

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031621\
 Data File : P0076193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2021 10:56
 Operator : DD\AJ
 Sample : M1629-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 340EM-011-0204

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 17:27:03 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	3.935	1313854	935427	23.127	22.421
2)	SA Decachlor...	10.921	9.202	946634	862534	24.611	22.463
Target Compounds							
20)	L4 AR-1242-5	0.000	6.048	0	102480	N.D.	101.687 #
24)	L5 AR-1248-4	7.188	0.000	109642	0	62.320	N.D. #
26)	L6 AR-1254-1	7.167	6.048	45909	102480	22.401	44.839 #
27)	L6 AR-1254-2	7.395	0.000	65064	0	20.937	N.D. #
28)	L6 AR-1254-3	7.772	6.626	76640	36612	24.090	12.155 #
30)	L6 AR-1254-5	8.518f	7.293	318738	146275	138.782	55.871 #
31)	L7 AR-1260-1	7.935	6.764	60642	77573	26.082	37.762 #
32)	L7 AR-1260-2	8.197	6.960	148476	50816	58.150	20.953 #
33)	L7 AR-1260-3	8.566	7.115	238409	66947	120.259	29.601 #
34)	L7 AR-1260-4	8.812	7.594	104823	116003	46.399	60.199 #
35)	L7 AR-1260-5	9.122	7.843	131586	159360	32.192	36.046
36)	L8 AR-1262-1	8.566	7.293	238409	146275	80.580	100.161
37)	L8 AR-1262-2	9.122	7.843	131586	159360	27.182	32.170
38)	L8 AR-1262-3	9.430	8.128	279361	283556	84.530	131.986 #
39)	L8 AR-1262-4	9.526	8.193	237481	279600	92.382	73.924
40)	L8 AR-1262-5	10.184	8.688	131666	181622	80.043	104.918 #
41)	L9 AR-1268-1	9.430	8.128	279361	283556	47.957	48.281
42)	L9 AR-1268-2	9.526	8.193	237481	279600	44.766	52.495
43)	L9 AR-1268-3	9.750	8.400	76785	123433	16.563	26.025 #
44)	L9 AR-1268-4	10.184	8.688	131666	181622	75.549	97.733 #
45)	L9 AR-1268-5	10.591	8.964	302349	295842	21.961	22.168

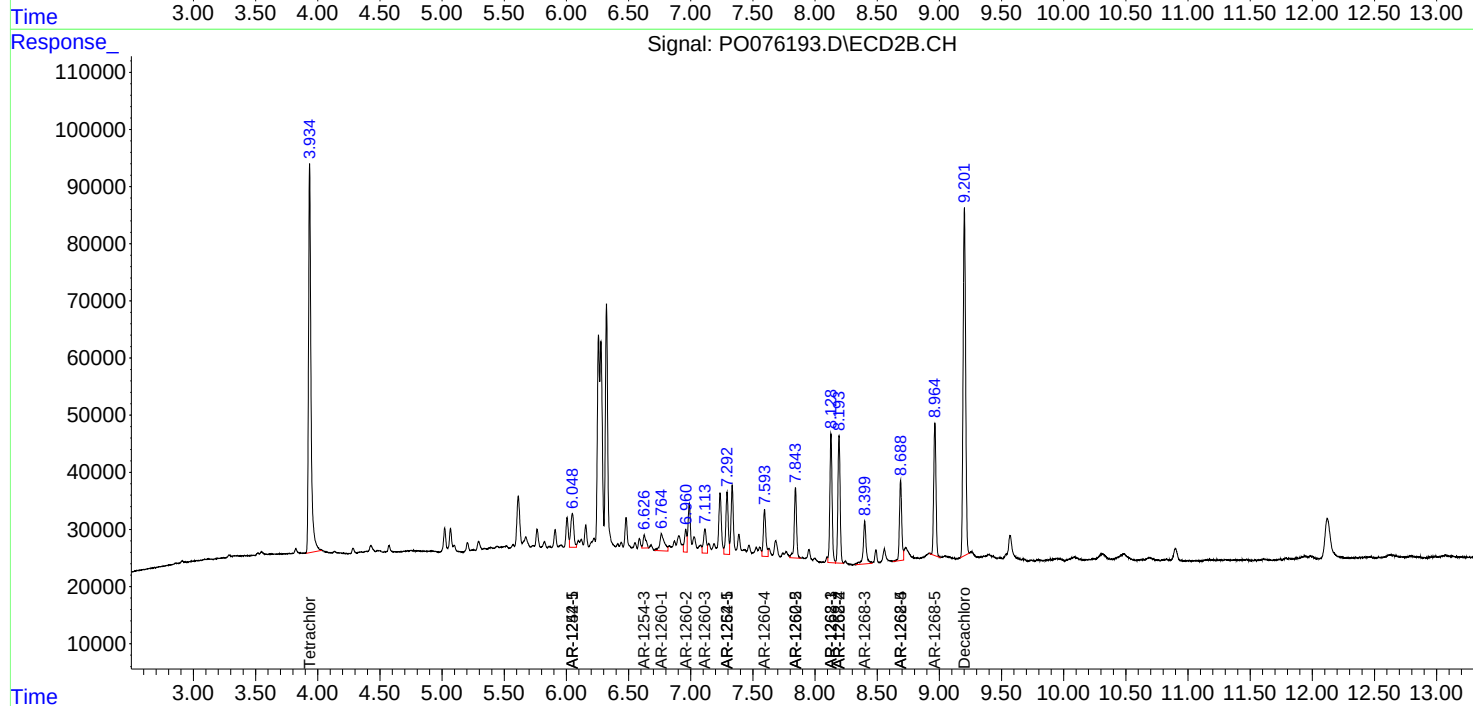
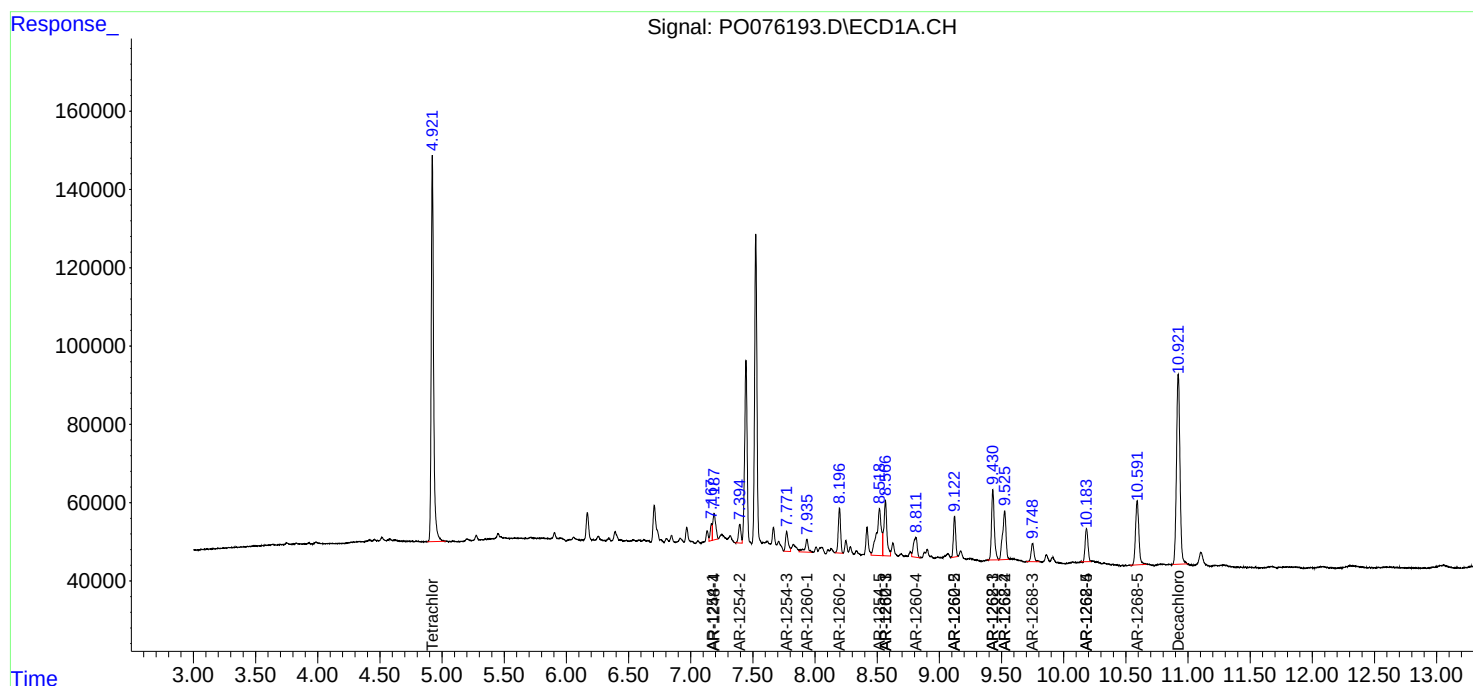
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

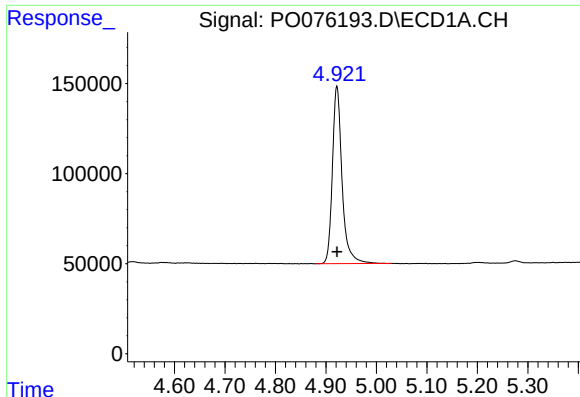
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031621\
Data File : P0076193.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2021 10:56
Operator : DD\AJ
Sample : M1629-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
340EM-011-0204

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 17:27:03 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

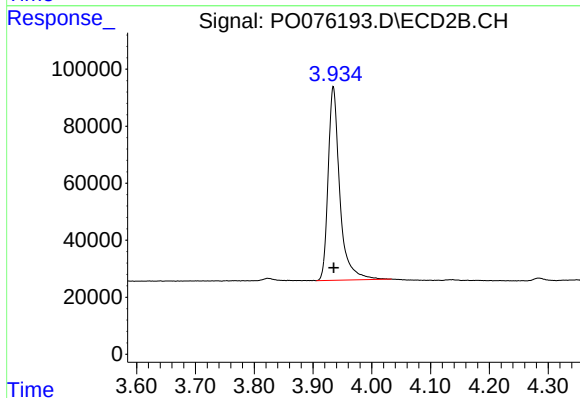




#1 Tetrachloro-m-xylene

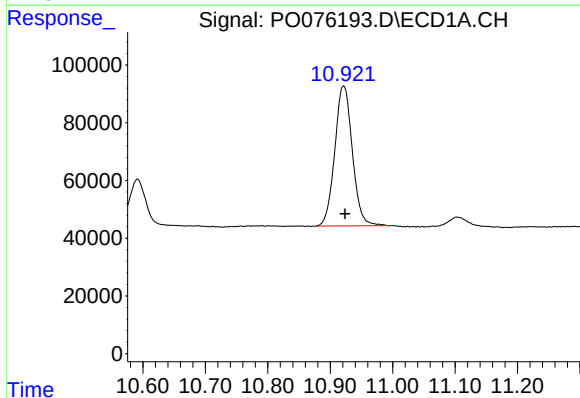
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 1313854
Conc: 23.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
340EM-011-0204



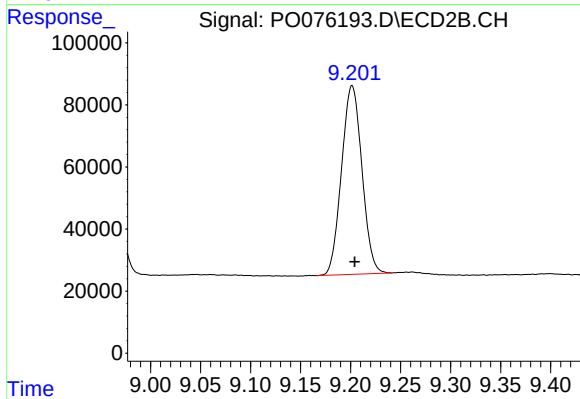
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 935427
Conc: 22.42 ng/ml



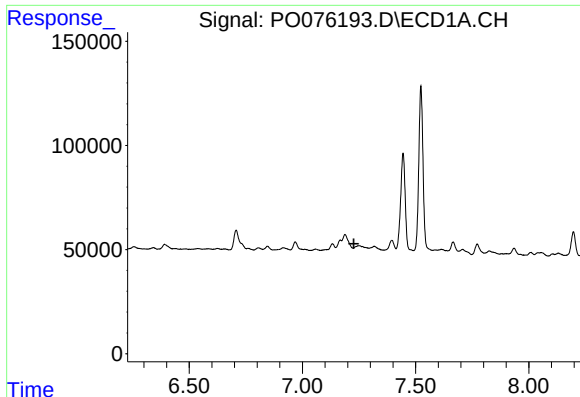
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: -0.002 min
Response: 946634
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

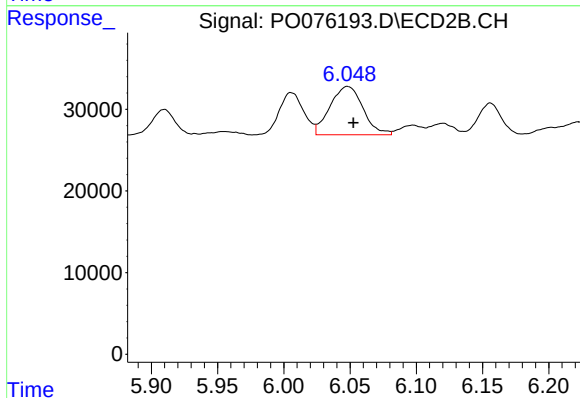
R.T.: 9.202 min
Delta R.T.: -0.003 min
Response: 862534
Conc: 22.46 ng/ml



#20 AR-1242-5

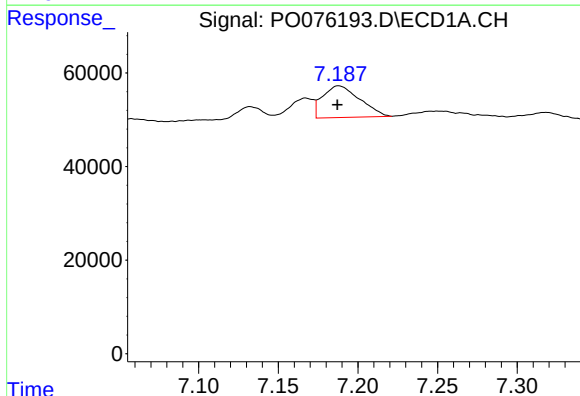
R.T.: 0.000 min
Exp R.T.: 7.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
340EM-011-0204



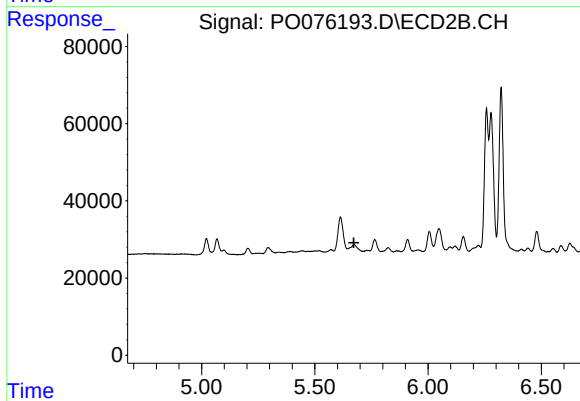
#20 AR-1242-5

R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 102480
Conc: 101.69 ng/ml



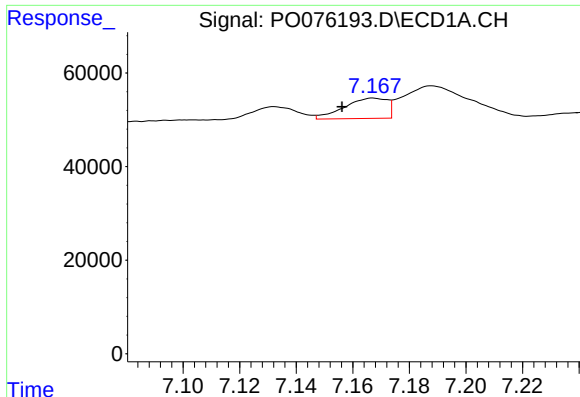
#24 AR-1248-4

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 109642
Conc: 62.32 ng/ml



#24 AR-1248-4

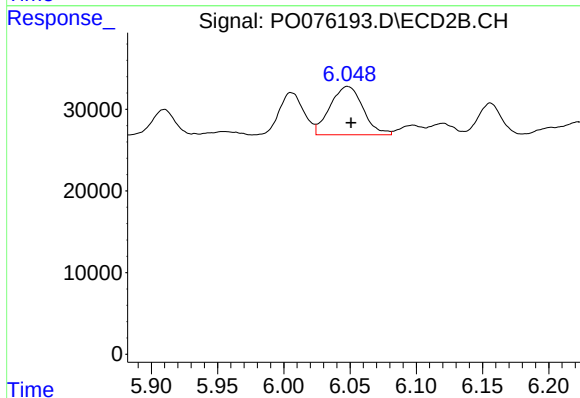
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



#26 AR-1254-1

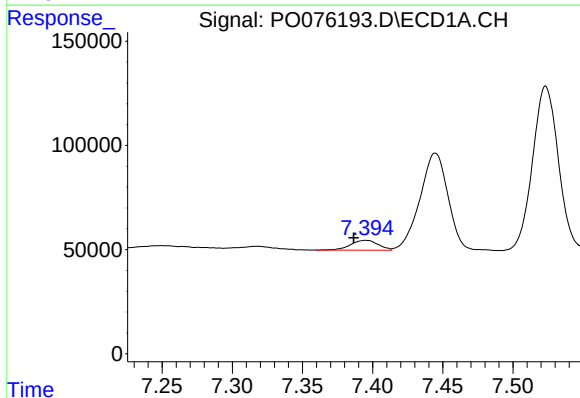
R.T.: 7.167 min
Delta R.T.: 0.011 min
Response: 45909
Conc: 22.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
340EM-011-0204



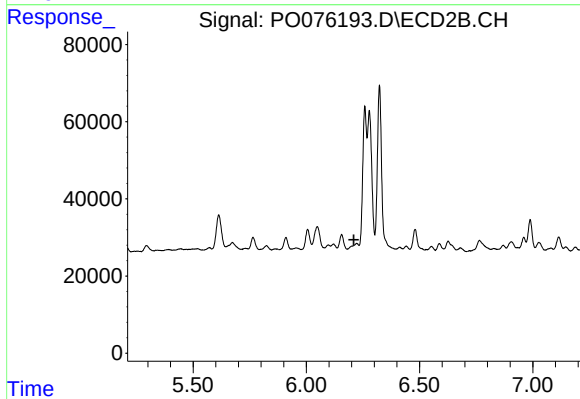
#26 AR-1254-1

R.T.: 6.048 min
Delta R.T.: -0.003 min
Response: 102480
Conc: 44.84 ng/ml



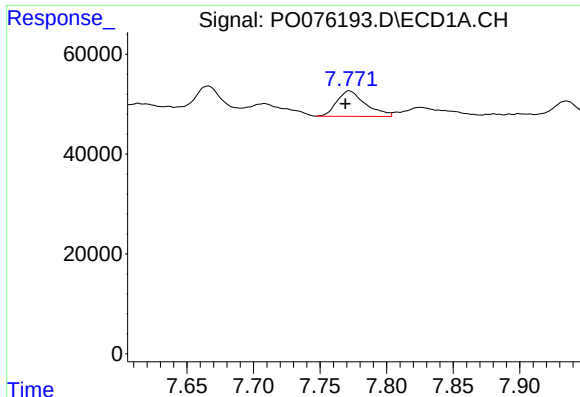
#27 AR-1254-2

R.T.: 7.395 min
Delta R.T.: 0.008 min
Response: 65064
Conc: 20.94 ng/ml



#27 AR-1254-2

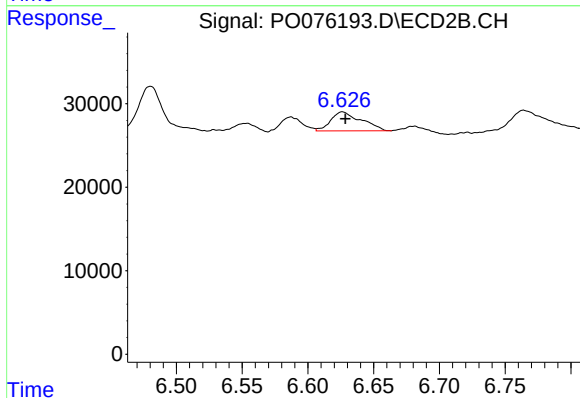
R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.



#28 AR-1254-3

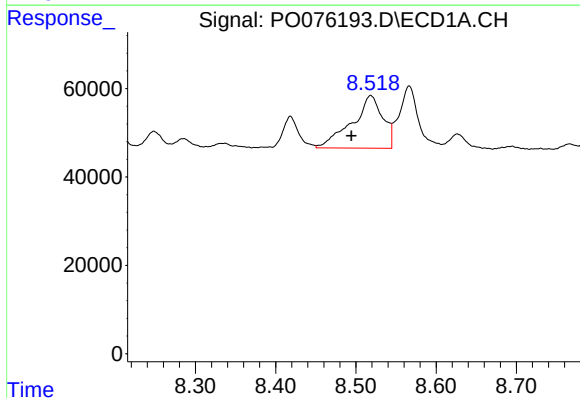
R.T.: 7.772 min
Delta R.T.: 0.003 min
Response: 76640
Conc: 24.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
340EM-011-0204



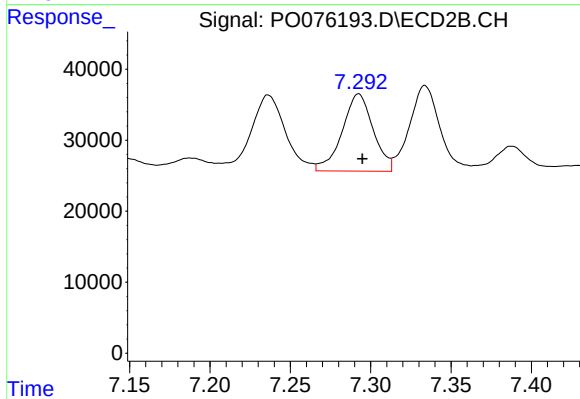
#28 AR-1254-3

R.T.: 6.626 min
Delta R.T.: -0.002 min
Response: 36612
Conc: 12.16 ng/ml



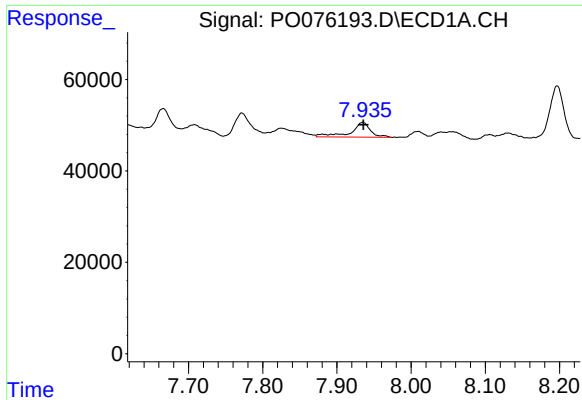
#30 AR-1254-5

R.T.: 8.518 min
Delta R.T.: 0.024 min
Response: 318738
Conc: 138.78 ng/ml



#30 AR-1254-5

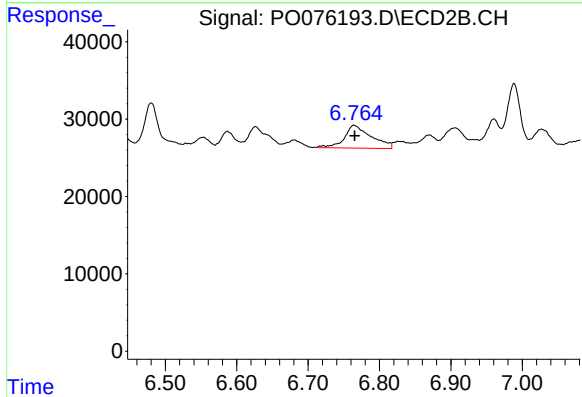
R.T.: 7.293 min
Delta R.T.: -0.002 min
Response: 146275
Conc: 55.87 ng/ml



#31 AR-1260-1

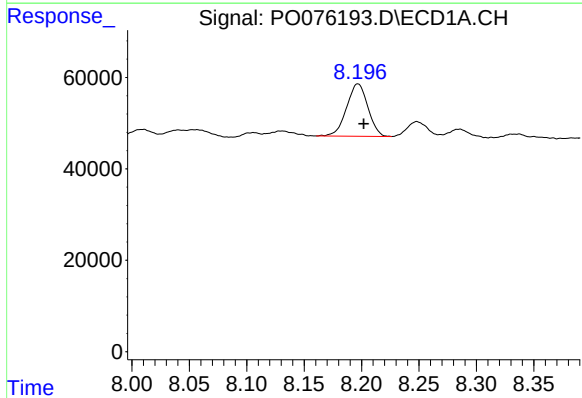
R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 60642
Conc: 26.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
340EM-011-0204



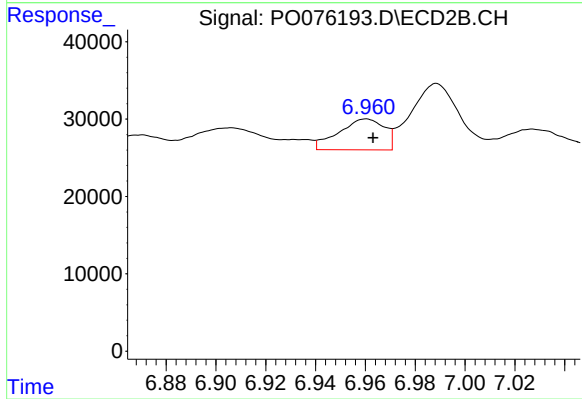
#31 AR-1260-1

R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 77573
Conc: 37.76 ng/ml



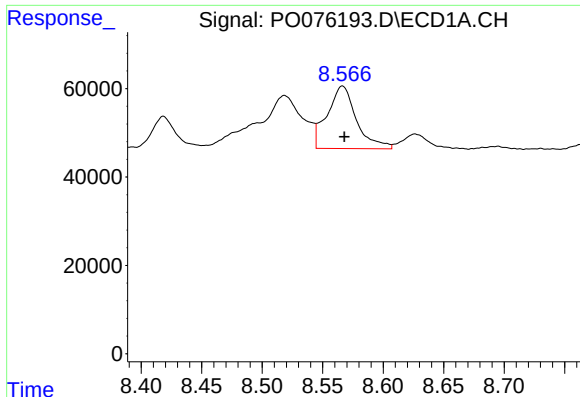
#32 AR-1260-2

R.T.: 8.197 min
Delta R.T.: -0.005 min
Response: 148476
Conc: 58.15 ng/ml



#32 AR-1260-2

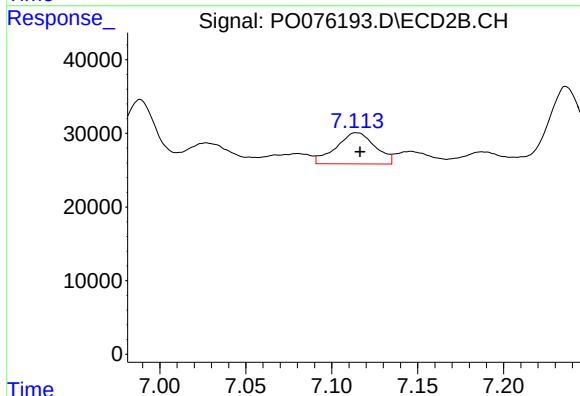
R.T.: 6.960 min
Delta R.T.: -0.003 min
Response: 50816
Conc: 20.95 ng/ml



#33 AR-1260-3

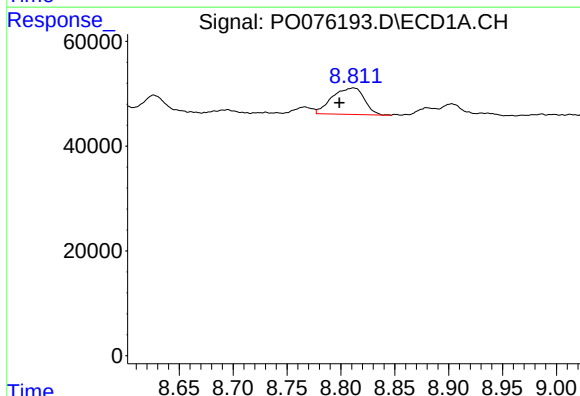
R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 238409
Conc: 120.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
340EM-011-0204



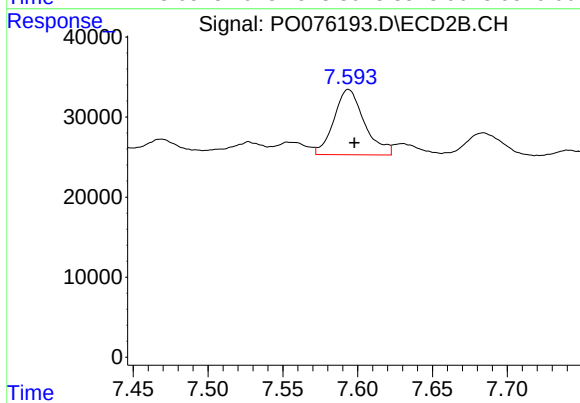
#33 AR-1260-3

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 66947
Conc: 29.60 ng/ml



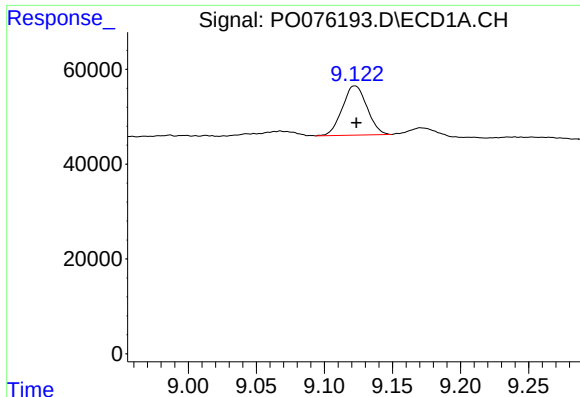
#34 AR-1260-4

R.T.: 8.812 min
Delta R.T.: 0.013 min
Response: 104823
Conc: 46.40 ng/ml



#34 AR-1260-4

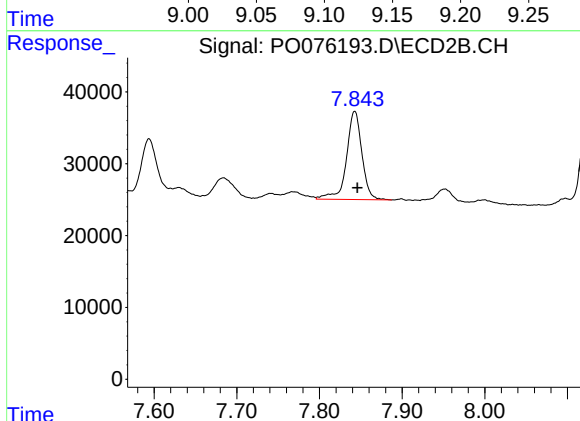
R.T.: 7.594 min
Delta R.T.: -0.004 min
Response: 116003
Conc: 60.20 ng/ml



#35 AR-1260-5

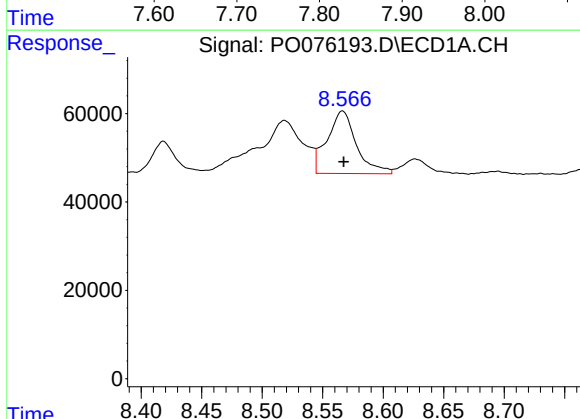
R.T.: 9.122 min
Delta R.T.: -0.001 min
Response: 131586
Conc: 32.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
340EM-011-0204



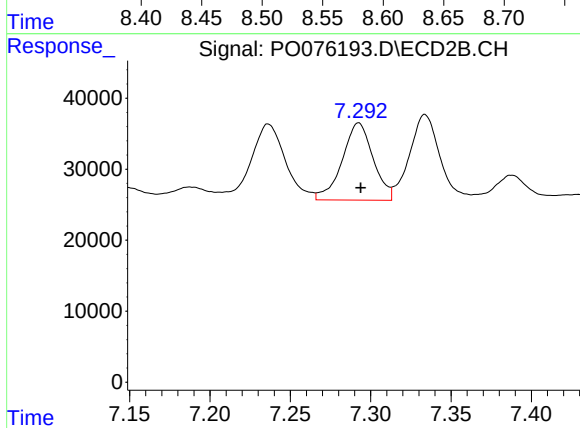
#35 AR-1260-5

R.T.: 7.843 min
Delta R.T.: -0.003 min
Response: 159360
Conc: 36.05 ng/ml



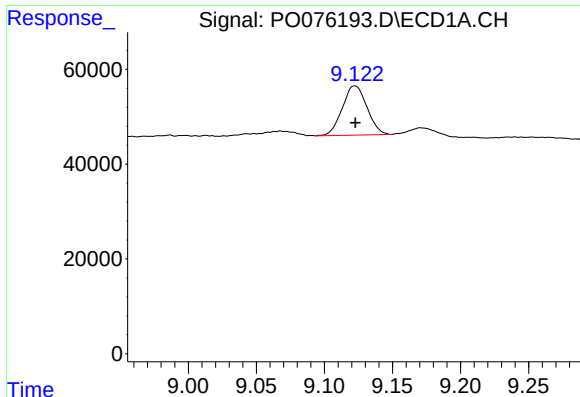
#36 AR-1262-1

R.T.: 8.566 min
Delta R.T.: -0.001 min
Response: 238409
Conc: 80.58 ng/ml



#36 AR-1262-1

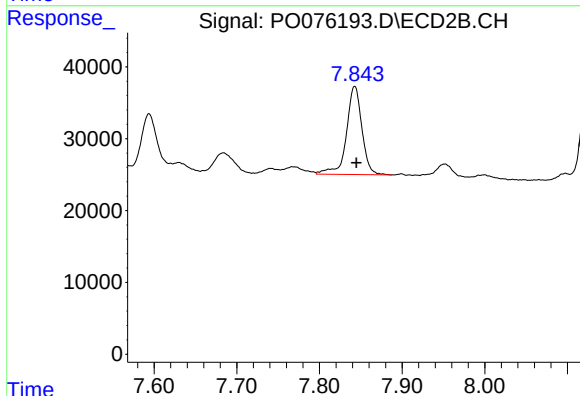
R.T.: 7.293 min
Delta R.T.: -0.001 min
Response: 146275
Conc: 100.16 ng/ml



#37 AR-1262-2

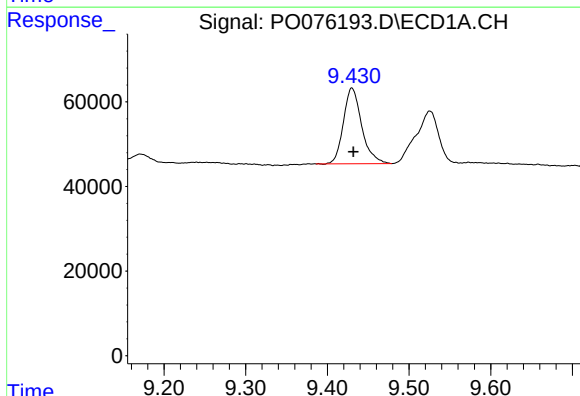
R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 131586
Conc: 27.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
340EM-011-0204



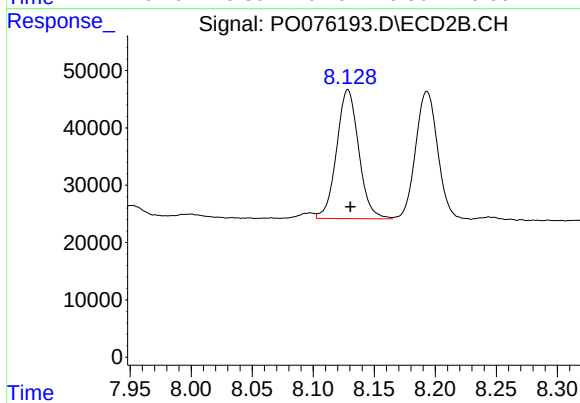
#37 AR-1262-2

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 159360
Conc: 32.17 ng/ml



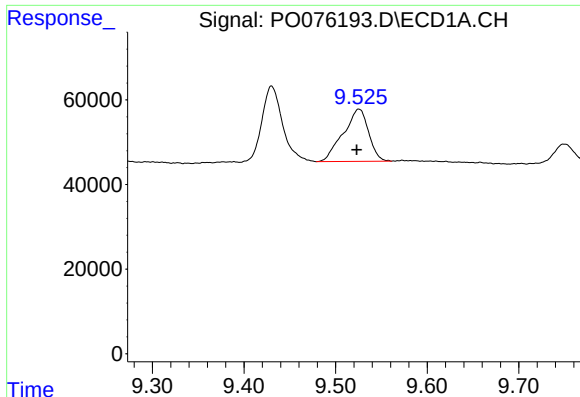
#38 AR-1262-3

R.T.: 9.430 min
Delta R.T.: -0.002 min
Response: 279361
Conc: 84.53 ng/ml



#38 AR-1262-3

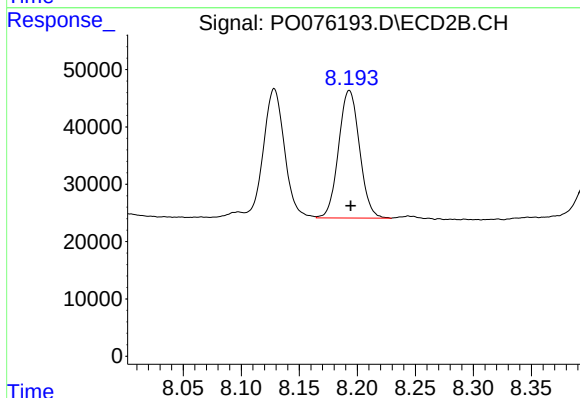
R.T.: 8.128 min
Delta R.T.: -0.002 min
Response: 283556
Conc: 131.99 ng/ml



#39 AR-1262-4

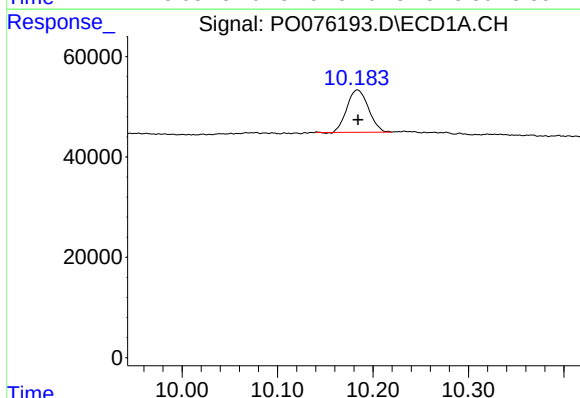
R.T.: 9.526 min
Delta R.T.: 0.003 min
Response: 237481
Conc: 92.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
340EM-011-0204



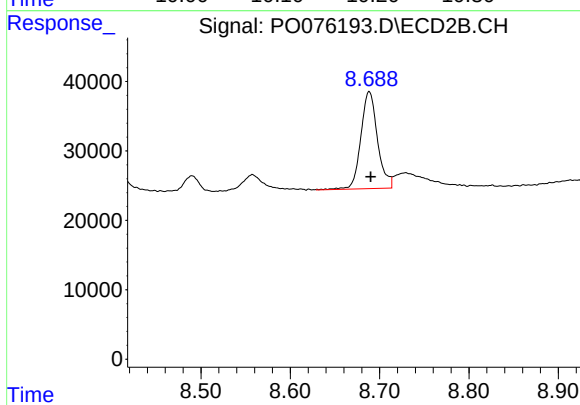
#39 AR-1262-4

R.T.: 8.193 min
Delta R.T.: -0.001 min
Response: 279600
Conc: 73.92 ng/ml



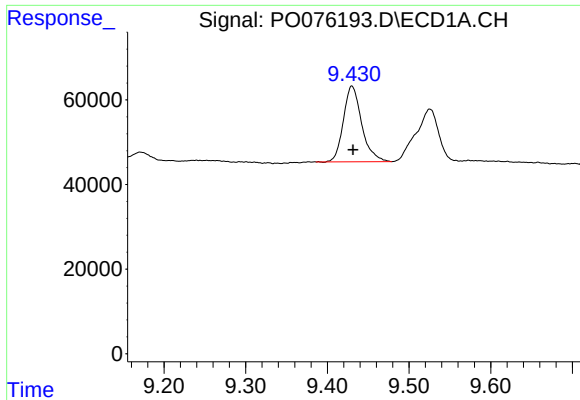
#40 AR-1262-5

R.T.: 10.184 min
Delta R.T.: 0.000 min
Response: 131666
Conc: 80.04 ng/ml



#40 AR-1262-5

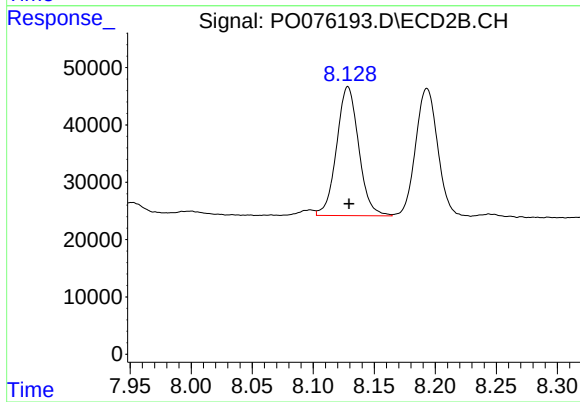
R.T.: 8.688 min
Delta R.T.: -0.001 min
Response: 181622
Conc: 104.92 ng/ml



#41 AR-1268-1

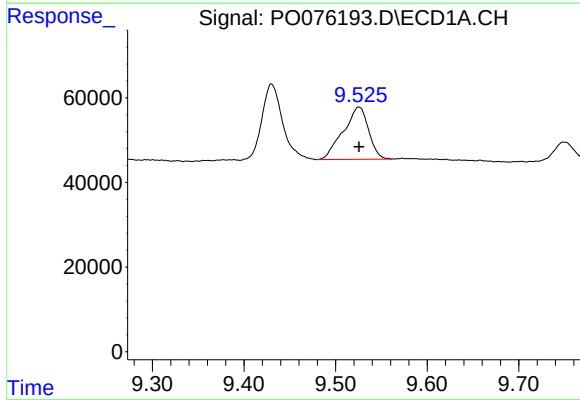
R.T.: 9.430 min
Delta R.T.: -0.001 min
Response: 279361
Conc: 47.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
340EM-011-0204



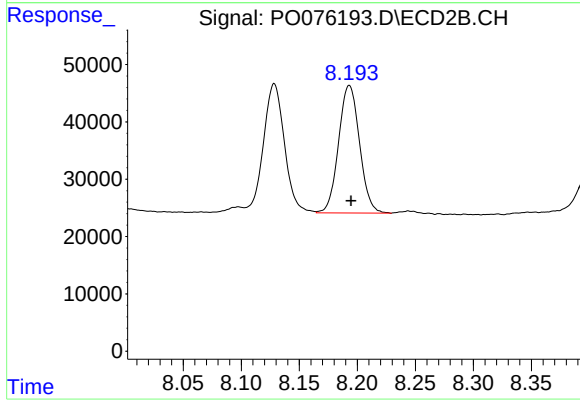
#41 AR-1268-1

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 283556
Conc: 48.28 ng/ml



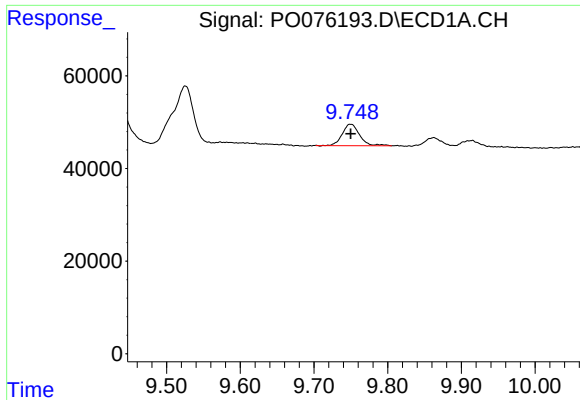
#42 AR-1268-2

R.T.: 9.526 min
Delta R.T.: 0.000 min
Response: 237481
Conc: 44.77 ng/ml



#42 AR-1268-2

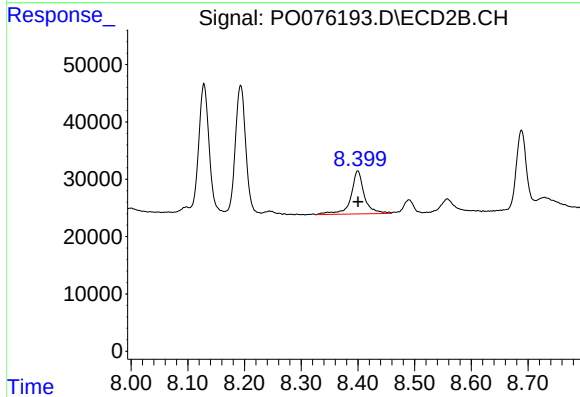
R.T.: 8.193 min
Delta R.T.: -0.001 min
Response: 279600
Conc: 52.49 ng/ml



#43 AR-1268-3

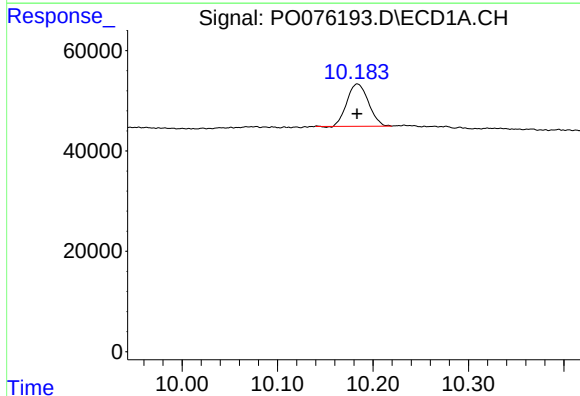
R.T.: 9.750 min
Delta R.T.: 0.000 min
Response: 76785
Conc: 16.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
340EM-011-0204



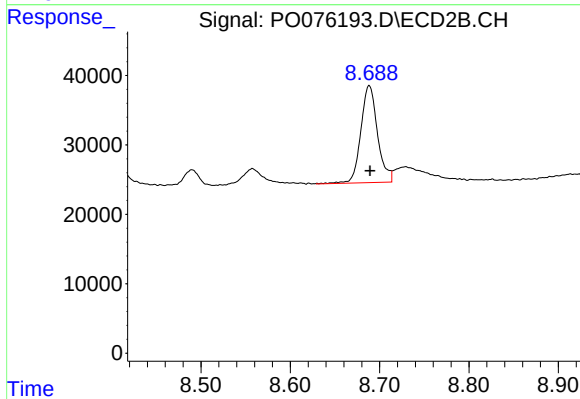
#43 AR-1268-3

R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 123433
Conc: 26.02 ng/ml



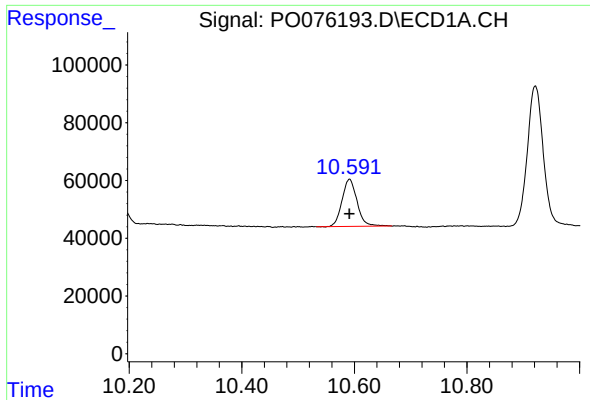
#44 AR-1268-4

R.T.: 10.184 min
Delta R.T.: 0.000 min
Response: 131666
Conc: 75.55 ng/ml



#44 AR-1268-4

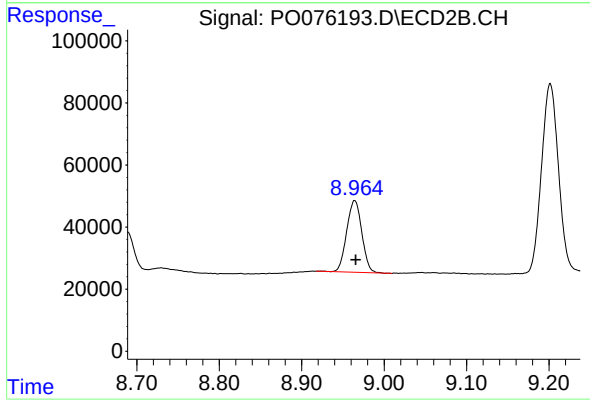
R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 181622
Conc: 97.73 ng/ml



#45 AR-1268-5

R.T.: 10.591 min
Delta R.T.: 0.000 min
Response: 302349
Conc: 21.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
340EM-011-0204



#45 AR-1268-5

R.T.: 8.964 min
Delta R.T.: -0.001 min
Response: 295842
Conc: 22.17 ng/ml