

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060521\
 Data File : P0078463.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2021 9:10
 Operator : DD\AJ
 Sample : M2601-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RO-VNJ-212

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 05:21:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.338	3.616	1113744	542399	15.069	17.951
2)	SA Decachlor...	9.947	8.802	1044840	616628	21.133	21.206
Target Compounds							
6)	L1 AR-1016-4	0.000	5.102	0	8180	N.D.	11.500 #
10)	L2 AR-1221-3	4.784	4.051	2511912	1258898	1259.488	1411.581
11)	L3 AR-1232-1	4.784	4.051	2511912	1258898	1642.185	1811.017
20)	L4 AR-1242-5	6.596	5.698	19512	65866	14.581	80.323 #
22)	L5 AR-1248-2	0.000	5.102	0	8180	N.D.	8.557 #
24)	L5 AR-1248-4	6.557	0.000	35688	0	15.332	N.D. #
25)	L5 AR-1248-5	6.596	0.000	19512	0	8.624	N.D. #
26)	L6 AR-1254-1	6.526	5.698	116935	65866	47.113	38.192
27)	L6 AR-1254-2	6.753	5.857	225308	118247	58.061	73.768 #
28)	L6 AR-1254-3	7.129	6.270	336433	276158	85.752	115.705 #
29)	L6 AR-1254-4	7.423	6.508	334899	175653	123.320	120.985
30)	L6 AR-1254-5	7.845	6.930	963991	536927	329.628	236.226 #
31)	L7 AR-1260-1	7.294	6.404	368458	239637	131.299	149.562
32)	L7 AR-1260-2	7.559	6.601	690866	379651	205.365	196.652
33)	L7 AR-1260-3	7.919	6.752	562662	263274	230.601	143.502 #
34)	L7 AR-1260-4	8.143	7.229	796614	308444	297.384	204.613 #
35)	L7 AR-1260-5	8.458	7.477	942390	612732	183.491	175.707
36)	L8 AR-1262-1	7.919	6.930	562662	536927	157.062	457.582 #
37)	L8 AR-1262-2	8.458	7.477	942390	612732	156.555	157.070
38)	L8 AR-1262-3	8.746	7.758f	309719	313892	76.687	195.048 #
39)	L8 AR-1262-4	8.808	7.842	285375	330591	91.510	110.240
40)	L8 AR-1262-5	9.355	8.317	319598	191827	154.238	138.598
41)	L9 AR-1268-1	8.730	7.758	372193	313892	52.507	68.562 #
42)	L9 AR-1268-2	8.808	7.842	285375	330591	44.099	79.901 #
43)	L9 AR-1268-3	8.992	8.024f	22080	12011	4.057	3.391
44)	L9 AR-1268-4	9.355	8.317	319598	191827	141.912	126.790
45)	L9 AR-1268-5	9.684	8.585	127278	78928	7.278	7.492

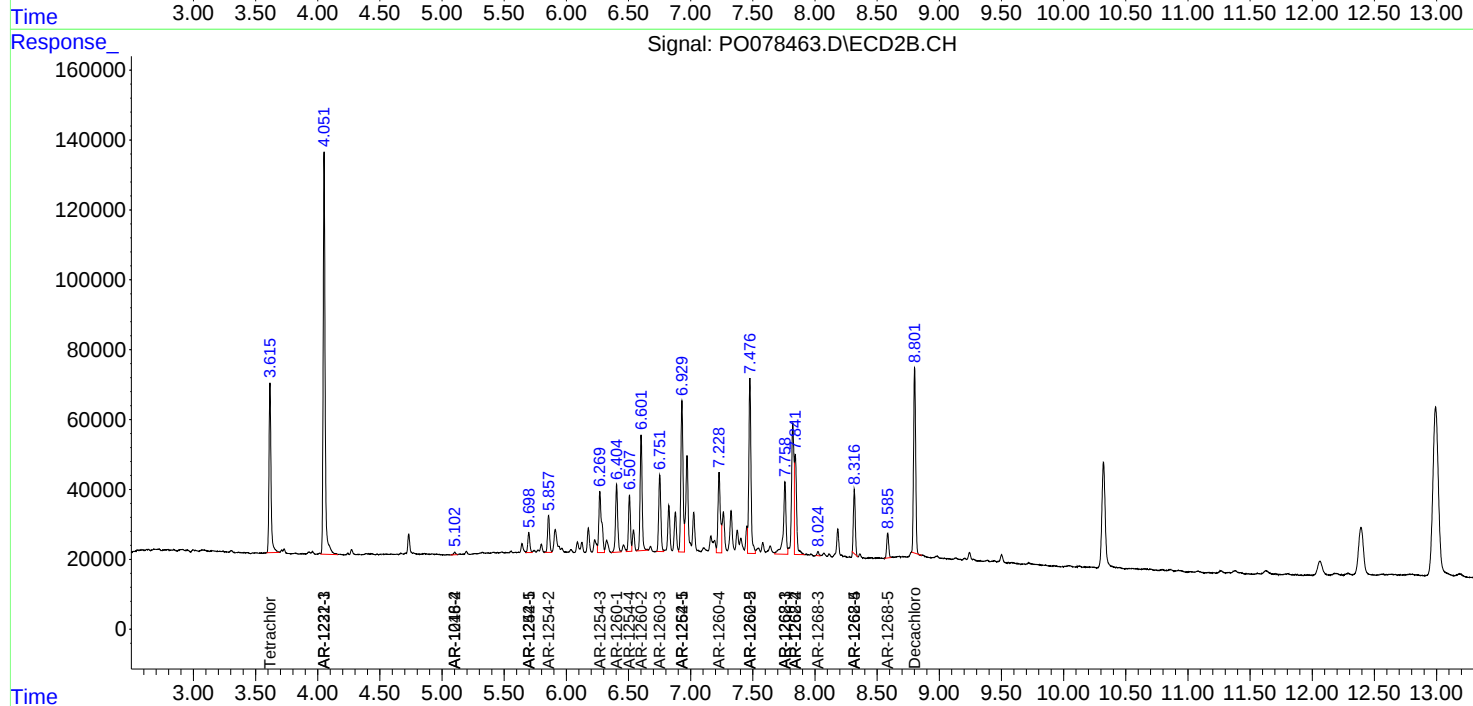
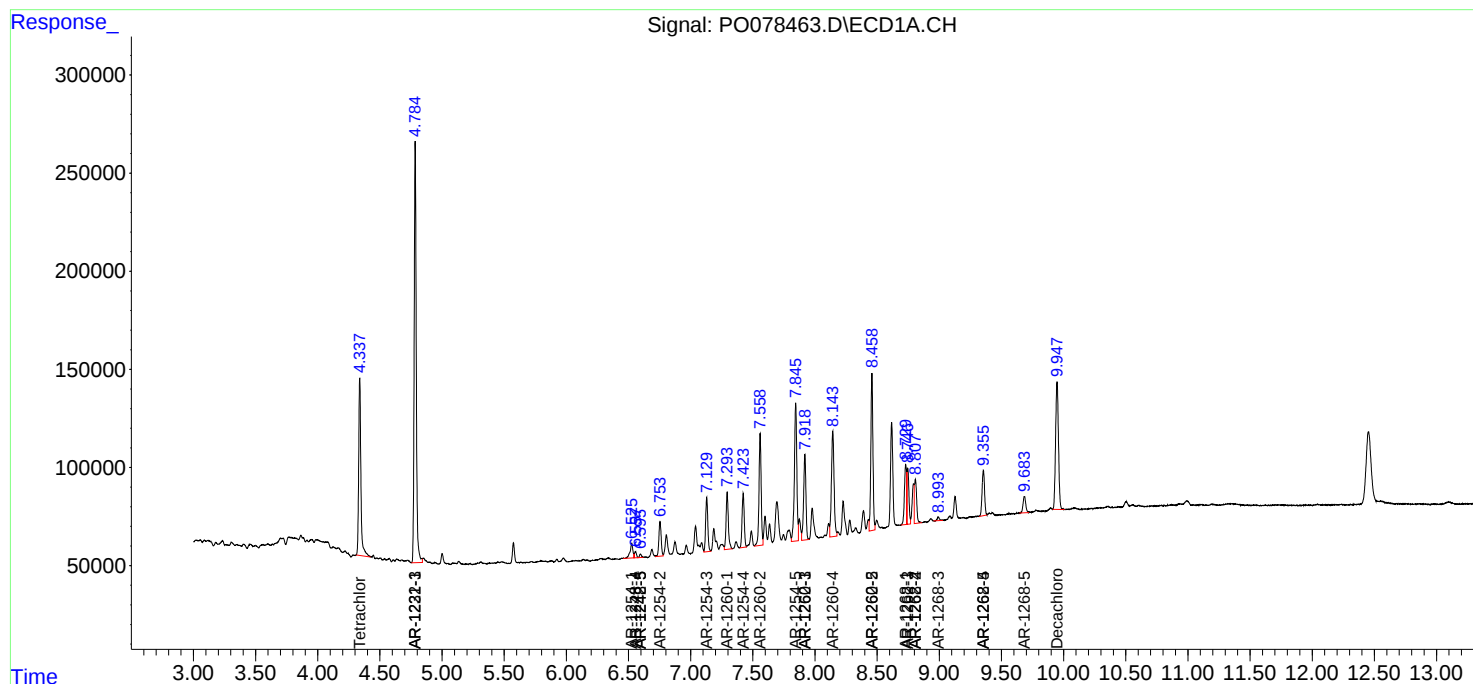
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

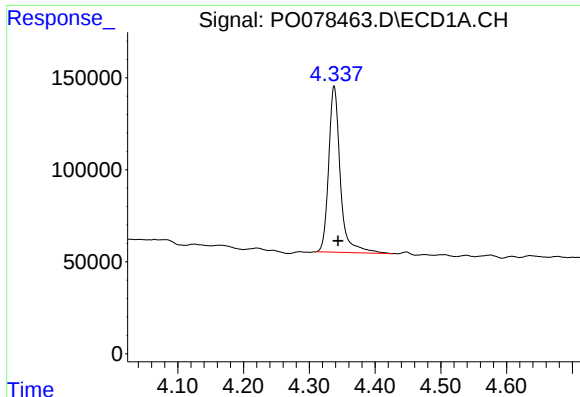
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060521\
Data File : P0078463.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jun 2021 9:10
Operator : DD\AJ
Sample : M2601-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
RO-VNJ-212

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 05:21:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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

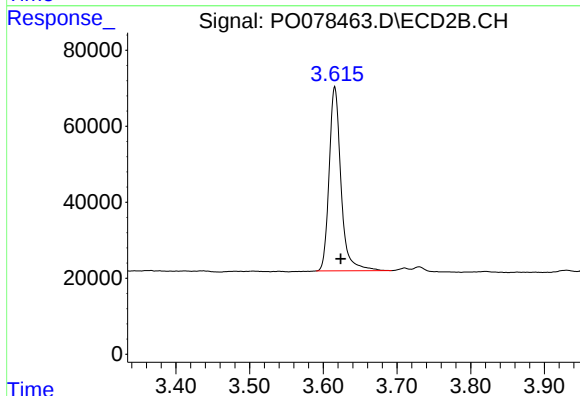




#1 Tetrachloro-m-xylene

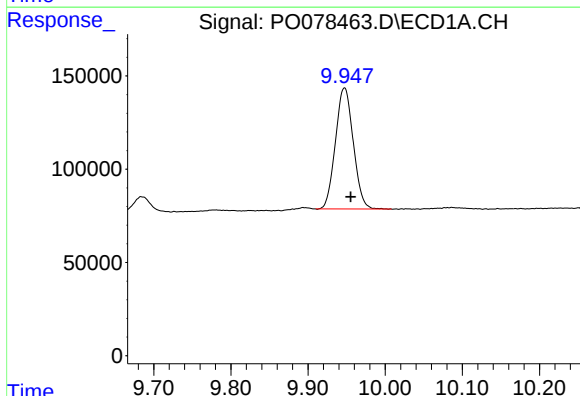
R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 1113744
Conc: 15.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



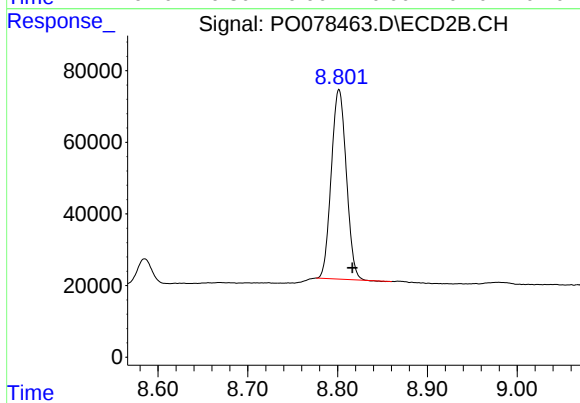
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.008 min
Response: 542399
Conc: 17.95 ng/ml



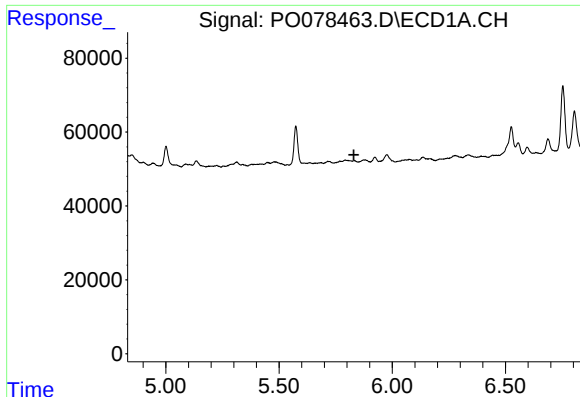
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.008 min
Response: 1044840
Conc: 21.13 ng/ml



#2 Decachlorobiphenyl

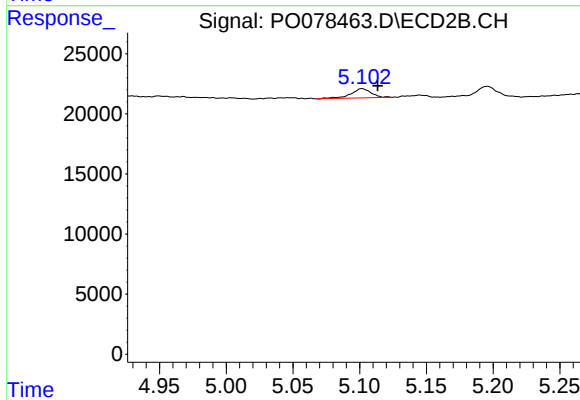
R.T.: 8.802 min
Delta R.T.: -0.015 min
Response: 616628
Conc: 21.21 ng/ml



#6 AR-1016-4

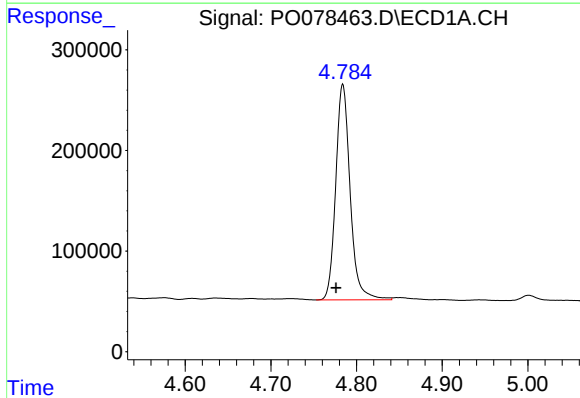
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



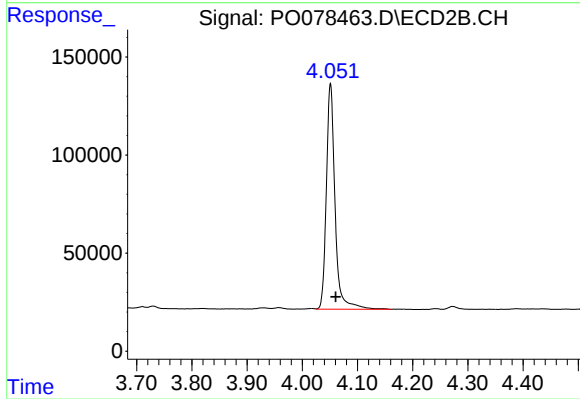
#6 AR-1016-4

R.T.: 5.102 min
Delta R.T.: -0.012 min
Response: 8180
Conc: 11.50 ng/ml



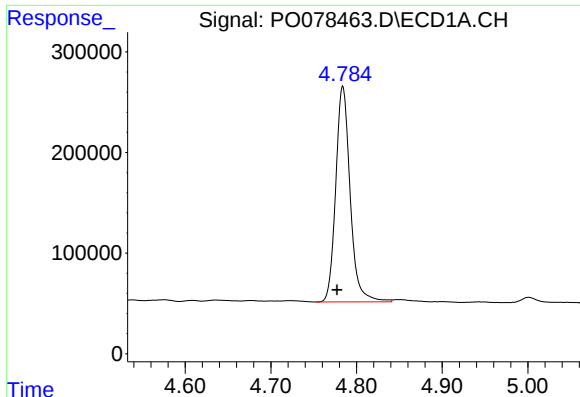
#10 AR-1221-3

R.T.: 4.784 min
Delta R.T.: 0.008 min
Response: 2511912
Conc: 1259.49 ng/ml



#10 AR-1221-3

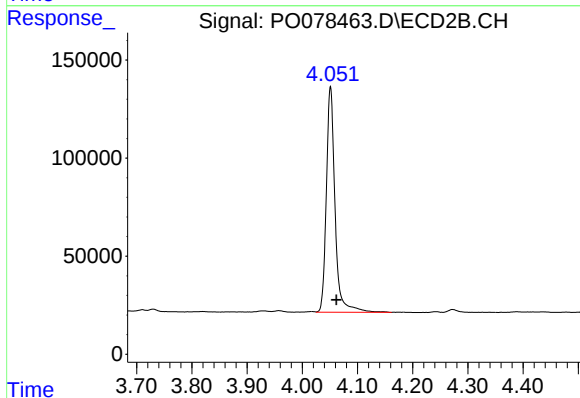
R.T.: 4.051 min
Delta R.T.: -0.009 min
Response: 1258898
Conc: 1411.58 ng/ml



#11 AR-1232-1

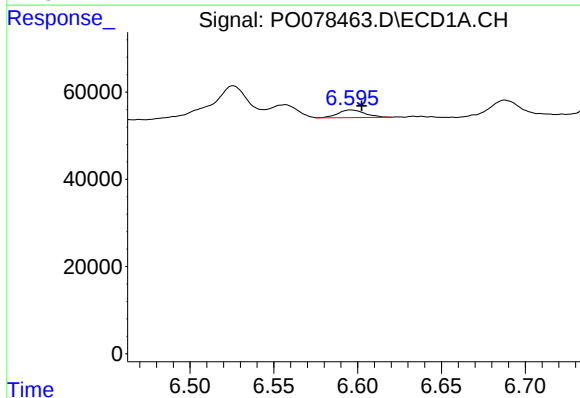
R.T.: 4.784 min
Delta R.T.: 0.007 min
Response: 2511912
Conc: 1642.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



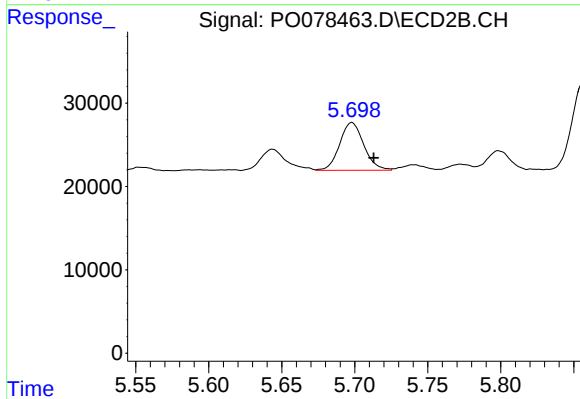
#11 AR-1232-1

R.T.: 4.051 min
Delta R.T.: -0.011 min
Response: 1258898
Conc: 1811.02 ng/ml



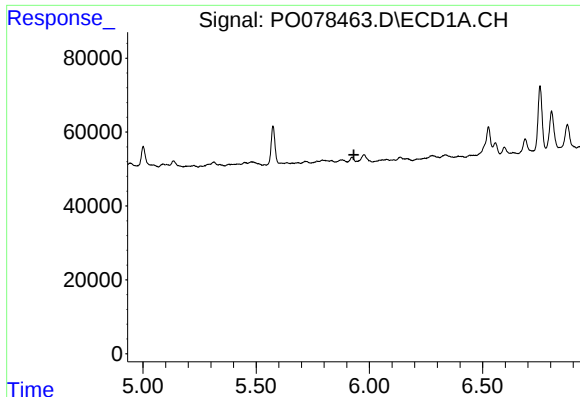
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: -0.007 min
Response: 19512
Conc: 14.58 ng/ml



#20 AR-1242-5

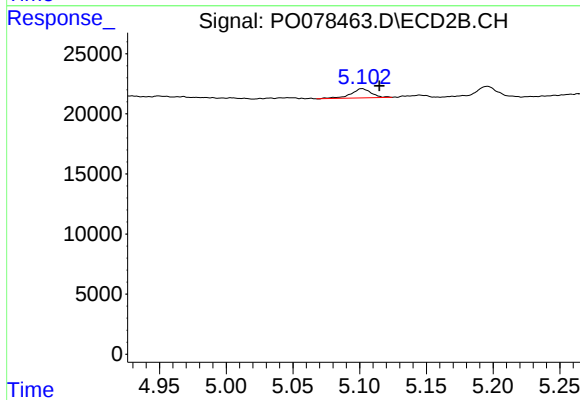
R.T.: 5.698 min
Delta R.T.: -0.015 min
Response: 65866
Conc: 80.32 ng/ml



#22 AR-1248-2

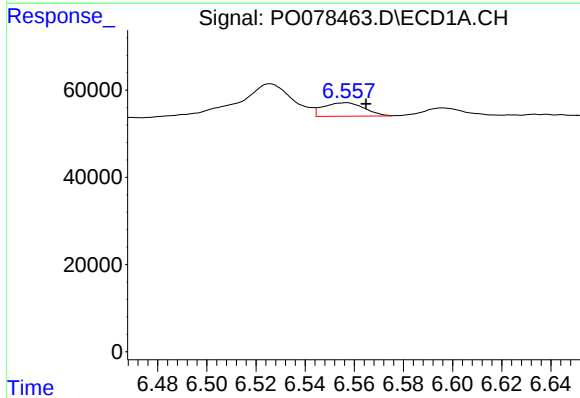
R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



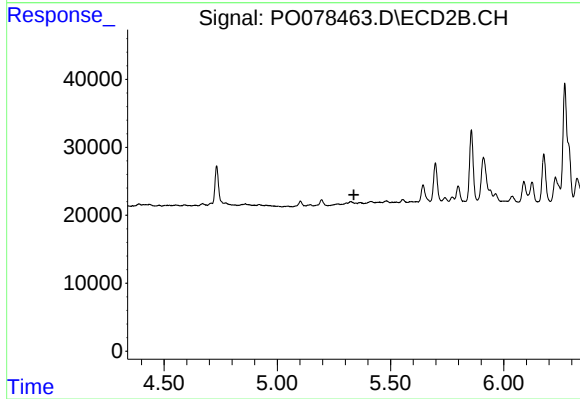
#22 AR-1248-2

R.T.: 5.102 min
Delta R.T.: -0.013 min
Response: 8180
Conc: 8.56 ng/ml



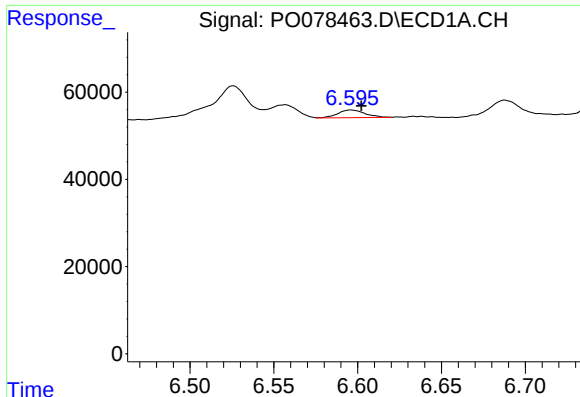
#24 AR-1248-4

R.T.: 6.557 min
Delta R.T.: -0.008 min
Response: 35688
Conc: 15.33 ng/ml



#24 AR-1248-4

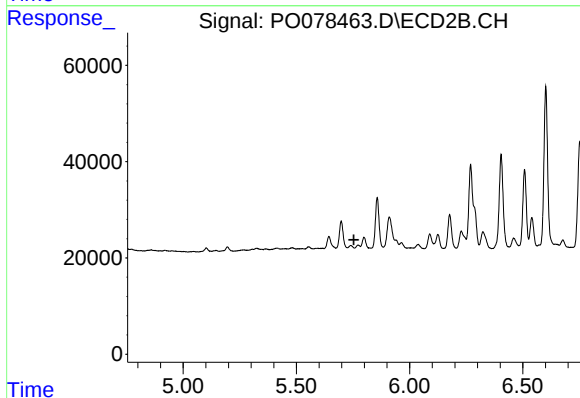
R.T.: 0.000 min
Exp R.T.: 5.338 min
Response: 0
Conc: N.D.



#25 AR-1248-5

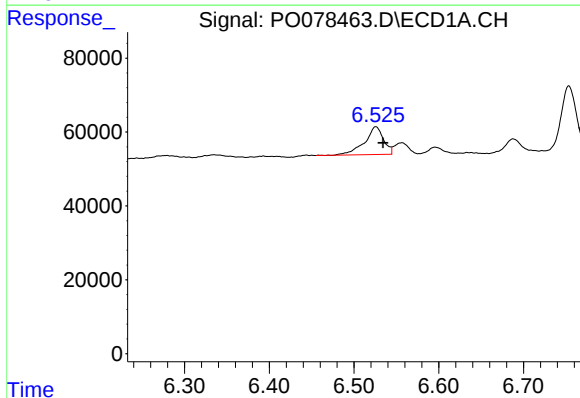
R.T.: 6.596 min
Delta R.T.: -0.007 min
Response: 19512
Conc: 8.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



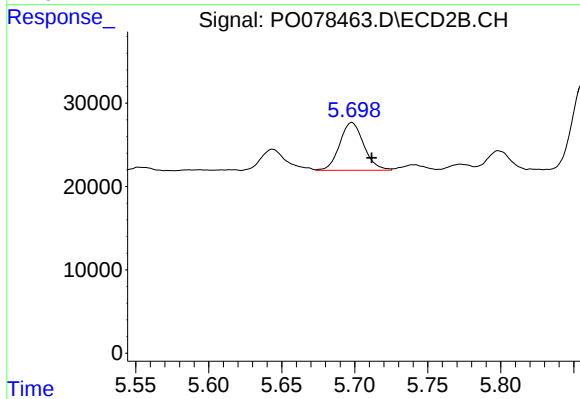
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



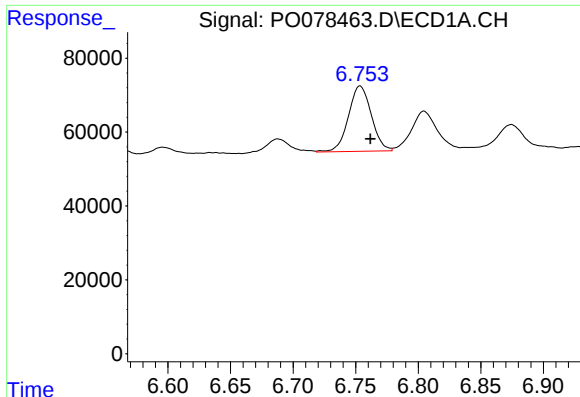
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.008 min
Response: 116935
Conc: 47.11 ng/ml



#26 AR-1254-1

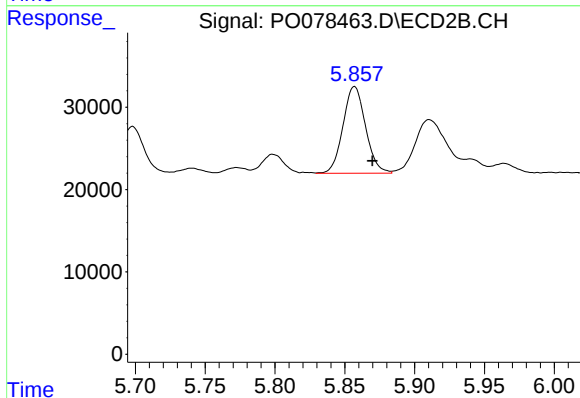
R.T.: 5.698 min
Delta R.T.: -0.013 min
Response: 65866
Conc: 38.19 ng/ml



#27 AR-1254-2

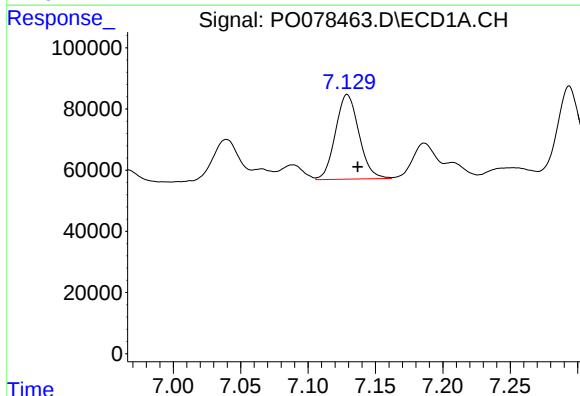
R.T.: 6.753 min
Delta R.T.: -0.008 min
Response: 225308
Conc: 58.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



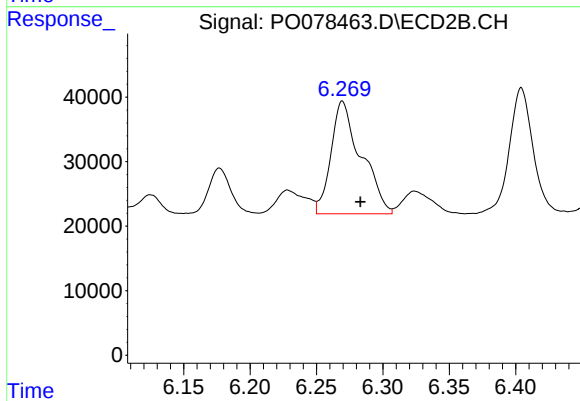
#27 AR-1254-2

R.T.: 5.857 min
Delta R.T.: -0.013 min
Response: 118247
Conc: 73.77 ng/ml



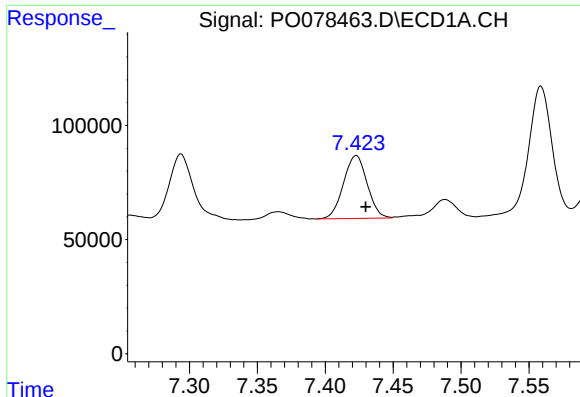
#28 AR-1254-3

R.T.: 7.129 min
Delta R.T.: -0.008 min
Response: 336433
Conc: 85.75 ng/ml



#28 AR-1254-3

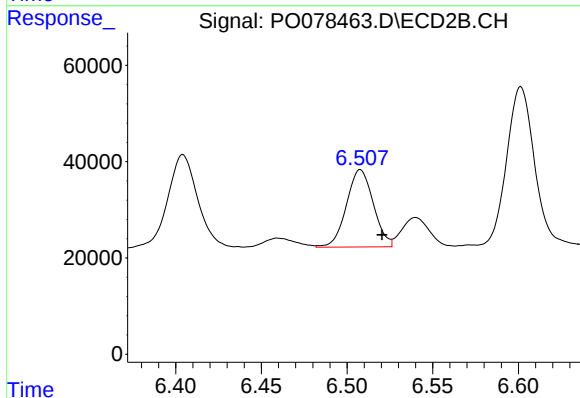
R.T.: 6.270 min
Delta R.T.: -0.013 min
Response: 276158
Conc: 115.70 ng/ml



#29 AR-1254-4

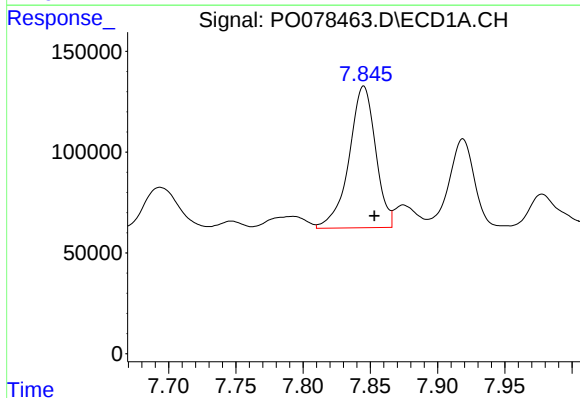
R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 334899
Conc: 123.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



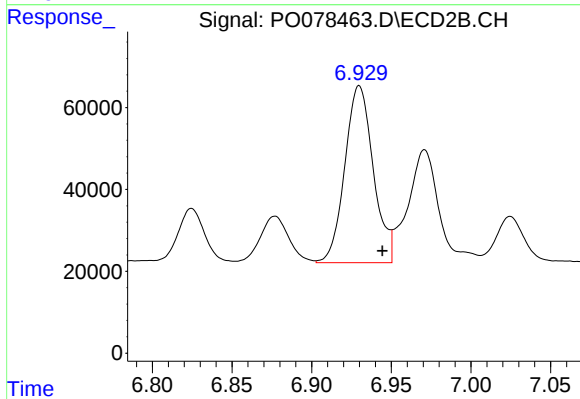
#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.013 min
Response: 175653
Conc: 120.98 ng/ml



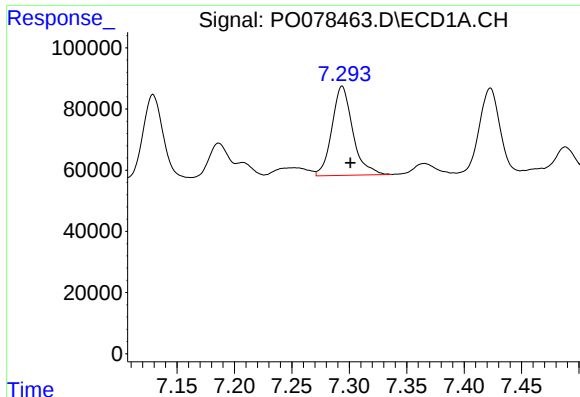
#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.008 min
Response: 963991
Conc: 329.63 ng/ml



#30 AR-1254-5

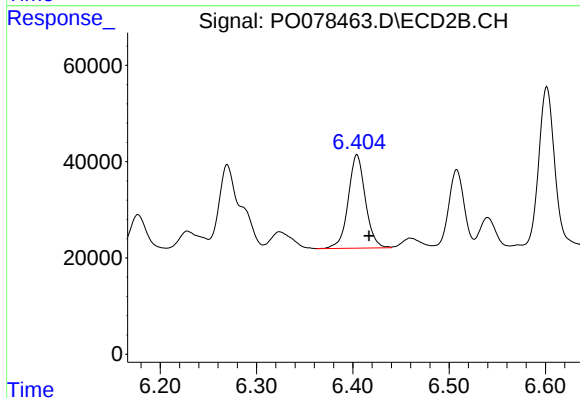
R.T.: 6.930 min
Delta R.T.: -0.014 min
Response: 536927
Conc: 236.23 ng/ml



#31 AR-1260-1

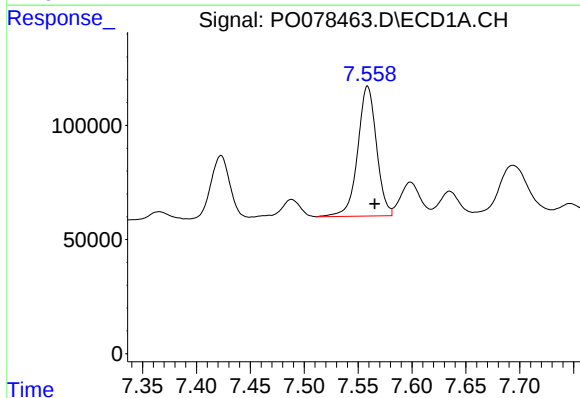
R.T.: 7.294 min
Delta R.T.: -0.007 min
Response: 368458
Conc: 131.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



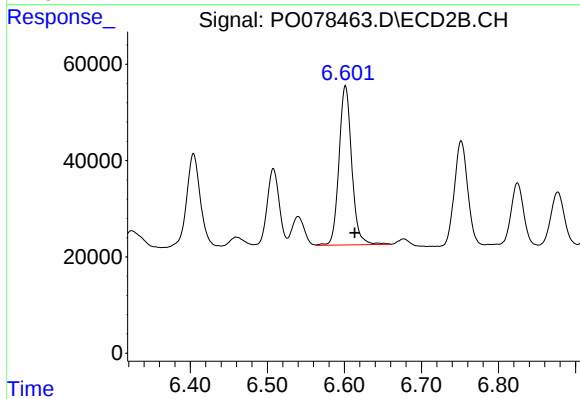
#31 AR-1260-1

R.T.: 6.404 min
Delta R.T.: -0.012 min
Response: 239637
Conc: 149.56 ng/ml



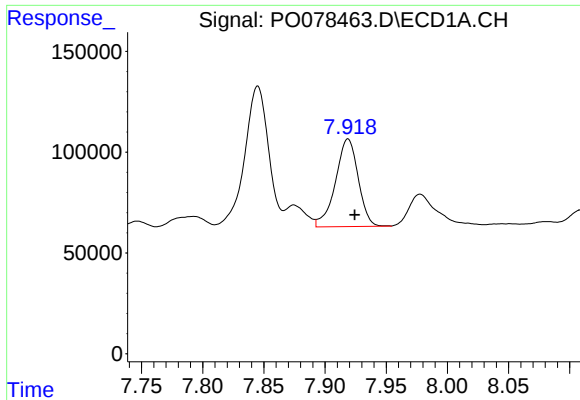
#32 AR-1260-2

R.T.: 7.559 min
Delta R.T.: -0.007 min
Response: 690866
Conc: 205.36 ng/ml



#32 AR-1260-2

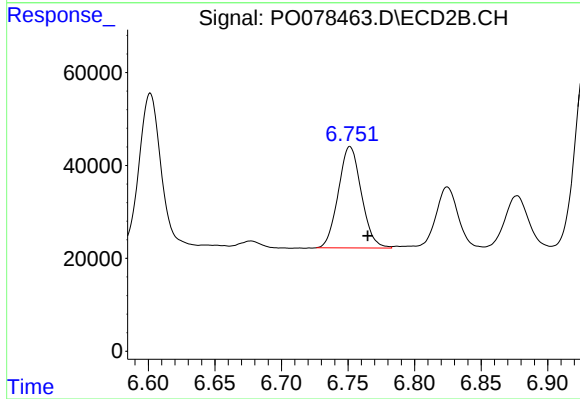
R.T.: 6.601 min
Delta R.T.: -0.012 min
Response: 379651
Conc: 196.65 ng/ml



#33 AR-1260-3

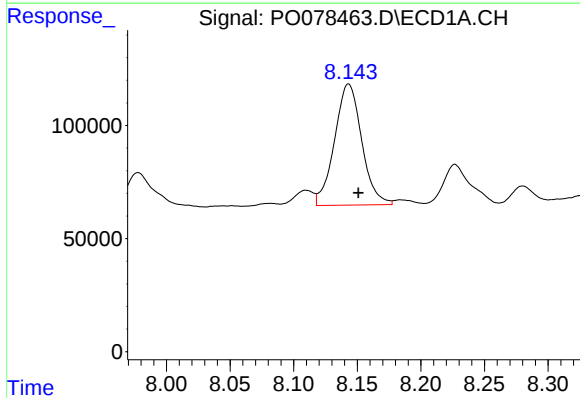
R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 562662
Conc: 230.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



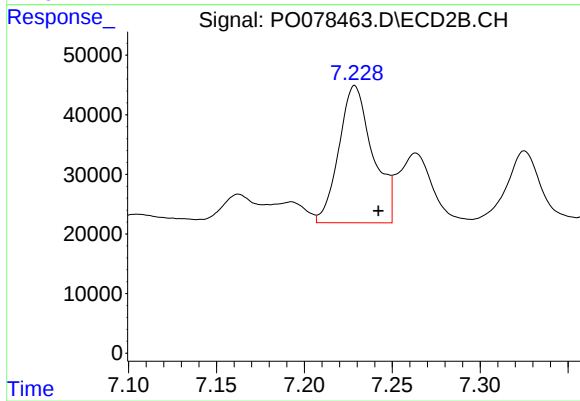
#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: -0.013 min
Response: 263274
Conc: 143.50 ng/ml



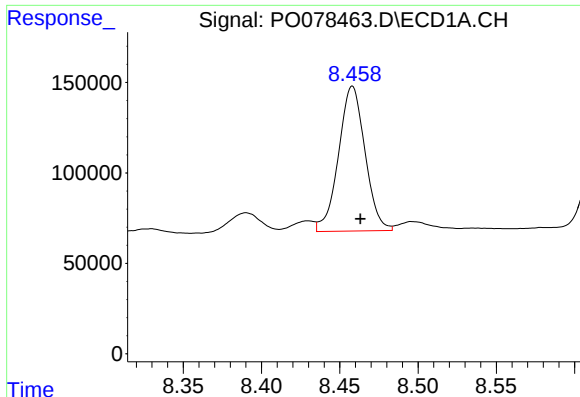
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 796614
Conc: 297.38 ng/ml



#34 AR-1260-4

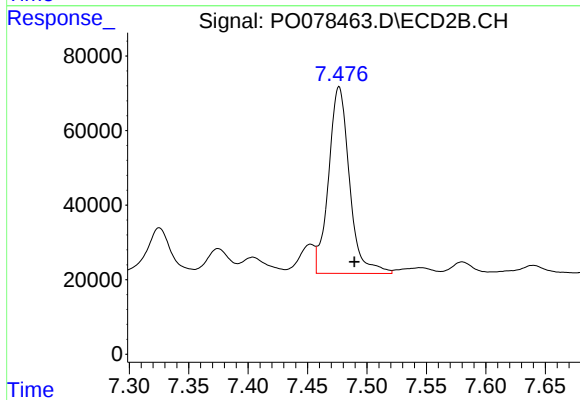
R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 308444
Conc: 204.61 ng/ml



#35 AR-1260-5

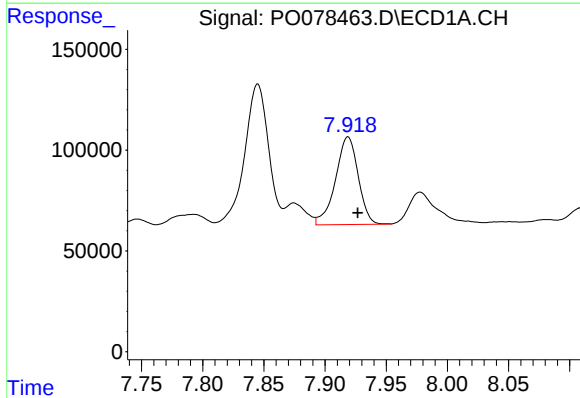
R.T.: 8.458 min
Delta R.T.: -0.005 min
Response: 942390
Conc: 183.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



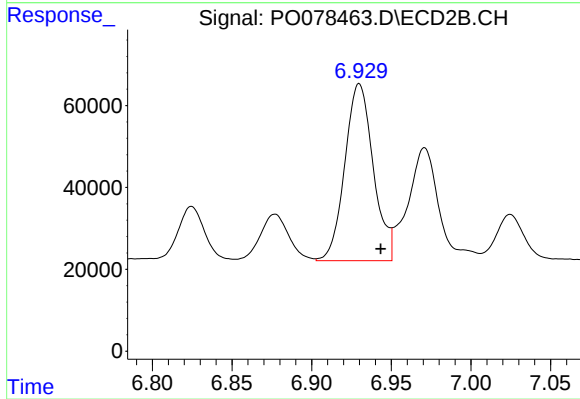
#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.013 min
Response: 612732
Conc: 175.71 ng/ml



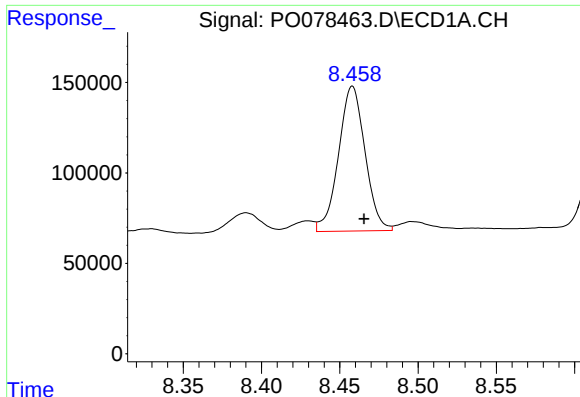
#36 AR-1262-1

R.T.: 7.919 min
Delta R.T.: -0.008 min
Response: 562662
Conc: 157.06 ng/ml



#36 AR-1262-1

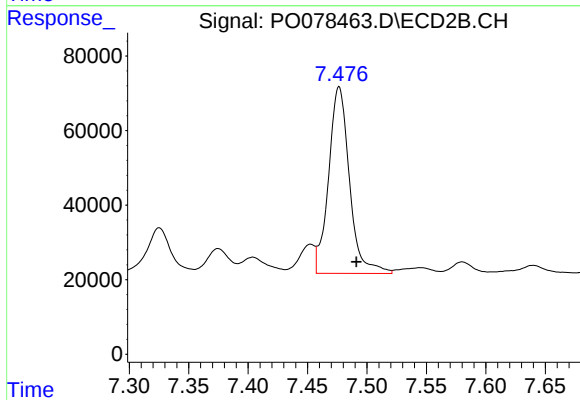
R.T.: 6.930 min
Delta R.T.: -0.013 min
Response: 536927
Conc: 457.58 ng/ml



#37 AR-1262-2

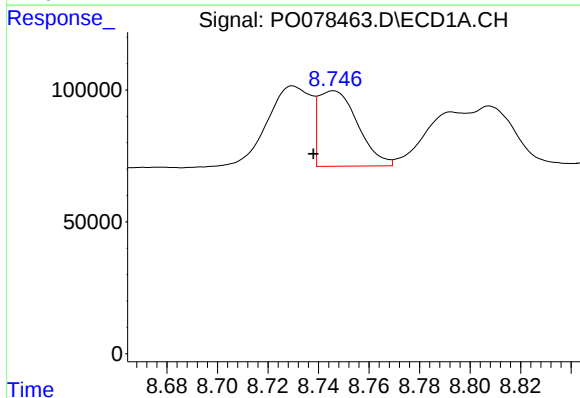
R.T.: 8.458 min
Delta R.T.: -0.008 min
Response: 942390
Conc: 156.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



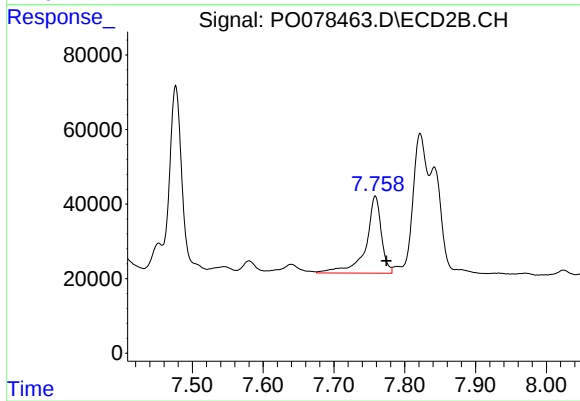
#37 AR-1262-2

R.T.: 7.477 min
Delta R.T.: -0.015 min
Response: 612732
Conc: 157.07 ng/ml



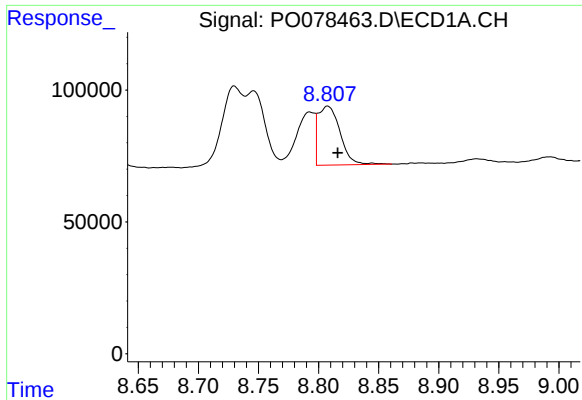
#38 AR-1262-3

R.T.: 8.746 min
Delta R.T.: 0.008 min
Response: 309719
Conc: 76.69 ng/ml



#38 AR-1262-3

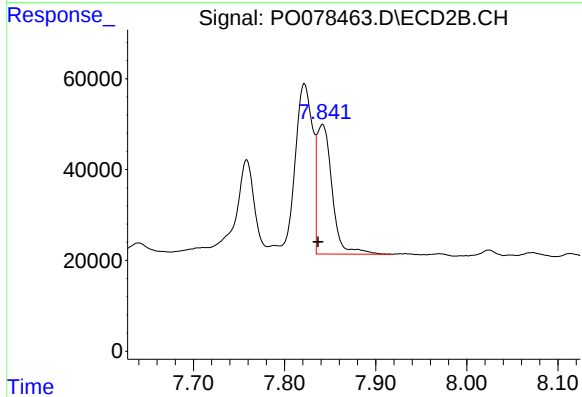
R.T.: 7.758 min
Delta R.T.: -0.016 min
Response: 313892
Conc: 195.05 ng/ml



#39 AR-1262-4

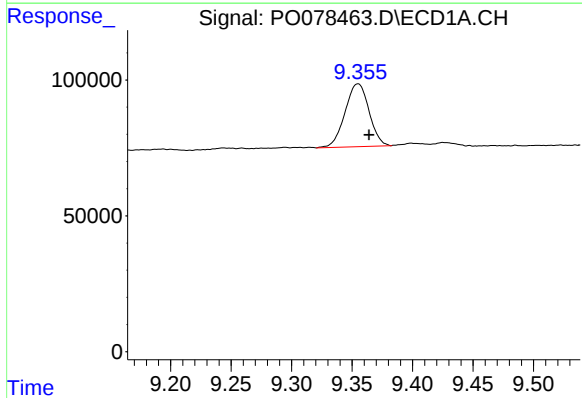
R.T.: 8.808 min
Delta R.T.: -0.008 min
Response: 285375
Conc: 91.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



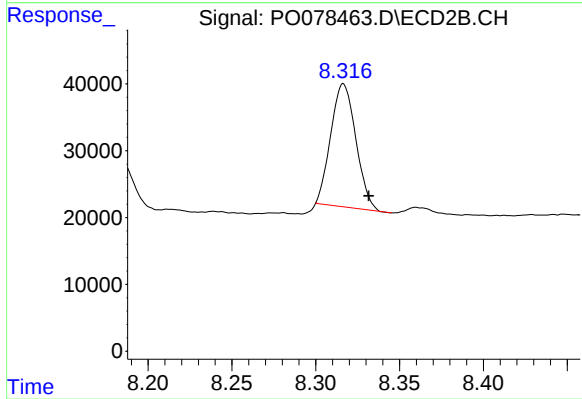
#39 AR-1262-4

R.T.: 7.842 min
Delta R.T.: 0.005 min
Response: 330591
Conc: 110.24 ng/ml



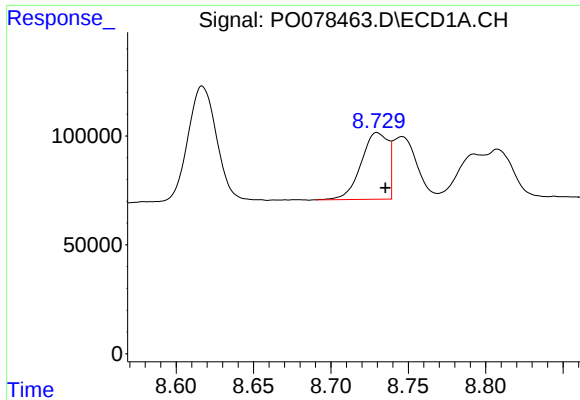
#40 AR-1262-5

R.T.: 9.355 min
Delta R.T.: -0.009 min
Response: 319598
Conc: 154.24 ng/ml



#40 AR-1262-5

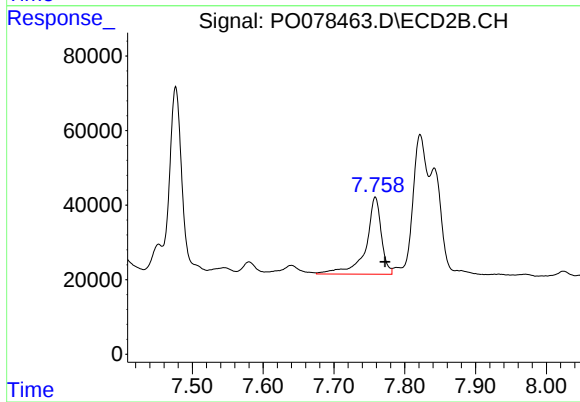
R.T.: 8.317 min
Delta R.T.: -0.015 min
Response: 191827
Conc: 138.60 ng/ml



#41 AR-1268-1

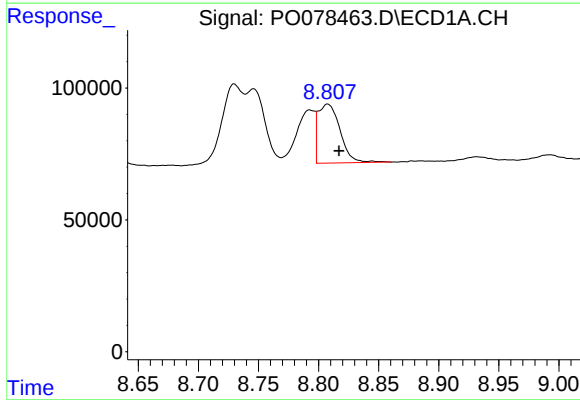
R.T.: 8.730 min
Delta R.T.: -0.005 min
Response: 372193
Conc: 52.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



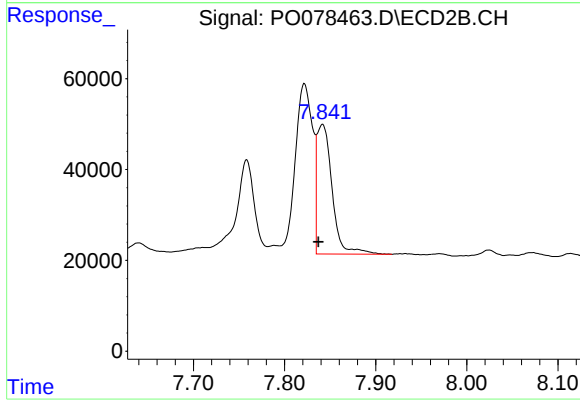
#41 AR-1268-1

R.T.: 7.758 min
Delta R.T.: -0.014 min
Response: 313892
Conc: 68.56 ng/ml



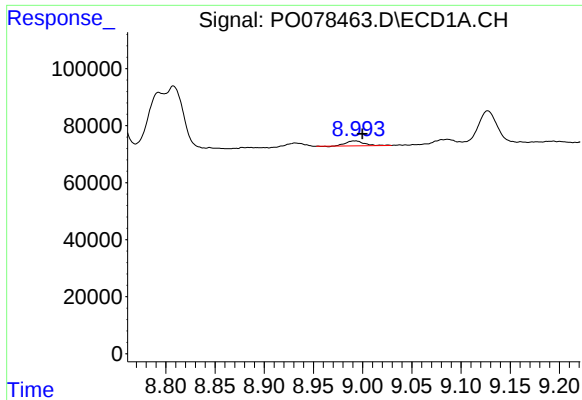
#42 AR-1268-2

R.T.: 8.808 min
Delta R.T.: -0.009 min
Response: 285375
Conc: 44.10 ng/ml



#42 AR-1268-2

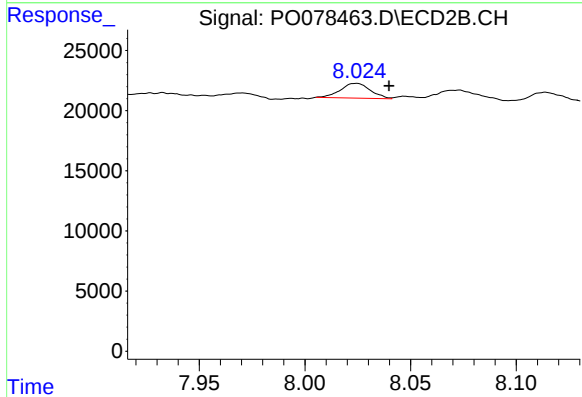
R.T.: 7.842 min
Delta R.T.: 0.005 min
Response: 330591
Conc: 79.90 ng/ml



#43 AR-1268-3

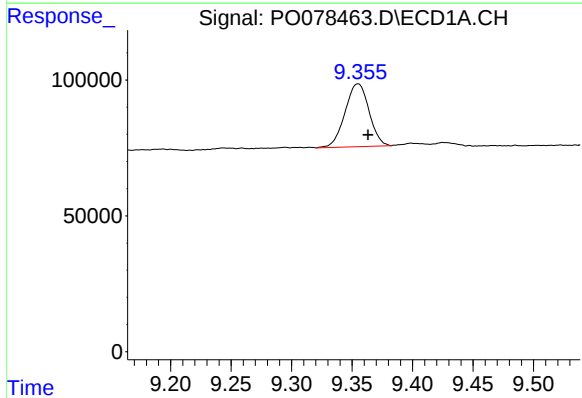
R.T.: 8.992 min
Delta R.T.: -0.007 min
Response: 22080
Conc: 4.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



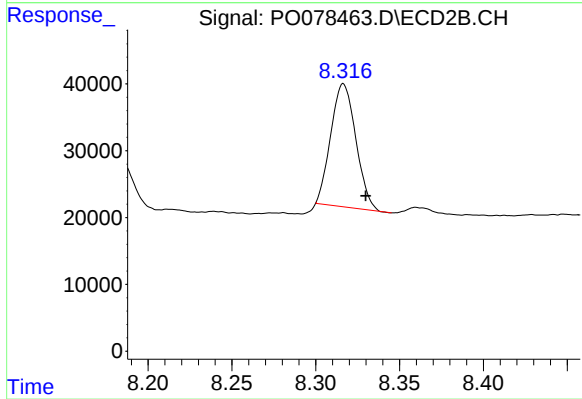
#43 AR-1268-3

R.T.: 8.024 min
Delta R.T.: -0.016 min
Response: 12011
Conc: 3.39 ng/ml



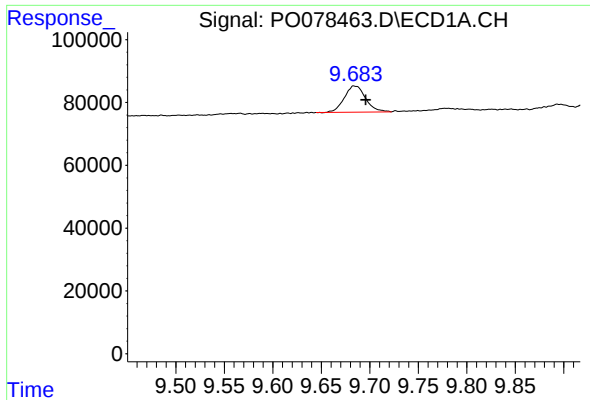
#44 AR-1268-4

R.T.: 9.355 min
Delta R.T.: -0.008 min
Response: 319598
Conc: 141.91 ng/ml



#44 AR-1268-4

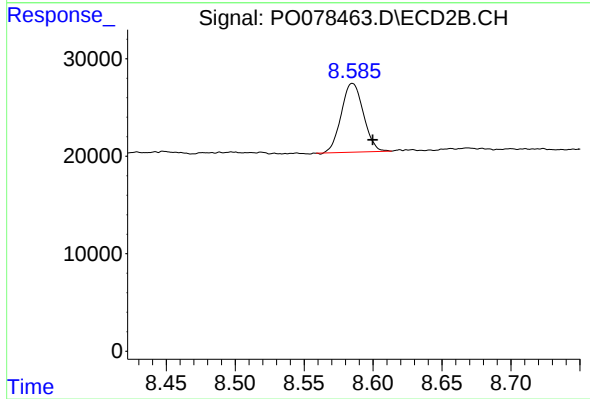
R.T.: 8.317 min
Delta R.T.: -0.013 min
Response: 191827
Conc: 126.79 ng/ml



#45 AR-1268-5

R.T.: 9.684 min
Delta R.T.: -0.012 min
Response: 127278
Conc: 7.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-VNJ-212



#45 AR-1268-5

R.T.: 8.585 min
Delta R.T.: -0.015 min
Response: 78928
Conc: 7.49 ng/ml