

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
 Data File : PO072482.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 10:45
 Operator : DD\AJ
 Sample : L4442-09DL 40X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 17:15:27 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...	4.319	0.000	33680	0	0.397	N.D. #
2)	SA Decachlor...	9.917	0.000	57295	0	0.519	N.D. #
Target Compounds							
15)	L3 AR-1232-5	5.912	0.000	31699	0	52.864	N.D. #
20)	L4 AR-1242-5	0.000	5.573	0	272805	N.D.	198.703 #
22)	L5 AR-1248-2	5.912	0.000	31699	0	12.670	N.D. #
26)	L6 AR-1254-1	6.511	5.573	495084	272805	117.195	98.692
27)	L6 AR-1254-2	6.740	5.735	763044	298748	117.737	122.877
28)	L6 AR-1254-3	7.118	6.144	550462	281242	80.989	73.086
29)	L6 AR-1254-4	7.403	6.383	434555	103243	65.561	38.448 #
30)	L6 AR-1254-5	7.831	6.804	6356149	2902025	992.264	791.884
31)	L7 AR-1260-1	7.277	6.279	3179113	1488495	652.364	581.848
32)	L7 AR-1260-2	7.545	6.480	8054063	2318743	1049.697	719.093 #
33)	L7 AR-1260-3	7.901	6.625	3366389	1723432	525.281	574.235
34)	L7 AR-1260-4	8.127	7.101	3429772	1268424	563.545	481.101
35)	L7 AR-1260-5	8.443	7.354	9528637	3951430	655.913	604.812
36)	L8 AR-1262-1	7.901	6.804	3366389	2902025	354.962	1520.896 #
37)	L8 AR-1262-2	8.443	7.354	9528637	3951430	596.173	591.613
38)	L8 AR-1262-3	8.711	7.632	995796	566285	142.505	198.698 #
39)	L8 AR-1262-4	8.775f	7.691	2604977	2877717	651.846	558.371
40)	L8 AR-1262-5	9.337	8.192	1673150	804809	314.506	318.680
41)	L9 AR-1268-1	8.711	7.632	995796	566285	51.725	71.410 #
42)	L9 AR-1268-2	8.775f	7.691	2604977	2877717	157.788	395.519 #
43)	L9 AR-1268-3	8.957	7.893	122898	75384	8.804	12.256 #
44)	L9 AR-1268-4	9.337	8.192	1673150	804809	280.417	284.689
45)	L9 AR-1268-5	9.662	8.457	245135	124513	5.962	6.479

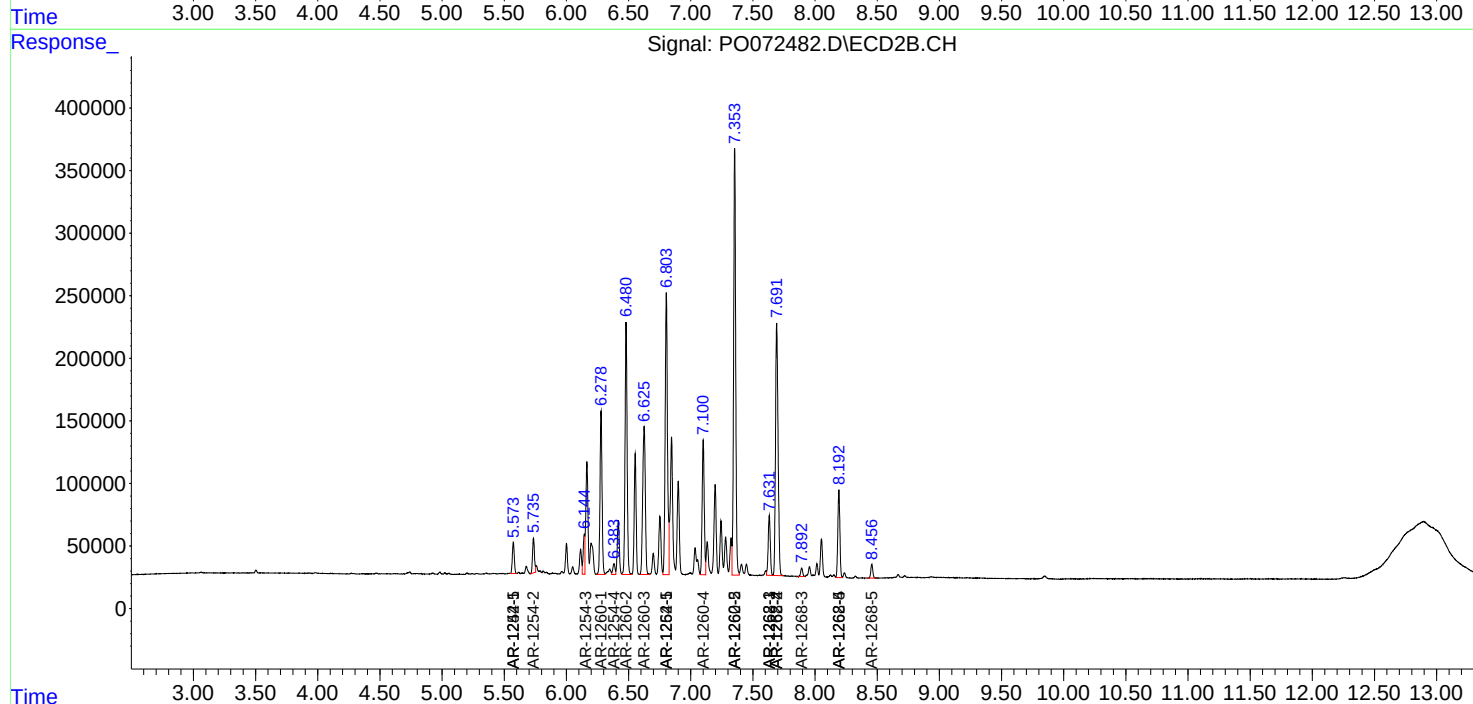
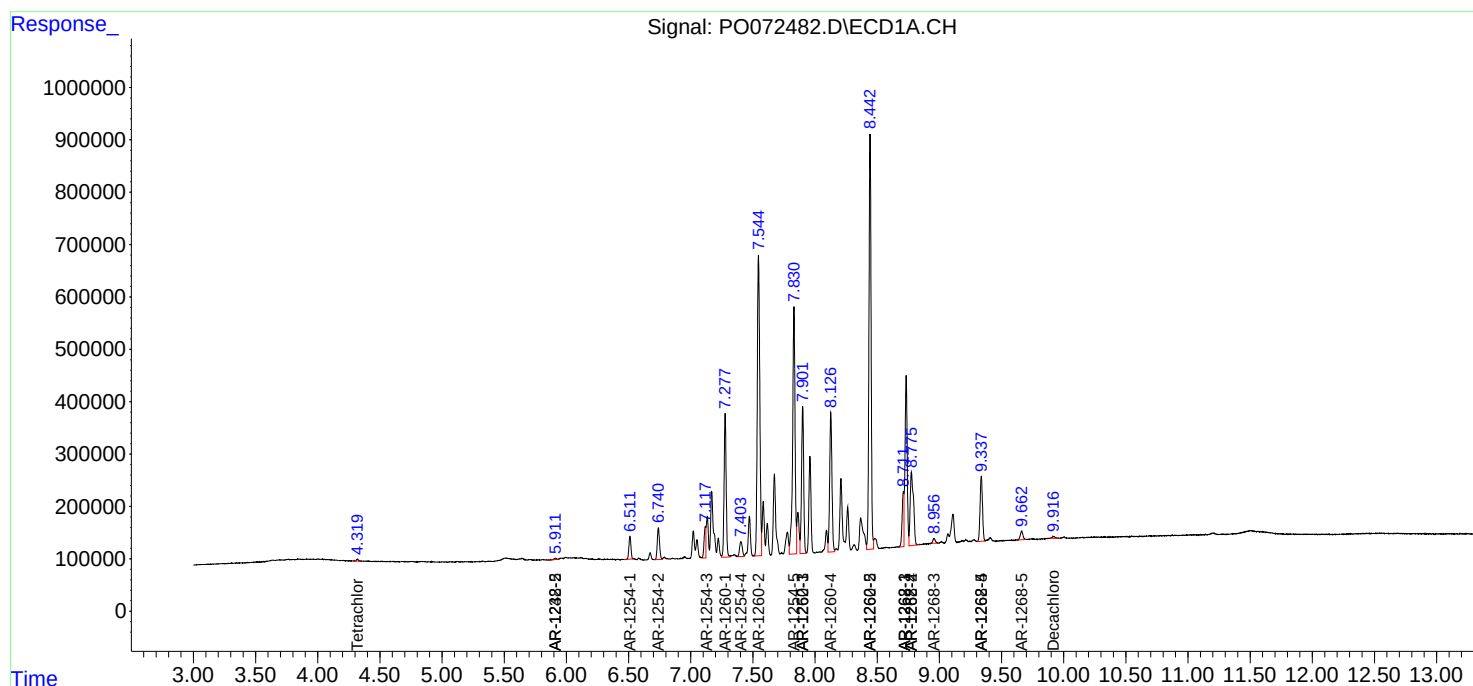
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

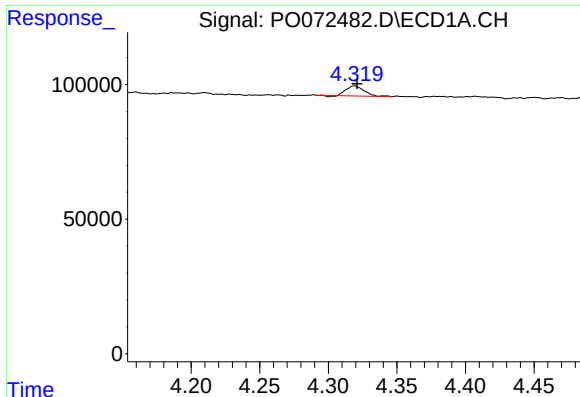
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
Data File : PO072482.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2020 10:45
Operator : DD\AJ
Sample : L4442-09DL 40X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 17:15:27 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

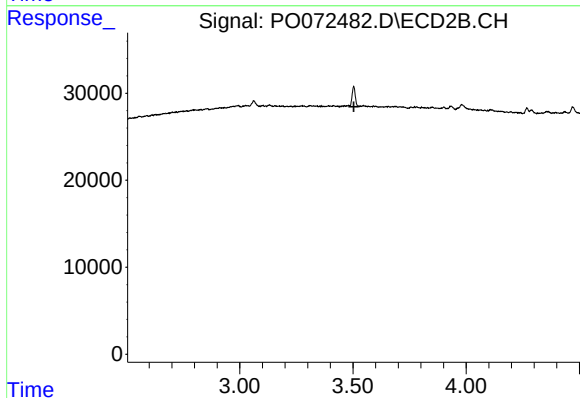




#1 Tetrachloro-m-xylene

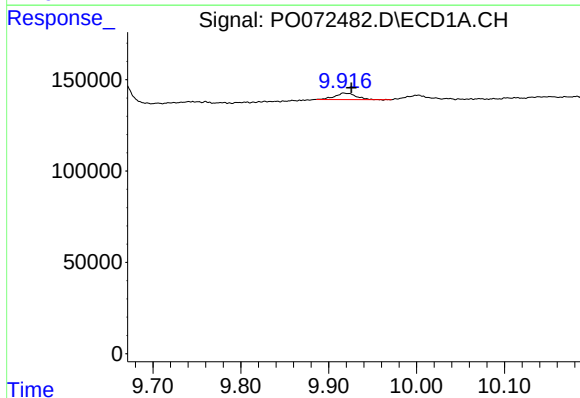
R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 33680
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



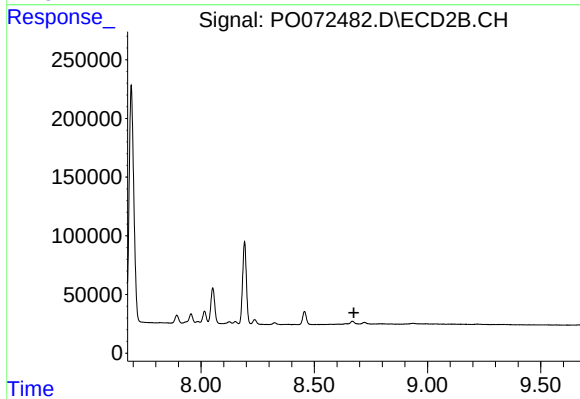
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.504 min
Response: 0
Conc: N.D.



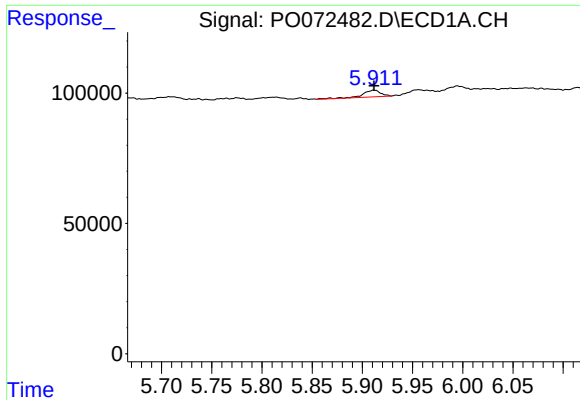
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.009 min
Response: 57295
Conc: 0.52 ng/ml



#2 Decachlorobiphenyl

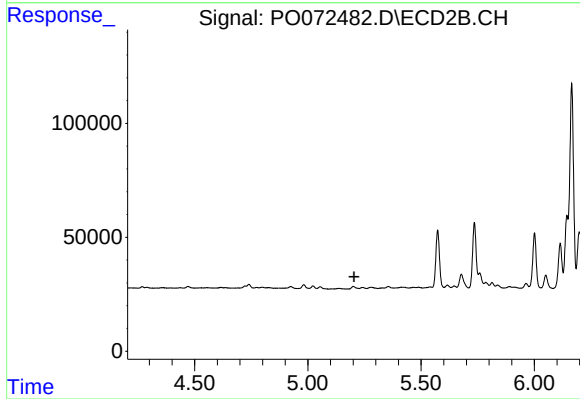
R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



#15 AR-1232-5

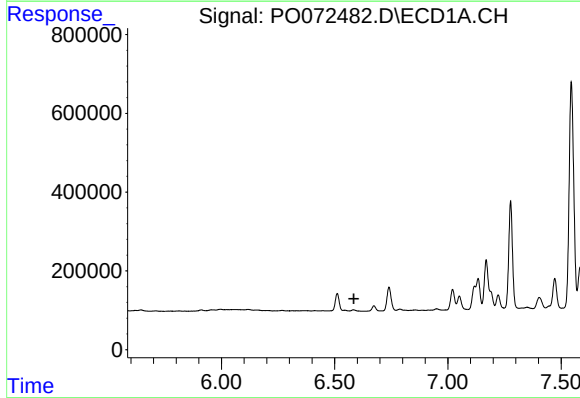
R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 31699
Conc: 52.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



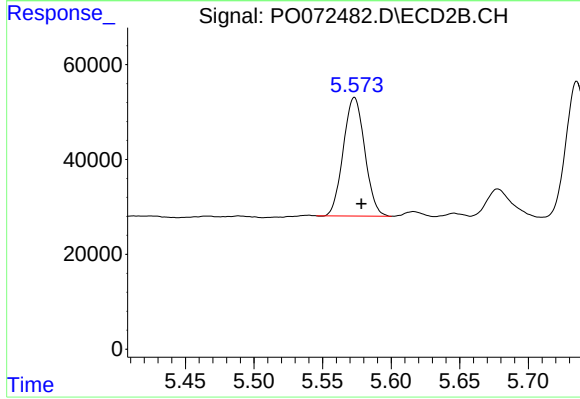
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



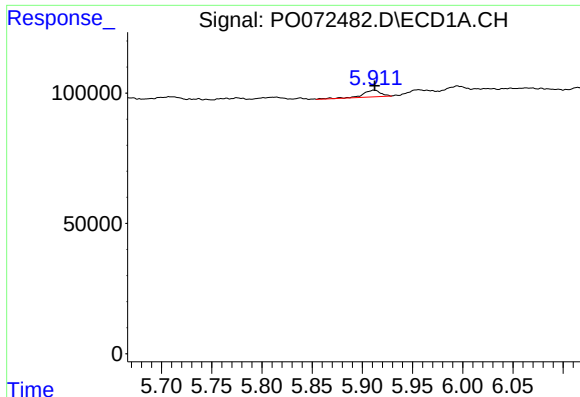
#20 AR-1242-5

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



#20 AR-1242-5

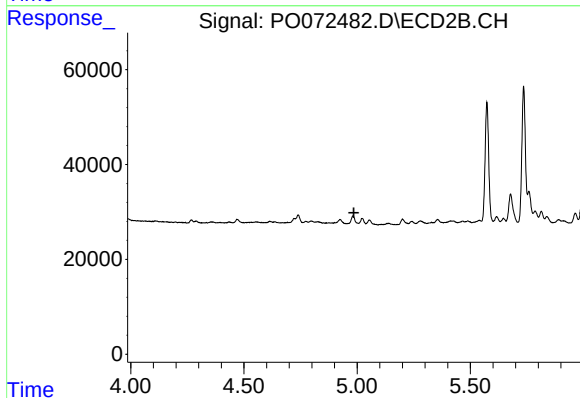
R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 272805
Conc: 198.70 ng/ml



#22 AR-1248-2

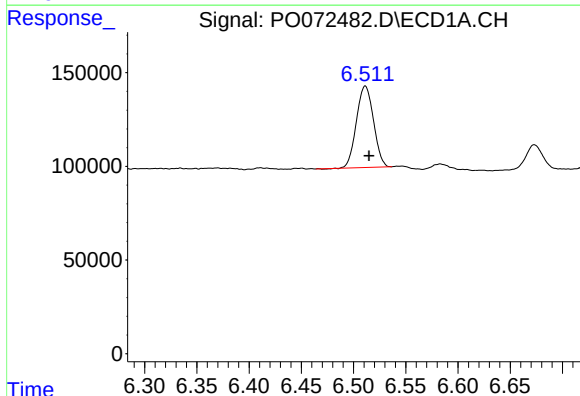
R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 31699
Conc: 12.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



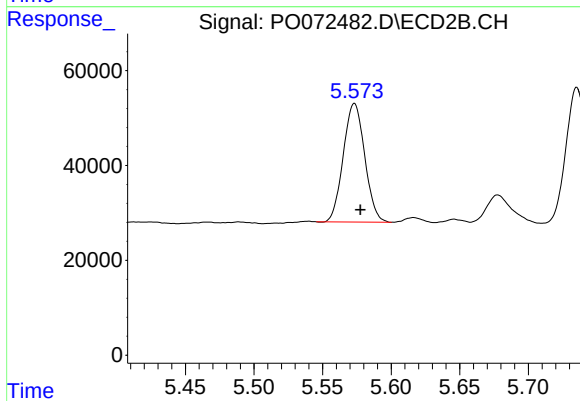
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.985 min
Response: 0
Conc: N.D.



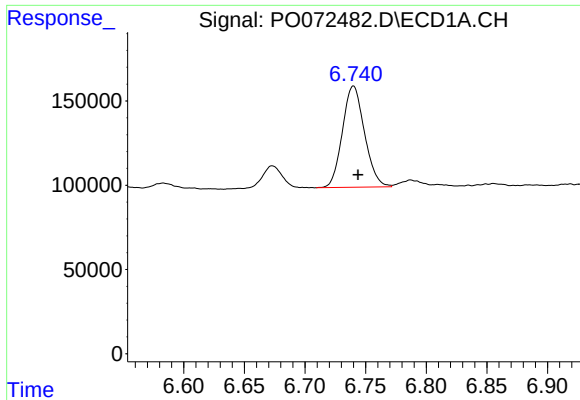
#26 AR-1254-1

R.T.: 6.511 min
Delta R.T.: -0.003 min
Response: 495084
Conc: 117.20 ng/ml



#26 AR-1254-1

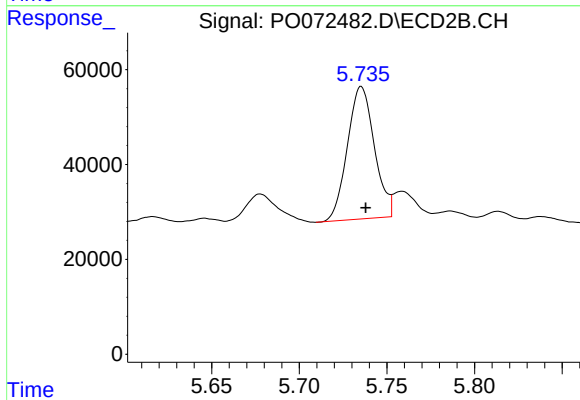
R.T.: 5.573 min
Delta R.T.: -0.004 min
Response: 272805
Conc: 98.69 ng/ml



#27 AR-1254-2

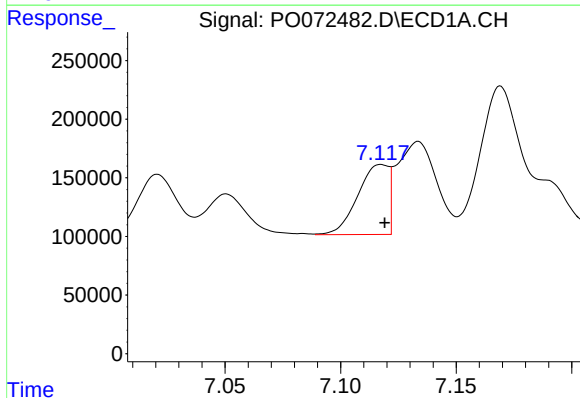
R.T.: 6.740 min
Delta R.T.: -0.004 min
Response: 763044
Conc: 117.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



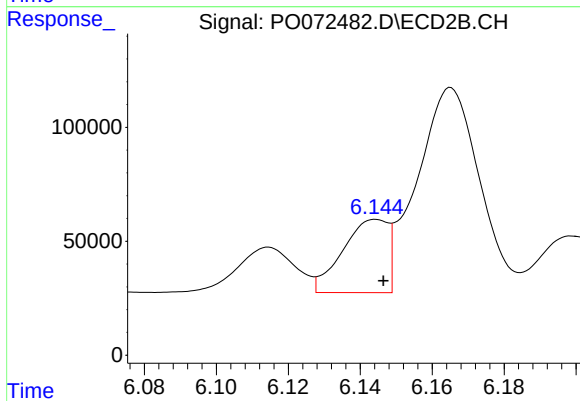
#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 298748
Conc: 122.88 ng/ml



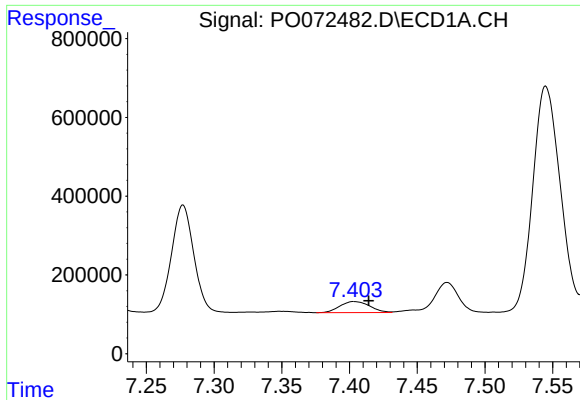
#28 AR-1254-3

R.T.: 7.118 min
Delta R.T.: -0.001 min
Response: 550462
Conc: 80.99 ng/ml



#28 AR-1254-3

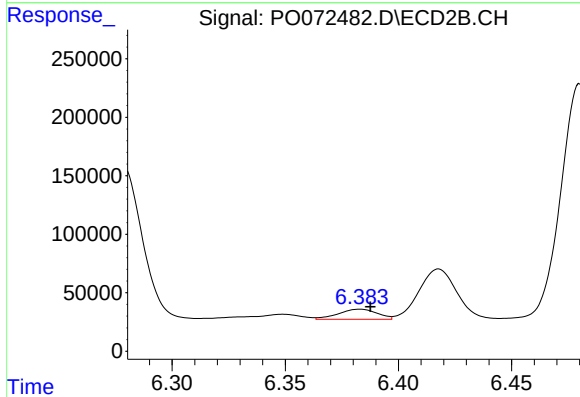
R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 281242
Conc: 73.09 ng/ml



#29 AR-1254-4

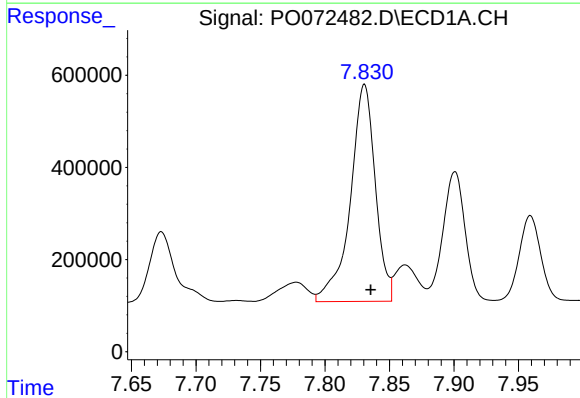
R.T.: 7.403 min
Delta R.T.: -0.011 min
Response: 434555
Conc: 65.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



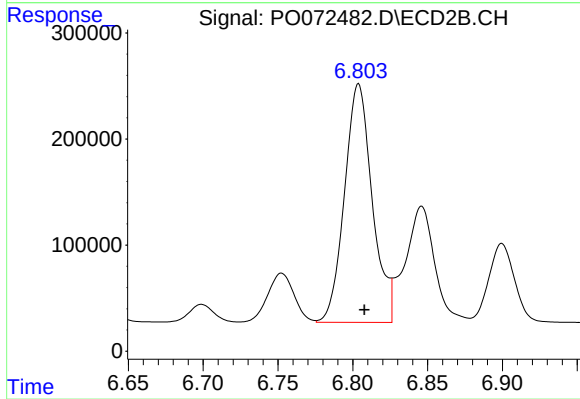
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.005 min
Response: 103243
Conc: 38.45 ng/ml



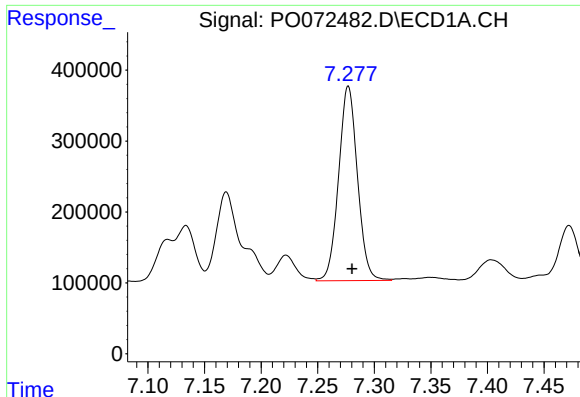
#30 AR-1254-5

R.T.: 7.831 min
Delta R.T.: -0.005 min
Response: 6356149
Conc: 992.26 ng/ml



#30 AR-1254-5

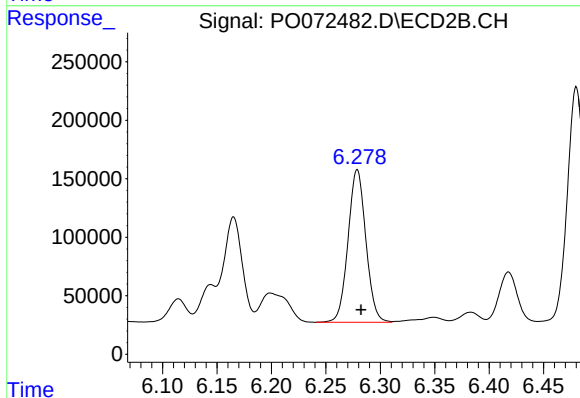
R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 2902025
Conc: 791.88 ng/ml



#31 AR-1260-1

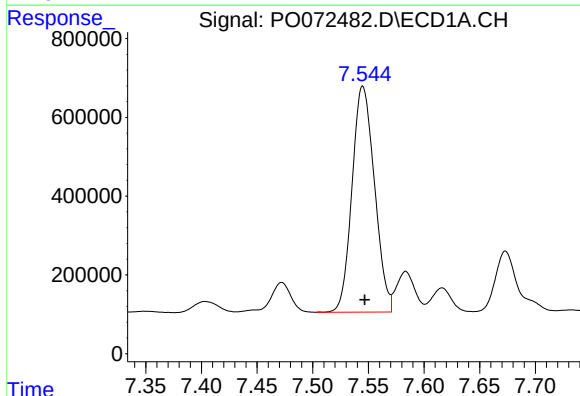
R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 3179113
Conc: 652.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



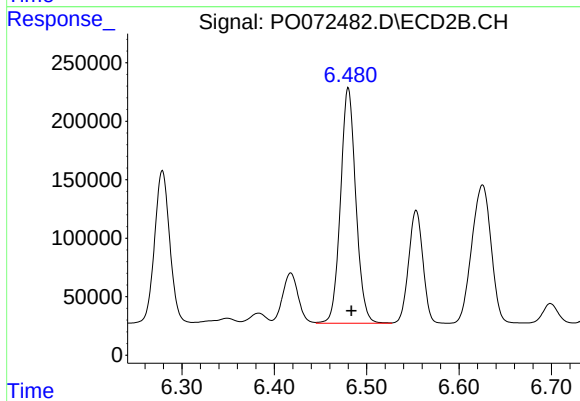
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 1488495
Conc: 581.85 ng/ml



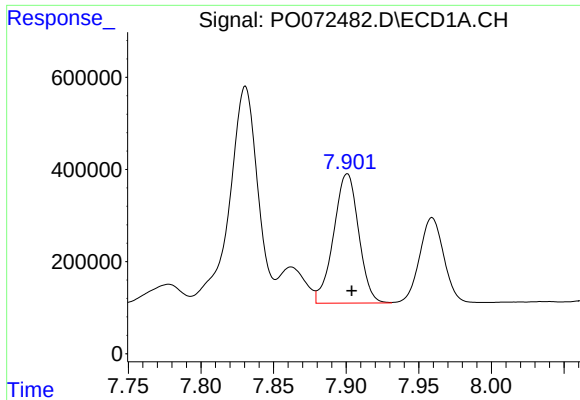
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.002 min
Response: 8054063
Conc: 1049.70 ng/ml



#32 AR-1260-2

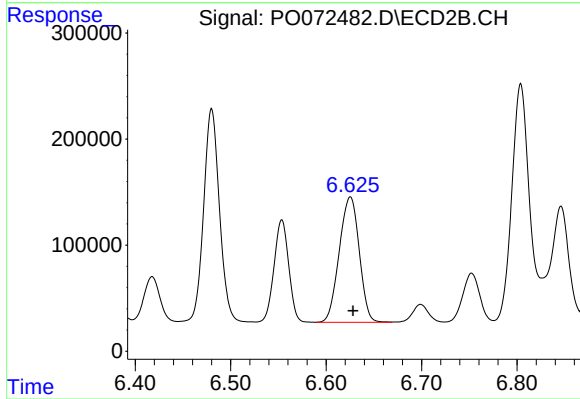
R.T.: 6.480 min
Delta R.T.: -0.003 min
Response: 2318743
Conc: 719.09 ng/ml



#33 AR-1260-3

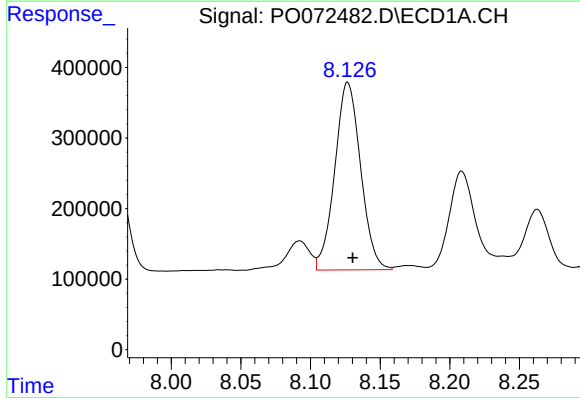
R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 3366389
Conc: 525.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



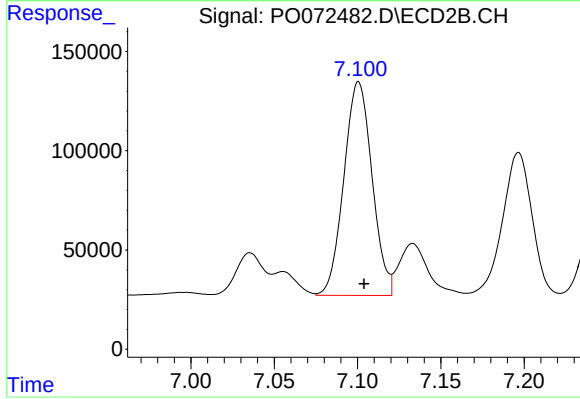
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 1723432
Conc: 574.23 ng/ml



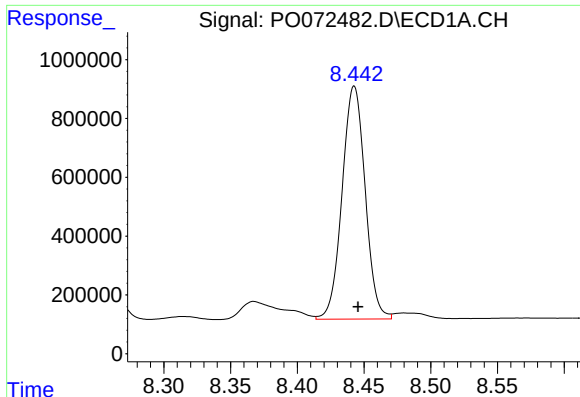
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: -0.004 min
Response: 3429772
Conc: 563.54 ng/ml



#34 AR-1260-4

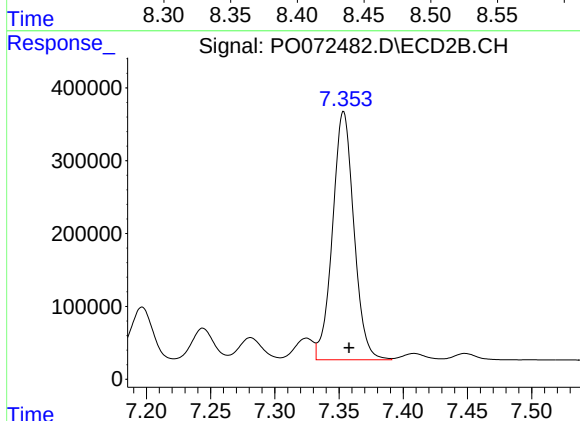
R.T.: 7.101 min
Delta R.T.: -0.003 min
Response: 1268424
Conc: 481.10 ng/ml



#35 AR-1260-5

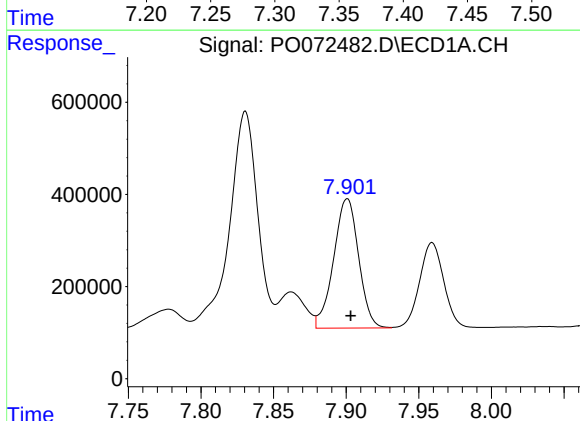
R.T.: 8.443 min
Delta R.T.: -0.003 min
Response: 9528637
Conc: 655.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



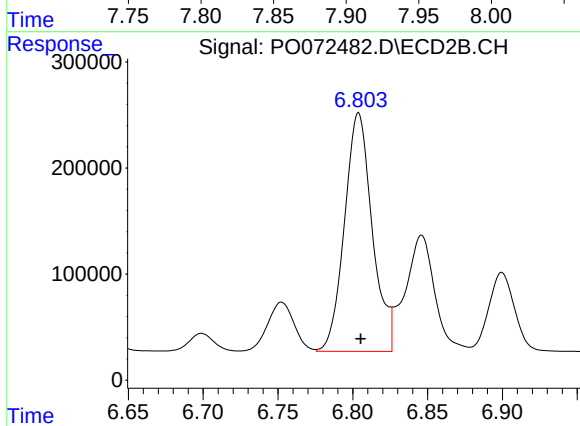
#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: -0.004 min
Response: 3951430
Conc: 604.81 ng/ml



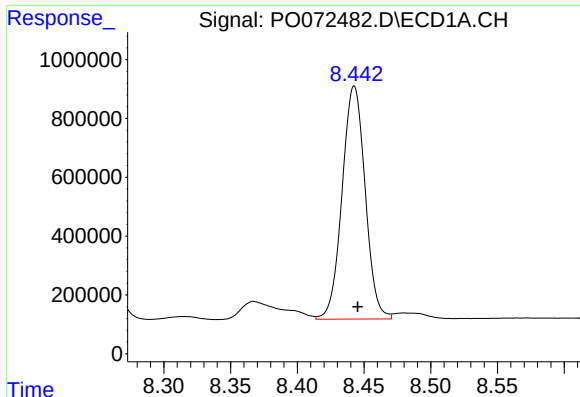
#36 AR-1262-1

R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 3366389
Conc: 354.96 ng/ml



#36 AR-1262-1

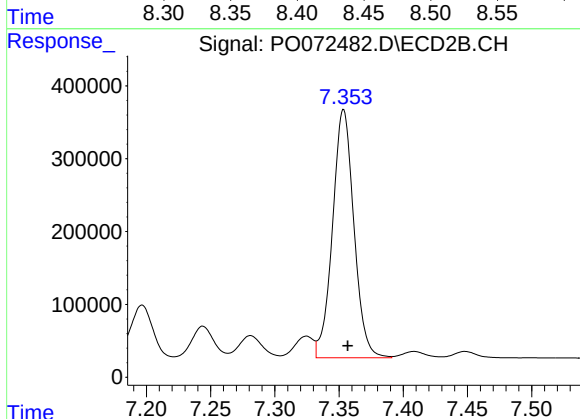
R.T.: 6.804 min
Delta R.T.: -0.001 min
Response: 2902025
Conc: 1520.90 ng/ml



#37 AR-1262-2

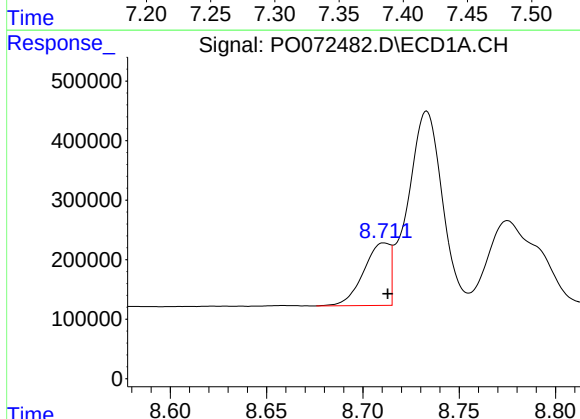
R.T.: 8.443 min
Delta R.T.: -0.003 min
Response: 9528637
Conc: 596.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



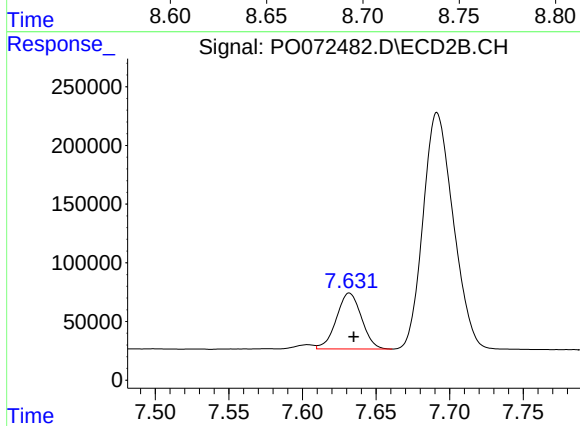
#37 AR-1262-2

R.T.: 7.354 min
Delta R.T.: -0.003 min
Response: 3951430
Conc: 591.61 ng/ml



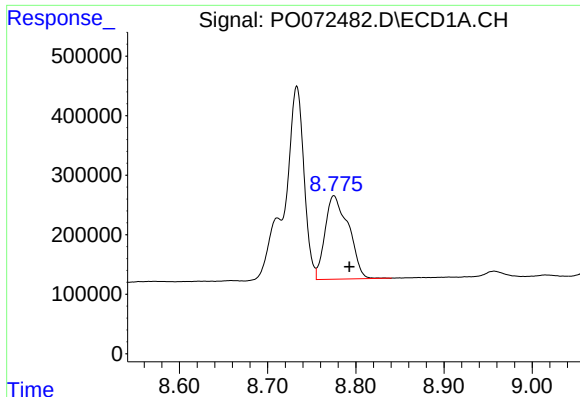
#38 AR-1262-3

R.T.: 8.711 min
Delta R.T.: -0.002 min
Response: 995796
Conc: 142.50 ng/ml



#38 AR-1262-3

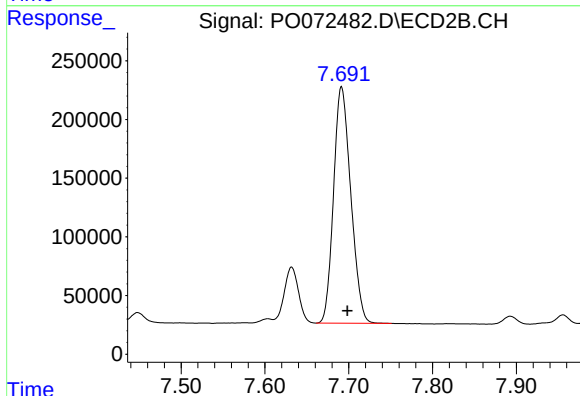
R.T.: 7.632 min
Delta R.T.: -0.003 min
Response: 566285
Conc: 198.70 ng/ml



#39 AR-1262-4

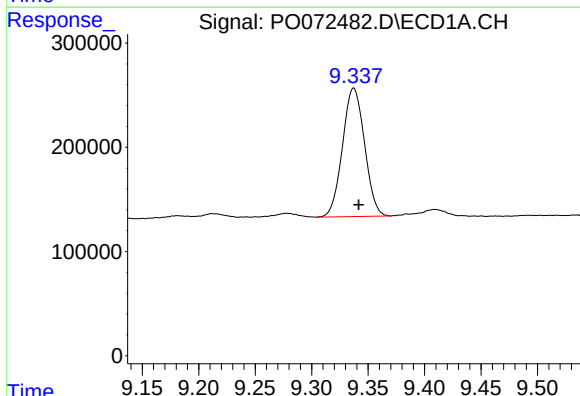
R.T.: 8.775 min
Delta R.T.: -0.018 min
Response: 2604977
Conc: 651.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



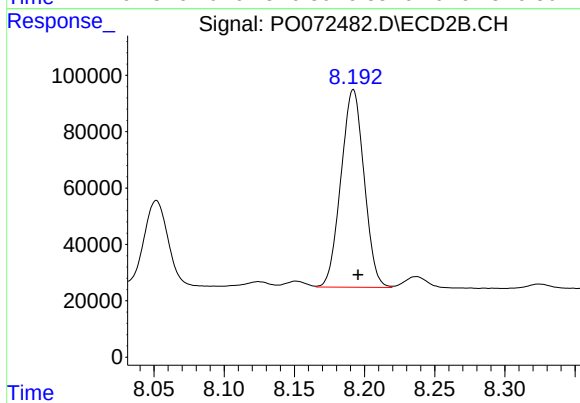
#39 AR-1262-4

R.T.: 7.691 min
Delta R.T.: -0.007 min
Response: 2877717
Conc: 558.37 ng/ml



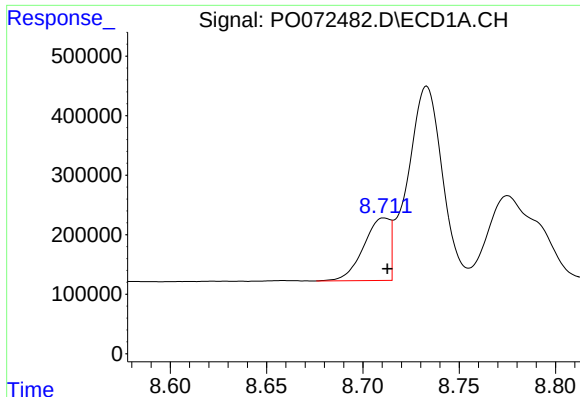
#40 AR-1262-5

R.T.: 9.337 min
Delta R.T.: -0.005 min
Response: 1673150
Conc: 314.51 ng/ml



#40 AR-1262-5

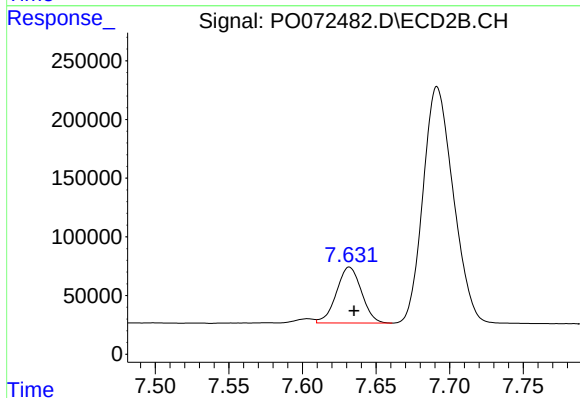
R.T.: 8.192 min
Delta R.T.: -0.003 min
Response: 804809
Conc: 318.68 ng/ml



#41 AR-1268-1

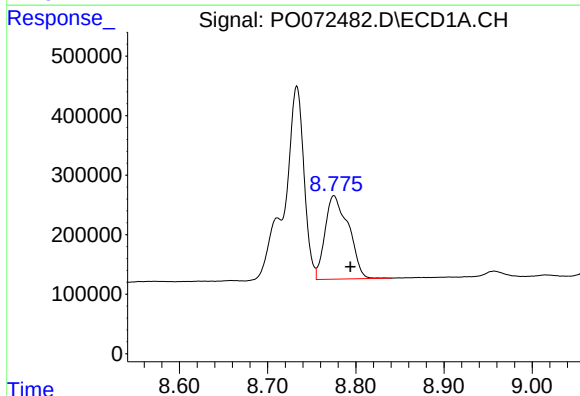
R.T.: 8.711 min
Delta R.T.: -0.002 min
Response: 995796
Conc: 51.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



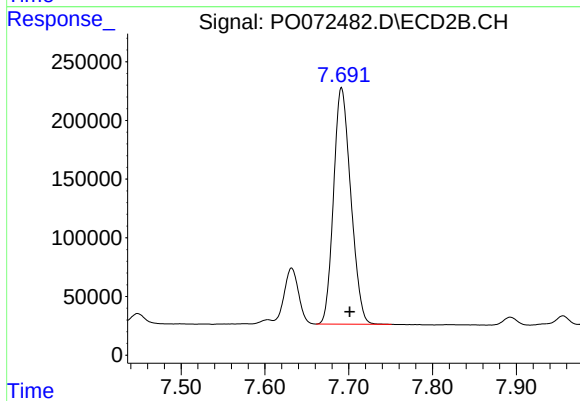
#41 AR-1268-1

R.T.: 7.632 min
Delta R.T.: -0.003 min
Response: 566285
Conc: 71.41 ng/ml



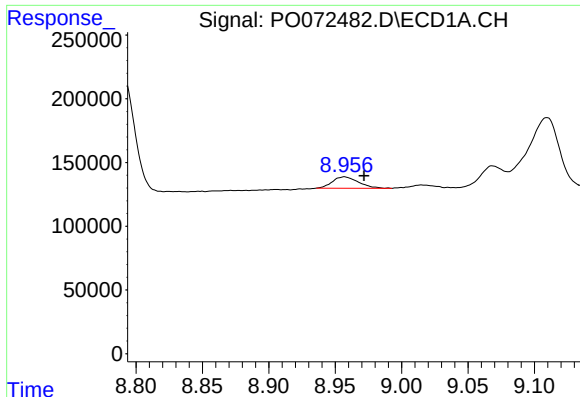
#42 AR-1268-2

R.T.: 8.775 min
Delta R.T.: -0.019 min
Response: 2604977
Conc: 157.79 ng/ml



#42 AR-1268-2

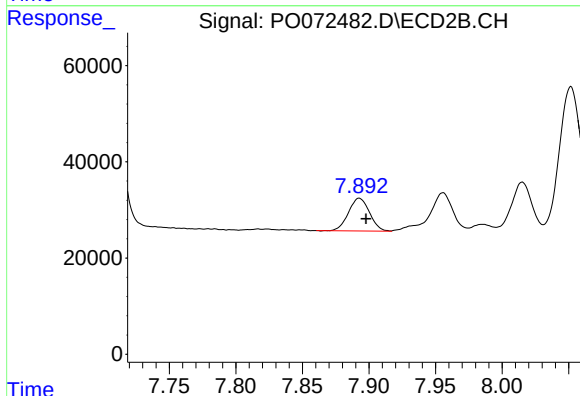
R.T.: 7.691 min
Delta R.T.: -0.010 min
Response: 2877717
Conc: 395.52 ng/ml



#43 AR-1268-3

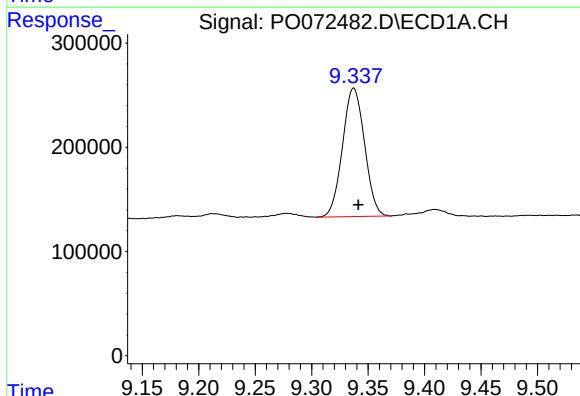
R.T.: 8.957 min
Delta R.T.: -0.015 min
Response: 122898
Conc: 8.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



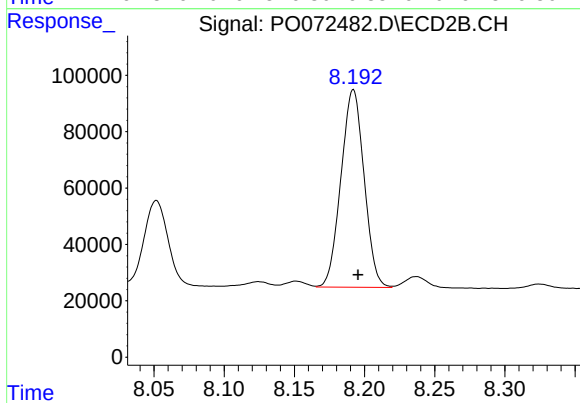
#43 AR-1268-3

R.T.: 7.893 min
Delta R.T.: -0.005 min
Response: 75384
Conc: 12.26 ng/ml



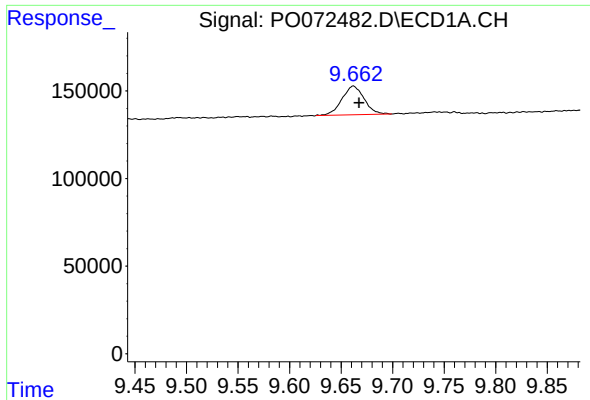
#44 AR-1268-4

R.T.: 9.337 min
Delta R.T.: -0.004 min
Response: 1673150
Conc: 280.42 ng/ml



#44 AR-1268-4

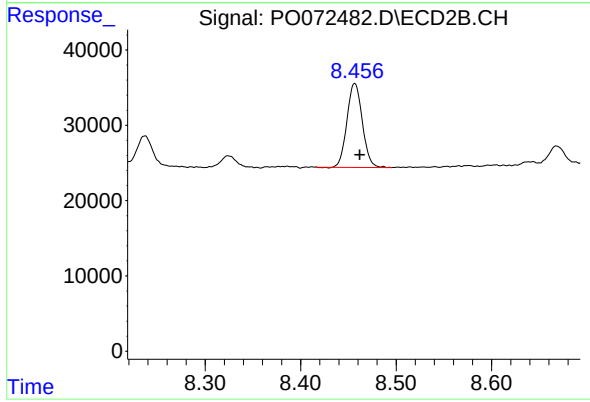
R.T.: 8.192 min
Delta R.T.: -0.003 min
Response: 804809
Conc: 284.69 ng/ml



#45 AR-1268-5

R.T.: 9.662 min
Delta R.T.: -0.006 min
Response: 245135
Conc: 5.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 124513
Conc: 6.48 ng/ml