

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
 Data File : PO072487.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 12:10
 Operator : DD\AJ
 Sample : L4442-12DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 17:17:22 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	3.503	971849	486790	11.458	11.557
2)	SA Decachlor...	9.920	8.668	1156098	566356	10.481	10.956
Target Compounds							
20)	L4 AR-1242-5	6.583	5.573	78247	60236	33.565	43.874 #
24)	L5 AR-1248-4	6.545	0.000	56907	0	12.868	N.D. #
25)	L5 AR-1248-5	6.583	0.000	78247	0	19.904	N.D. #
26)	L6 AR-1254-1	6.511	5.573	137635	60236	32.581	21.792 #
27)	L6 AR-1254-2	6.738	5.734	235990	72426	36.413	29.789
28)	L6 AR-1254-3	7.115	6.143	196779	89382	28.952	23.228
29)	L6 AR-1254-4	7.409	6.384	171333	37942	25.849	14.130 #
30)	L6 AR-1254-5	7.830	6.803	1232692	579264	192.437	158.065
31)	L7 AR-1260-1	7.276	6.278	650153	306835	133.414	119.941
32)	L7 AR-1260-2	7.542	6.479	1161826	504221	151.422	156.370
33)	L7 AR-1260-3	7.900	6.624	633732	339913	98.886	113.256
34)	L7 AR-1260-4	8.127	7.100	632374	247437	103.905	93.850
35)	L7 AR-1260-5	8.442	7.353	1610247	657300	110.843	100.607
36)	L8 AR-1262-1	7.900	6.803	633732	579264	66.823	303.581 #
37)	L8 AR-1262-2	8.442	7.353	1610247	657300	100.748	98.412
38)	L8 AR-1262-3	8.733f	7.630	892401	120069	127.708	42.130 #
39)	L8 AR-1262-4	8.776f	7.691	513507	529801	128.495	102.799
40)	L8 AR-1262-5	9.338	8.191	306832	146889	57.676	58.163
41)	L9 AR-1268-1	8.733f	7.630	892401	120069	46.354	15.141 #
42)	L9 AR-1268-2	8.776f	7.691	513507	529801	31.104	72.817 #
44)	L9 AR-1268-4	9.338	8.191	306832	146889	51.425	51.960
45)	L9 AR-1268-5	9.664	8.457	85294	41099	2.074	2.138

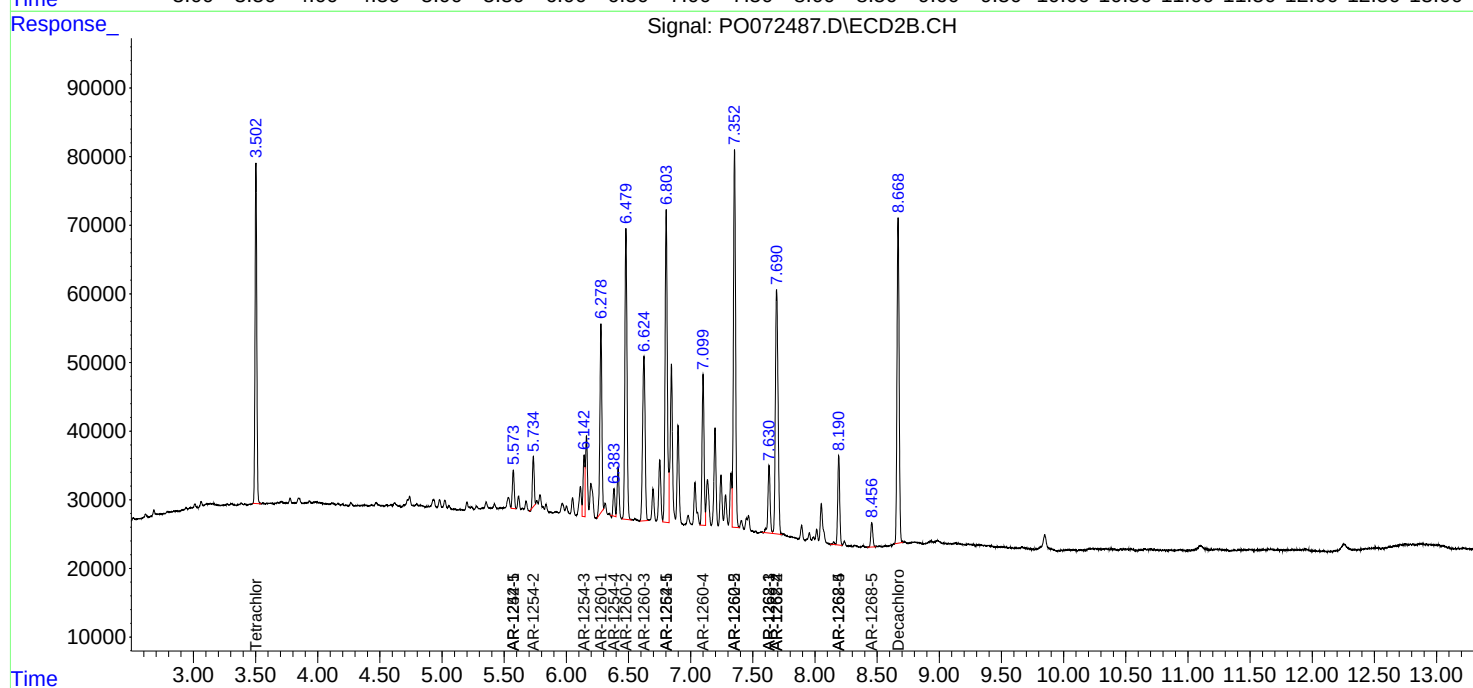
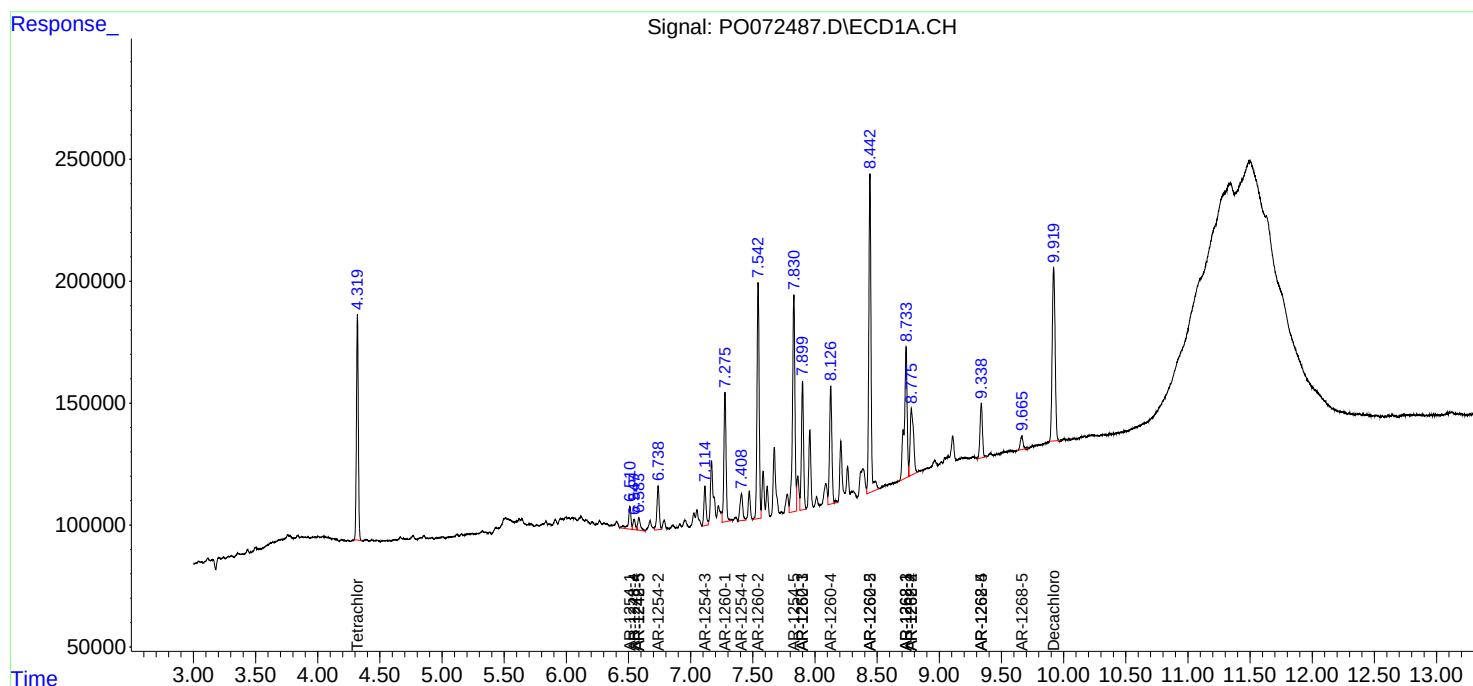
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

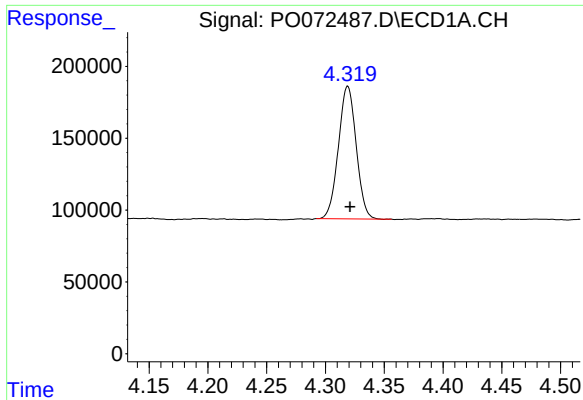
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
Data File : PO072487.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2020 12:10
Operator : DD\AJ
Sample : L4442-12DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 17:17:22 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

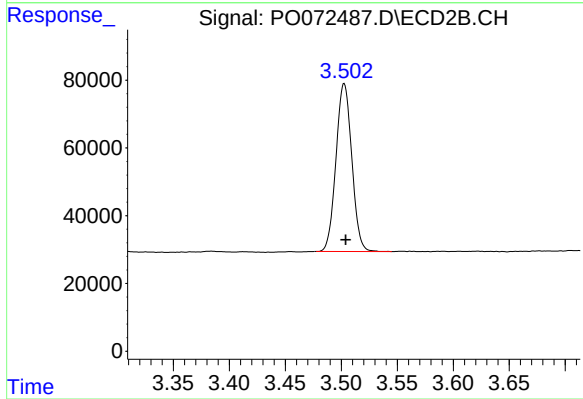




#1 Tetrachloro-m-xylene

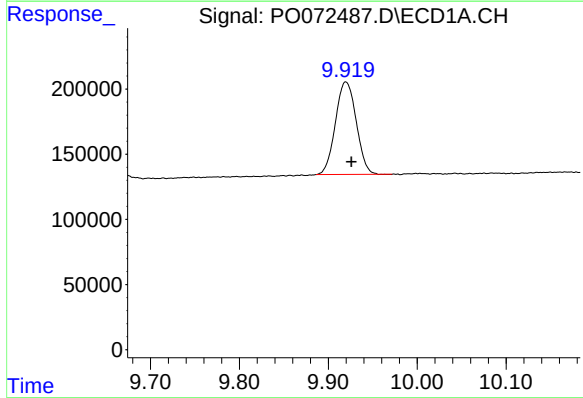
R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 971849
Conc: 11.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



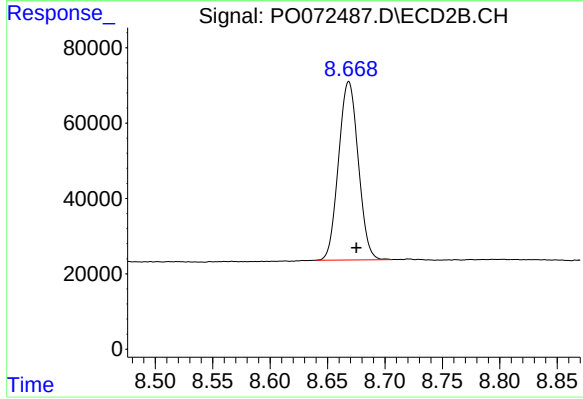
#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: -0.002 min
Response: 486790
Conc: 11.56 ng/ml



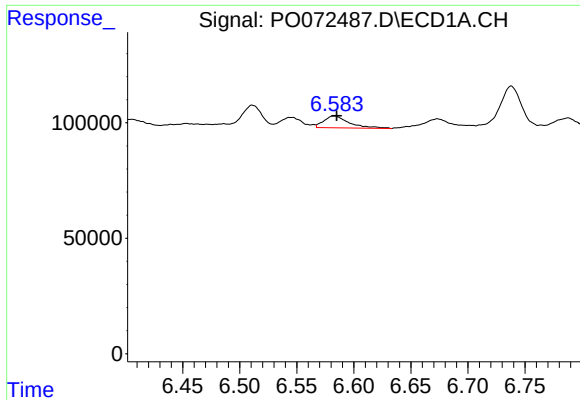
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 1156098
Conc: 10.48 ng/ml



#2 Decachlorobiphenyl

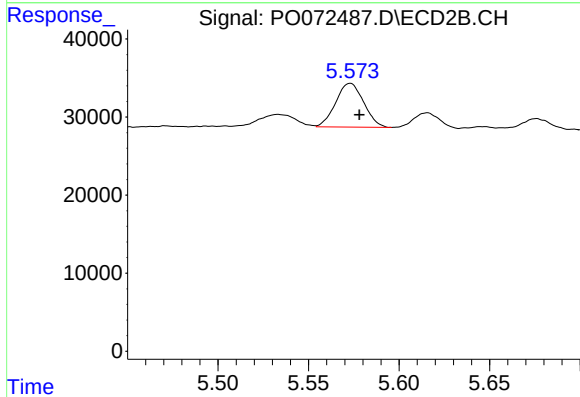
R.T.: 8.668 min
Delta R.T.: -0.007 min
Response: 566356
Conc: 10.96 ng/ml



#20 AR-1242-5

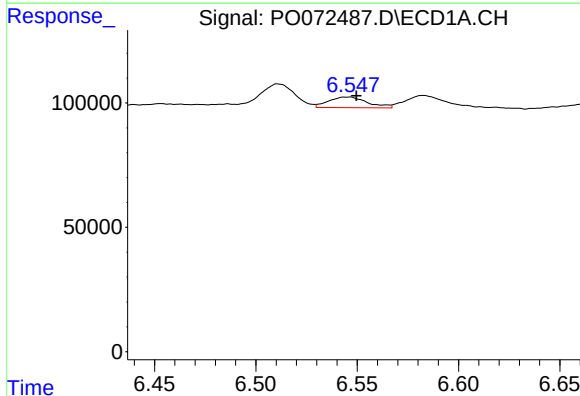
R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 78247
Conc: 33.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



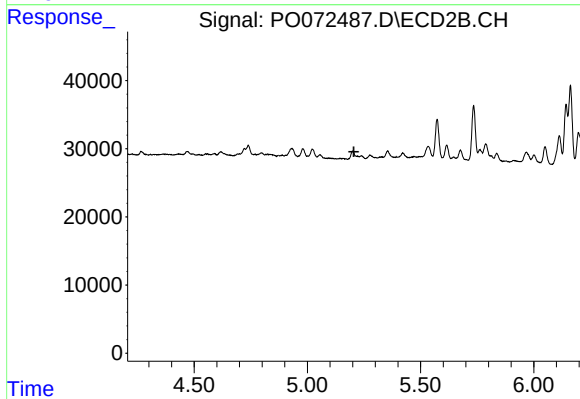
#20 AR-1242-5

R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 60236
Conc: 43.87 ng/ml



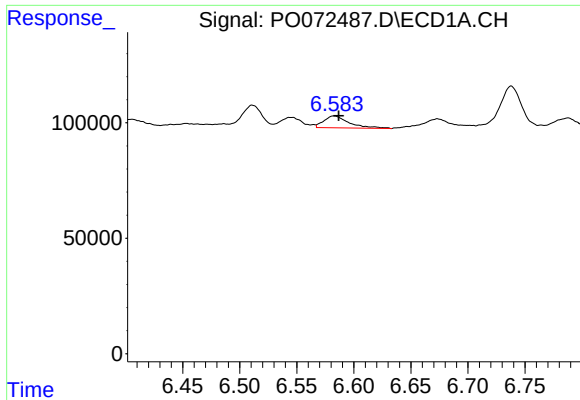
#24 AR-1248-4

R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 56907
Conc: 12.87 ng/ml



#24 AR-1248-4

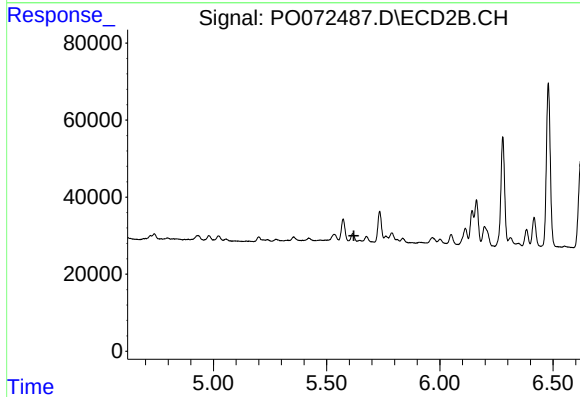
R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.



#25 AR-1248-5

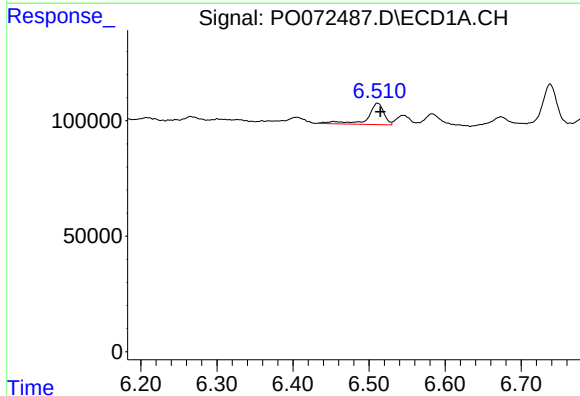
R.T.: 6.583 min
Delta R.T.: -0.004 min
Response: 78247
Conc: 19.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



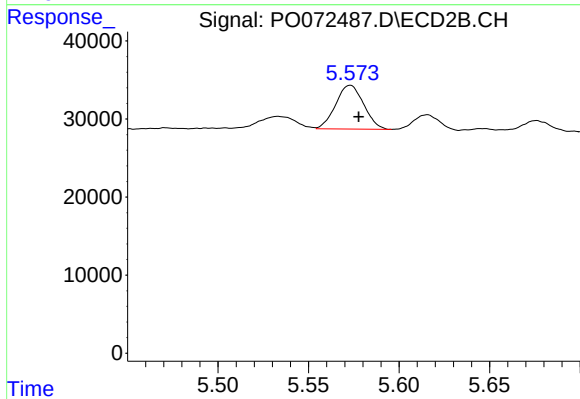
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.620 min
Response: 0
Conc: N.D.



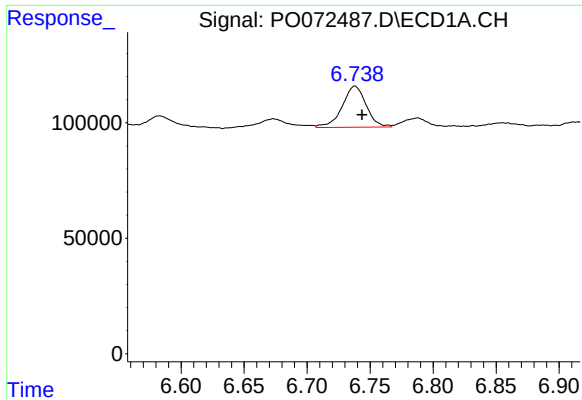
#26 AR-1254-1

R.T.: 6.511 min
Delta R.T.: -0.003 min
Response: 137635
Conc: 32.58 ng/ml



#26 AR-1254-1

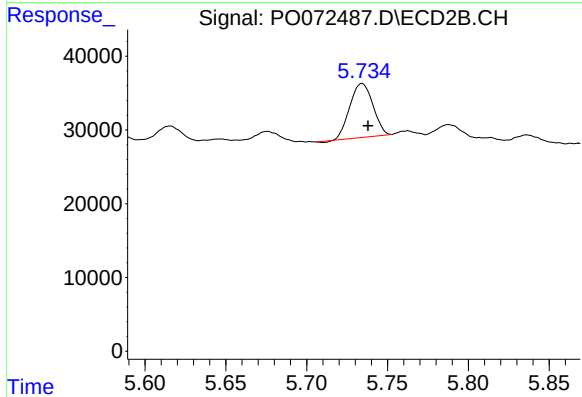
R.T.: 5.573 min
Delta R.T.: -0.004 min
Response: 60236
Conc: 21.79 ng/ml



#27 AR-1254-2

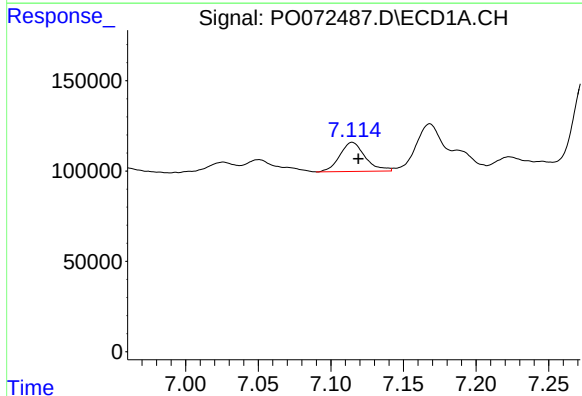
R.T.: 6.738 min
Delta R.T.: -0.006 min
Response: 235990
Conc: 36.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



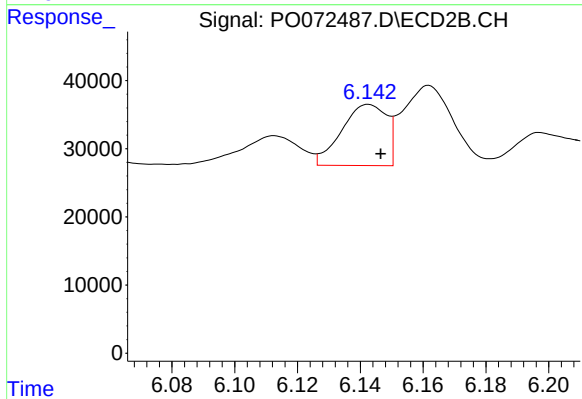
#27 AR-1254-2

R.T.: 5.734 min
Delta R.T.: -0.004 min
Response: 72426
Conc: 29.79 ng/ml



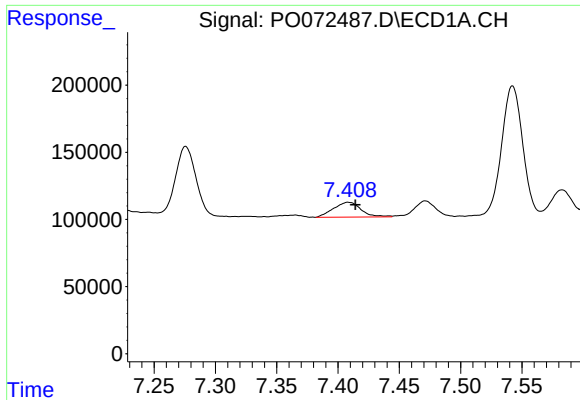
#28 AR-1254-3

R.T.: 7.115 min
Delta R.T.: -0.004 min
Response: 196779
Conc: 28.95 ng/ml



#28 AR-1254-3

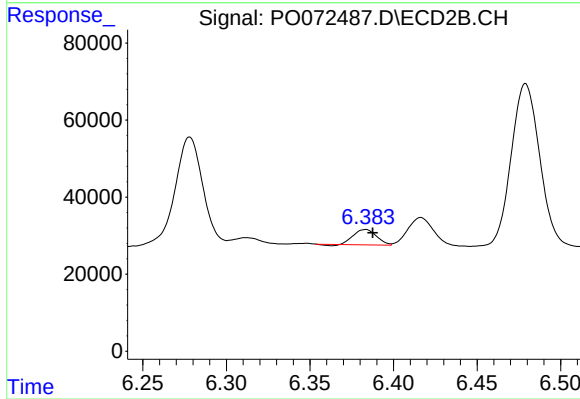
R.T.: 6.143 min
Delta R.T.: -0.004 min
Response: 89382
Conc: 23.23 ng/ml



#29 AR-1254-4

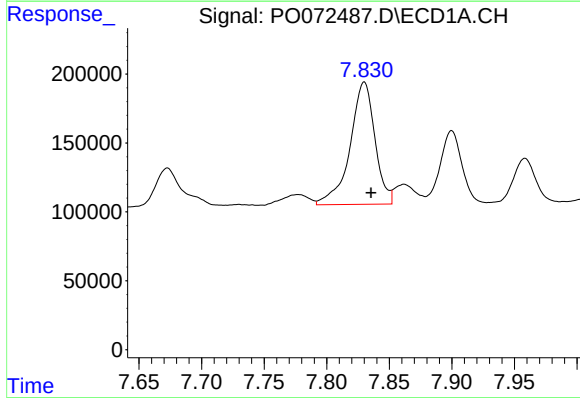
R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 171333
Conc: 25.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



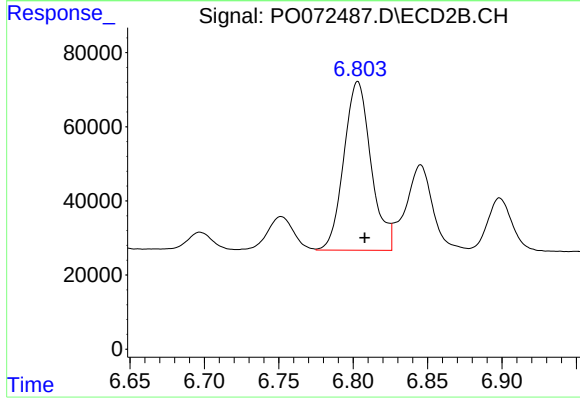
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: -0.004 min
Response: 37942
Conc: 14.13 ng/ml



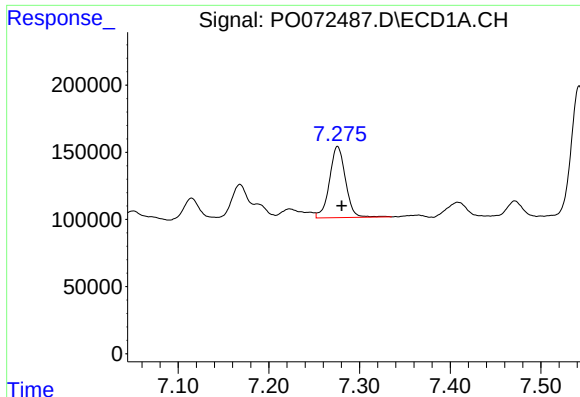
#30 AR-1254-5

R.T.: 7.830 min
Delta R.T.: -0.006 min
Response: 1232692
Conc: 192.44 ng/ml



#30 AR-1254-5

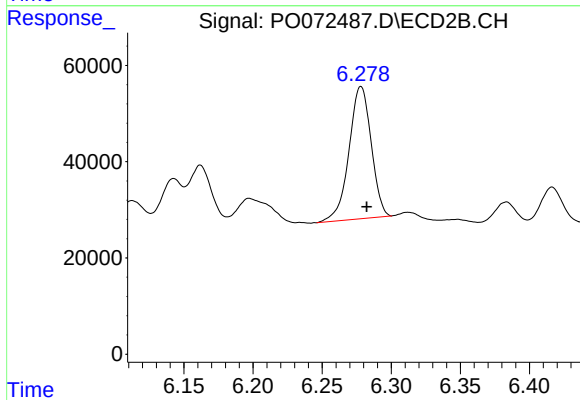
R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 579264
Conc: 158.07 ng/ml



#31 AR-1260-1

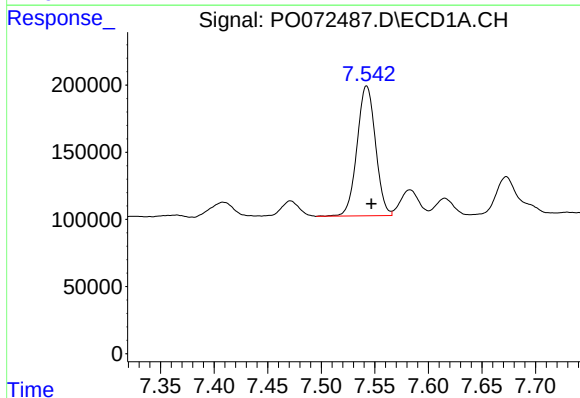
R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 650153
Conc: 133.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



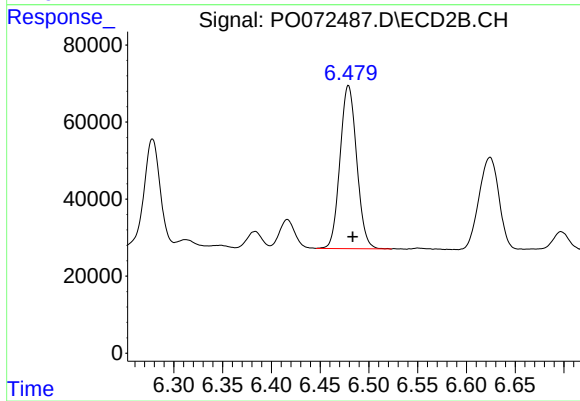
#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.004 min
Response: 306835
Conc: 119.94 ng/ml



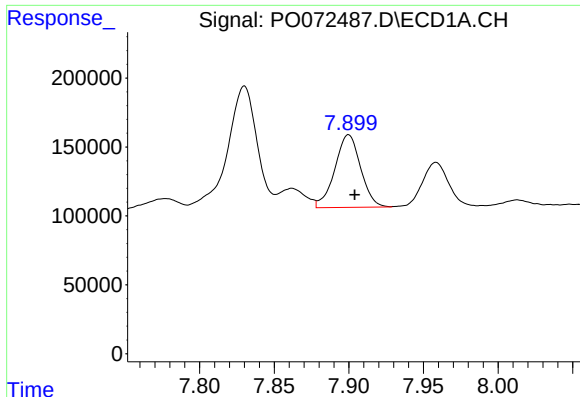
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 1161826
Conc: 151.42 ng/ml



#32 AR-1260-2

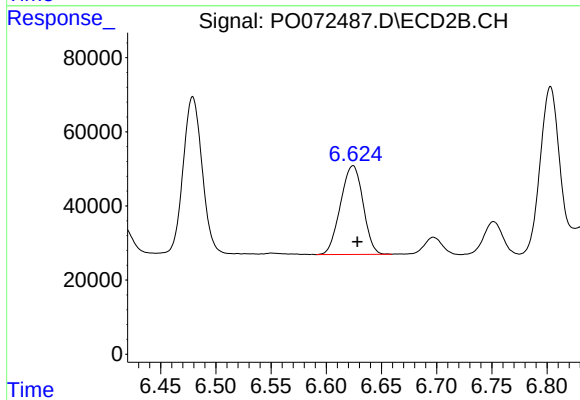
R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 504221
Conc: 156.37 ng/ml



#33 AR-1260-3

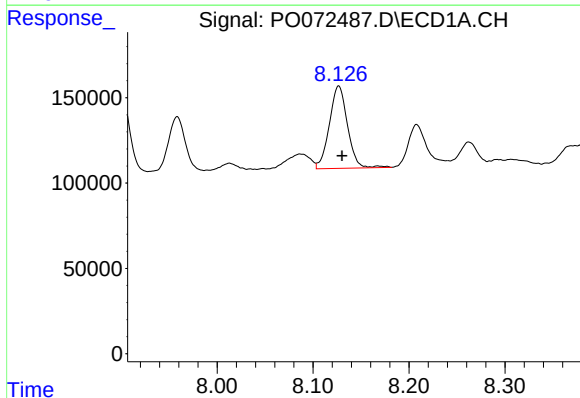
R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 633732
Conc: 98.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



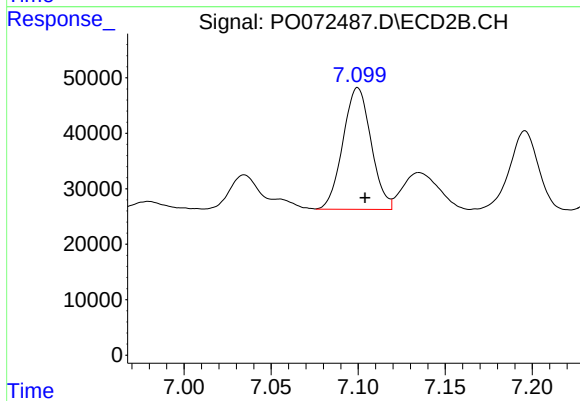
#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: -0.004 min
Response: 339913
Conc: 113.26 ng/ml



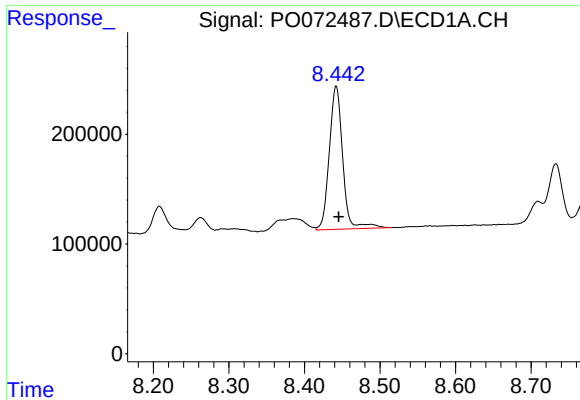
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: -0.004 min
Response: 632374
Conc: 103.91 ng/ml



#34 AR-1260-4

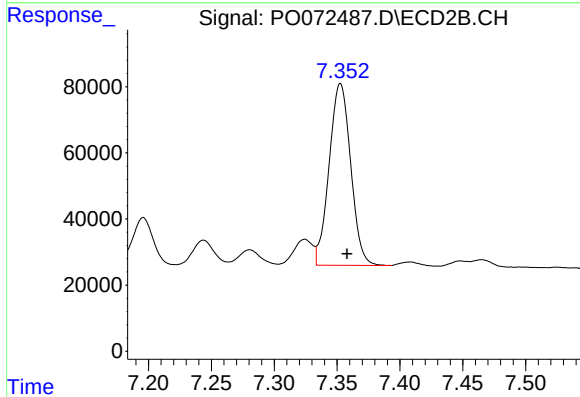
R.T.: 7.100 min
Delta R.T.: -0.004 min
Response: 247437
Conc: 93.85 ng/ml



#35 AR-1260-5

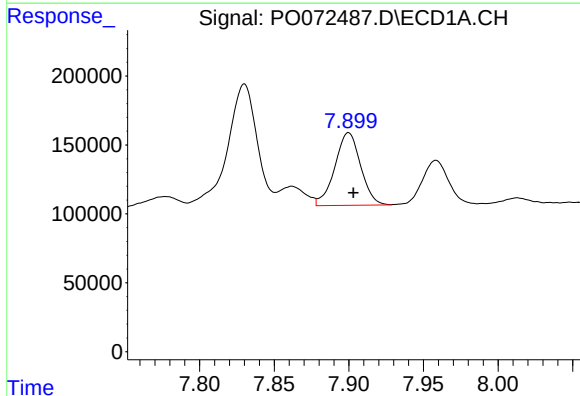
R.T.: 8.442 min
Delta R.T.: -0.004 min
Response: 1610247
Conc: 110.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



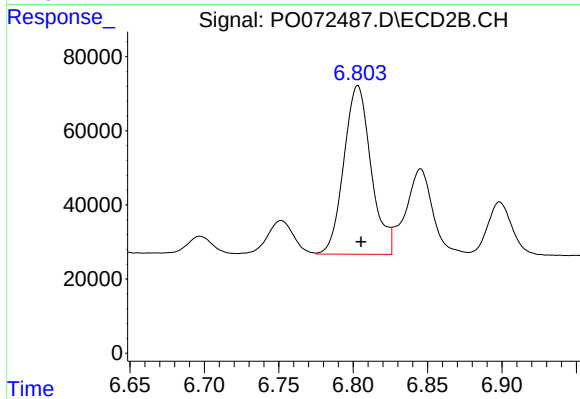
#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: -0.005 min
Response: 657300
Conc: 100.61 ng/ml



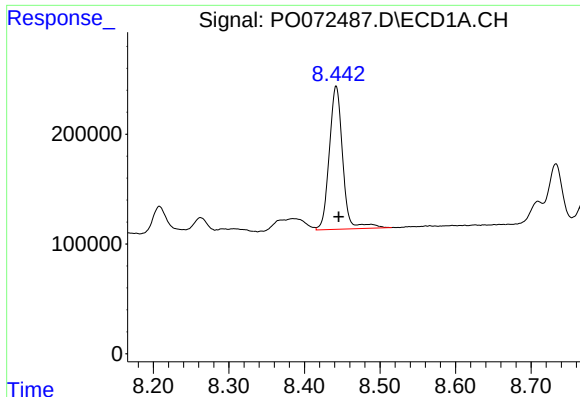
#36 AR-1262-1

R.T.: 7.900 min
Delta R.T.: -0.003 min
Response: 633732
Conc: 66.82 ng/ml



#36 AR-1262-1

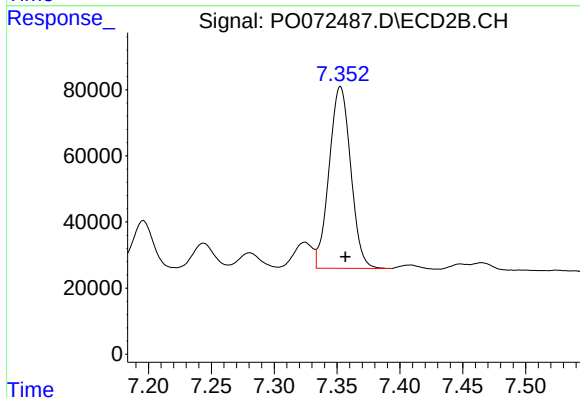
R.T.: 6.803 min
Delta R.T.: -0.002 min
Response: 579264
Conc: 303.58 ng/ml



#37 AR-1262-2

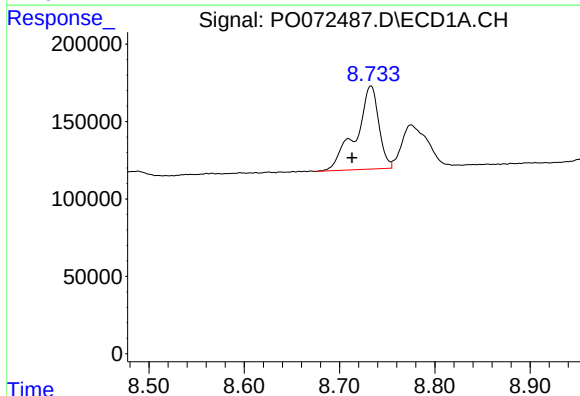
R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 1610247
Conc: 100.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



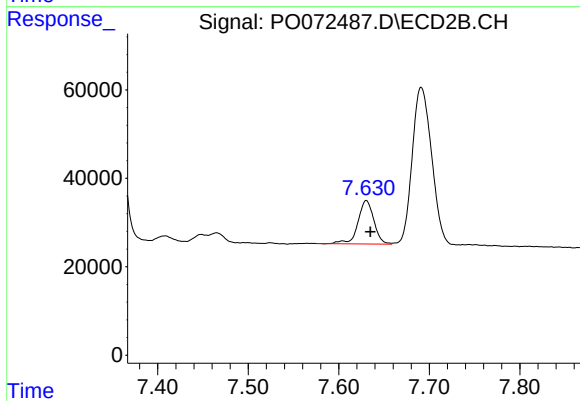
#37 AR-1262-2

R.T.: 7.353 min
Delta R.T.: -0.004 min
Response: 657300
Conc: 98.41 ng/ml



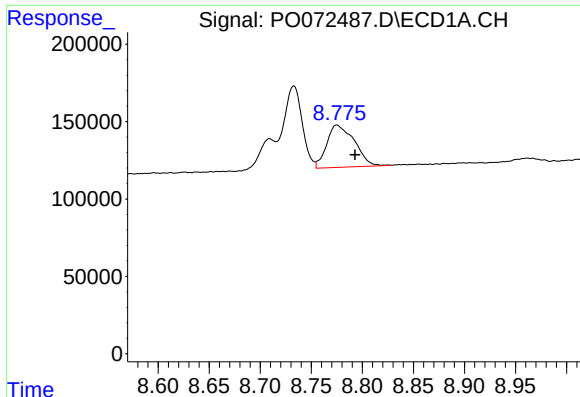
#38 AR-1262-3

R.T.: 8.733 min
Delta R.T.: 0.020 min
Response: 892401
Conc: 127.71 ng/ml



#38 AR-1262-3

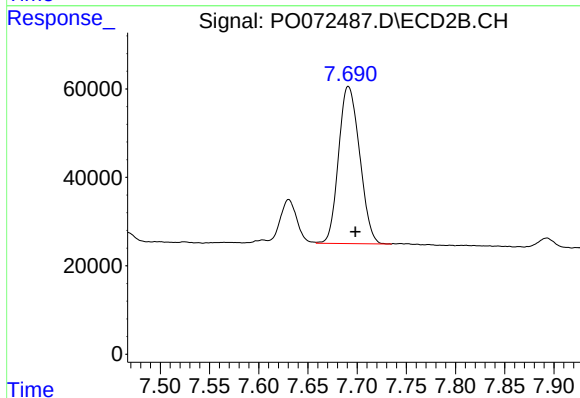
R.T.: 7.630 min
Delta R.T.: -0.004 min
Response: 120069
Conc: 42.13 ng/ml



#39 AR-1262-4

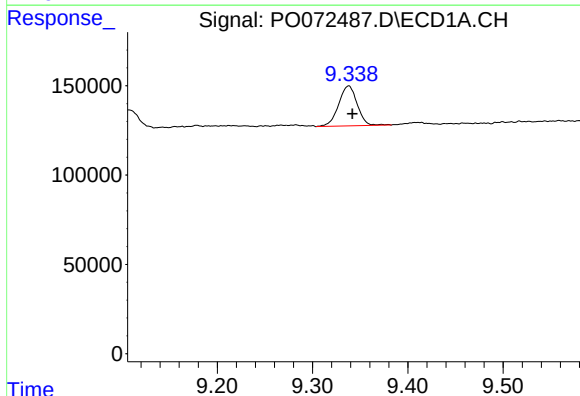
R.T.: 8.776 min
Delta R.T.: -0.017 min
Response: 513507
Conc: 128.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



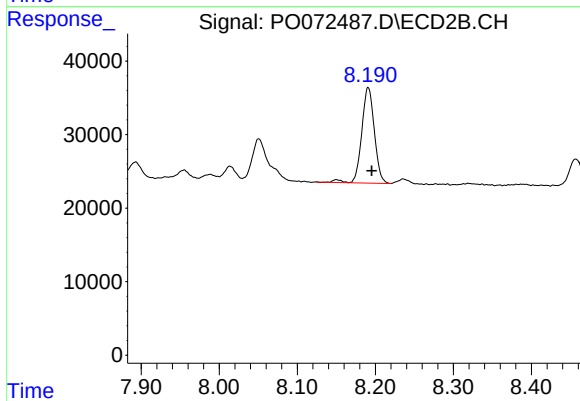
#39 AR-1262-4

R.T.: 7.691 min
Delta R.T.: -0.007 min
Response: 529801
Conc: 102.80 ng/ml



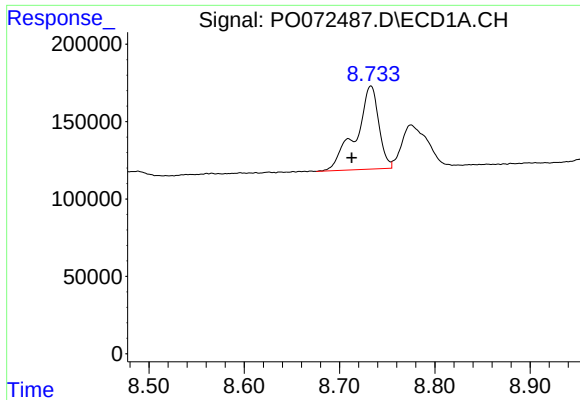
#40 AR-1262-5

R.T.: 9.338 min
Delta R.T.: -0.004 min
Response: 306832
Conc: 57.68 ng/ml



#40 AR-1262-5

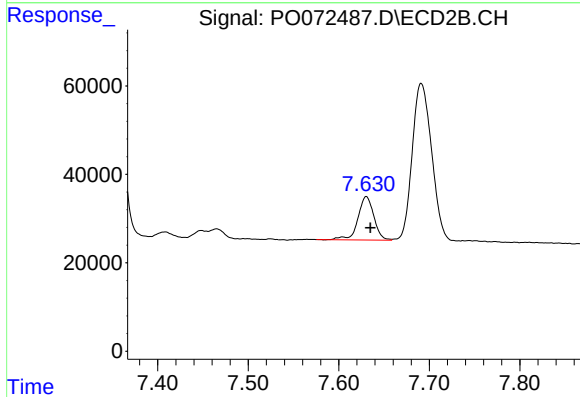
R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 146889
Conc: 58.16 ng/ml



#41 AR-1268-1

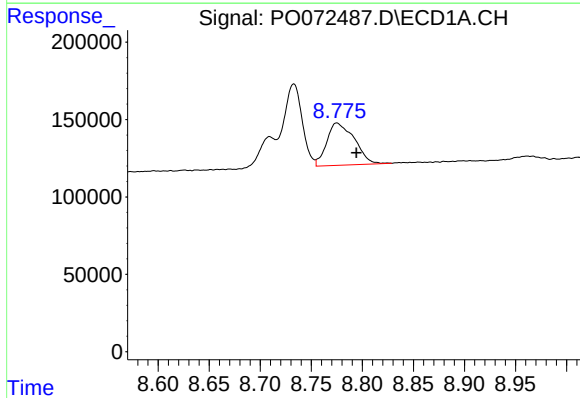
R.T.: 8.733 min
Delta R.T.: 0.020 min
Response: 892401
Conc: 46.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



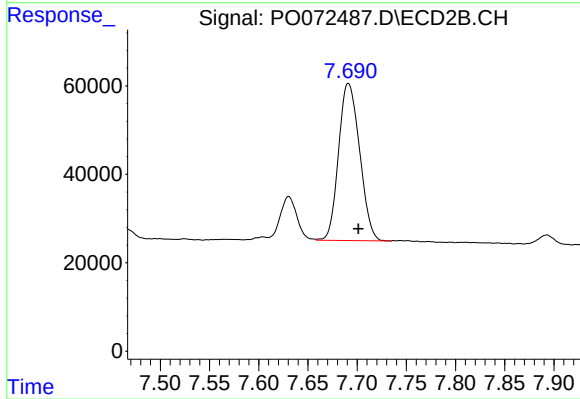
#41 AR-1268-1

R.T.: 7.630 min
Delta R.T.: -0.005 min
Response: 120069
Conc: 15.14 ng/ml



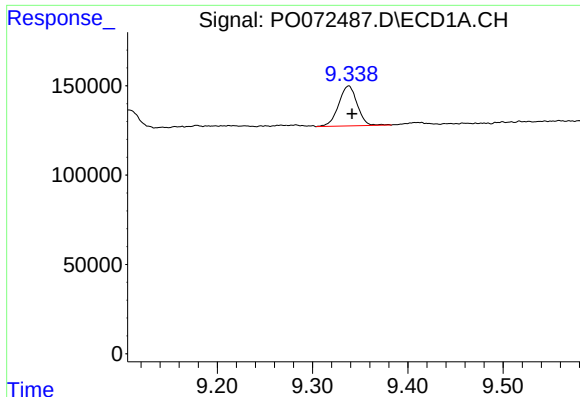
#42 AR-1268-2

R.T.: 8.776 min
Delta R.T.: -0.018 min
Response: 513507
Conc: 31.10 ng/ml



#42 AR-1268-2

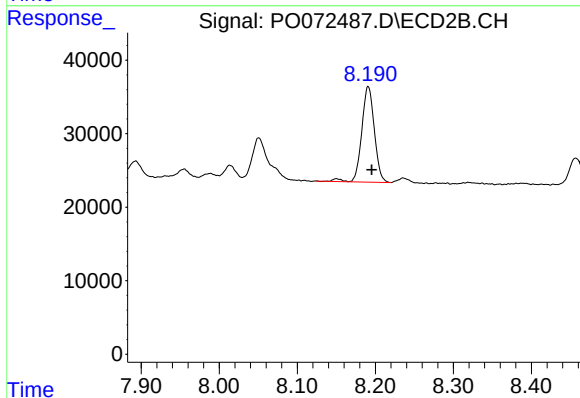
R.T.: 7.691 min
Delta R.T.: -0.010 min
Response: 529801
Conc: 72.82 ng/ml



#44 AR-1268-4

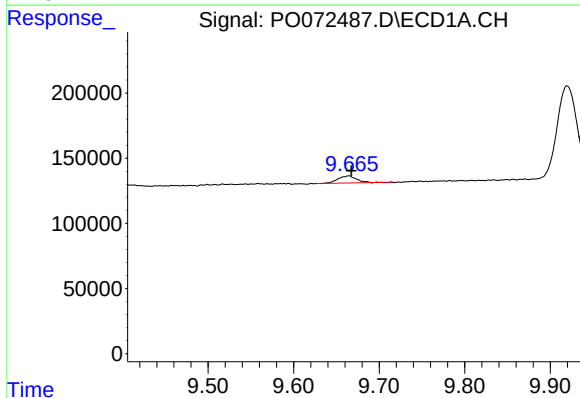
R.T.: 9.338 min
Delta R.T.: -0.004 min
Response: 306832
Conc: 51.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



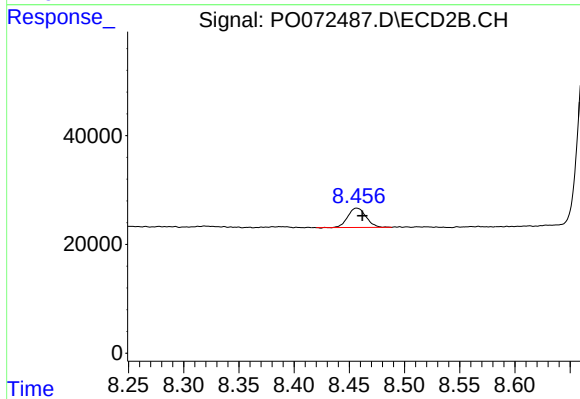
#44 AR-1268-4

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 146889
Conc: 51.96 ng/ml



#45 AR-1268-5

R.T.: 9.664 min
Delta R.T.: -0.004 min
Response: 85294
Conc: 2.07 ng/ml



#45 AR-1268-5

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 41099
Conc: 2.14 ng/ml