

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031721\
 Data File : P0076242.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 16:15
 Operator : DD\AJ
 Sample : M1689-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 17:48:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.922	3.934	1313380	936413	23.119	22.444
2)	SA Decachlor...	10.922	9.201	629225	598137	16.359	15.578
Target Compounds							
10)	L2 AR-1221-3	5.374	0.000	22149	0	16.501	N.D. #
11)	L3 AR-1232-1	5.374	0.000	22149	0	20.531	N.D. #
24)	L5 AR-1248-4	7.188	0.000	32900	0	18.700	N.D. #
26)	L6 AR-1254-1	7.133f	0.000	102960	0	50.239	N.D. #
27)	L6 AR-1254-2	7.386	0.000	37244	0	11.985	N.D. #
28)	L6 AR-1254-3	7.769	6.626	52820	43238	16.603	14.355
29)	L6 AR-1254-4	8.064	6.866	33938	22007	16.198	12.471
30)	L6 AR-1254-5	8.498	7.292	631091	148136	274.784	56.582 #
31)	L7 AR-1260-1	7.936	6.775	22011	104881	9.467	51.054 #
32)	L7 AR-1260-2	8.199	6.960	94027	72555	36.825	29.916
34)	L7 AR-1260-4	8.793	0.000	70299	0	31.117	N.D. #
35)	L7 AR-1260-5	9.124	7.842	45883	59630	11.225	13.488
36)	L8 AR-1262-1	0.000	7.292	0	148136	N.D.	101.436 #
37)	L8 AR-1262-2	9.124	7.842	45883	59630	9.478	12.038 #
38)	L8 AR-1262-3	0.000	8.128	0	55694	N.D.	25.924 #
39)	L8 AR-1262-4	9.528	8.192	89350	74630	34.758	19.732 #
40)	L8 AR-1262-5	0.000	8.689	0	27331	N.D.	15.788 #
41)	L9 AR-1268-1	0.000	8.128	0	55694	N.D.	9.483 #
42)	L9 AR-1268-2	9.528	8.192	89350	74630	16.843	14.012
43)	L9 AR-1268-3	0.000	8.414	0	64928	N.D.	13.690 #
44)	L9 AR-1268-4	0.000	8.689	0	27331	N.D.	14.707 #
45)	L9 AR-1268-5	0.000	8.962	0	32407	N.D.	2.428 #

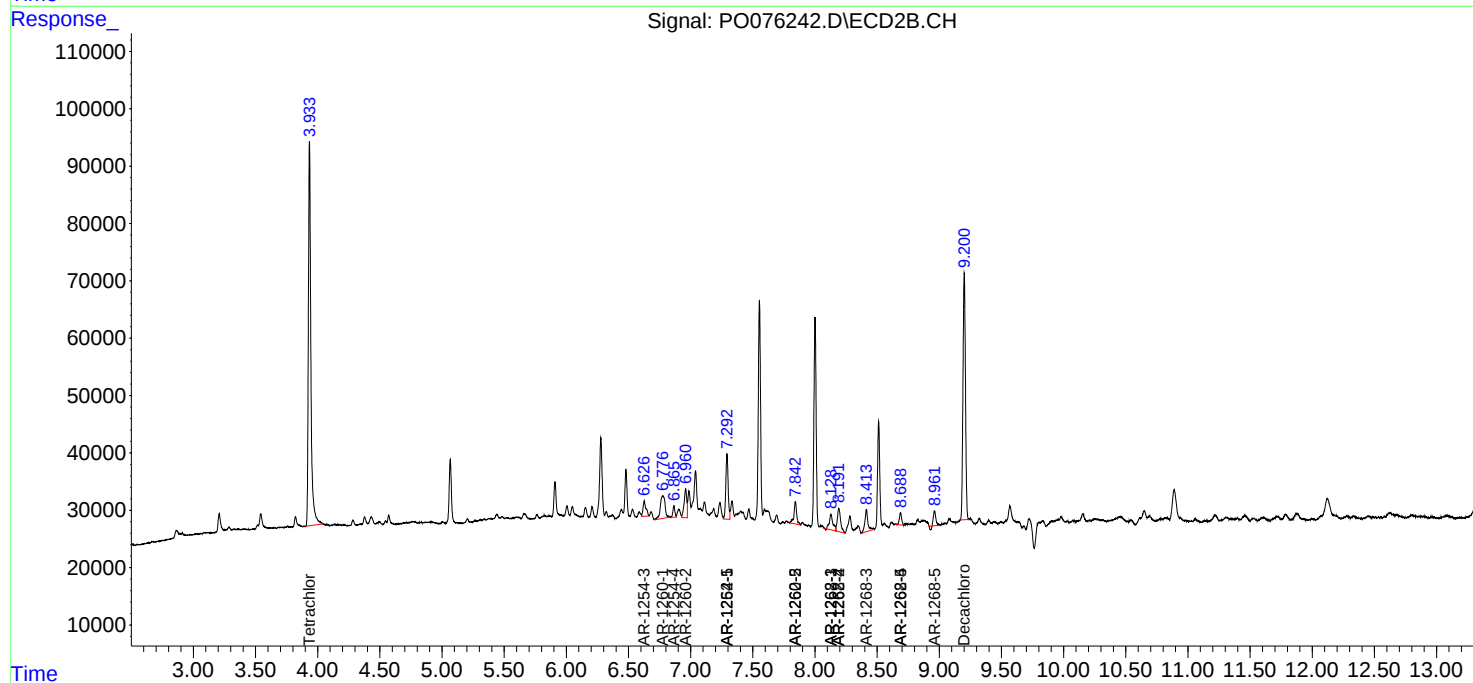
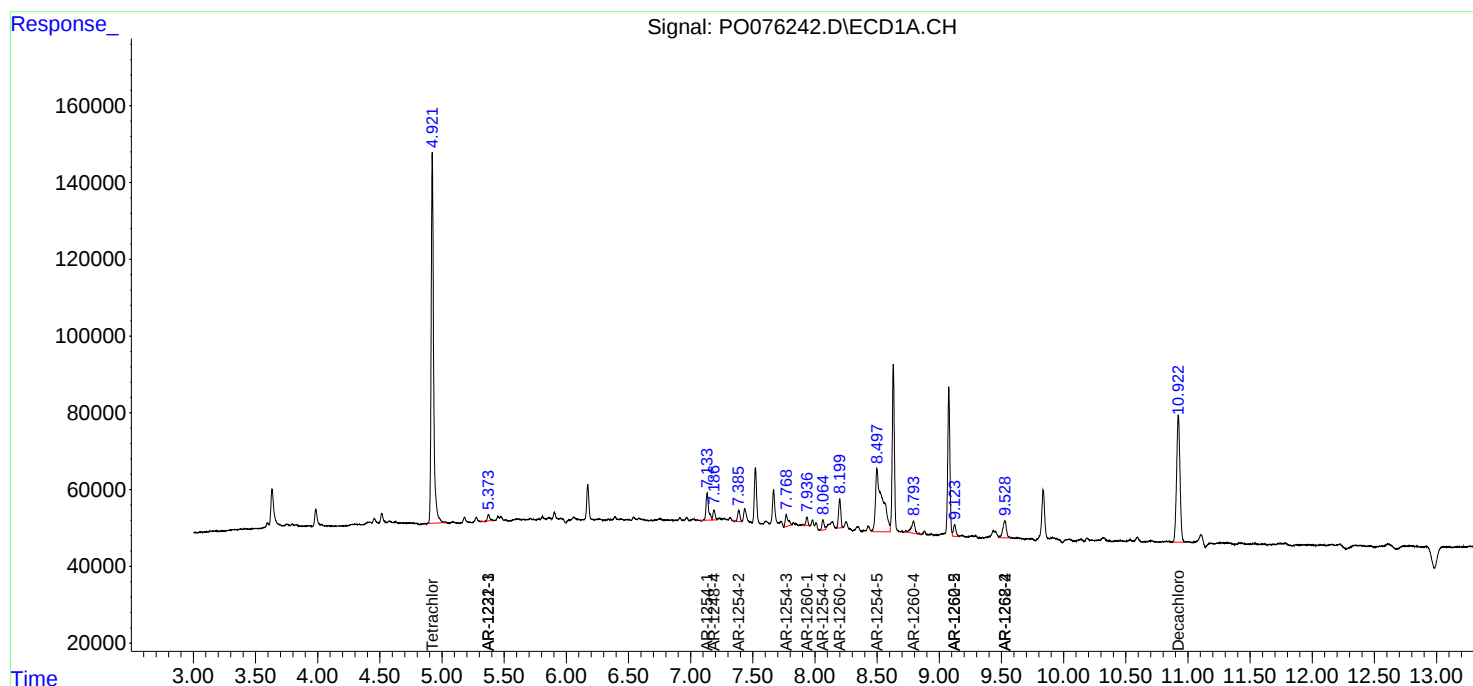
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

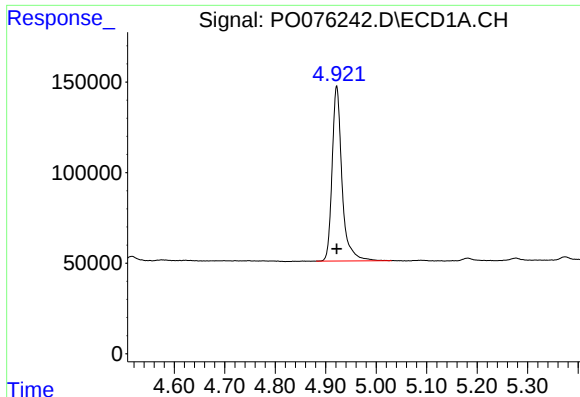
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031721\
Data File : PO076242.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2021 16:15
Operator : DD\AJ
Sample : M1689-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 17:48:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 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

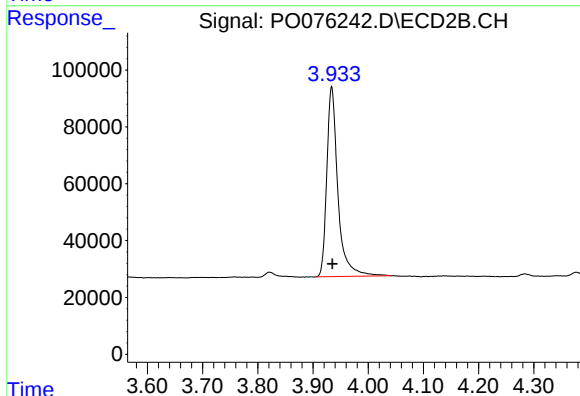




#1 Tetrachloro-m-xylene

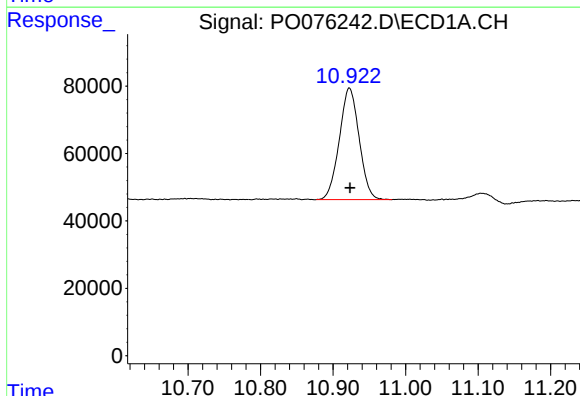
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 1313380
Conc: 23.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



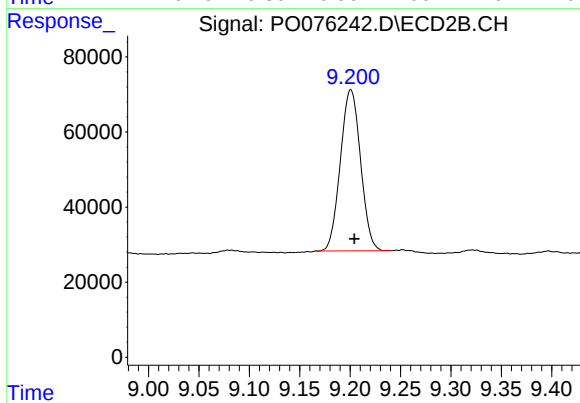
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 936413
Conc: 22.44 ng/ml



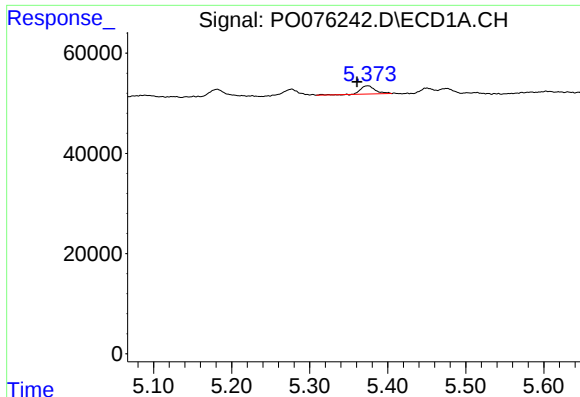
#2 Decachlorobiphenyl

R.T.: 10.922 min
Delta R.T.: -0.001 min
Response: 629225
Conc: 16.36 ng/ml



#2 Decachlorobiphenyl

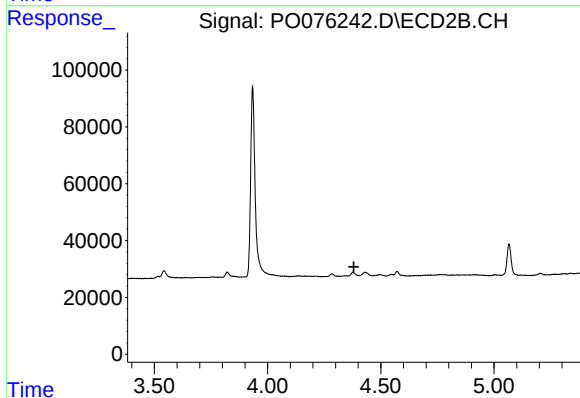
R.T.: 9.201 min
Delta R.T.: -0.003 min
Response: 598137
Conc: 15.58 ng/ml



#10 AR-1221-3

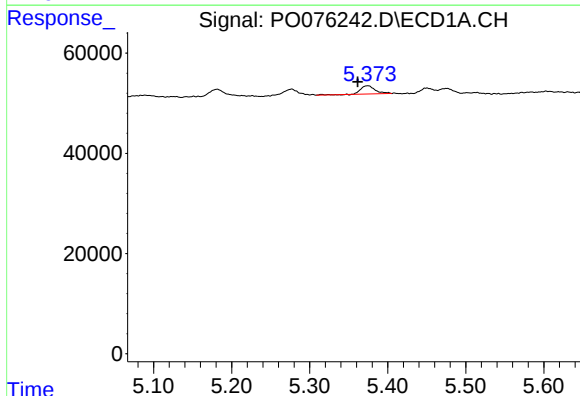
R.T.: 5.374 min
Delta R.T.: 0.014 min
Response: 22149
Conc: 16.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



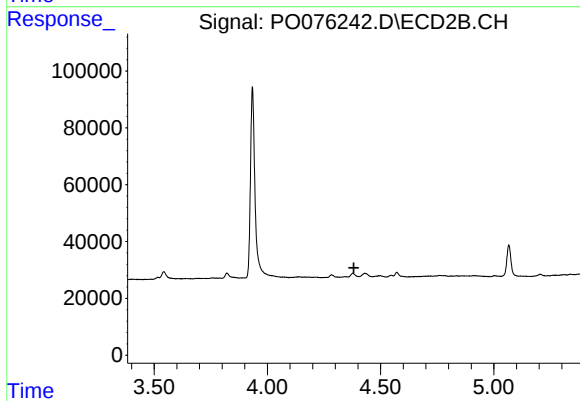
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.381 min
Response: 0
Conc: N.D.



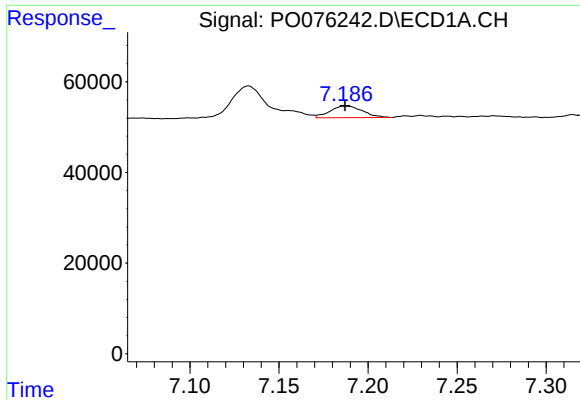
#11 AR-1232-1

R.T.: 5.374 min
Delta R.T.: 0.013 min
Response: 22149
Conc: 20.53 ng/ml



#11 AR-1232-1

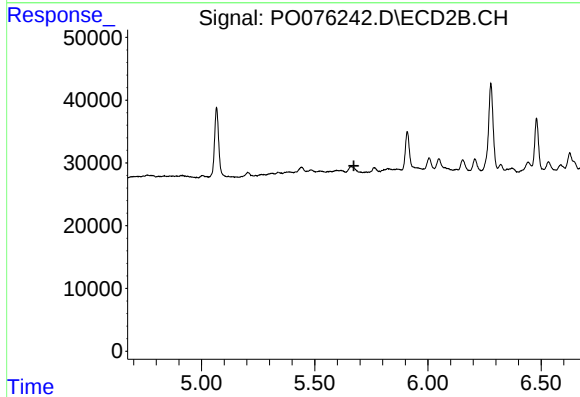
R.T.: 0.000 min
Exp R.T. : 4.382 min
Response: 0
Conc: N.D.



#24 AR-1248-4

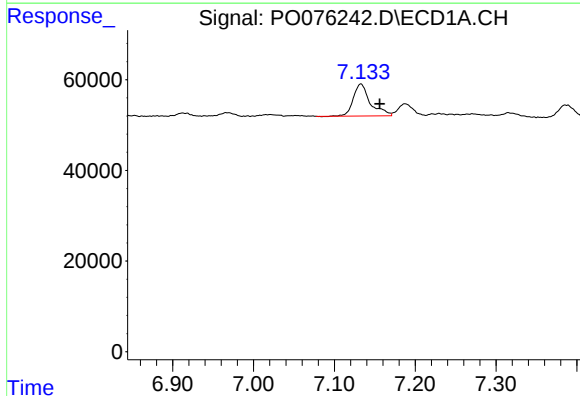
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 32900
Conc: 18.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



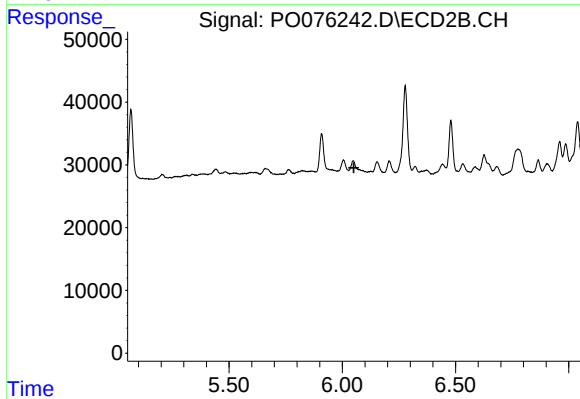
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



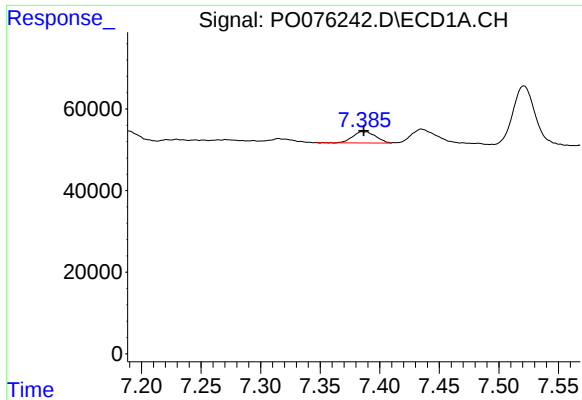
#26 AR-1254-1

R.T.: 7.133 min
Delta R.T.: -0.023 min
Response: 102960
Conc: 50.24 ng/ml



#26 AR-1254-1

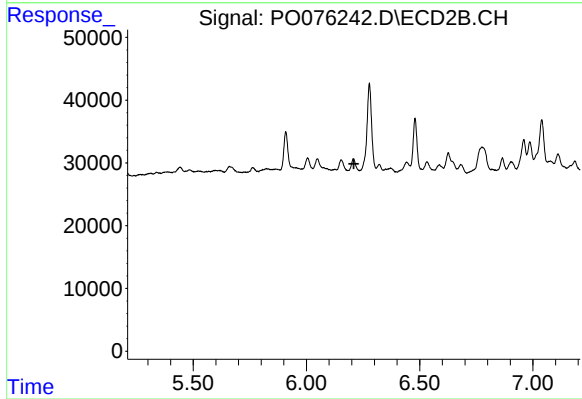
R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



#27 AR-1254-2

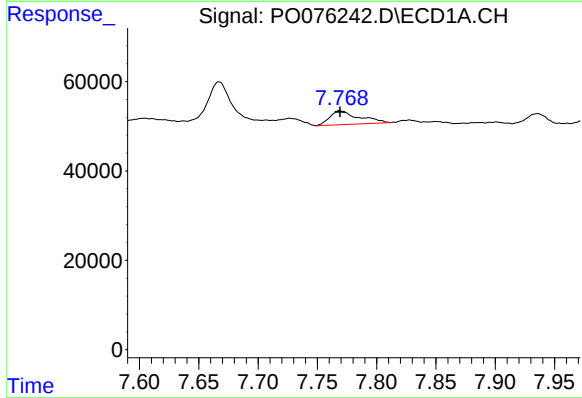
R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 37244
Conc: 11.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



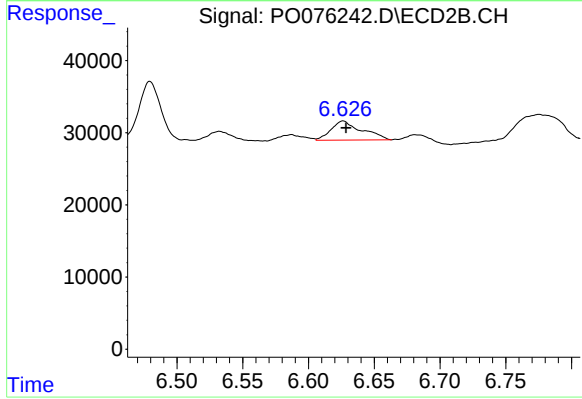
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



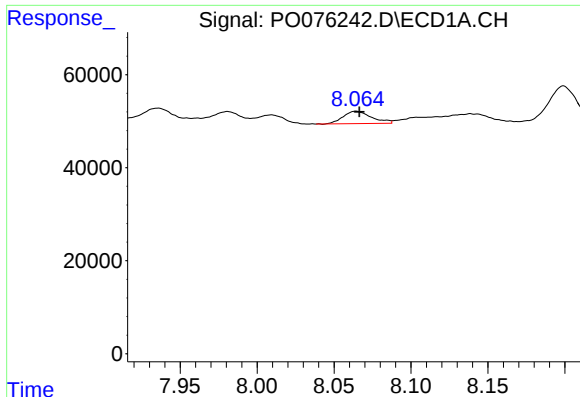
#28 AR-1254-3

R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 52820
Conc: 16.60 ng/ml



#28 AR-1254-3

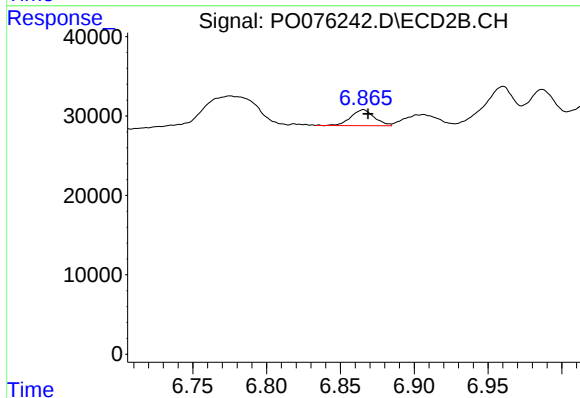
R.T.: 6.626 min
Delta R.T.: -0.002 min
Response: 43238
Conc: 14.35 ng/ml



#29 AR-1254-4

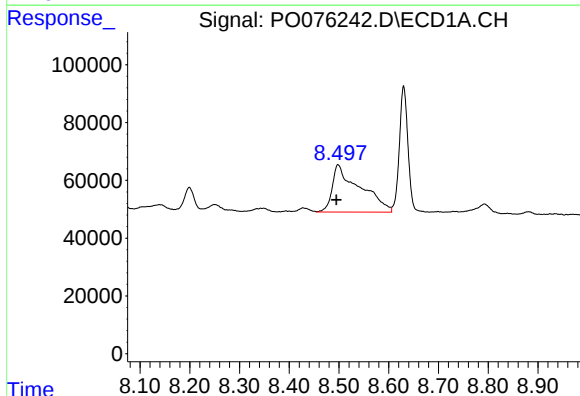
R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 33938
Conc: 16.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



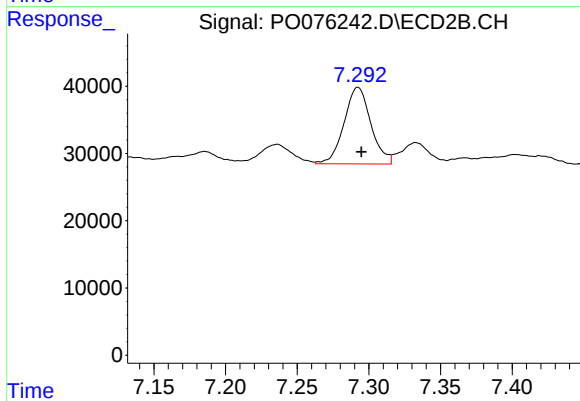
#29 AR-1254-4

R.T.: 6.866 min
Delta R.T.: -0.003 min
Response: 22007
Conc: 12.47 ng/ml



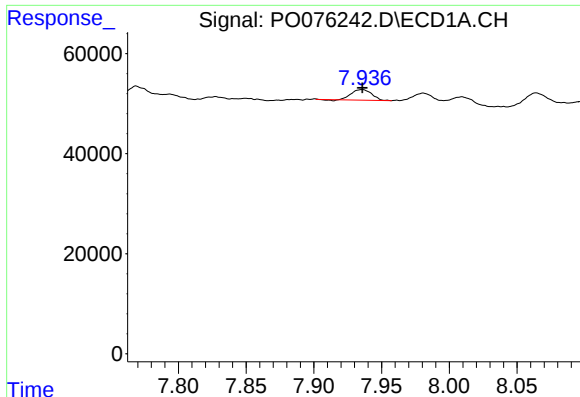
#30 AR-1254-5

R.T.: 8.498 min
Delta R.T.: 0.004 min
Response: 631091
Conc: 274.78 ng/ml



#30 AR-1254-5

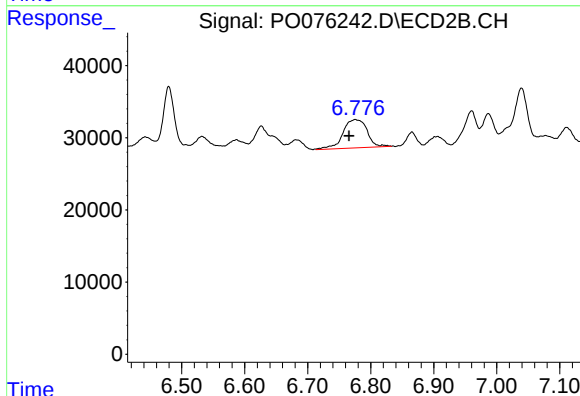
R.T.: 7.292 min
Delta R.T.: -0.003 min
Response: 148136
Conc: 56.58 ng/ml



#31 AR-1260-1

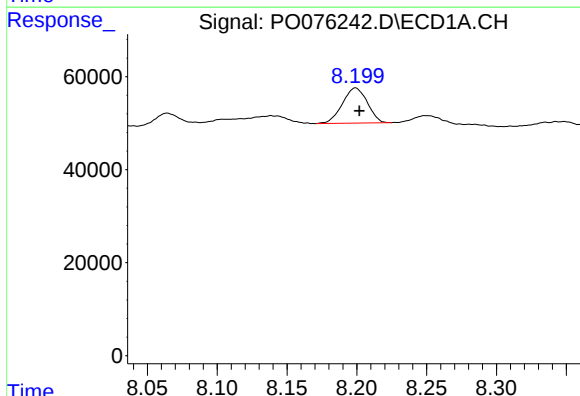
R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 22011
Conc: 9.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



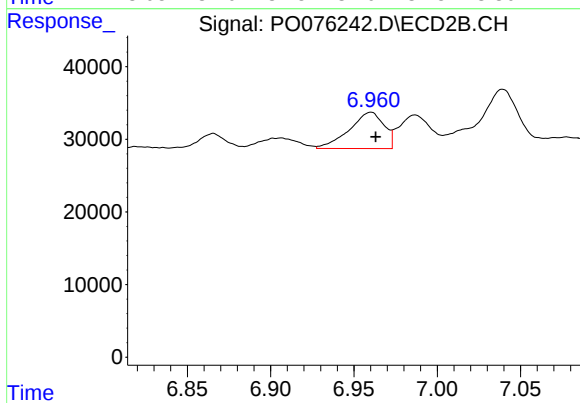
#31 AR-1260-1

R.T.: 6.775 min
Delta R.T.: 0.010 min
Response: 104881
Conc: 51.05 ng/ml



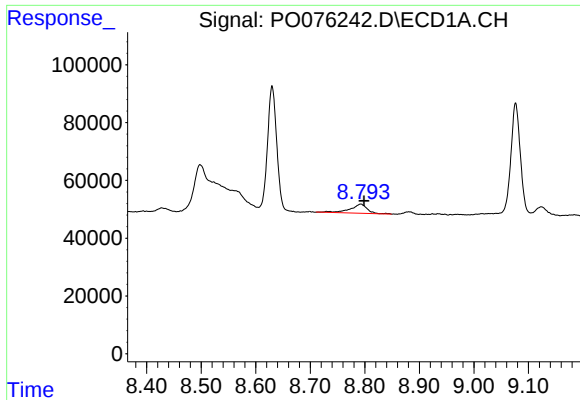
#32 AR-1260-2

R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 94027
Conc: 36.83 ng/ml



#32 AR-1260-2

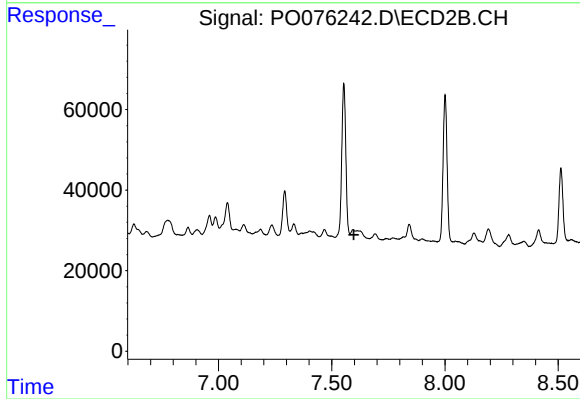
R.T.: 6.960 min
Delta R.T.: -0.003 min
Response: 72555
Conc: 29.92 ng/ml



#34 AR-1260-4

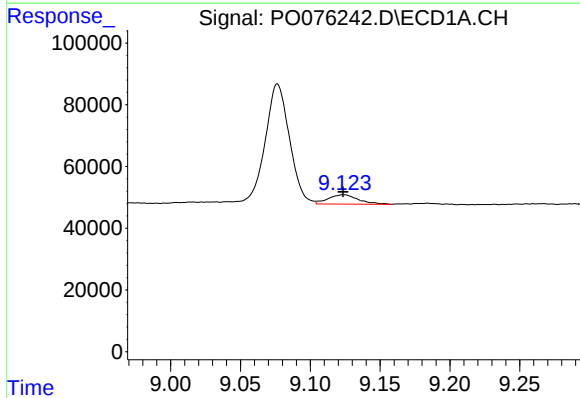
R.T.: 8.793 min
Delta R.T.: -0.006 min
Response: 70299
Conc: 31.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



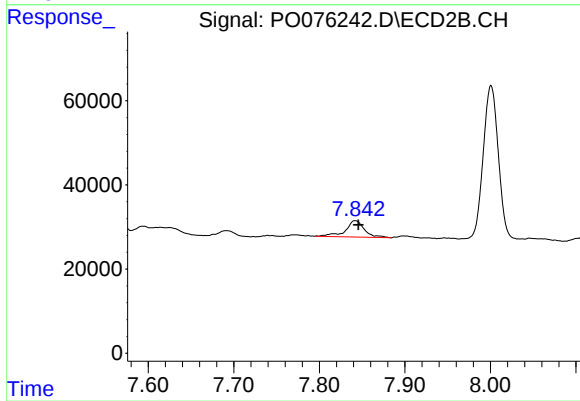
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.



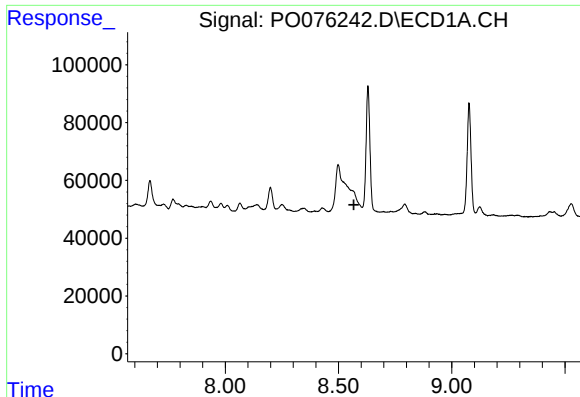
#35 AR-1260-5

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 45883
Conc: 11.23 ng/ml



#35 AR-1260-5

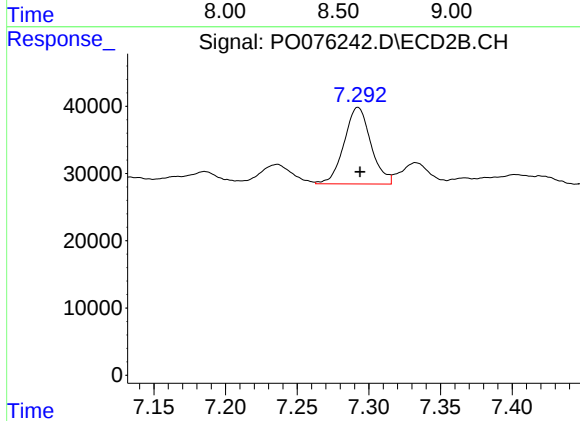
R.T.: 7.842 min
Delta R.T.: -0.004 min
Response: 59630
Conc: 13.49 ng/ml



#36 AR-1262-1

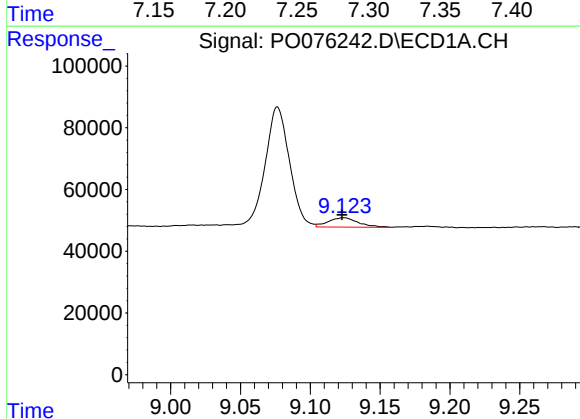
R.T.: 0.000 min
Exp R.T.: 8.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



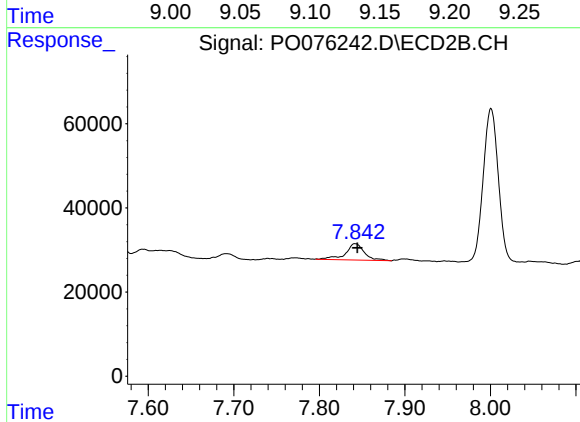
#36 AR-1262-1

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 148136
Conc: 101.44 ng/ml



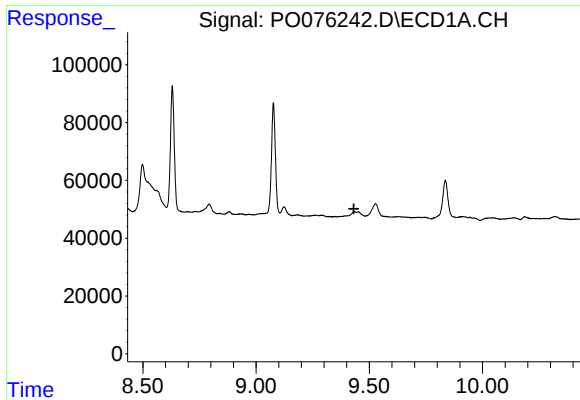
#37 AR-1262-2

R.T.: 9.124 min
Delta R.T.: 0.001 min
Response: 45883
Conc: 9.48 ng/ml



#37 AR-1262-2

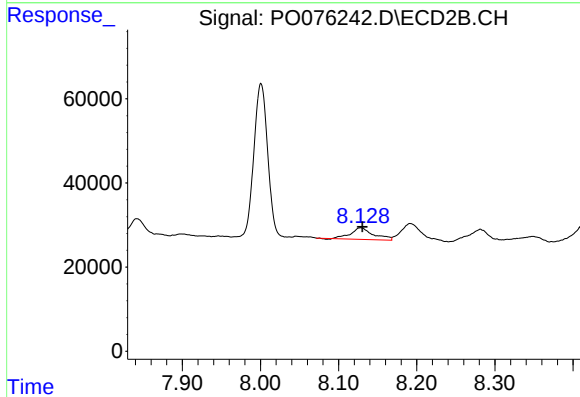
R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 59630
Conc: 12.04 ng/ml



#38 AR-1262-3

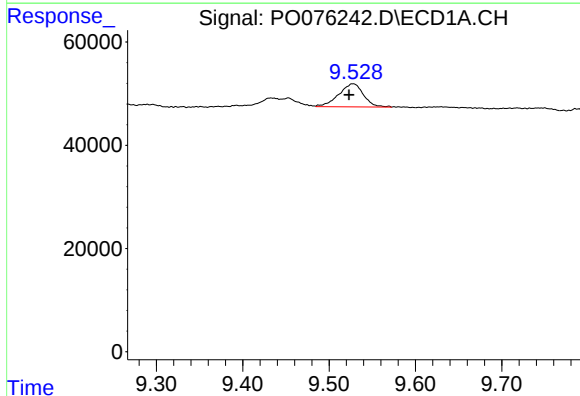
R.T.: 0.000 min
Exp R.T.: 9.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



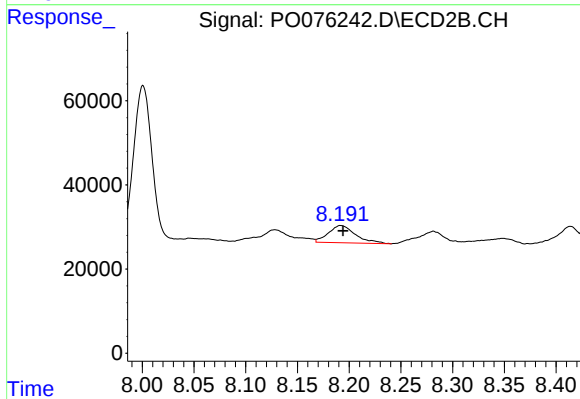
#38 AR-1262-3

R.T.: 8.128 min
Delta R.T.: -0.002 min
Response: 55694
Conc: 25.92 ng/ml



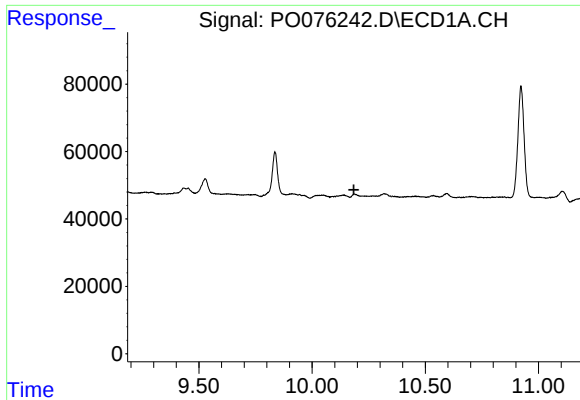
#39 AR-1262-4

R.T.: 9.528 min
Delta R.T.: 0.005 min
Response: 89350
Conc: 34.76 ng/ml



#39 AR-1262-4

R.T.: 8.192 min
Delta R.T.: -0.002 min
Response: 74630
Conc: 19.73 ng/ml

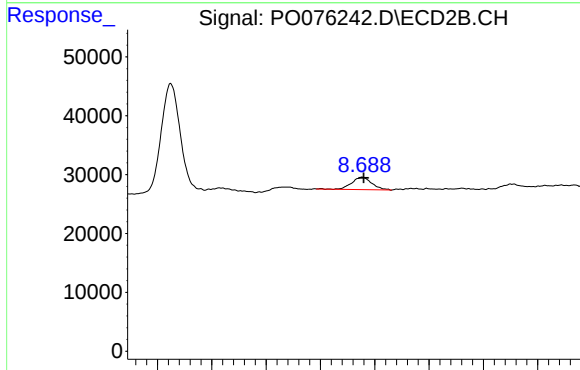


#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :

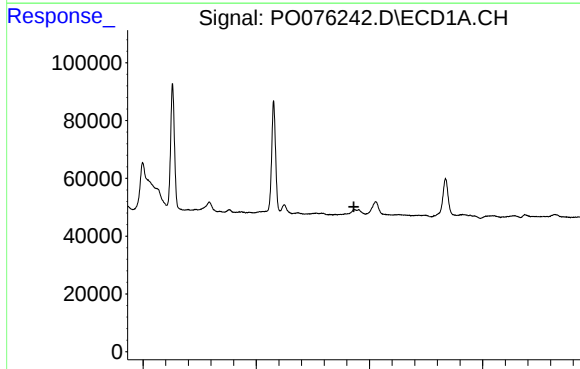
Time



#40 AR-1262-5

R.T.: 8.689 min
Delta R.T.: -0.001 min
Response: 27331
Conc: 15.79 ng/ml

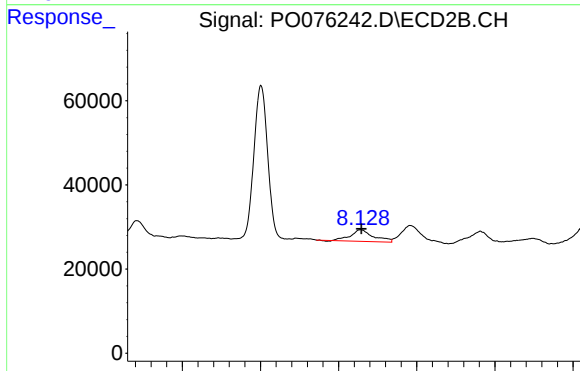
Time



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.431 min
Response: 0
Conc: N.D.

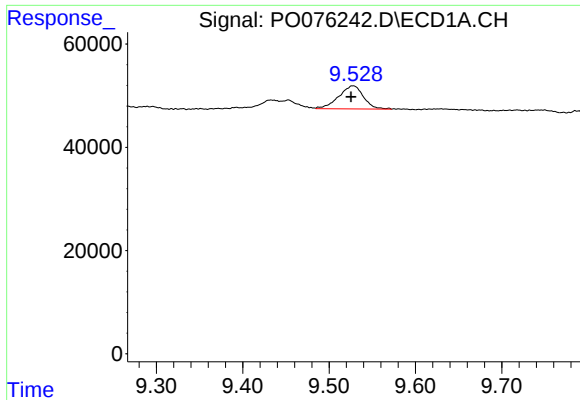
Time



#41 AR-1268-1

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 55694
Conc: 9.48 ng/ml

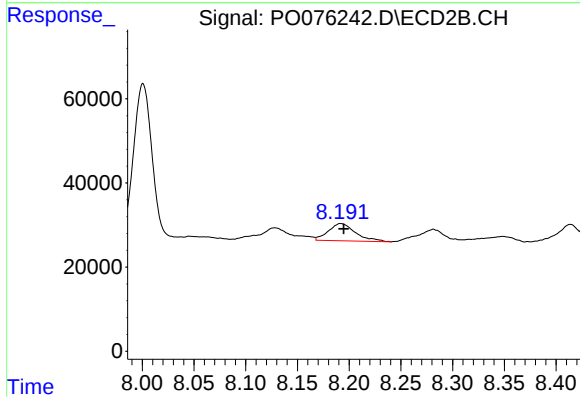
Time



#42 AR-1268-2

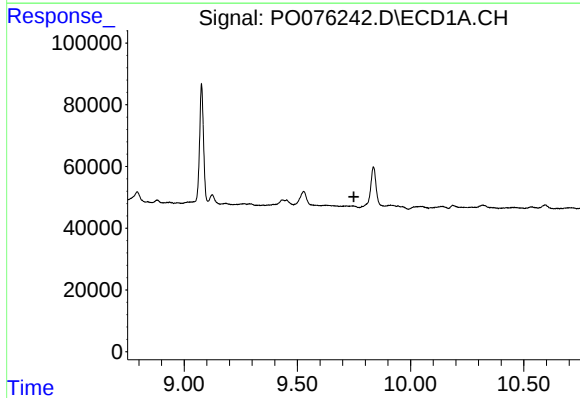
R.T.: 9.528 min
Delta R.T.: 0.002 min
Response: 89350
Conc: 16.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



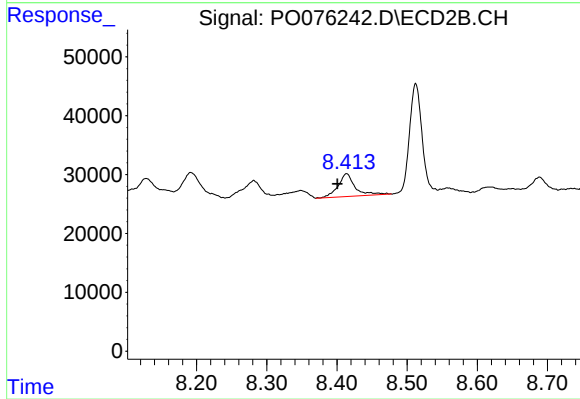
#42 AR-1268-2

R.T.: 8.192 min
Delta R.T.: -0.003 min
Response: 74630
Conc: 14.01 ng/ml



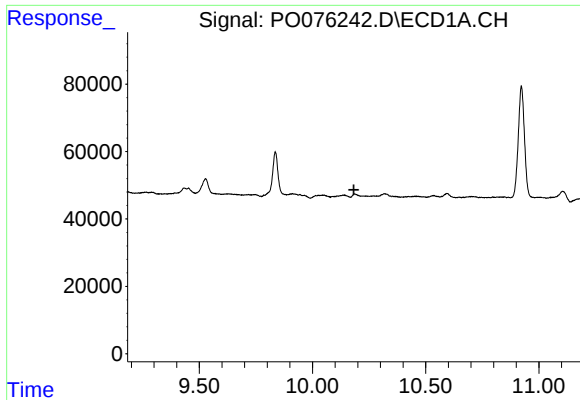
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.750 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.414 min
Delta R.T.: 0.013 min
Response: 64928
Conc: 13.69 ng/ml

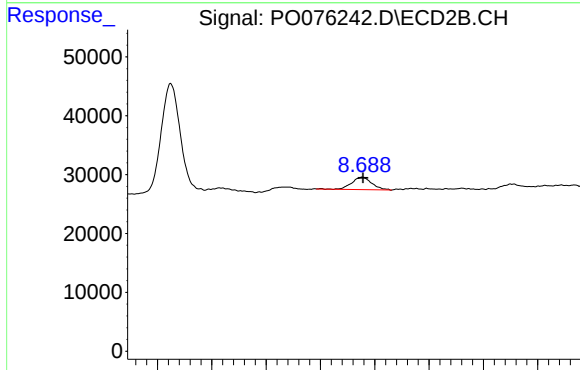


#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :

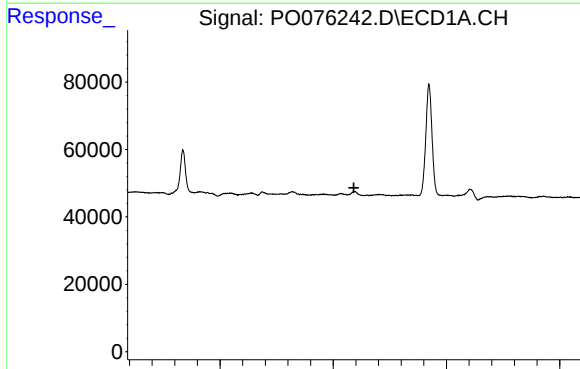
Time



#44 AR-1268-4

R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 27331
Conc: 14.71 ng/ml

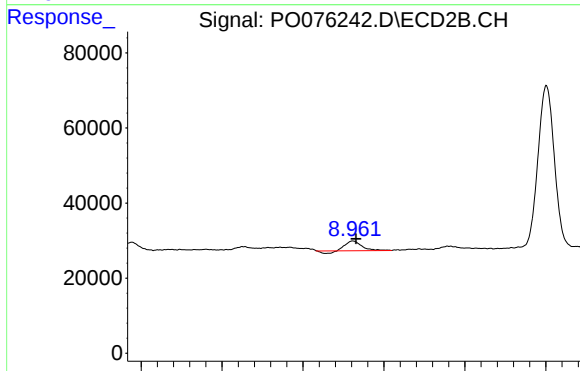
Time



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.592 min
Response: 0
Conc: N.D.

Time



#45 AR-1268-5

R.T.: 8.962 min
Delta R.T.: -0.004 min
Response: 32407
Conc: 2.43 ng/ml

Time