

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : PO072627.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 19:48
 Operator : DD\AJ
 Sample : L4472-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 07:52:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.318	3.502	2054527	1069458	24.223	25.390
2)	SA Decachlor...	9.919	8.665	2342020	1282112	21.232	24.802
Target Compounds							
10)	L2 AR-1221-3	4.765	3.934	63458	38872	30.674	34.253
11)	L3 AR-1232-1	4.765	3.934	63458	38872	36.152	40.140
20)	L4 AR-1242-5	0.000	5.572	0	45484	N.D.	33.129 #
26)	L6 AR-1254-1	6.510	5.572	62406	45484	14.773	16.455
27)	L6 AR-1254-2	6.738	5.733	142931	57927	22.054	23.826
28)	L6 AR-1254-3	7.113	6.140	116139	64234	17.087	16.693
29)	L6 AR-1254-4	7.408	6.380	141386	40787	21.331	15.189 #
30)	L6 AR-1254-5	7.828	6.801	511639	264810	79.872	72.260
31)	L7 AR-1260-1	7.276	6.276	240017	141358	49.252	55.256
32)	L7 AR-1260-2	7.542	6.477	432693	197994	56.393	61.402
33)	L7 AR-1260-3	7.898	6.622	307085	165643	47.917	55.191
34)	L7 AR-1260-4	8.125	7.097	342240	130601	56.233	49.536
35)	L7 AR-1260-5	8.441	7.350	750251	400123	51.644	61.243
36)	L8 AR-1262-1	7.898	6.801	307085	264810	32.380	138.782 #
37)	L8 AR-1262-2	8.441	7.350	750251	400123	46.941	59.907 #
38)	L8 AR-1262-3	8.707	7.628	203777	120666	29.162	42.339 #
39)	L8 AR-1262-4	8.775f	7.690	337283	330112	84.399	64.052
40)	L8 AR-1262-5	9.336	8.187	239308	117591	44.983	46.563
41)	L9 AR-1268-1	8.707	7.628	203777	120666	10.585	15.216 #
42)	L9 AR-1268-2	8.775f	7.690	337283	330112	20.430	45.371 #
44)	L9 AR-1268-4	9.336	8.187	239308	117591	40.108	41.596
45)	L9 AR-1268-5	9.661	8.453	97508	62651	2.371	3.260 #

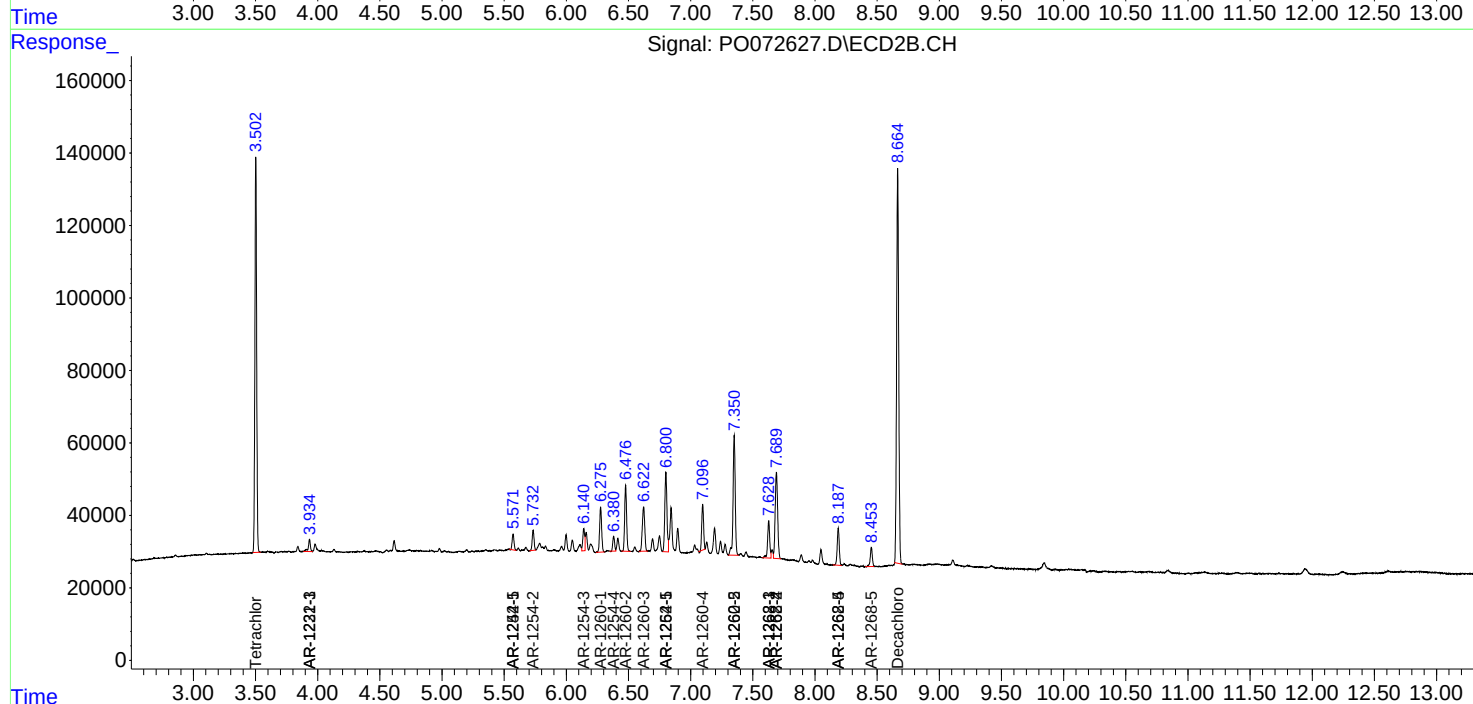
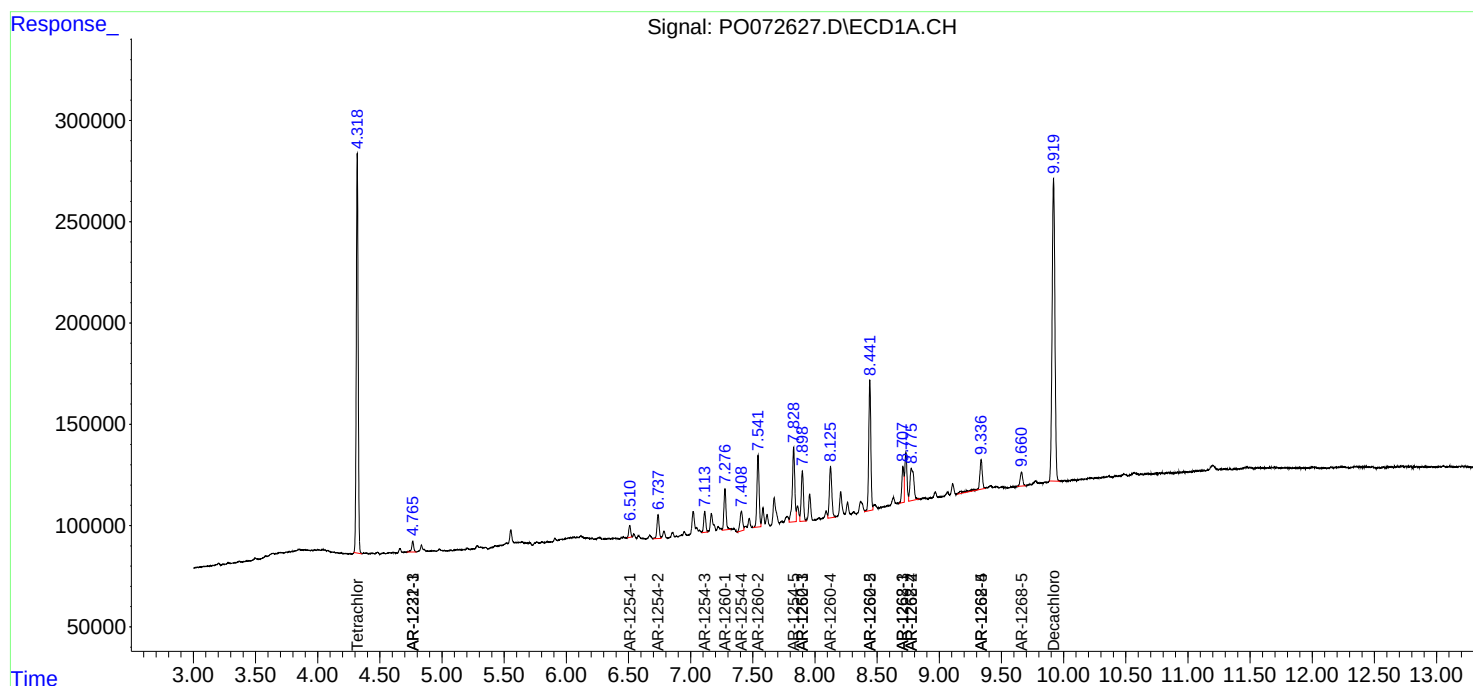
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

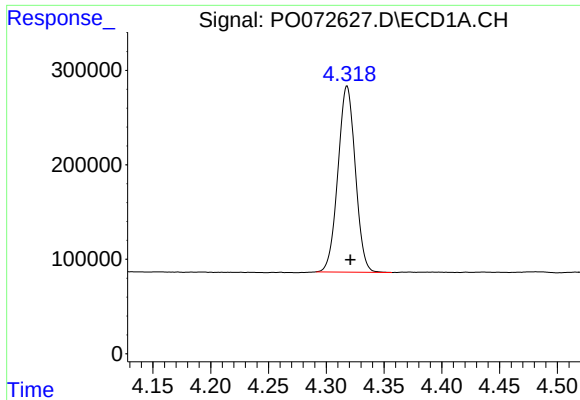
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
Data File : PO072627.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2020 19:48
Operator : DD\AJ
Sample : L4472-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 07:52:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response via : Initial Calibration
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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

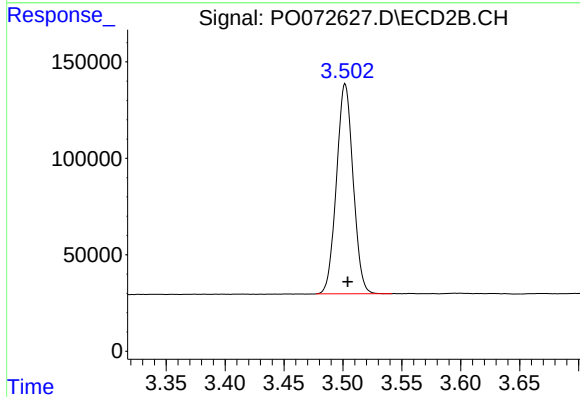




#1 Tetrachloro-m-xylene

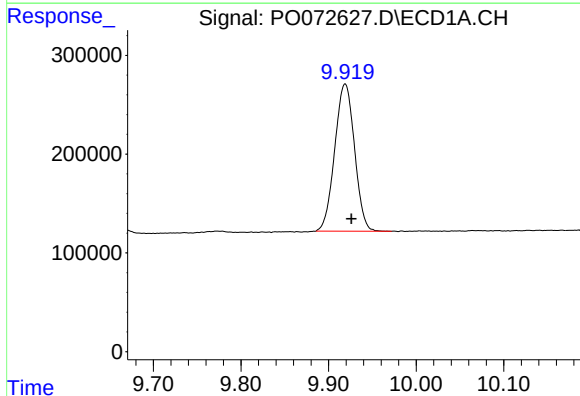
R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 2054527
Conc: 24.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



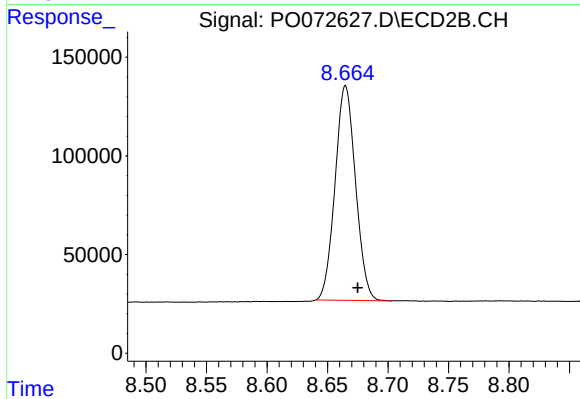
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 1069458
Conc: 25.39 ng/ml



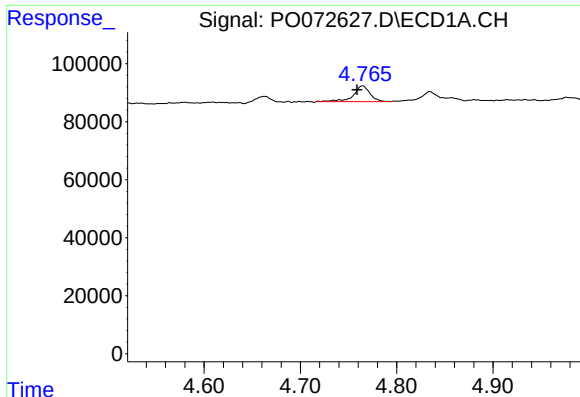
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 2342020
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

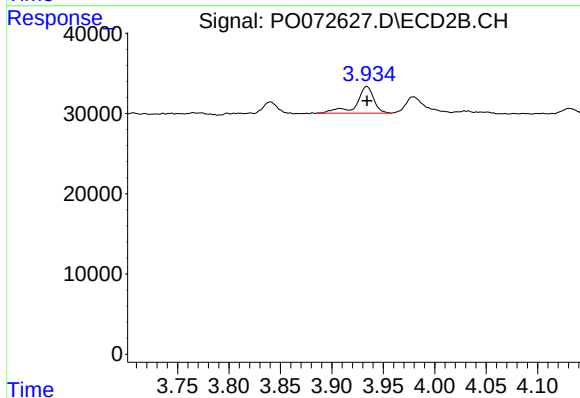
R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 1282112
Conc: 24.80 ng/ml



#10 AR-1221-3

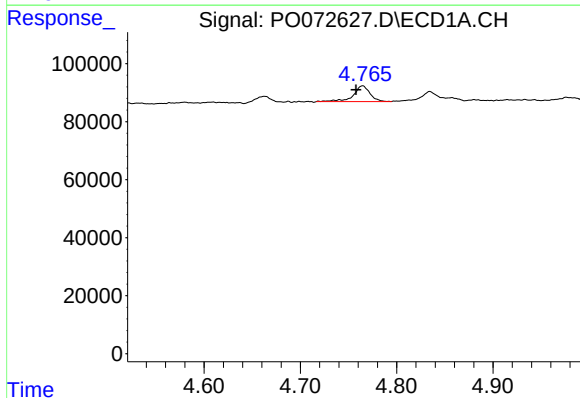
R.T.: 4.765 min
Delta R.T.: 0.006 min
Response: 63458
Conc: 30.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



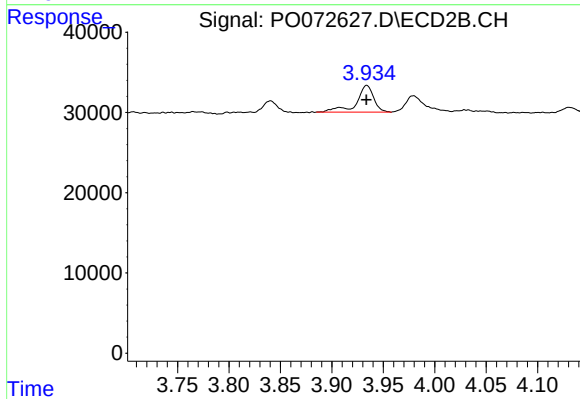
#10 AR-1221-3

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 38872
Conc: 34.25 ng/ml



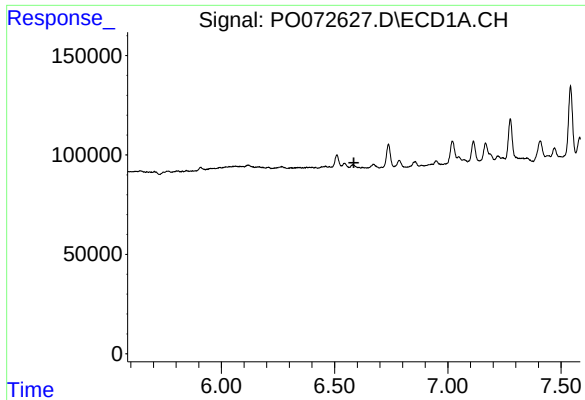
#11 AR-1232-1

R.T.: 4.765 min
Delta R.T.: 0.007 min
Response: 63458
Conc: 36.15 ng/ml



#11 AR-1232-1

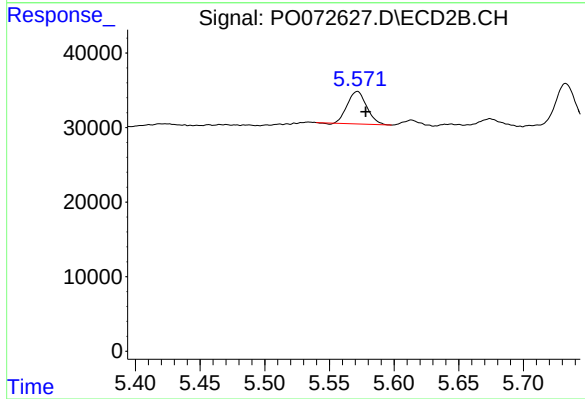
R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 38872
Conc: 40.14 ng/ml



#20 AR-1242-5

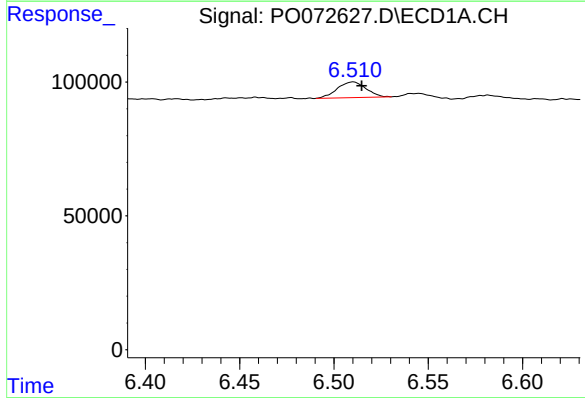
R.T.: 0.000 min
Exp R.T.: 6.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



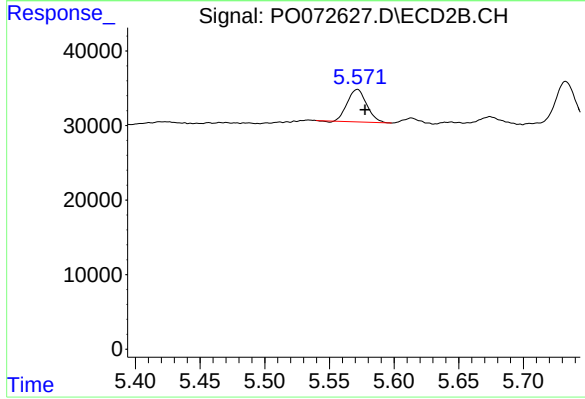
#20 AR-1242-5

R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 45484
Conc: 33.13 ng/ml



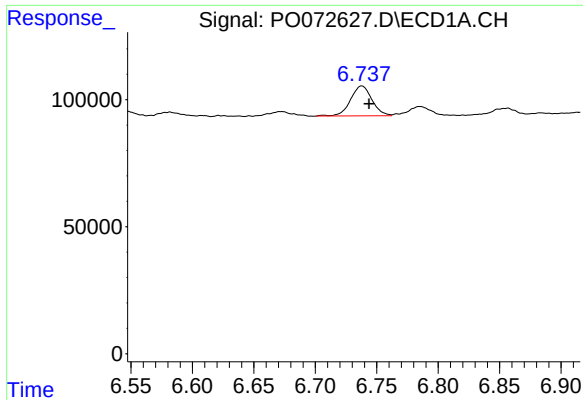
#26 AR-1254-1

R.T.: 6.510 min
Delta R.T.: -0.005 min
Response: 62406
Conc: 14.77 ng/ml



#26 AR-1254-1

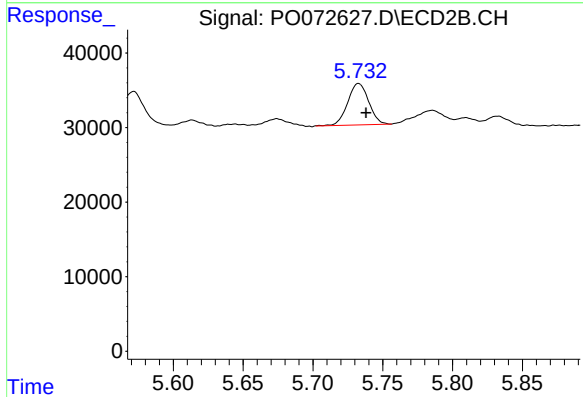
R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 45484
Conc: 16.45 ng/ml



#27 AR-1254-2

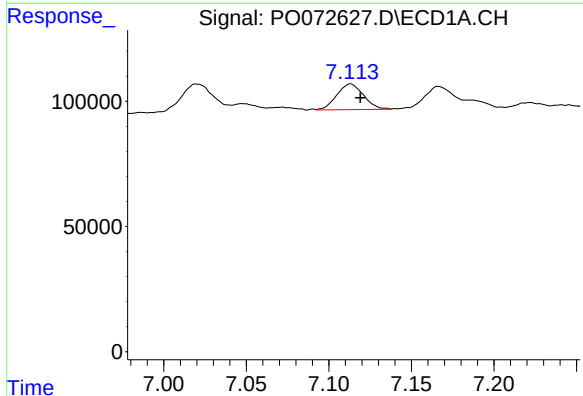
R.T.: 6.738 min
Delta R.T.: -0.006 min
Response: 142931
Conc: 22.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



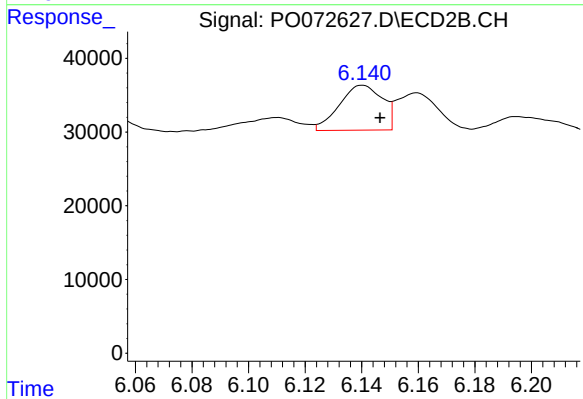
#27 AR-1254-2

R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: 57927
Conc: 23.83 ng/ml



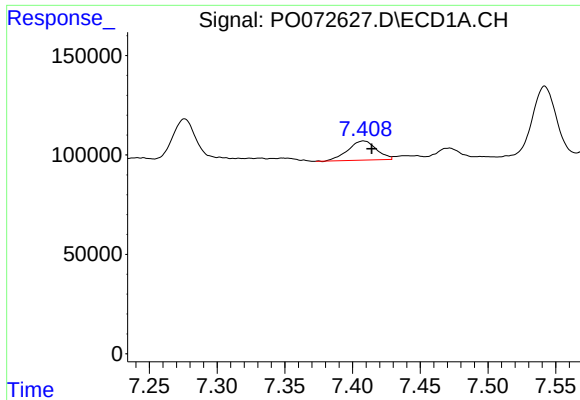
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: -0.006 min
Response: 116139
Conc: 17.09 ng/ml



#28 AR-1254-3

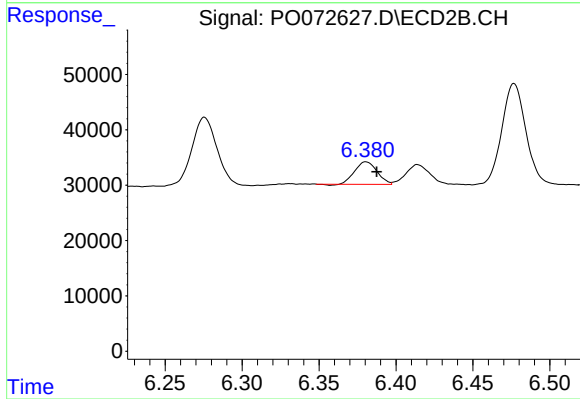
R.T.: 6.140 min
Delta R.T.: -0.006 min
Response: 64234
Conc: 16.69 ng/ml



#29 AR-1254-4

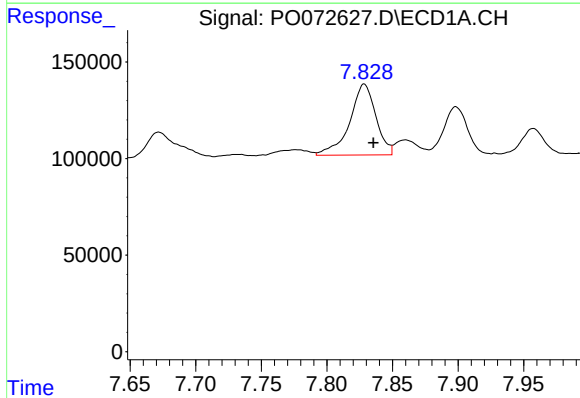
R.T.: 7.408 min
Delta R.T.: -0.006 min
Response: 141386
Conc: 21.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



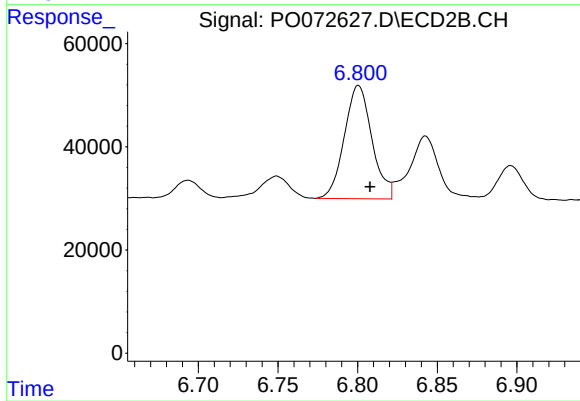
#29 AR-1254-4

R.T.: 6.380 min
Delta R.T.: -0.007 min
Response: 40787
Conc: 15.19 ng/ml



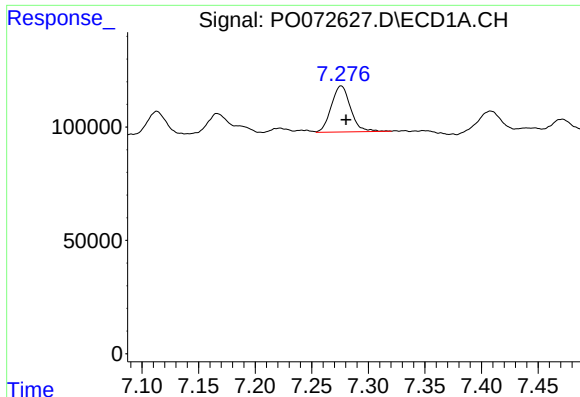
#30 AR-1254-5

R.T.: 7.828 min
Delta R.T.: -0.007 min
Response: 511639
Conc: 79.87 ng/ml



#30 AR-1254-5

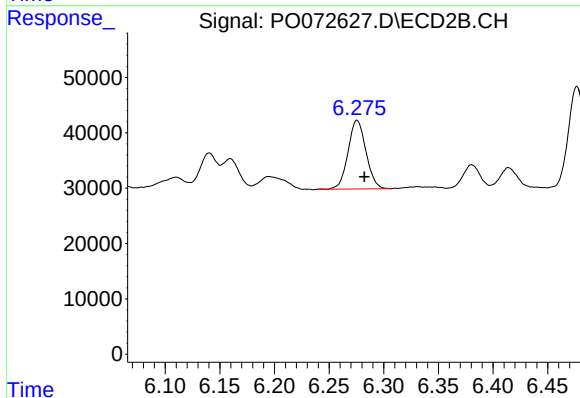
R.T.: 6.801 min
Delta R.T.: -0.007 min
Response: 264810
Conc: 72.26 ng/ml



#31 AR-1260-1

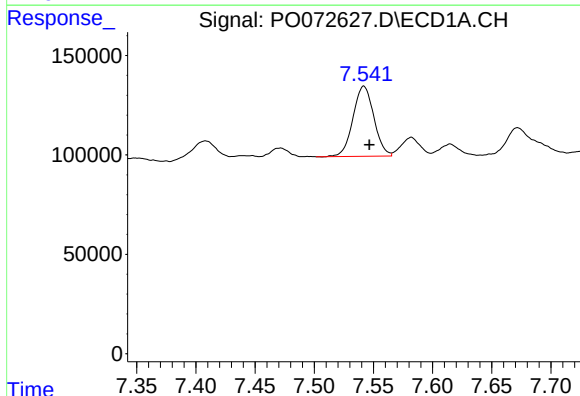
R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 240017
Conc: 49.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



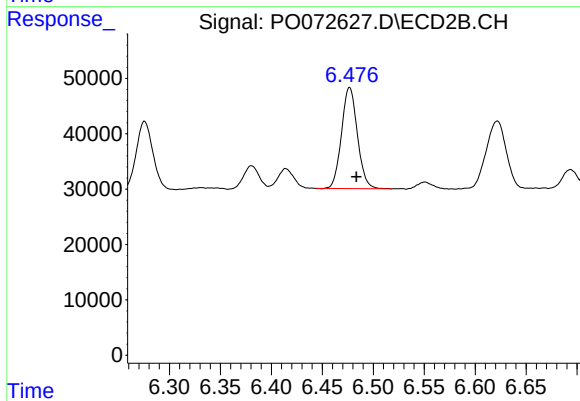
#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 141358
Conc: 55.26 ng/ml



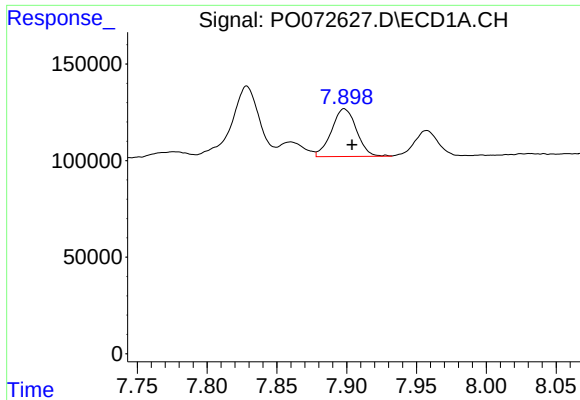
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 432693
Conc: 56.39 ng/ml



#32 AR-1260-2

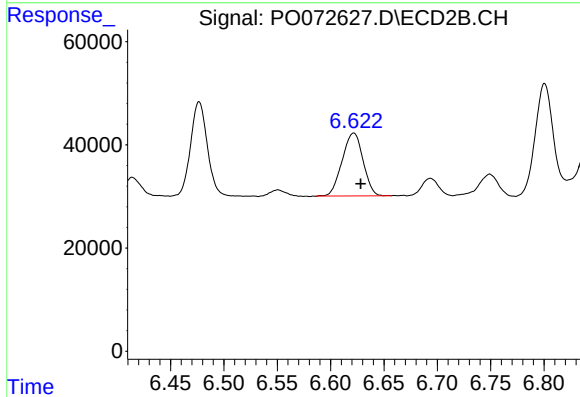
R.T.: 6.477 min
Delta R.T.: -0.007 min
Response: 197994
Conc: 61.40 ng/ml



#33 AR-1260-3

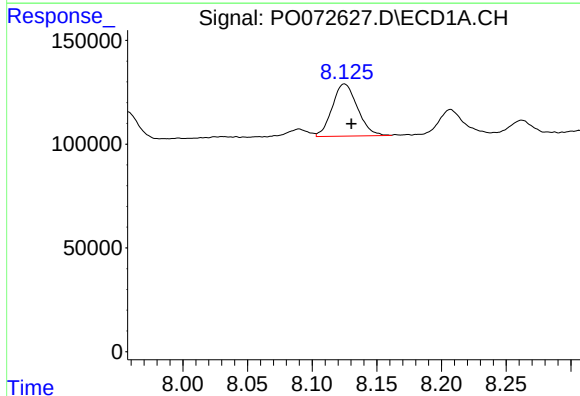
R.T.: 7.898 min
Delta R.T.: -0.006 min
Response: 307085
Conc: 47.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



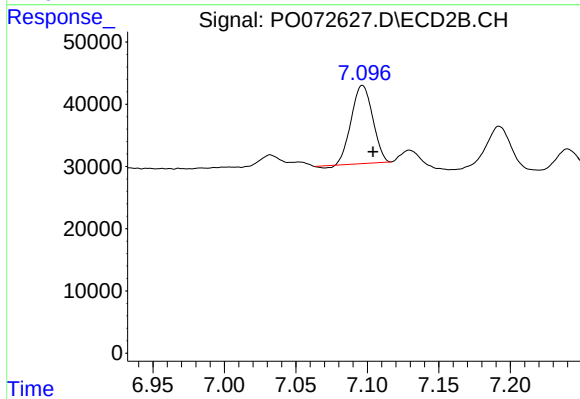
#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 165643
Conc: 55.19 ng/ml



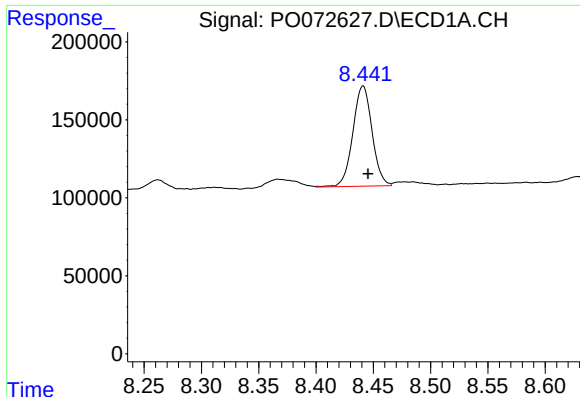
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: -0.005 min
Response: 342240
Conc: 56.23 ng/ml



#34 AR-1260-4

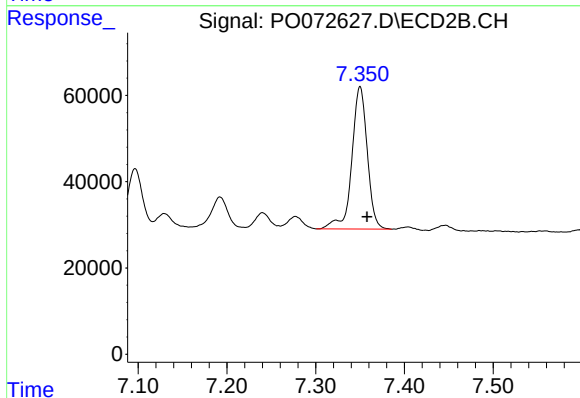
R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 130601
Conc: 49.54 ng/ml



#35 AR-1260-5

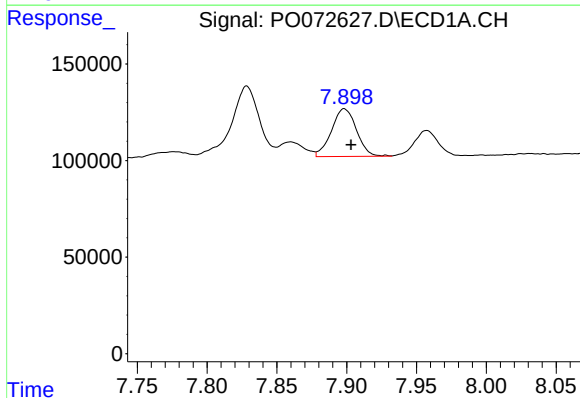
R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 750251
Conc: 51.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



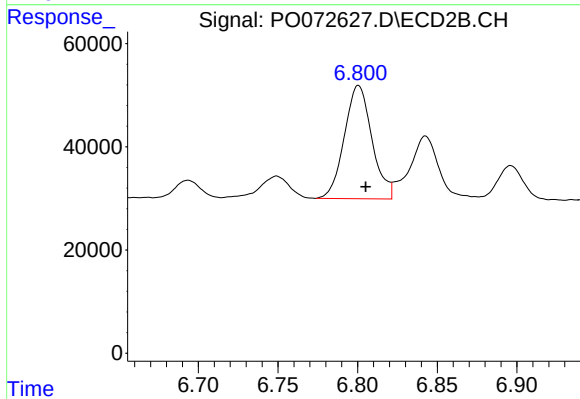
#35 AR-1260-5

R.T.: 7.350 min
Delta R.T.: -0.008 min
Response: 400123
Conc: 61.24 ng/ml



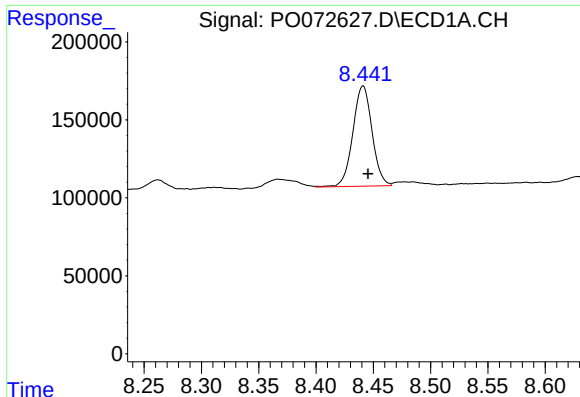
#36 AR-1262-1

R.T.: 7.898 min
Delta R.T.: -0.005 min
Response: 307085
Conc: 32.38 ng/ml



#36 AR-1262-1

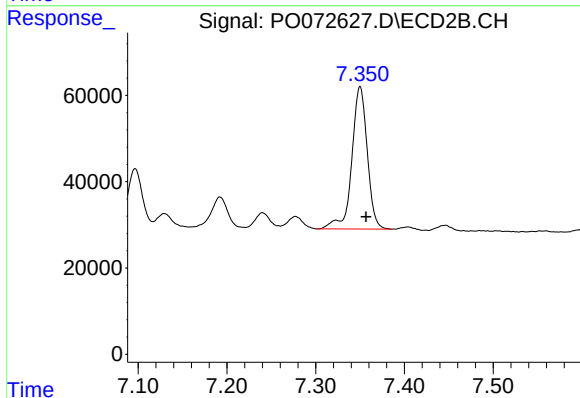
R.T.: 6.801 min
Delta R.T.: -0.005 min
Response: 264810
Conc: 138.78 ng/ml



#37 AR-1262-2

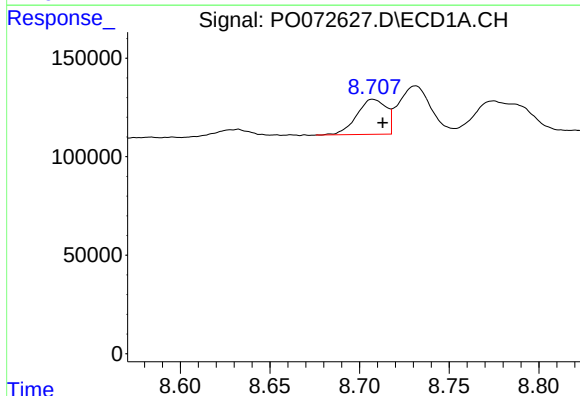
R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 750251
Conc: 46.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



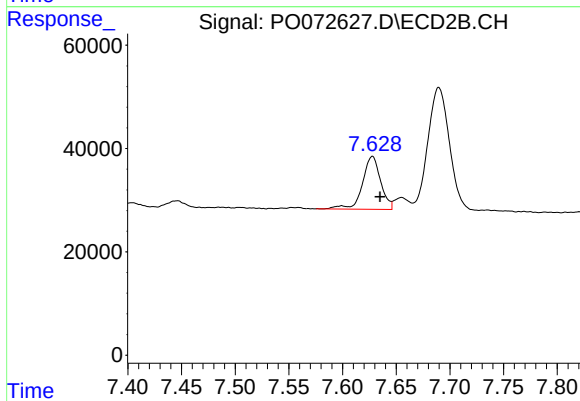
#37 AR-1262-2

R.T.: 7.350 min
Delta R.T.: -0.007 min
Response: 400123
Conc: 59.91 ng/ml



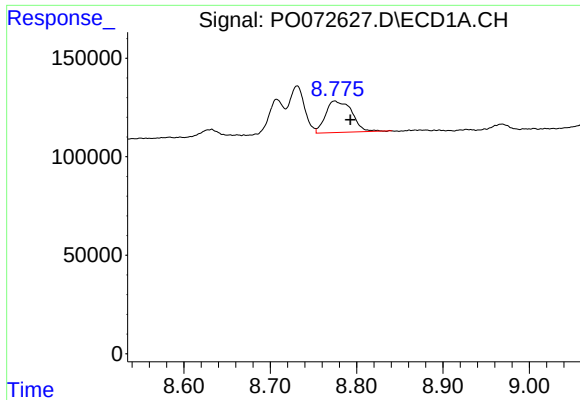
#38 AR-1262-3

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 203777
Conc: 29.16 ng/ml



#38 AR-1262-3

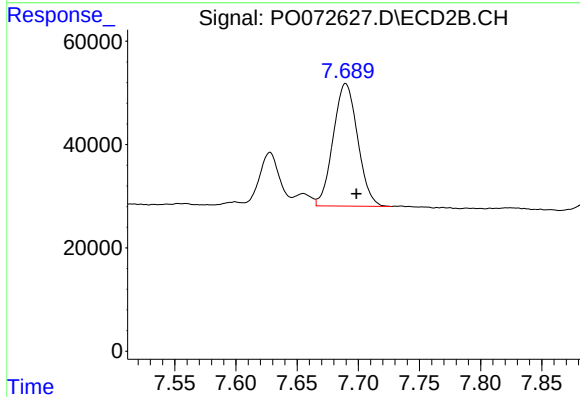
R.T.: 7.628 min
Delta R.T.: -0.007 min
Response: 120666
Conc: 42.34 ng/ml



#39 AR-1262-4

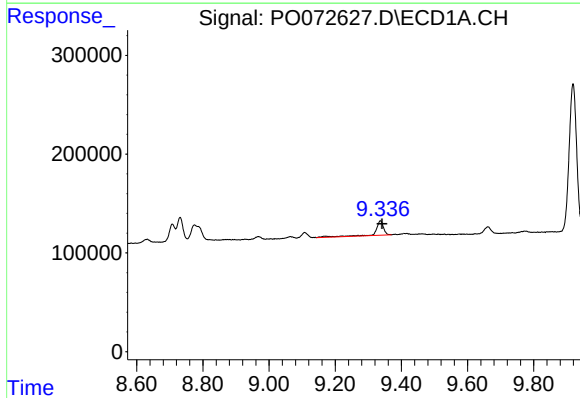
R.T.: 8.775 min
Delta R.T.: -0.018 min
Response: 337283
Conc: 84.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



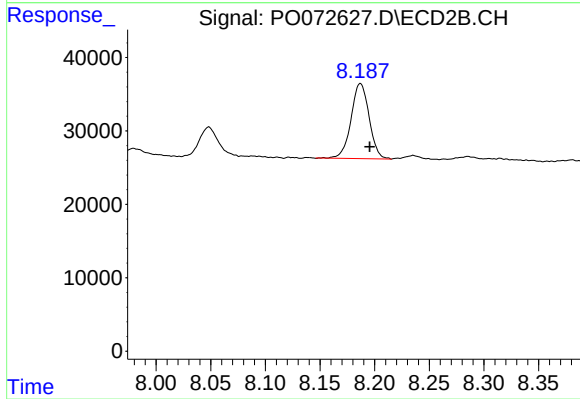
#39 AR-1262-4

R.T.: 7.690 min
Delta R.T.: -0.009 min
Response: 330112
Conc: 64.05 ng/ml



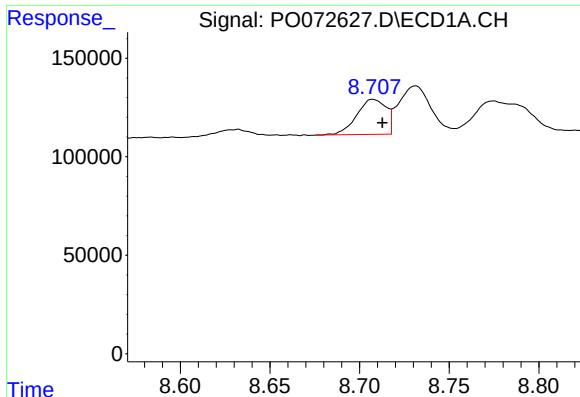
#40 AR-1262-5

R.T.: 9.336 min
Delta R.T.: -0.005 min
Response: 239308
Conc: 44.98 ng/ml



#40 AR-1262-5

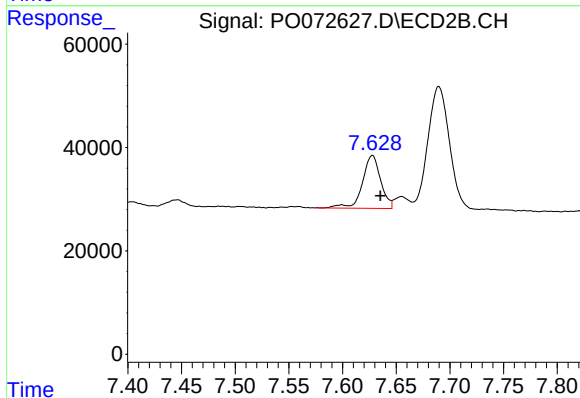
R.T.: 8.187 min
Delta R.T.: -0.008 min
Response: 117591
Conc: 46.56 ng/ml



#41 AR-1268-1

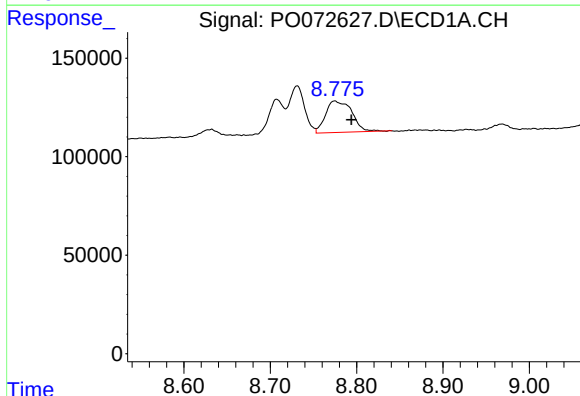
R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 203777
Conc: 10.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



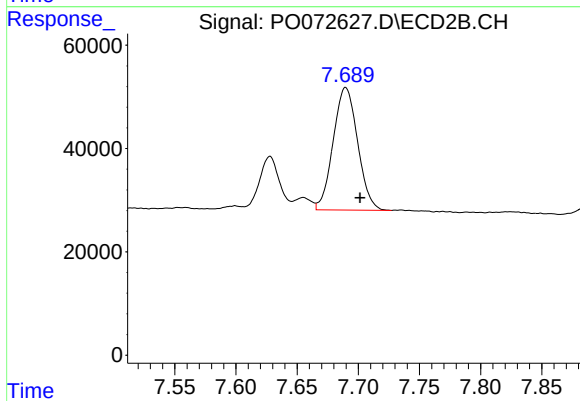
#41 AR-1268-1

R.T.: 7.628 min
Delta R.T.: -0.007 min
Response: 120666
Conc: 15.22 ng/ml



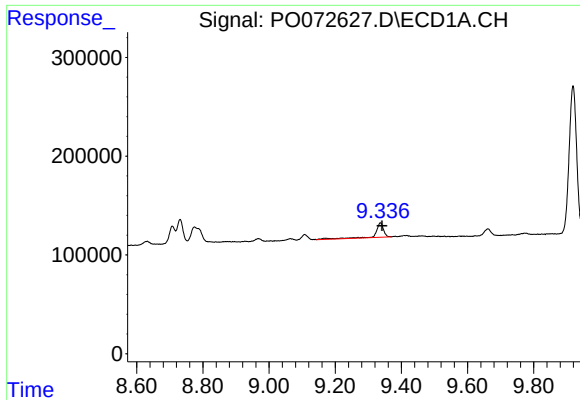
#42 AR-1268-2

R.T.: 8.775 min
Delta R.T.: -0.019 min
Response: 337283
Conc: 20.43 ng/ml



#42 AR-1268-2

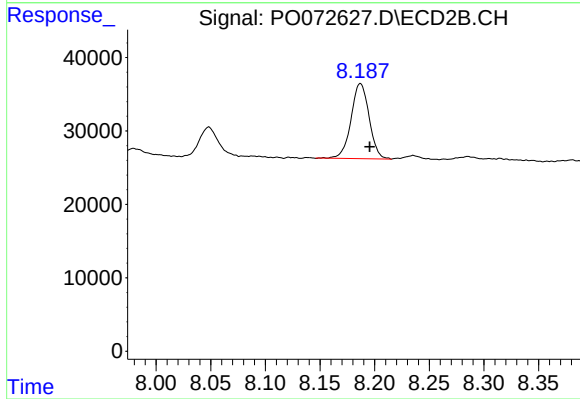
R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 330112
Conc: 45.37 ng/ml



#44 AR-1268-4

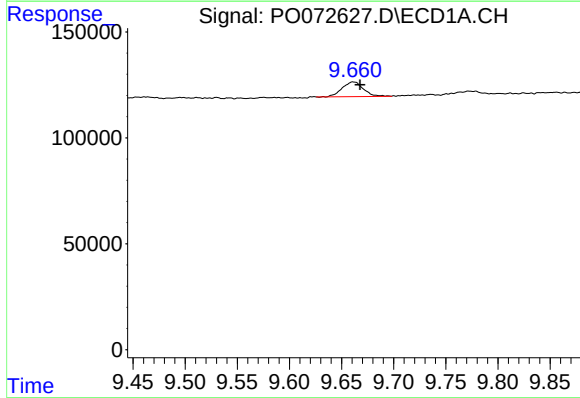
R.T.: 9.336 min
Delta R.T.: -0.005 min
Response: 239308
Conc: 40.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



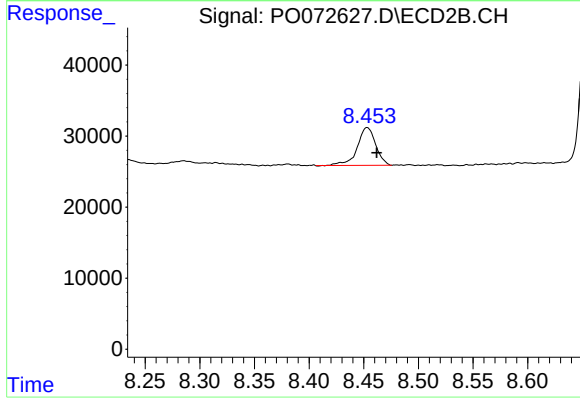
#44 AR-1268-4

R.T.: 8.187 min
Delta R.T.: -0.009 min
Response: 117591
Conc: 41.60 ng/ml



#45 AR-1268-5

R.T.: 9.661 min
Delta R.T.: -0.006 min
Response: 97508
Conc: 2.37 ng/ml



#45 AR-1268-5

R.T.: 8.453 min
Delta R.T.: -0.009 min
Response: 62651
Conc: 3.26 ng/ml