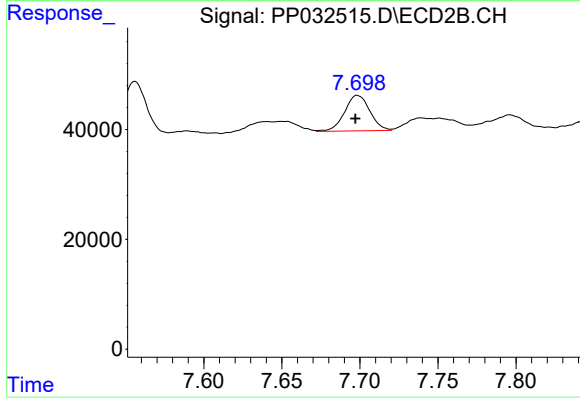
#33 AR-1260-3

R.T.: 7.218 min
Delta R.T.: 0.002 min
Response: 63372
Conc: 24.80 ng/ml



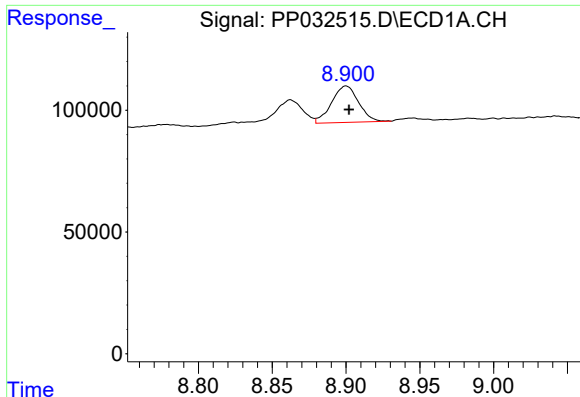
#34 AR-1260-4

R.T.: 8.587 min
Delta R.T.: -0.003 min
Response: 106540
Conc: 46.37 ng/ml



#34 AR-1260-4

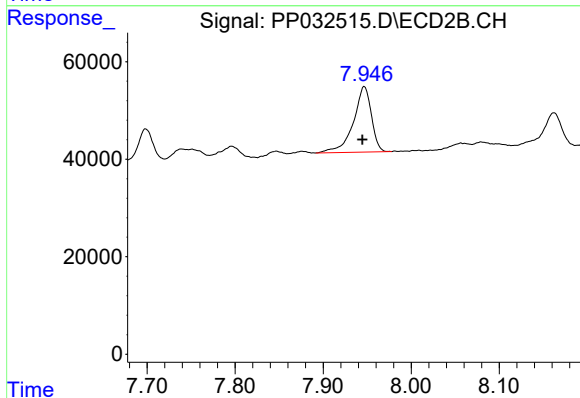
R.T.: 7.699 min
Delta R.T.: 0.001 min
Response: 73000
Conc: 35.14 ng/ml



#35 AR-1260-5

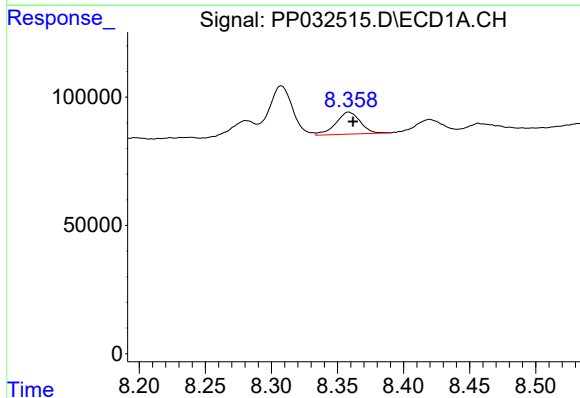
R.T.: 8.900 min
Delta R.T.: -0.002 min
Response: 189375
Conc: 33.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



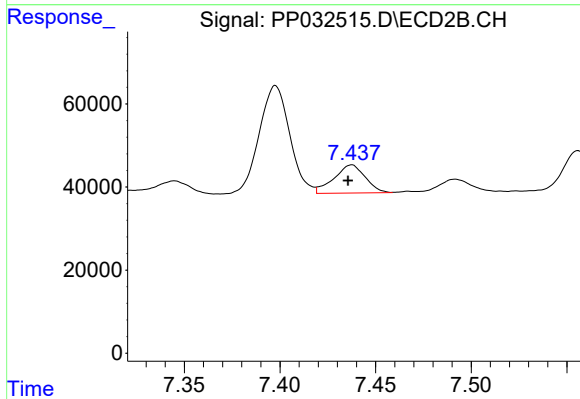
#35 AR-1260-5

R.T.: 7.947 min
Delta R.T.: 0.002 min
Response: 191458
Conc: 37.66 ng/ml



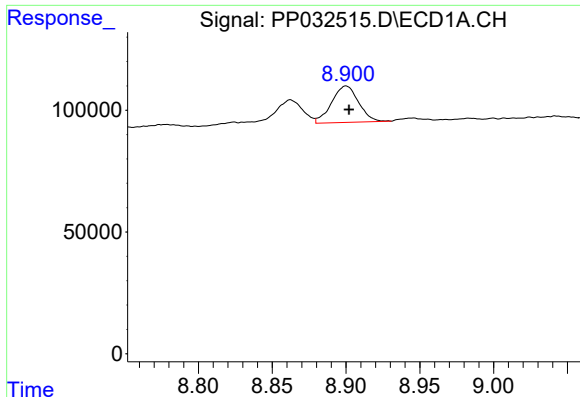
#36 AR-1262-1

R.T.: 8.358 min
Delta R.T.: -0.003 min
Response: 110624
Conc: 30.00 ng/ml



#36 AR-1262-1

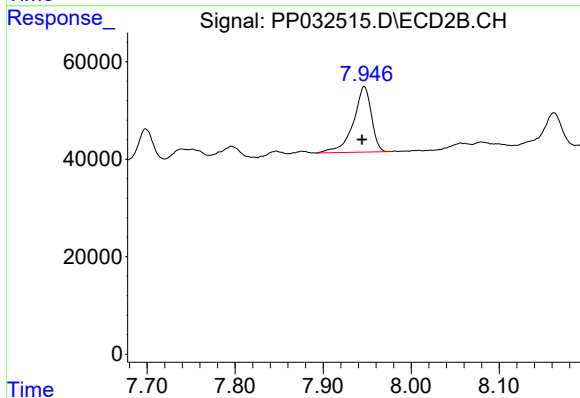
R.T.: 7.437 min
Delta R.T.: 0.002 min
Response: 77290
Conc: 24.03 ng/ml



#37 AR-1262-2

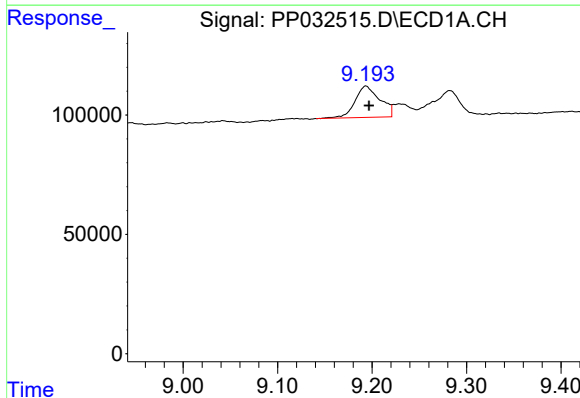
R.T.: 8.900 min
Delta R.T.: -0.002 min
Response: 189375
Conc: 29.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



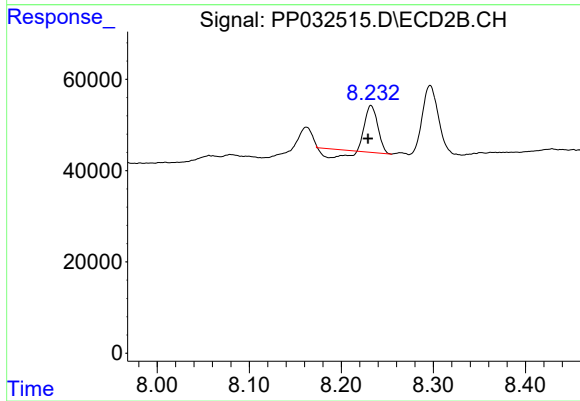
#37 AR-1262-2

R.T.: 7.947 min
Delta R.T.: 0.002 min
Response: 191458
Conc: 33.16 ng/ml



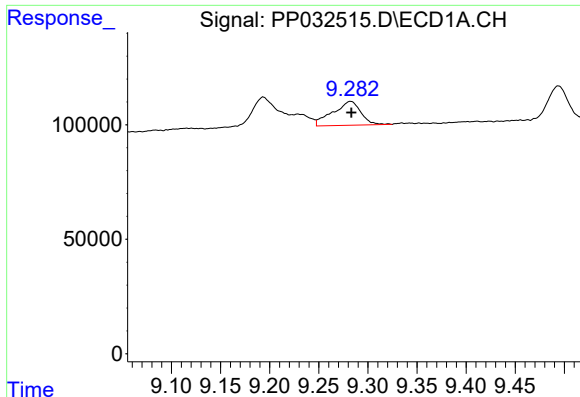
#38 AR-1262-3

R.T.: 9.194 min
Delta R.T.: -0.003 min
Response: 241059
Conc: 54.77 ng/ml



#38 AR-1262-3

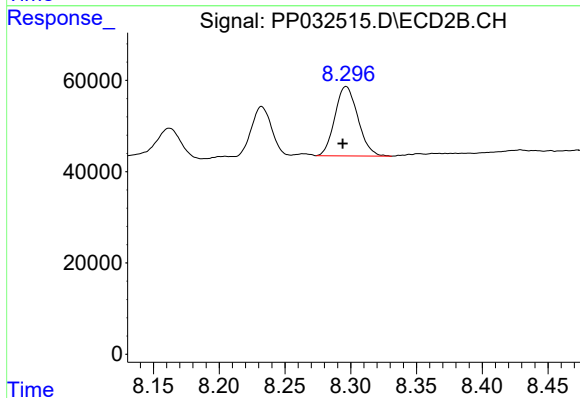
R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 72586
Conc: 30.15 ng/ml



#39 AR-1262-4

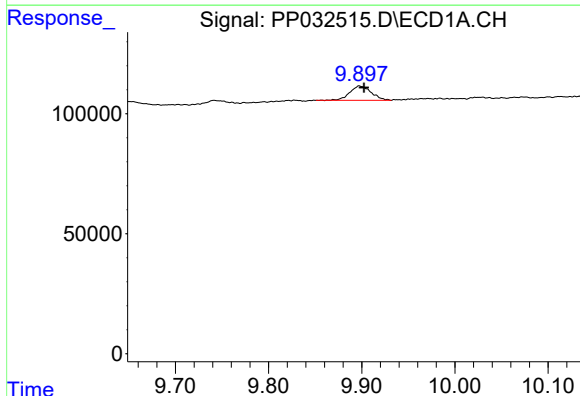
R.T.: 9.282 min
Delta R.T.: 0.000 min
Response: 208377
Conc: 58.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



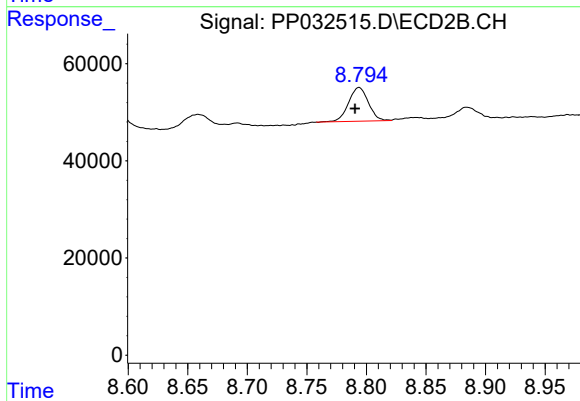
#39 AR-1262-4

R.T.: 8.297 min
Delta R.T.: 0.003 min
Response: 185046
Conc: 41.31 ng/ml



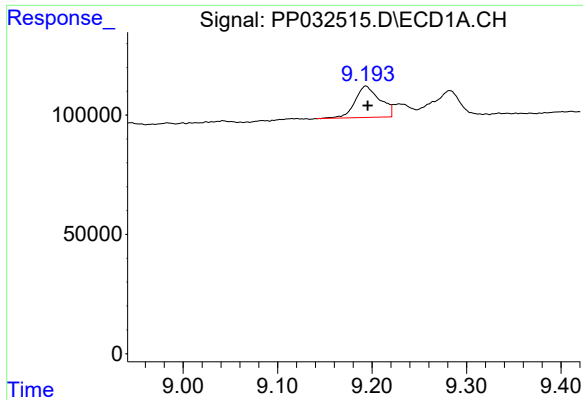
#40 AR-1262-5

R.T.: 9.898 min
Delta R.T.: -0.005 min
Response: 95340
Conc: 42.59 ng/ml



#40 AR-1262-5

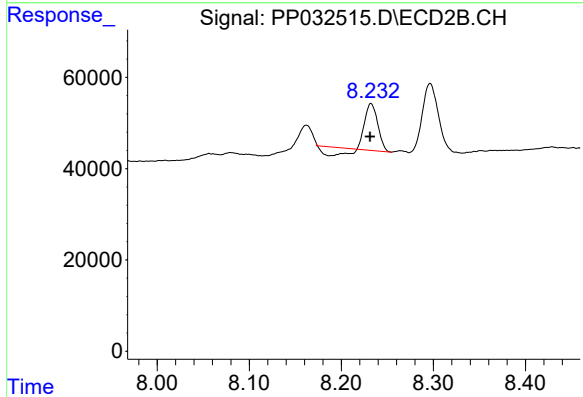
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 80296
Conc: 40.03 ng/ml



#41 AR-1268-1

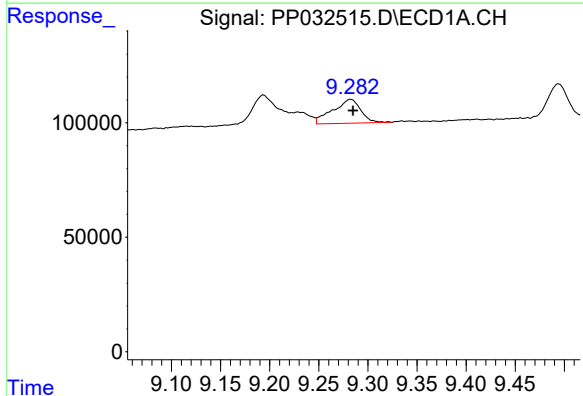
R.T.: 9.194 min
Delta R.T.: -0.002 min
Response: 241059
Conc: 29.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



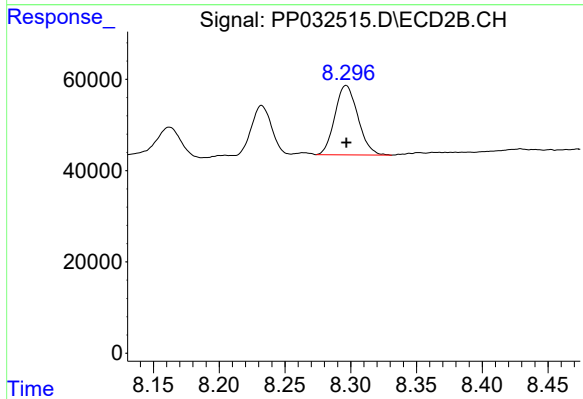
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 72586
Conc: 10.45 ng/ml



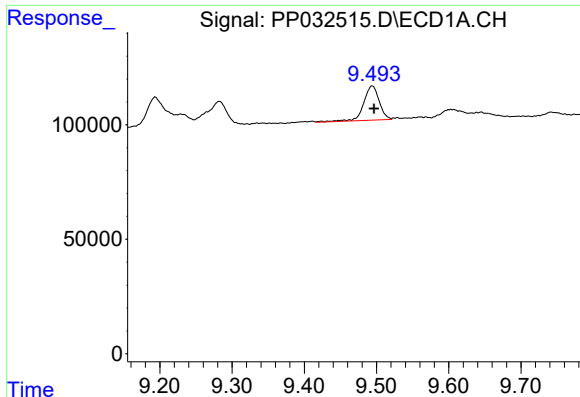
#42 AR-1268-2

R.T.: 9.282 min
Delta R.T.: -0.002 min
Response: 208377
Conc: 28.69 ng/ml



#42 AR-1268-2

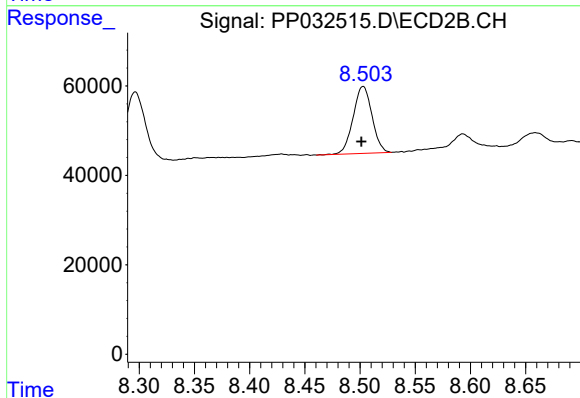
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 185046
Conc: 28.04 ng/ml



#43 AR-1268-3

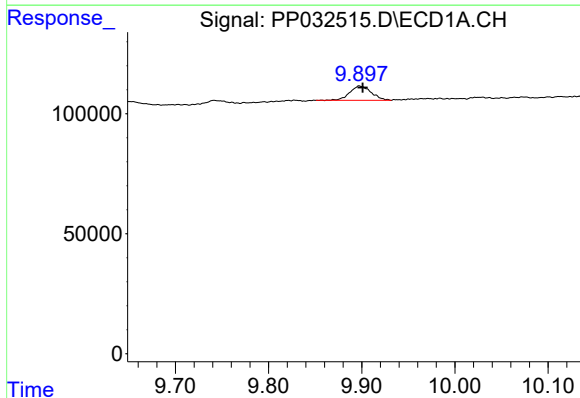
R.T.: 9.494 min
Delta R.T.: -0.003 min
Response: 225369
Conc: 34.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



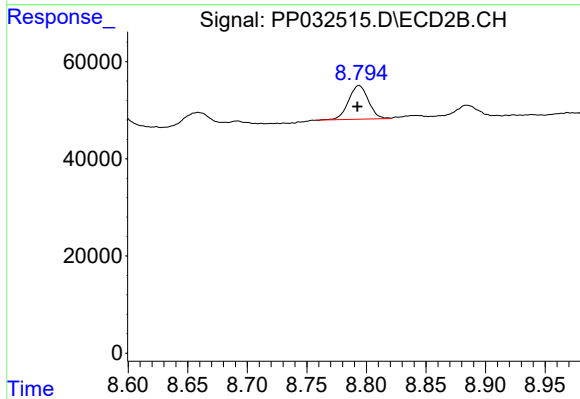
#43 AR-1268-3

R.T.: 8.503 min
Delta R.T.: 0.002 min
Response: 177771
Conc: 30.39 ng/ml



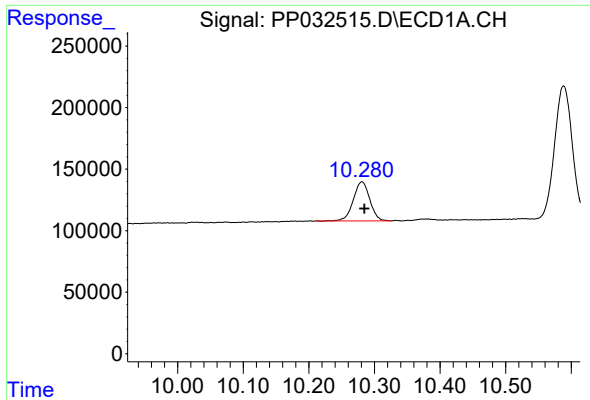
#44 AR-1268-4

R.T.: 9.898 min
Delta R.T.: -0.004 min
Response: 95340
Conc: 38.77 ng/ml



#44 AR-1268-4

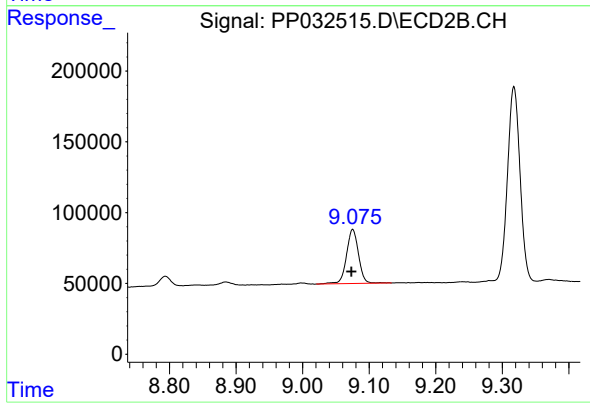
R.T.: 8.794 min
Delta R.T.: 0.001 min
Response: 80296
Conc: 35.71 ng/ml



#45 AR-1268-5

R.T.: 10.281 min
Delta R.T.: -0.004 min
Response: 553746
Conc: 30.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.075 min
Delta R.T.: 0.002 min
Response: 481268
Conc: 26.76 ng/ml