

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0102521\
 Data File : P0082144.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2021 17:15
 Operator : AJ\MA
 Sample : M4332-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 BB-SAMPLE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 03:00:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 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...	4.982	3.975	1967818	738660	24.353	25.036
2)	SA Decachlor...	11.102	9.303	1343636	614942	24.175	24.144
Target Compounds							
8)	L2 AR-1221-1	5.235	0.000	187224	0	216.642	N.D. #
9)	L2 AR-1221-2	5.337	0.000	19644	0	30.569	N.D. #
24)	L5 AR-1248-4	7.266	0.000	38787	0	16.440	N.D. #
26)	L6 AR-1254-1	7.235	0.000	10972	0	4.582	N.D. #
27)	L6 AR-1254-2	7.471	0.000	26687	0	7.316	N.D. #
28)	L6 AR-1254-3	7.851	0.000	46364	0	12.812	N.D. #
29)	L6 AR-1254-4	8.147	0.000	12353	0	4.584	N.D. #
30)	L6 AR-1254-5	8.578	7.365	61962	91593	21.275	44.478 #
31)	L7 AR-1260-1	8.015	6.832	1092548	29040	387.106	17.543 #
32)	L7 AR-1260-2	8.283	7.031	87716	21426	26.367	10.682 #
33)	L7 AR-1260-3	8.654	0.000	58493	0	25.951	N.D. #
34)	L7 AR-1260-4	8.887	0.000	17170	0	6.486	N.D. #
35)	L7 AR-1260-5	9.219	7.920	88153	44447	16.091	13.452
36)	L8 AR-1262-1	8.654	7.365	58493	91593	17.100	83.032 #
37)	L8 AR-1262-2	9.219	7.920	88153	44447	14.038	12.441
38)	L8 AR-1262-3	9.540	0.000	21179	0	7.701	N.D. #
39)	L8 AR-1262-4	9.637	8.271	34985	39912	20.895	14.996 #
40)	L8 AR-1262-5	10.351f	0.000	50232	0	22.043	N.D. #
41)	L9 AR-1268-1	9.540	0.000	21179	0	2.835	N.D. #
42)	L9 AR-1268-2	9.637	8.271	34985	39912	5.171	10.507 #
43)	L9 AR-1268-3	9.876	0.000	24778	0	4.196	N.D. #
44)	L9 AR-1268-4	10.351f	0.000	50232	0	19.850	N.D. #
45)	L9 AR-1268-5	10.754	9.055	42571	31866	2.116	3.292 #

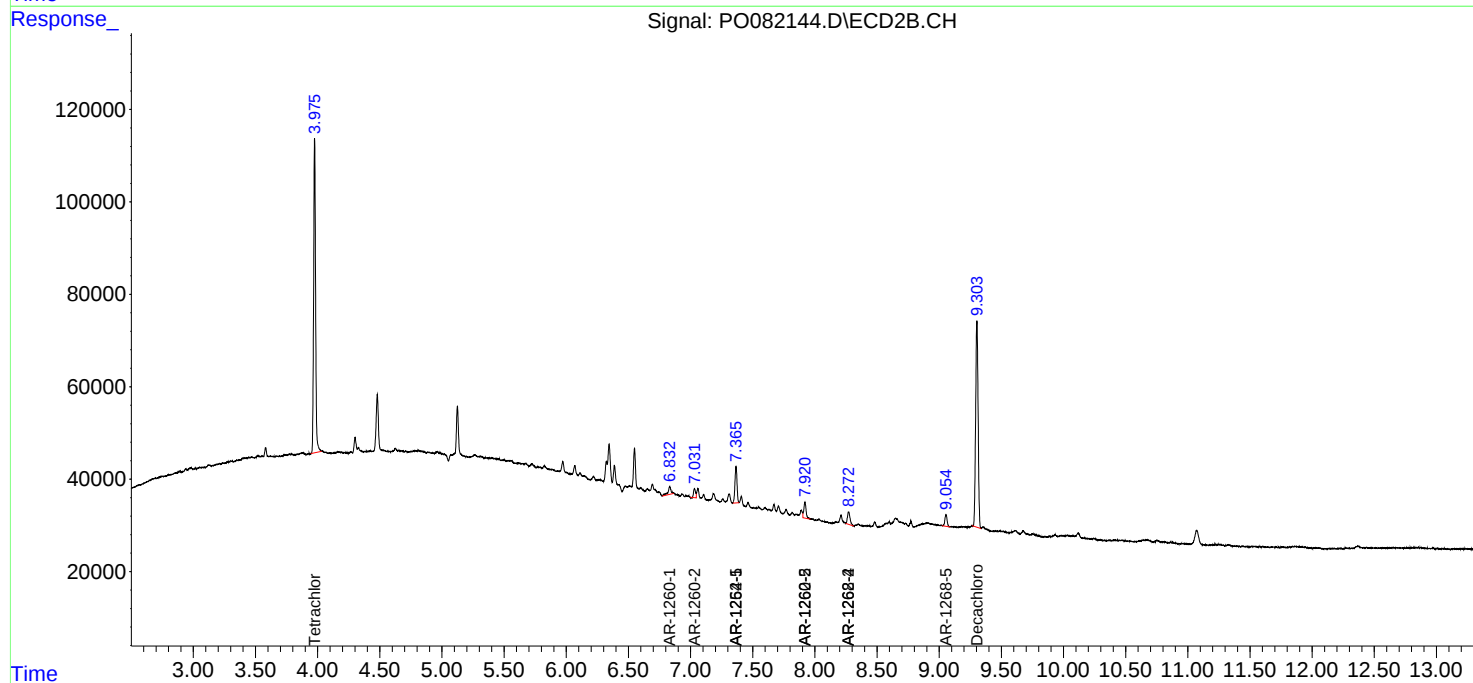
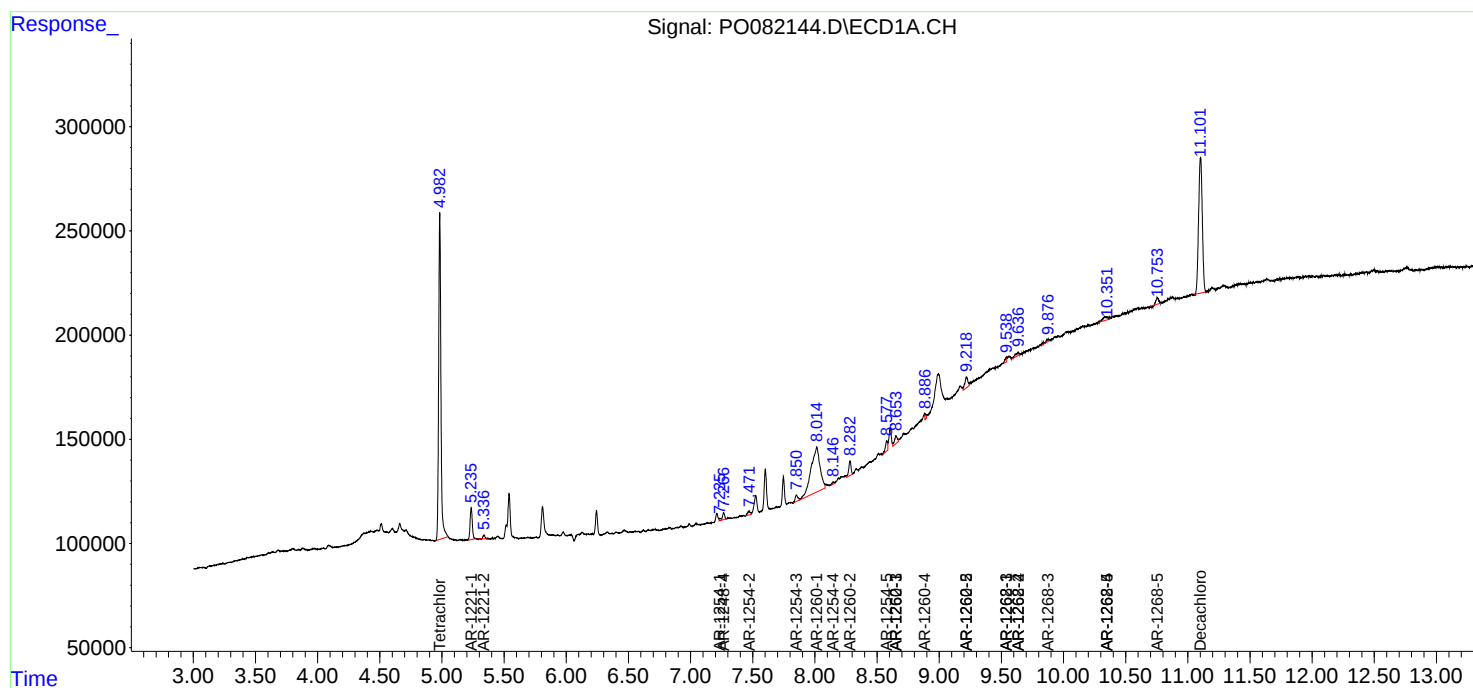
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

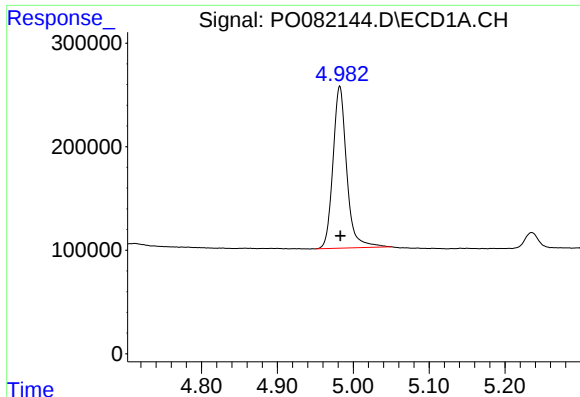
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102521\
Data File : P0082144.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2021 17:15
Operator : AJ\MA
Sample : M4332-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 03:00:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 19 04:37:47 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

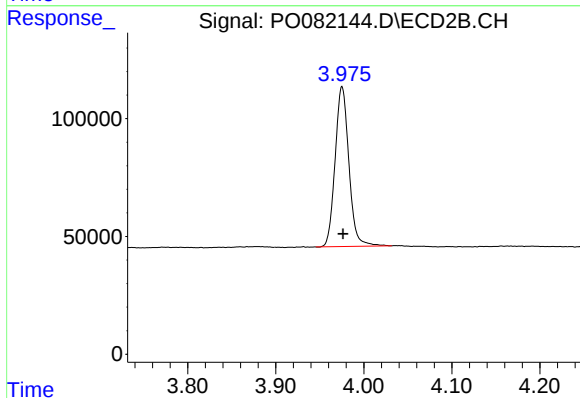




#1 Tetrachloro-m-xylene

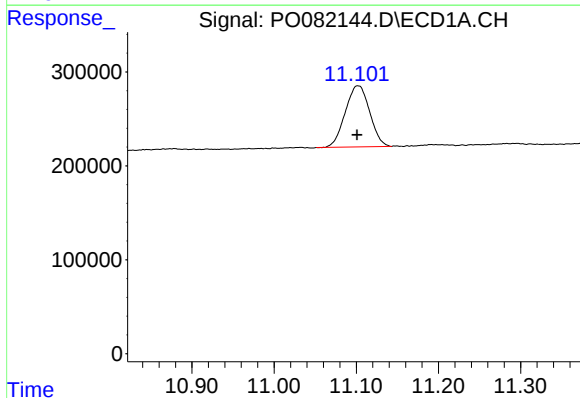
R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 1967818
Conc: 24.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



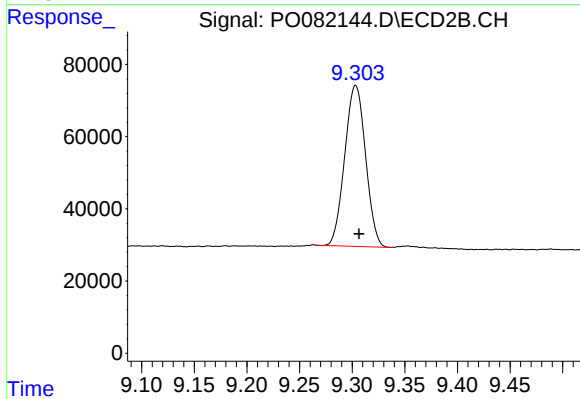
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.001 min
Response: 738660
Conc: 25.04 ng/ml



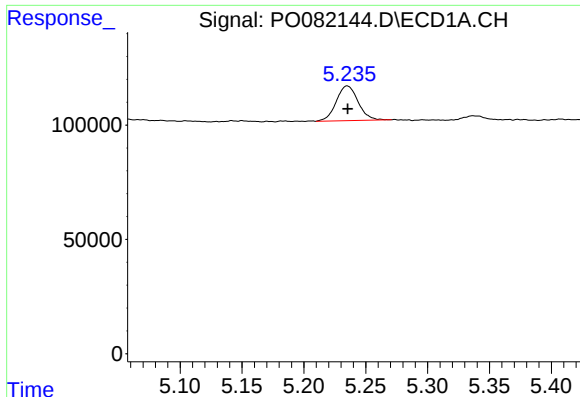
#2 Decachlorobiphenyl

R.T.: 11.102 min
Delta R.T.: 0.001 min
Response: 1343636
Conc: 24.18 ng/ml



#2 Decachlorobiphenyl

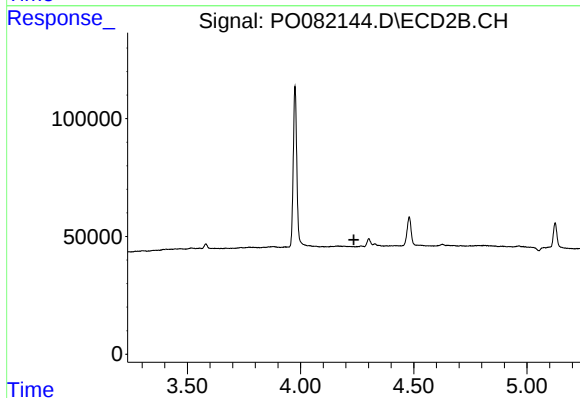
R.T.: 9.303 min
Delta R.T.: -0.003 min
Response: 614942
Conc: 24.14 ng/ml



#8 AR-1221-1

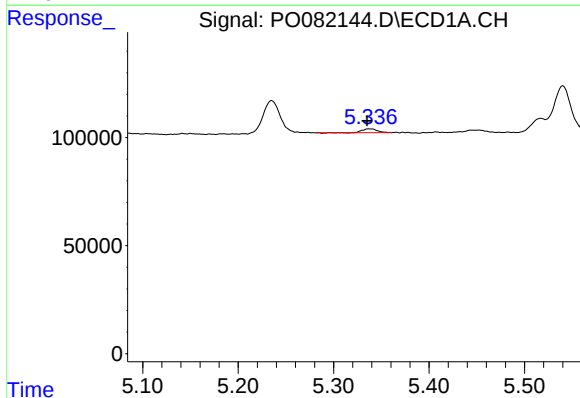
R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 187224
Conc: 216.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



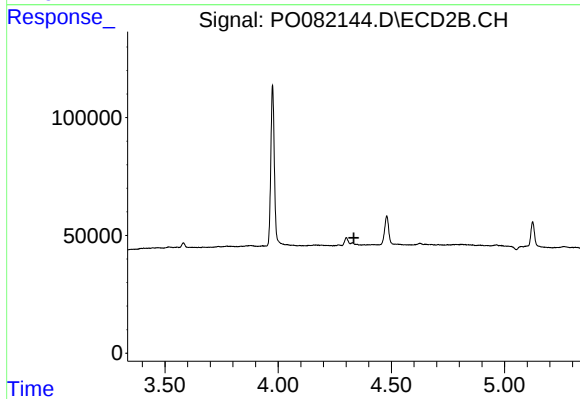
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



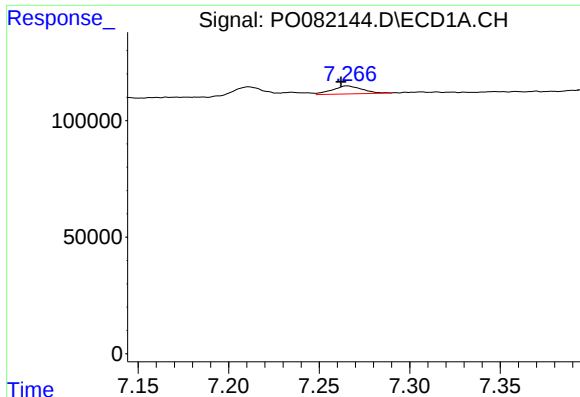
#9 AR-1221-2

R.T.: 5.337 min
Delta R.T.: 0.002 min
Response: 19644
Conc: 30.57 ng/ml



#9 AR-1221-2

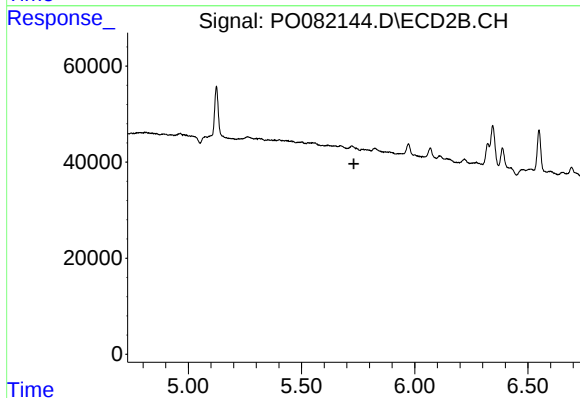
R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



#24 AR-1248-4

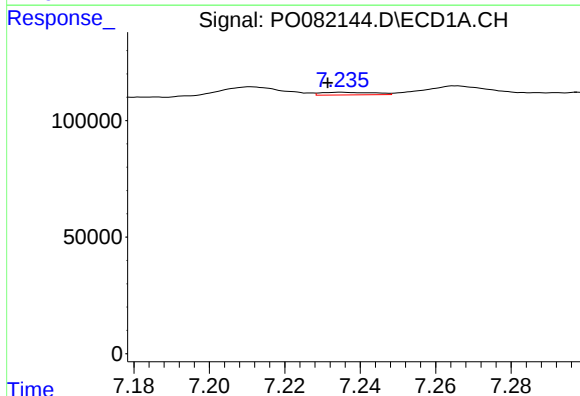
R.T.: 7.266 min
Delta R.T.: 0.004 min
Response: 38787
Conc: 16.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



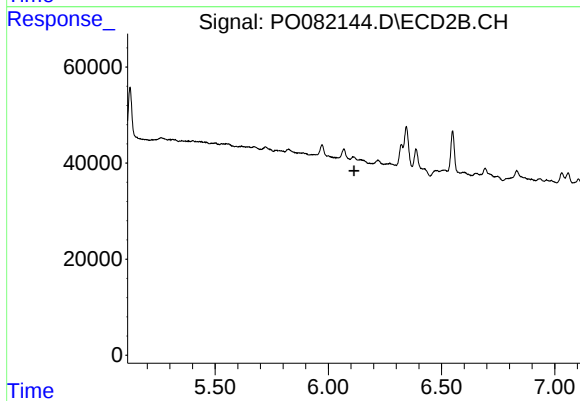
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.731 min
Response: 0
Conc: N.D.



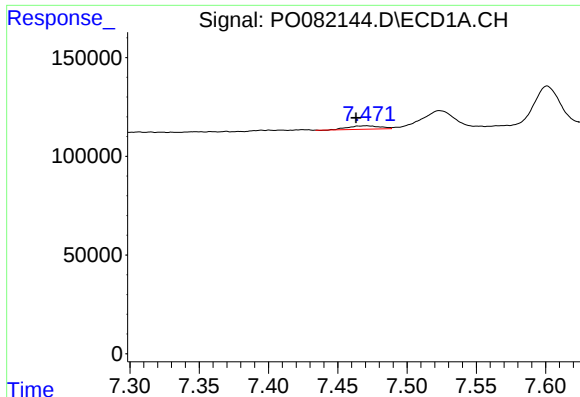
#26 AR-1254-1

R.T.: 7.235 min
Delta R.T.: 0.004 min
Response: 10972
Conc: 4.58 ng/ml



#26 AR-1254-1

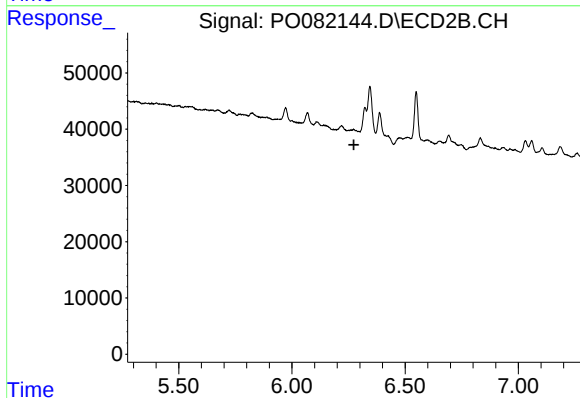
R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



#27 AR-1254-2

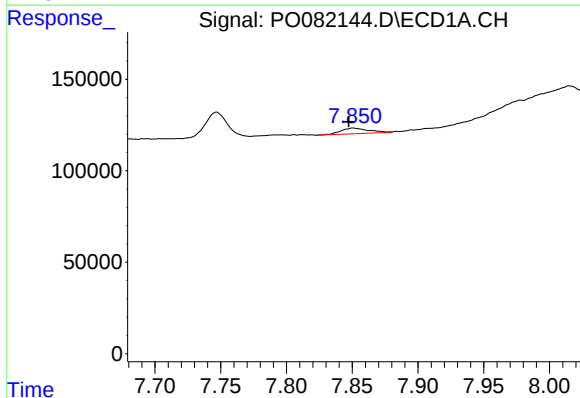
R.T.: 7.471 min
Delta R.T.: 0.008 min
Response: 26687
Conc: 7.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



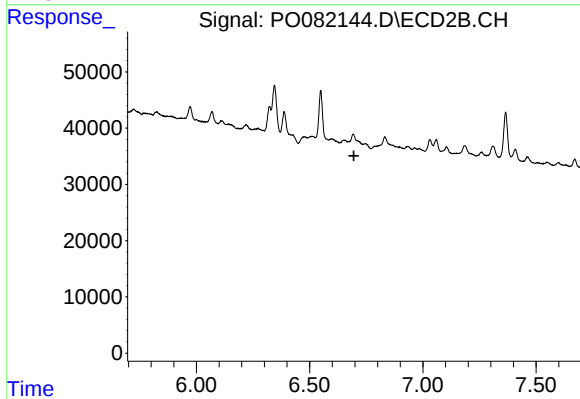
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



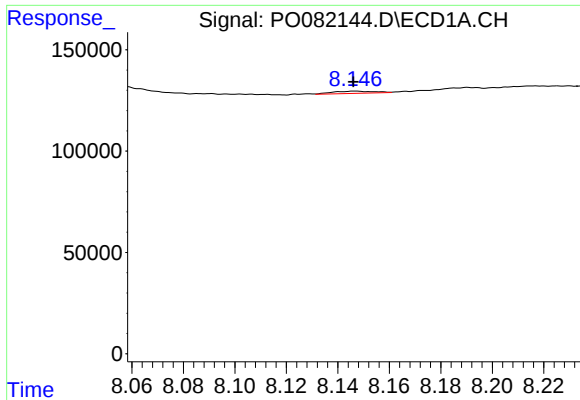
#28 AR-1254-3

R.T.: 7.851 min
Delta R.T.: 0.003 min
Response: 46364
Conc: 12.81 ng/ml



#28 AR-1254-3

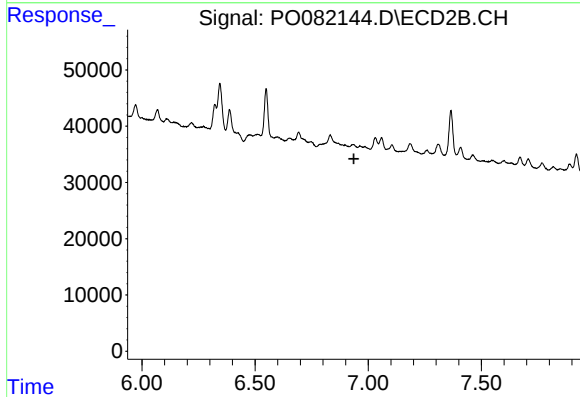
R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



#29 AR-1254-4

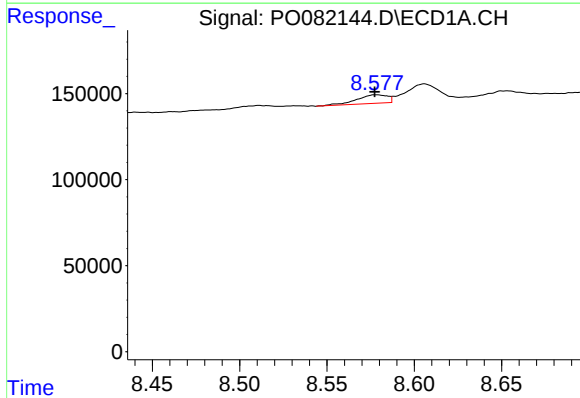
R.T.: 8.147 min
Delta R.T.: 0.000 min
Response: 12353
Conc: 4.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



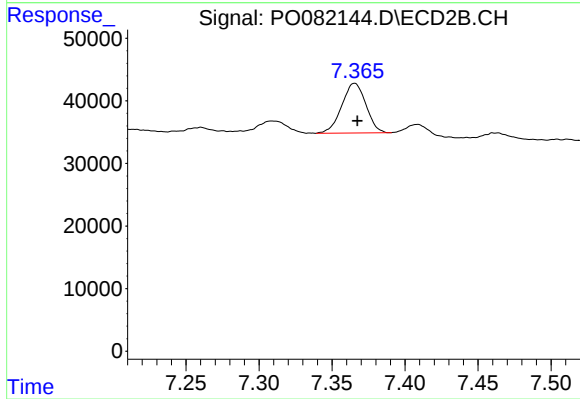
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



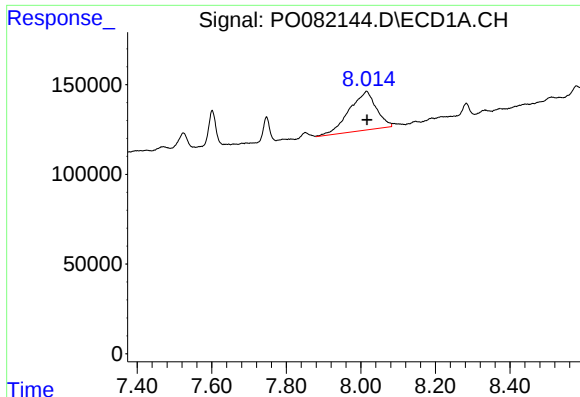
#30 AR-1254-5

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 61962
Conc: 21.27 ng/ml



#30 AR-1254-5

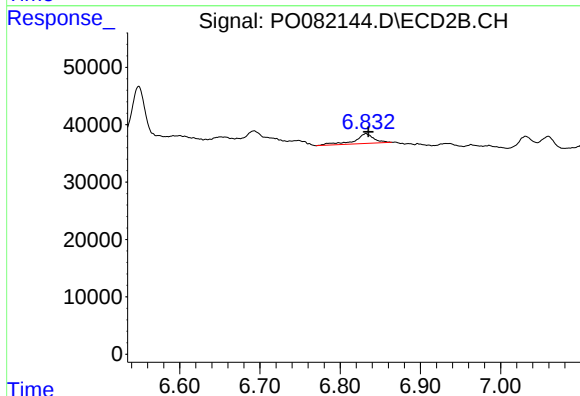
R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 91593
Conc: 44.48 ng/ml



#31 AR-1260-1

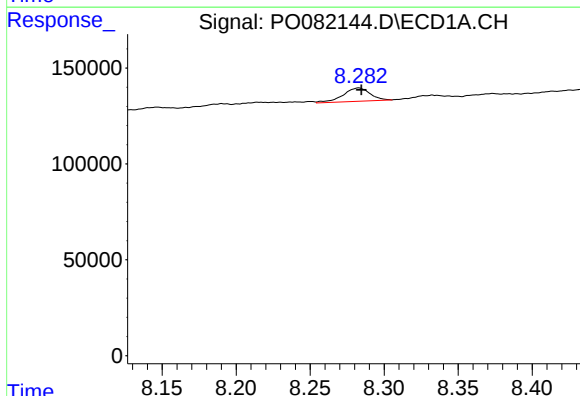
R.T.: 8.015 min
Delta R.T.: -0.002 min
Response: 1092548
Conc: 387.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



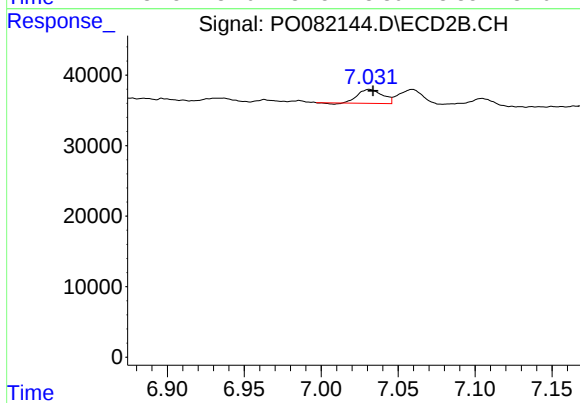
#31 AR-1260-1

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 29040
Conc: 17.54 ng/ml



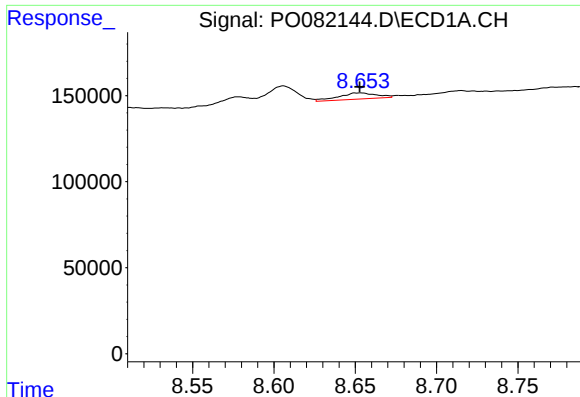
#32 AR-1260-2

R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 87716
Conc: 26.37 ng/ml



#32 AR-1260-2

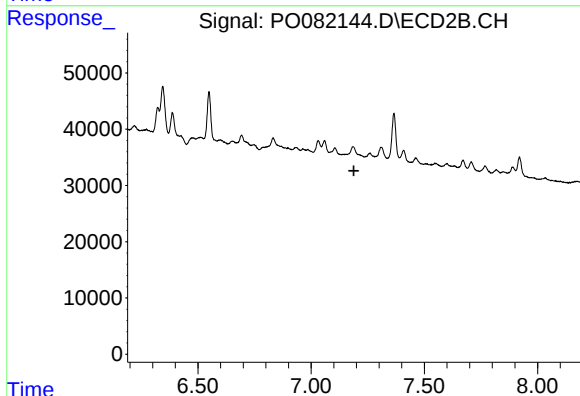
R.T.: 7.031 min
Delta R.T.: -0.002 min
Response: 21426
Conc: 10.68 ng/ml



#33 AR-1260-3

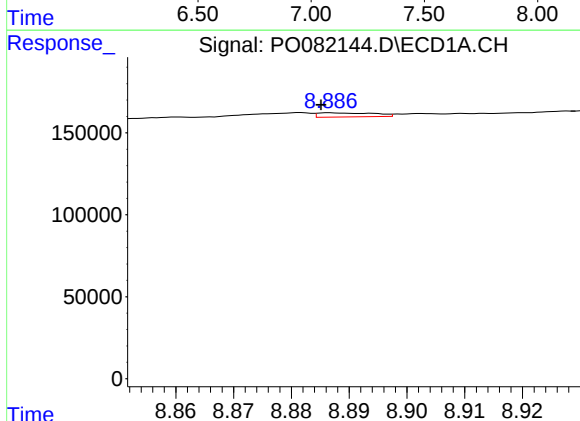
R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 58493
Conc: 25.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



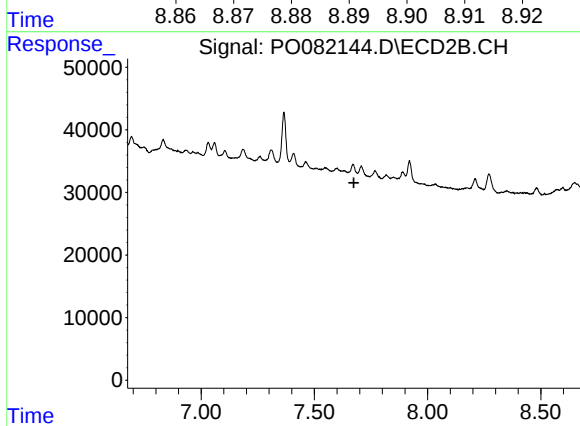
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



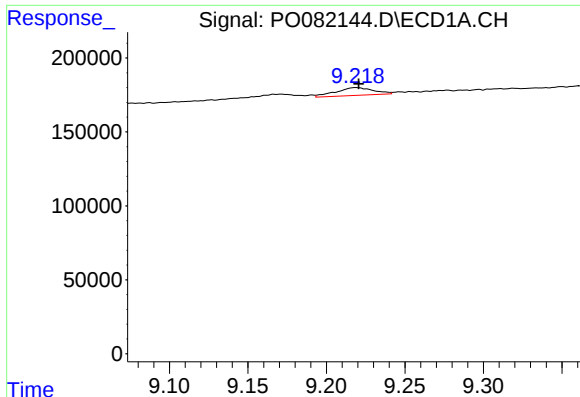
#34 AR-1260-4

R.T.: 8.887 min
Delta R.T.: 0.002 min
Response: 17170
Conc: 6.49 ng/ml



#34 AR-1260-4

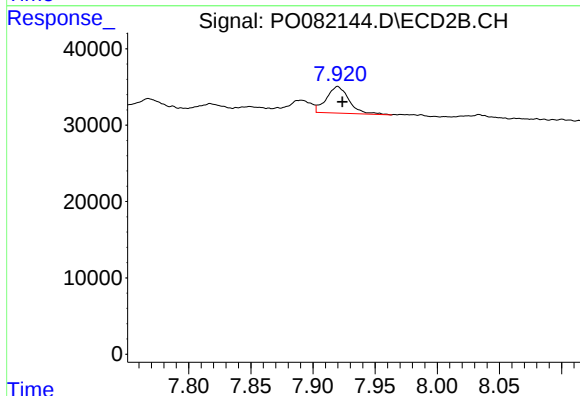
R.T.: 0.000 min
Exp R.T. : 7.675 min
Response: 0
Conc: N.D.



#35 AR-1260-5

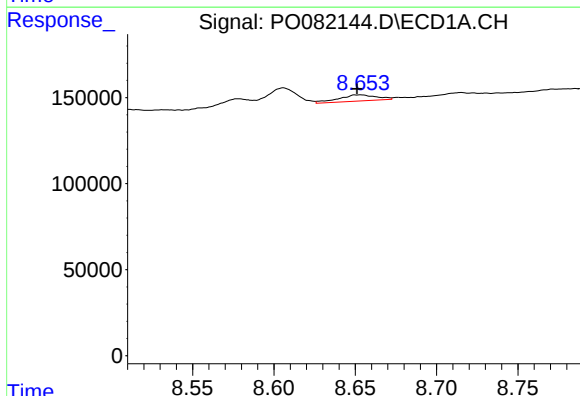
R.T.: 9.219 min
Delta R.T.: -0.002 min
Response: 88153
Conc: 16.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



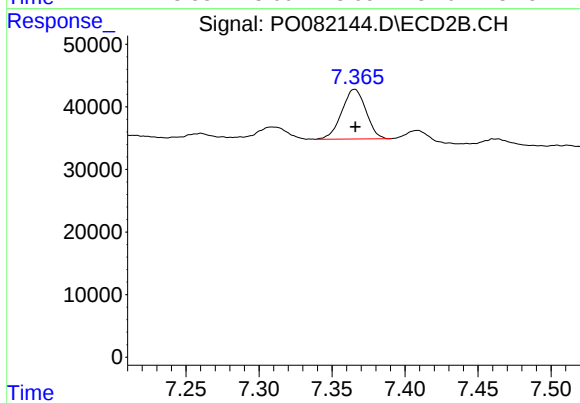
#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.004 min
Response: 44447
Conc: 13.45 ng/ml



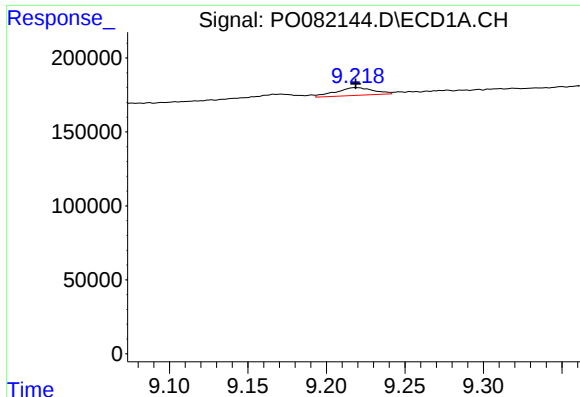
#36 AR-1262-1

R.T.: 8.654 min
Delta R.T.: 0.002 min
Response: 58493
Conc: 17.10 ng/ml



#36 AR-1262-1

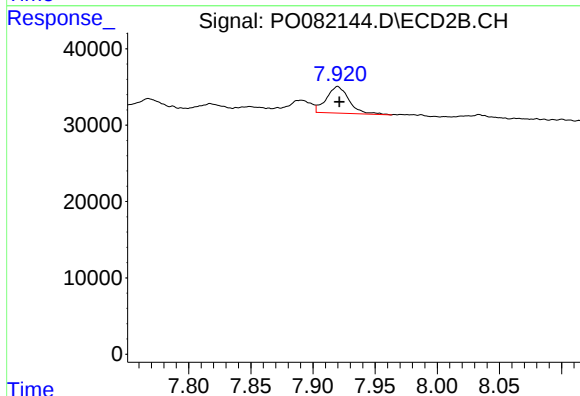
R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 91593
Conc: 83.03 ng/ml



#37 AR-1262-2

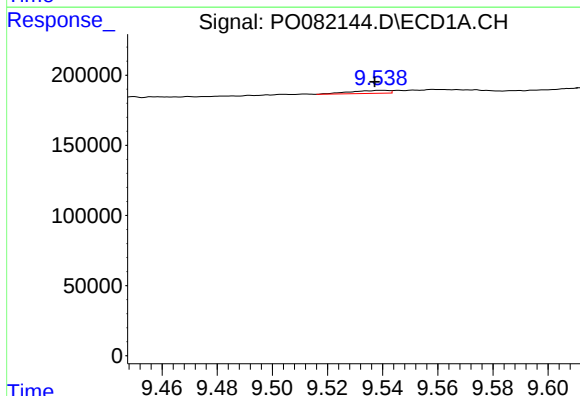
R.T.: 9.219 min
Delta R.T.: 0.000 min
Response: 88153
Conc: 14.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



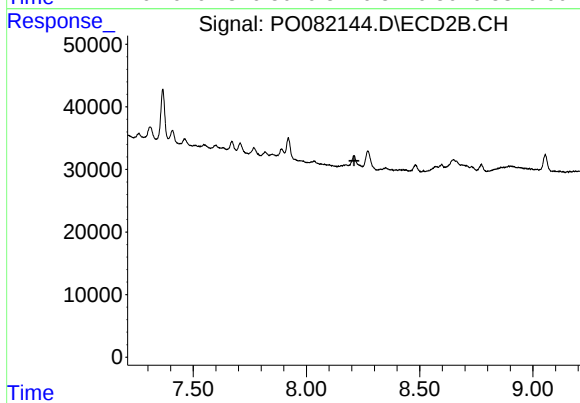
#37 AR-1262-2

R.T.: 7.920 min
Delta R.T.: -0.001 min
Response: 44447
Conc: 12.44 ng/ml



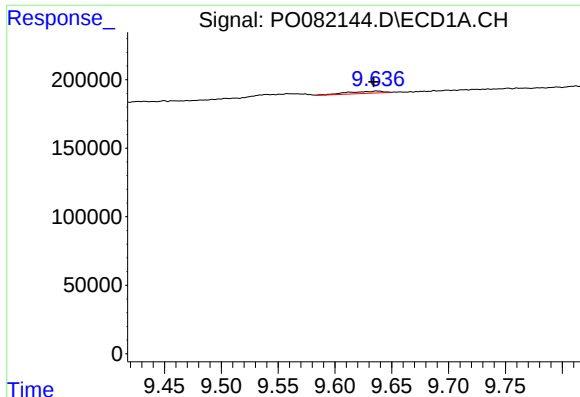
#38 AR-1262-3

R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 21179
Conc: 7.70 ng/ml



#38 AR-1262-3

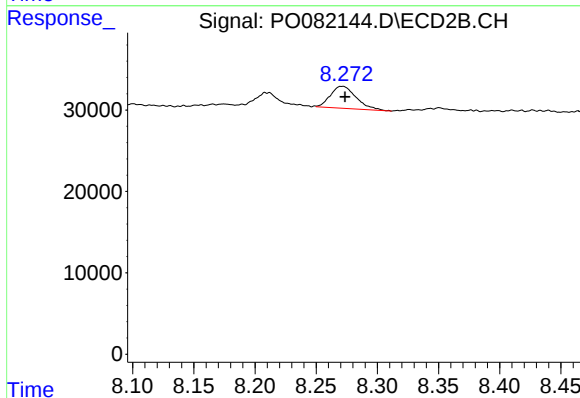
R.T.: 0.000 min
Exp R.T.: 8.210 min
Response: 0
Conc: N.D.



#39 AR-1262-4

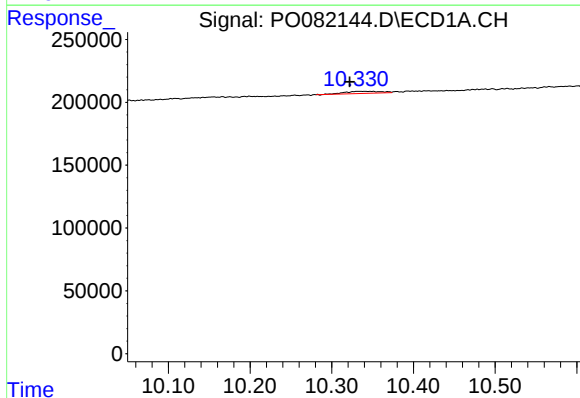
R.T.: 9.637 min
Delta R.T.: 0.003 min
Response: 34985
Conc: 20.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



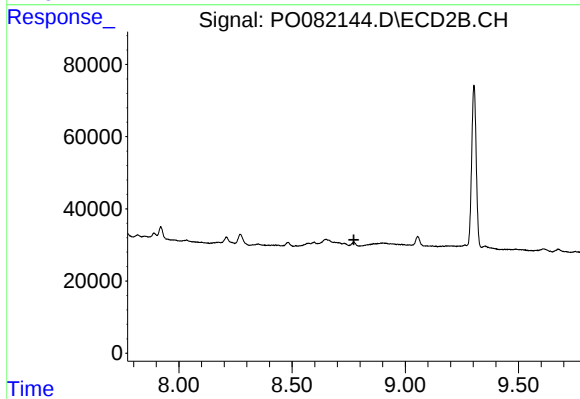
#39 AR-1262-4

R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 39912
Conc: 15.00 ng/ml



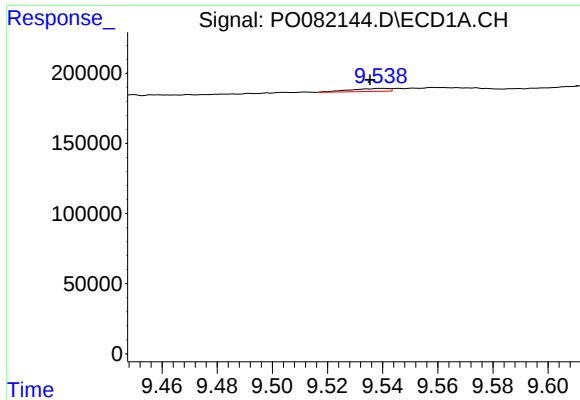
#40 AR-1262-5

R.T.: 10.351 min
Delta R.T.: 0.029 min
Response: 50232
Conc: 22.04 ng/ml



#40 AR-1262-5

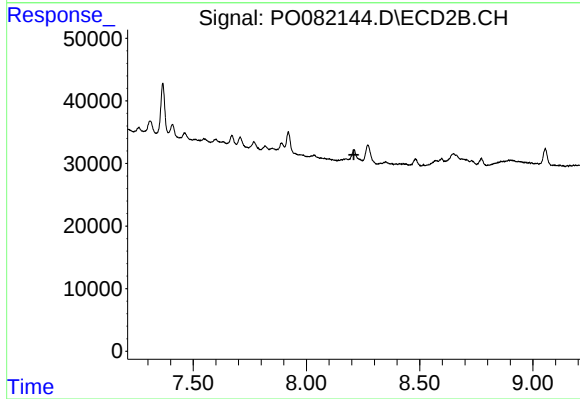
R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.



#41 AR-1268-1

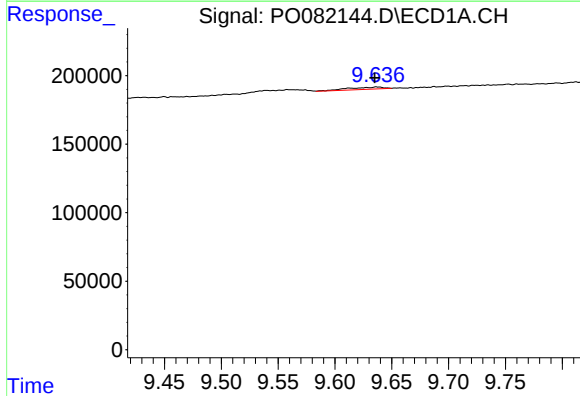
R.T.: 9.540 min
Delta R.T.: 0.004 min
Response: 21179
Conc: 2.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



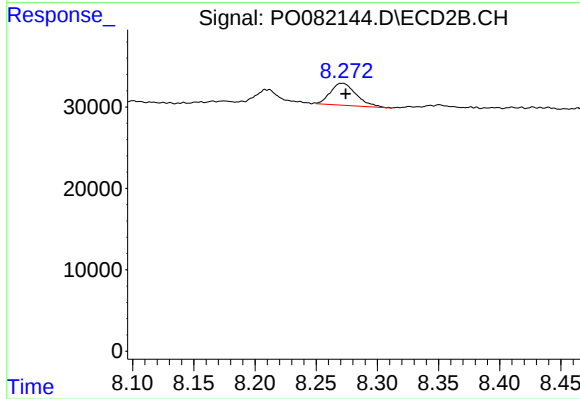
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



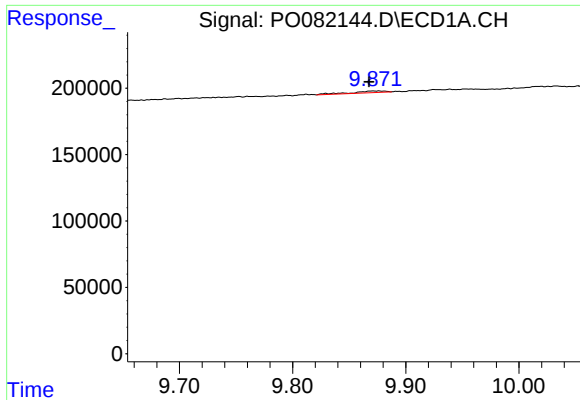
#42 AR-1268-2

R.T.: 9.637 min
Delta R.T.: 0.002 min
Response: 34985
Conc: 5.17 ng/ml



#42 AR-1268-2

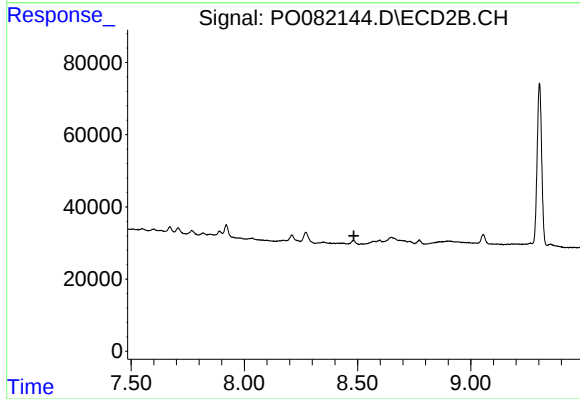
R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 39912
Conc: 10.51 ng/ml



#43 AR-1268-3

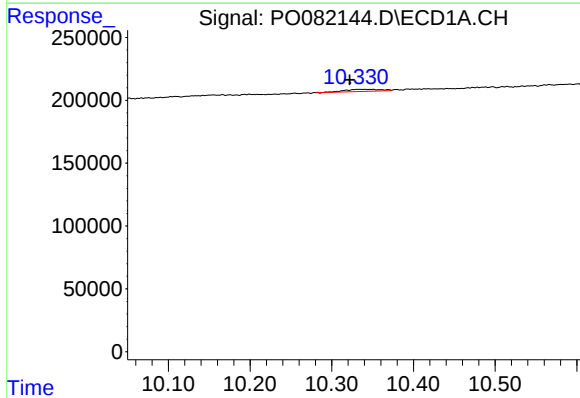
R.T.: 9.876 min
Delta R.T.: 0.009 min
Response: 24778
Conc: 4.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



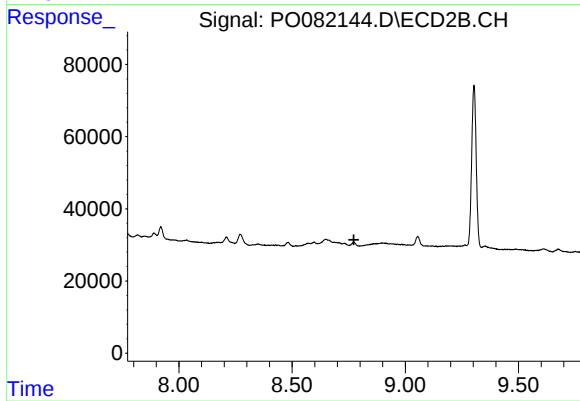
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.484 min
Response: 0
Conc: N.D.



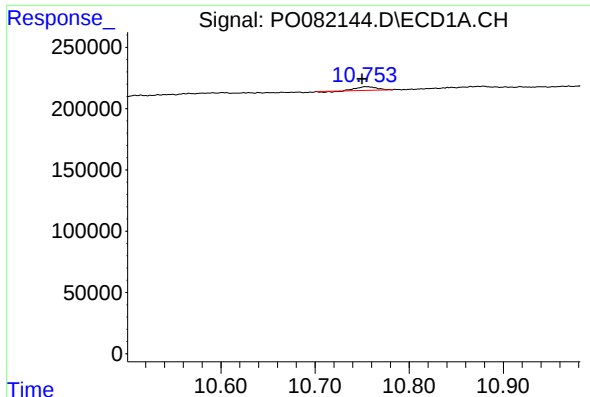
#44 AR-1268-4

R.T.: 10.351 min
Delta R.T.: 0.029 min
Response: 50232
Conc: 19.85 ng/ml



#44 AR-1268-4

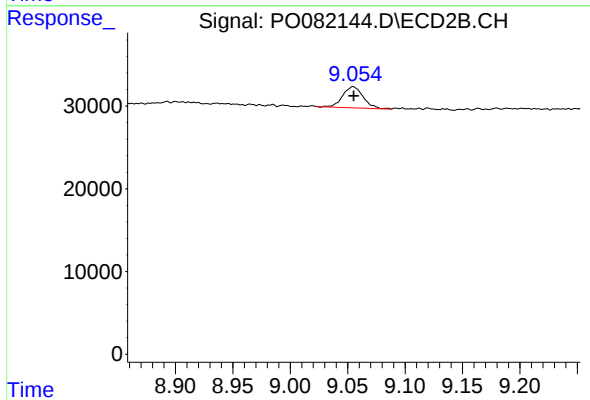
R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.754 min
Delta R.T.: 0.004 min
Response: 42571
Conc: 2.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
BB-SAMPLE-1



#45 AR-1268-5

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 31866
Conc: 3.29 ng/ml