

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062518\
 Data File : P0046212.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2018 16:26
 Operator : SM/UA
 Sample : J3627-07DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 26KV-CC-4DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 17:22:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 25 12:49:48 2018
 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...	4.378	3.605	563788	295925	0.965	1.192
2)	SA Decachlor...	10.045	8.574	471289	242434	1.022	1.449 #
Target Compounds							
7)	L1 AR-1016-5	6.391	5.483	3101650	1378050	234.589	217.209
12)	L3 AR-1232-2	5.474	0.000	299264	0	34.486	N.D. #
23)	L5 AR-1248-3	6.391	5.483	3101650	1378050	134.210	112.764
24)	L5 AR-1248-4	6.391	5.483	3101650	1378050	135.158	153.081
25)	L5 AR-1248-5	6.607	6.044	6027157	5664476	394.694	956.857 #
26)	L6 AR-1254-1	6.607	5.483	6027157	1378050	175.831	108.959 #
27)	L6 AR-1254-2	6.887	5.628	1851983	2559980	88.846	228.749 #
28)	L6 AR-1254-3	6.971	6.044	4843061	5664476	129.439	317.295 #
29)	L6 AR-1254-4	7.255	6.256	3681838	1096924	134.377	97.260 #
30)	L6 AR-1254-5	7.518	6.577	9955657	913807	494.450	116.323 #
31)	L7 AR-1260-1	7.136	6.159	17663401	7240978	625.184	587.304
32)	L7 AR-1260-2	7.391	6.345	28854633	11418581	869.924	768.911
33)	L7 AR-1260-3	7.672	6.672	36823259	14239035	942.002	905.301
34)	L7 AR-1260-4	8.286	7.207	38432279	16541091	728.960	710.917
35)	L7 AR-1260-5	8.603	7.553	22614343	11681839	699.965	688.264
36)	L8 AR-1262-1	7.136	6.345	17663401	11418581	808.011	1000.611
37)	L8 AR-1262-2	7.391	6.499	28854633	8273761	1101.982	732.618 #
38)	L8 AR-1262-3	7.672	6.708	36823259	6118685	1529.321	394.077 #
39)	L8 AR-1262-4	7.973	6.968	18800210	5507473	559.894	402.281 #
40)	L8 AR-1262-5	8.286	7.207	38432279	16541091	615.346	658.779
41)	L9 AR-1268-1	8.603	7.490	22614343	1750222	363.919	71.636 #
42)	L9 AR-1268-2	8.655	7.553	10978584	11681839	189.840	482.250 #
43)	L9 AR-1268-3	0.000	7.805	0	317913	N.D.	16.910 #
44)	L9 AR-1268-4	9.313	8.044	6824682	2833857	350.923	338.728
45)	L9 AR-1268-5	9.716	8.327	908707	400814	6.090	8.017 #

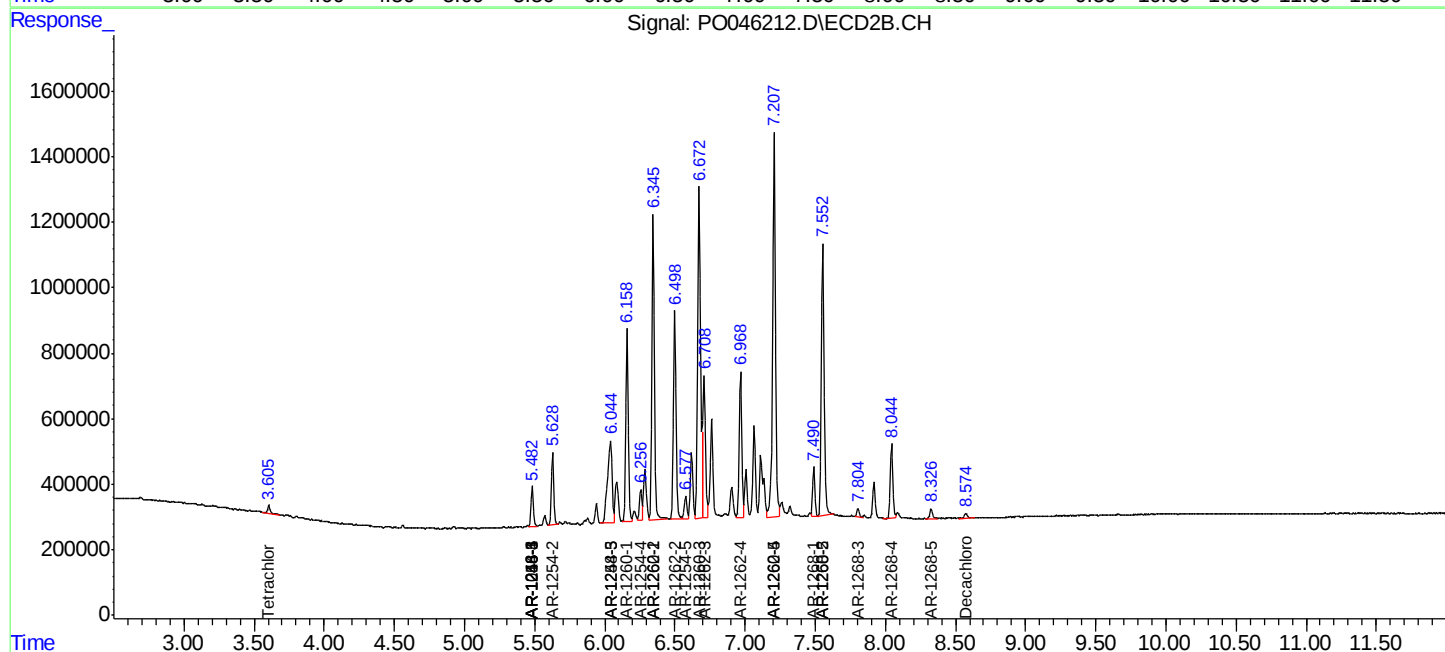
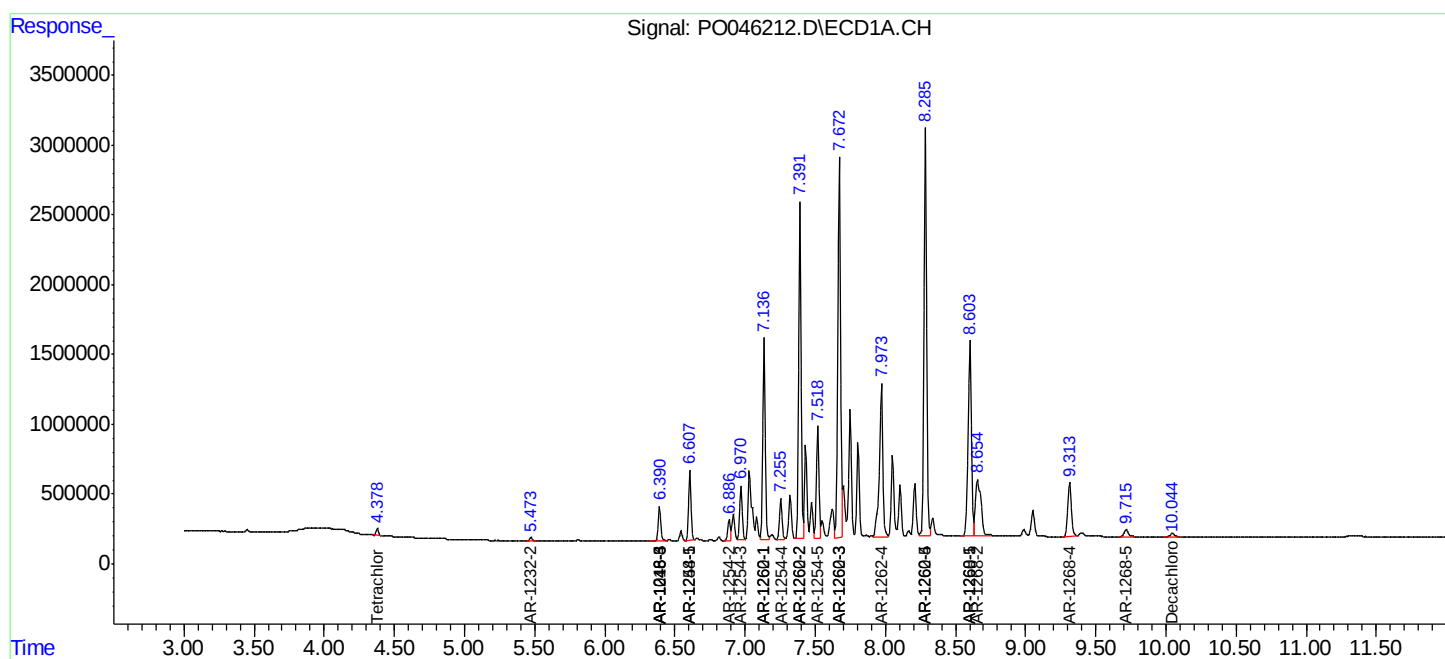
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

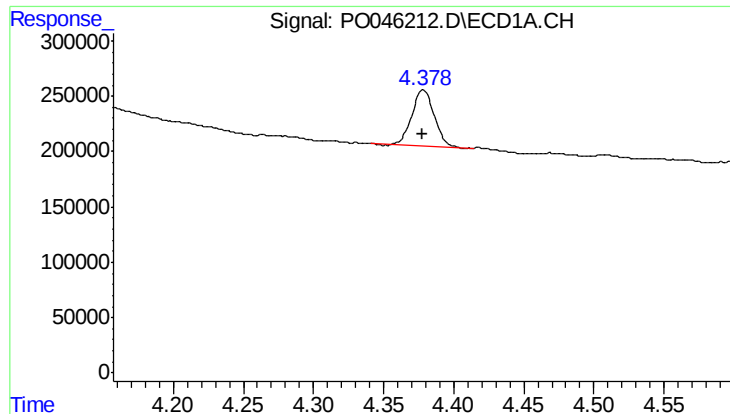
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062518\
Data File : P0046212.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2018 16:26
Operator : SM/UA
Sample : J3627-07DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
26KV-CC-4DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 17:22:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 25 12:49:48 2018
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

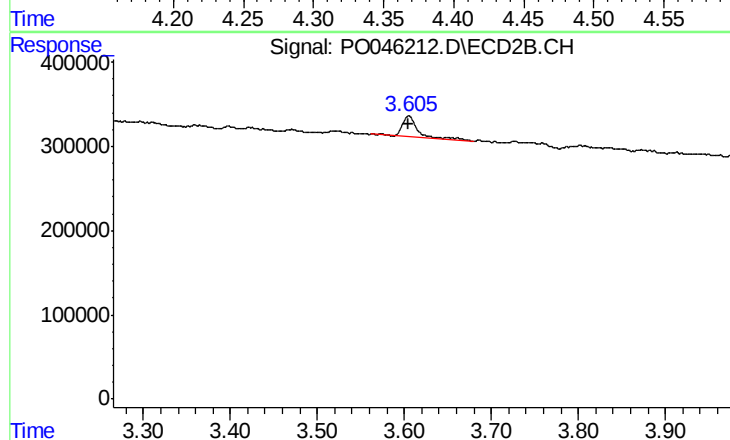




#1 Tetrachloro-m-xylene

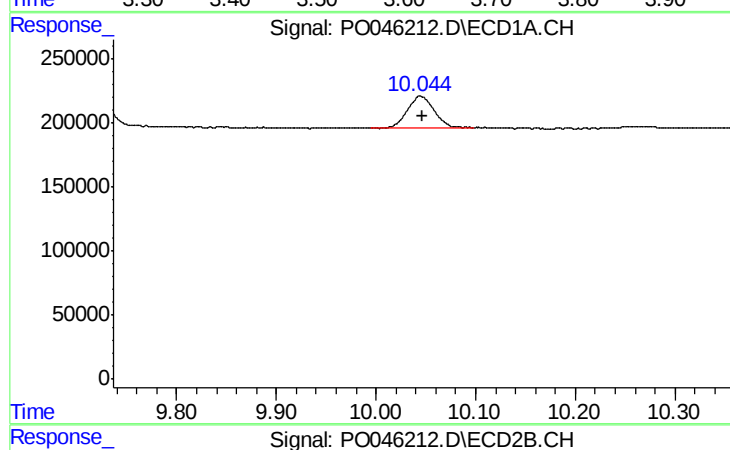
R.T.: 4.378 min
Delta R.T.: 0.000 min
Response: 563788
Conc: 0.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-4DL



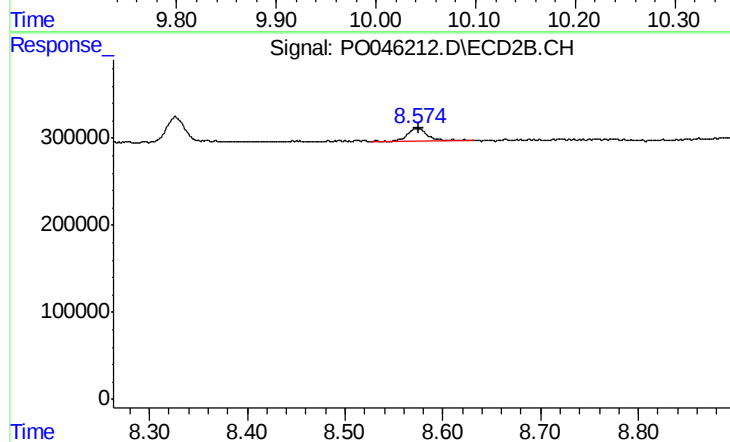
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: 0.000 min
Response: 295925
Conc: 1.19 ng/ml



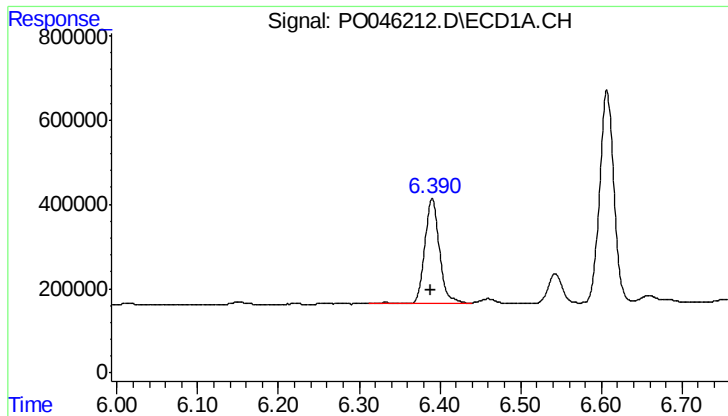
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.002 min
Response: 471289
Conc: 1.02 ng/ml



#2 Decachlorobiphenyl

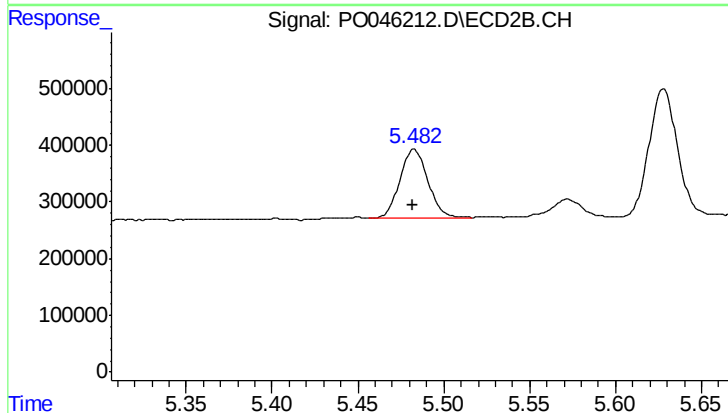
R.T.: 8.574 min
Delta R.T.: -0.002 min
Response: 242434
Conc: 1.45 ng/ml



#7 AR-1016-5

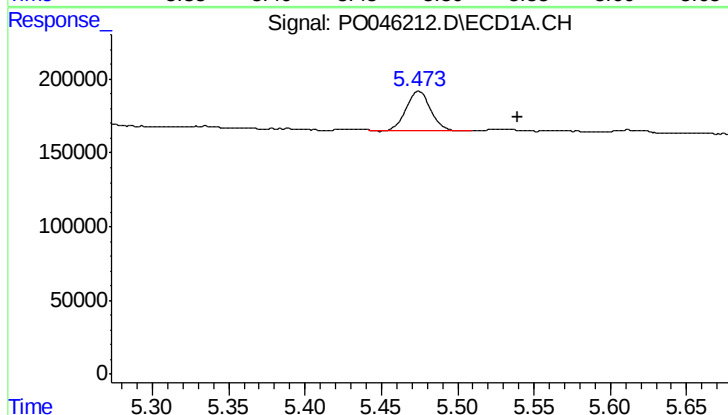
R.T.: 6.391 min
Delta R.T.: 0.002 min
Response: 3101650
Conc: 234.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
26kV-CC-4DL



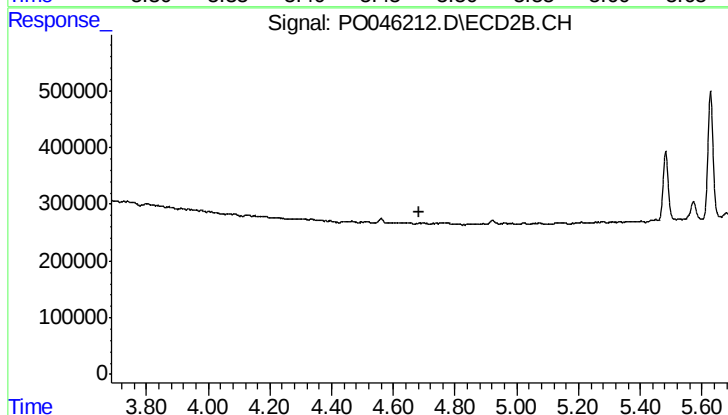
#7 AR-1016-5

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 1378050
Conc: 217.21 ng/ml



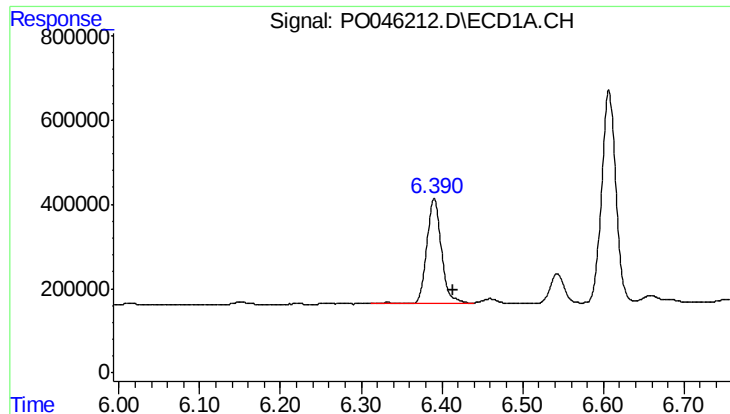
#12 AR-1232-2

R.T.: 5.474 min
Delta R.T.: -0.065 min
Response: 299264
Conc: 34.49 ng/ml



#12 AR-1232-2

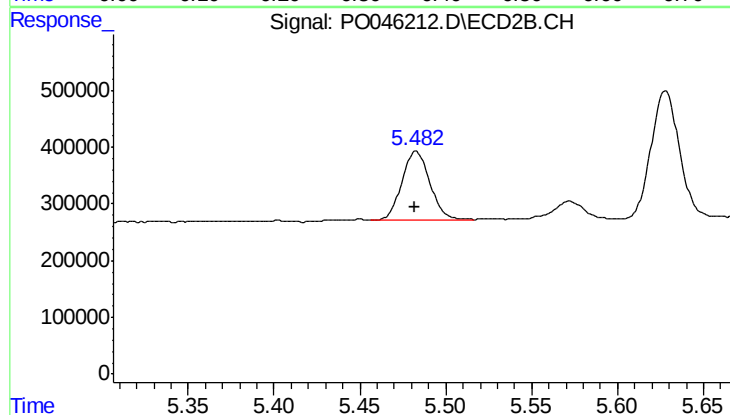
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.



#23 AR-1248-3

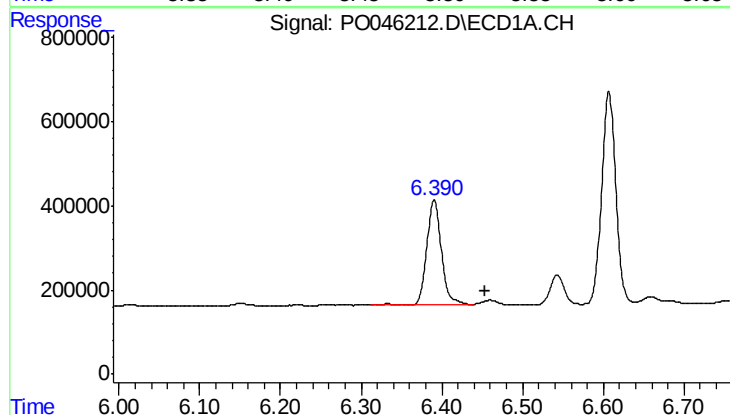
R.T.: 6.391 min
Delta R.T.: -0.024 min
Response: 3101650
Conc: 134.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
26kV-CC-4DL



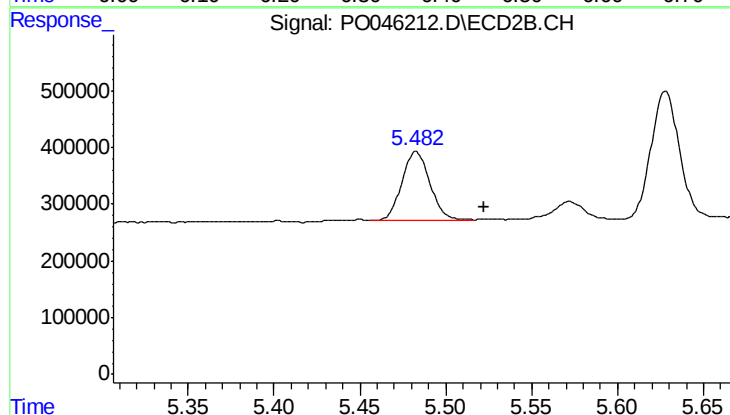
#23 AR-1248-3

R.T.: 5.483 min
Delta R.T.: 0.001 min
Response: 1378050
Conc: 112.76 ng/ml



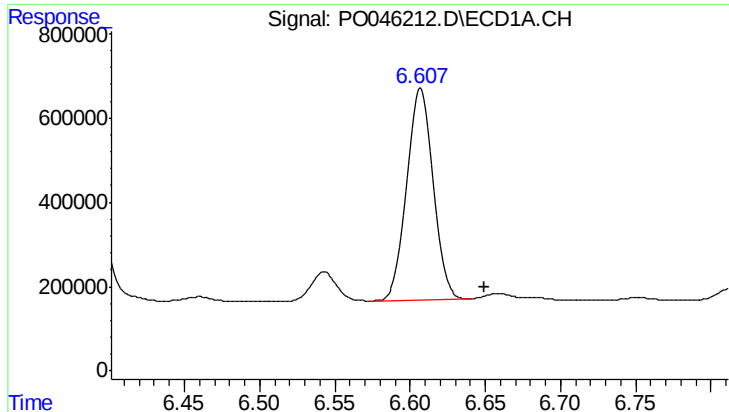
#24 AR-1248-4

R.T.: 6.391 min
Delta R.T.: -0.063 min
Response: 3101650
Conc: 135.16 ng/ml



#24 AR-1248-4

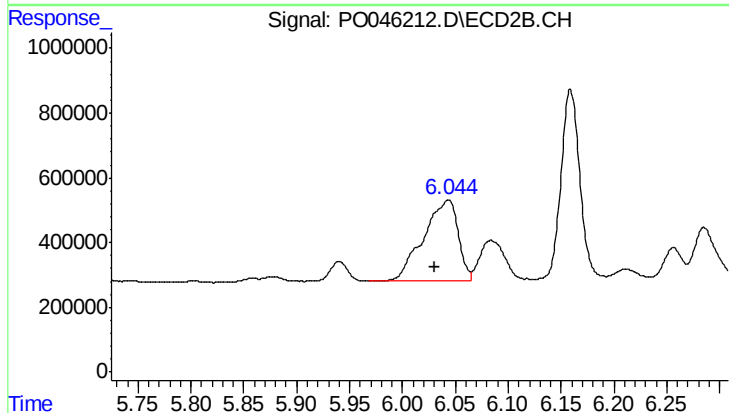
R.T.: 5.483 min
Delta R.T.: -0.040 min
Response: 1378050
Conc: 153.08 ng/ml



#25 AR-1248-5

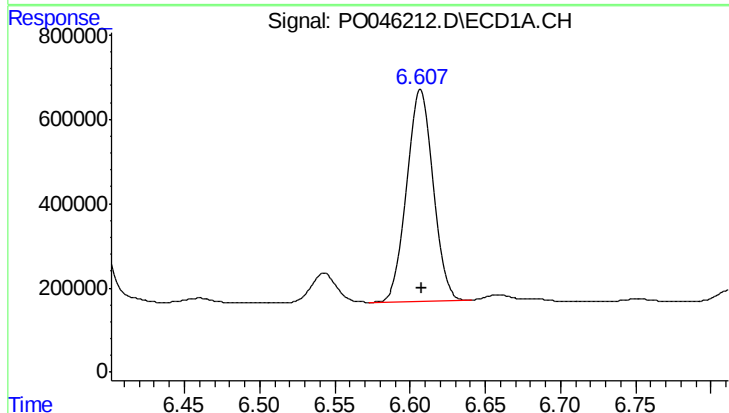
R.T.: 6.607 min
Delta R.T.: -0.043 min
Response: 6027157
Conc: 394.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-4DL



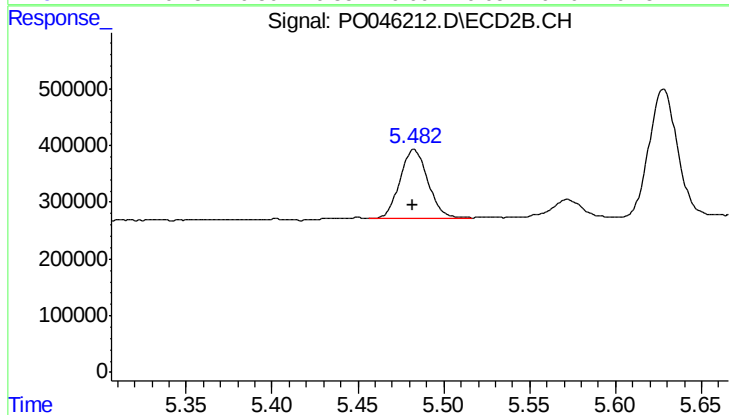
#25 AR-1248-5

R.T.: 6.044 min
Delta R.T.: 0.013 min
Response: 5664476
Conc: 956.86 ng/ml



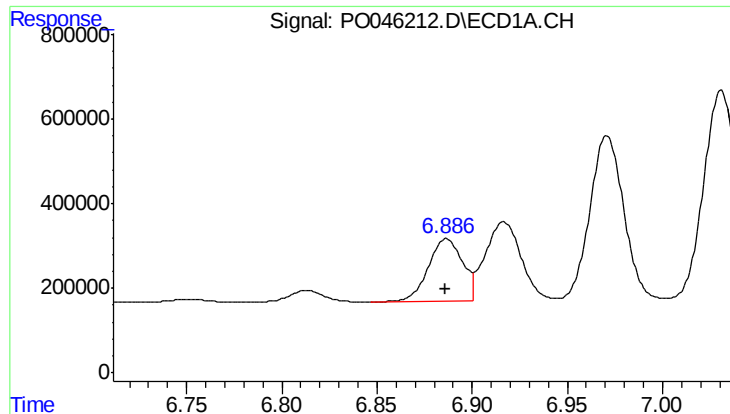
#26 AR-1254-1

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 6027157
Conc: 175.83 ng/ml



#26 AR-1254-1

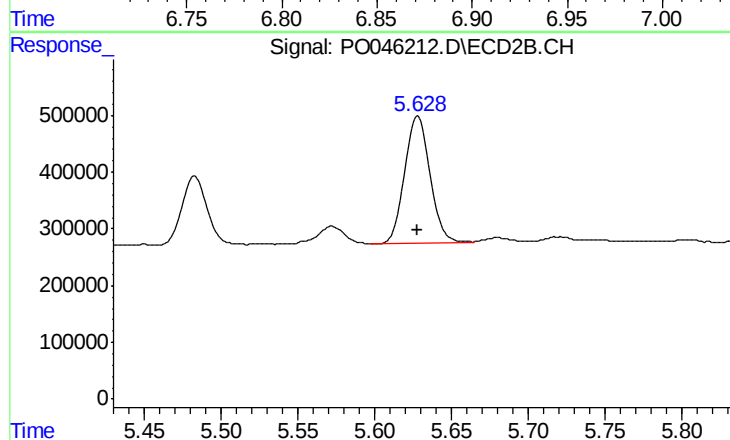
R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 1378050
Conc: 108.96 ng/ml



#27 AR-1254-2

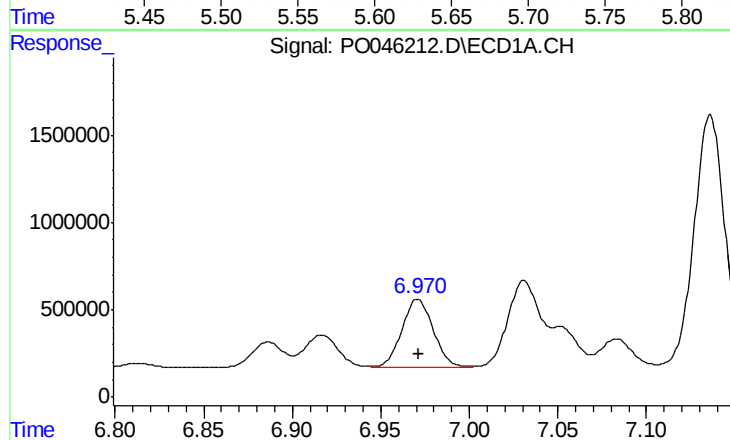
R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 1851983
Conc: 88.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
26kV-CC-4DL



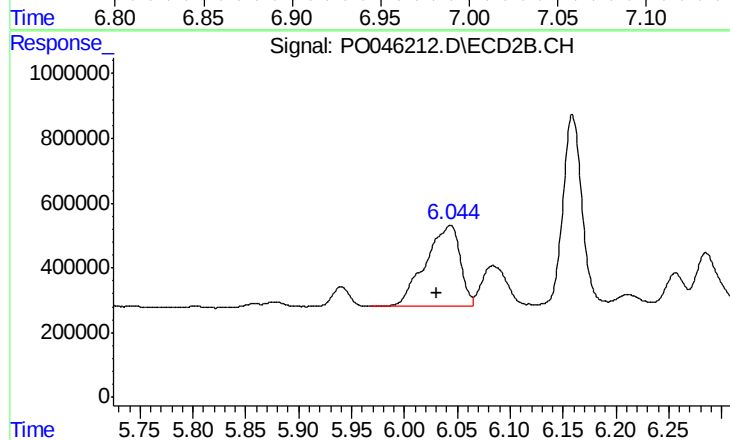
#27 AR-1254-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 2559980
Conc: 228.75 ng/ml



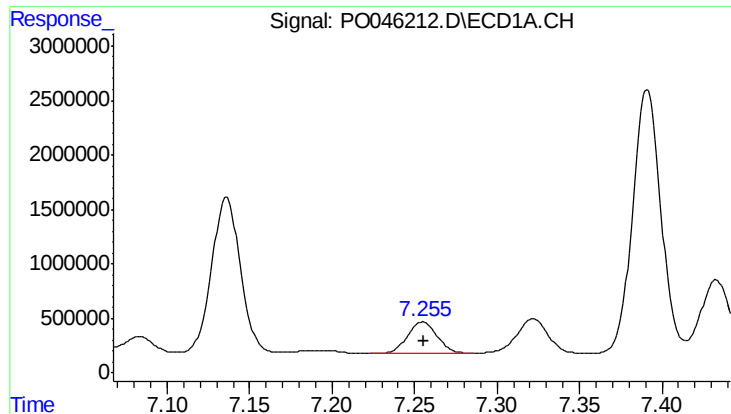
#28 AR-1254-3

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 4843061
Conc: 129.44 ng/ml



#28 AR-1254-3

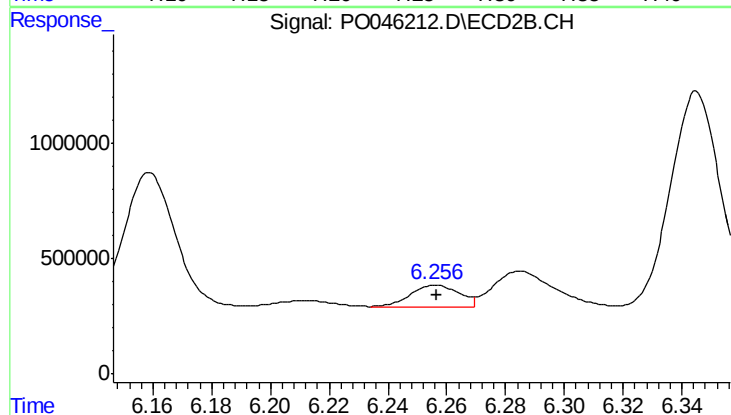
R.T.: 6.044 min
Delta R.T.: 0.013 min
Response: 5664476
Conc: 317.30 ng/ml



#29 AR-1254-4

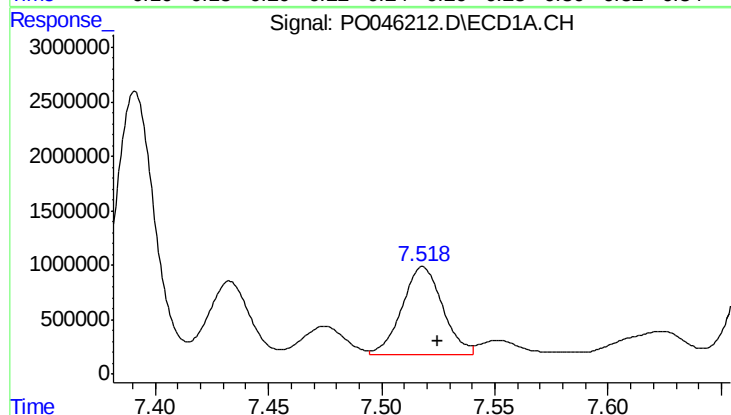
R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 3681838
Conc: 134.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-4DL



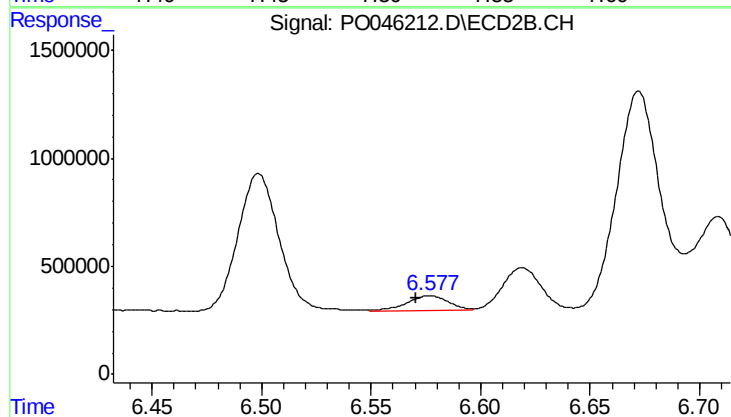
#29 AR-1254-4

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 1096924
Conc: 97.26 ng/ml



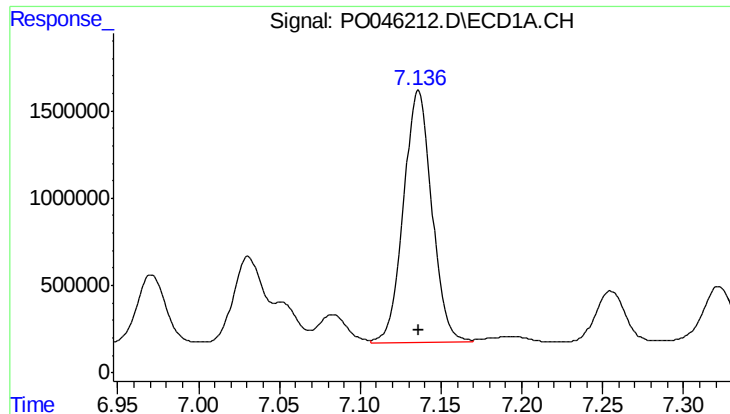
#30 AR-1254-5

R.T.: 7.518 min
Delta R.T.: -0.007 min
Response: 9955657
Conc: 494.45 ng/ml



#30 AR-1254-5

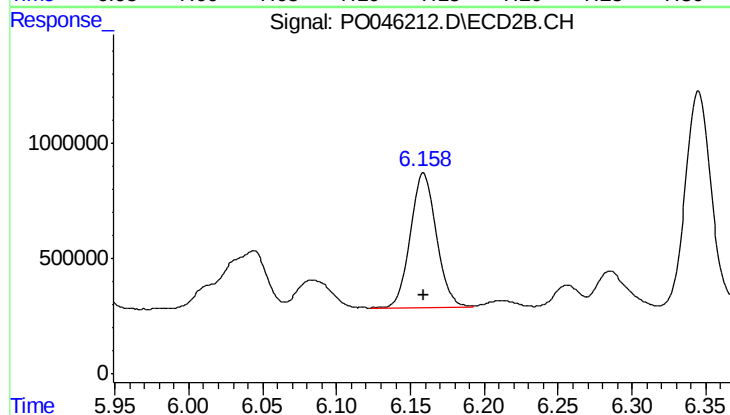
R.T.: 6.577 min
Delta R.T.: 0.006 min
Response: 913807
Conc: 116.32 ng/ml



#31 AR-1260-1

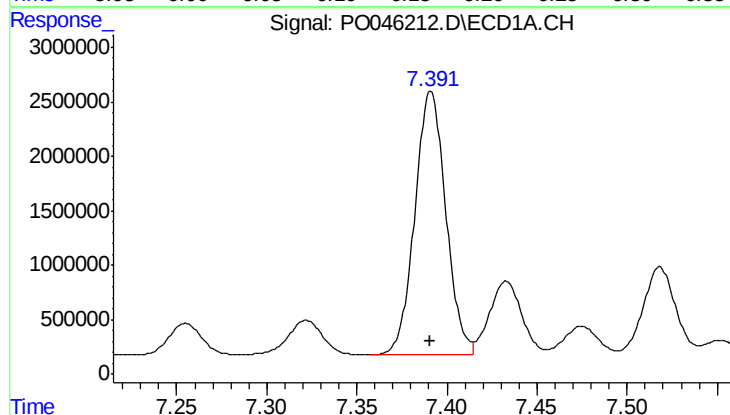
R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 17663401
Conc: 625.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-4DL



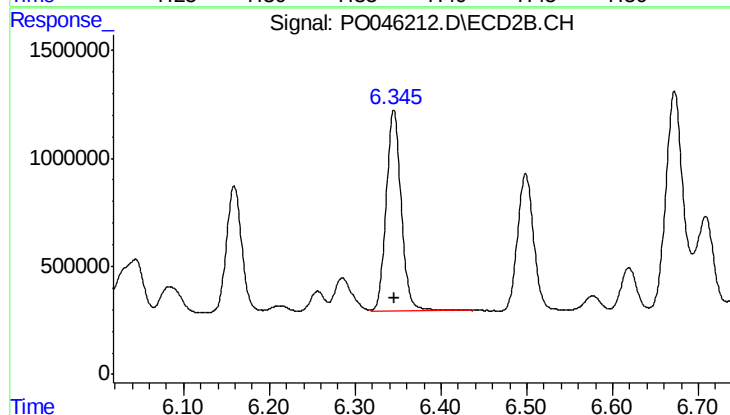
#31 AR-1260-1

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 7240978
Conc: 587.30 ng/ml



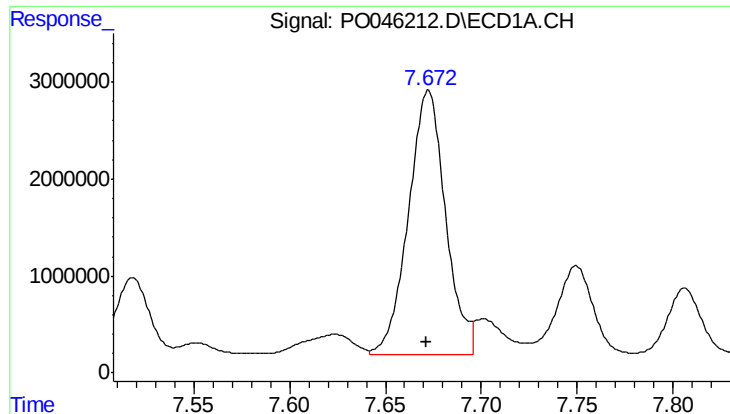
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 28854633
Conc: 869.92 ng/ml



#32 AR-1260-2

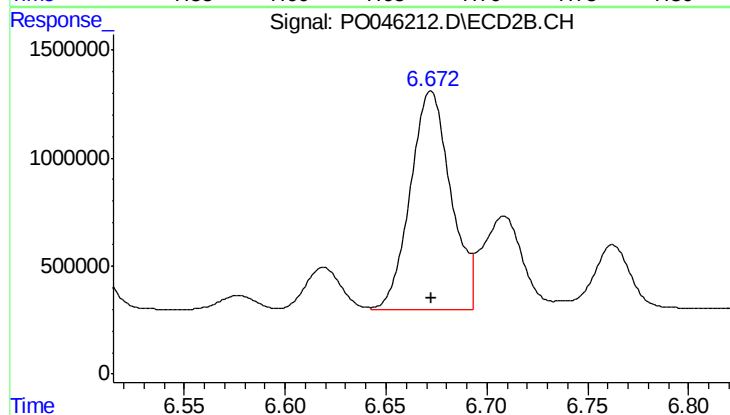
R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 11418581
Conc: 768.91 ng/ml



#33 AR-1260-3

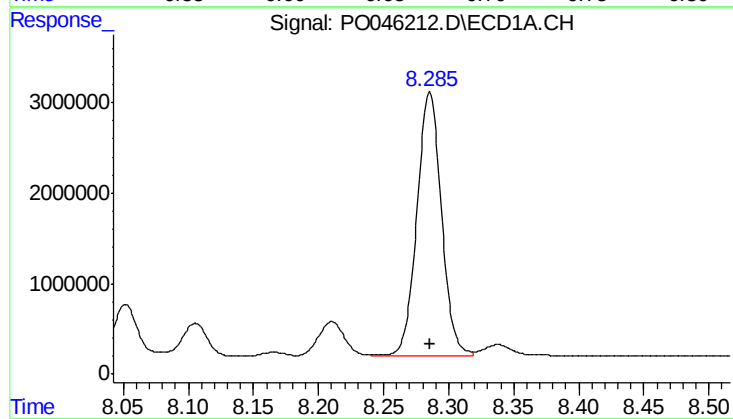
R.T.: 7.672 min
Delta R.T.: 0.001 min
Response: 36823259
Conc: 942.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
26kV-CC-4DL



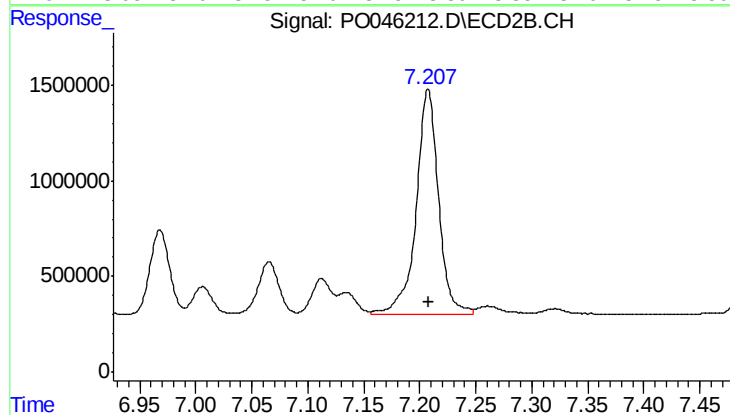
#33 AR-1260-3

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 14239035
Conc: 905.30 ng/ml



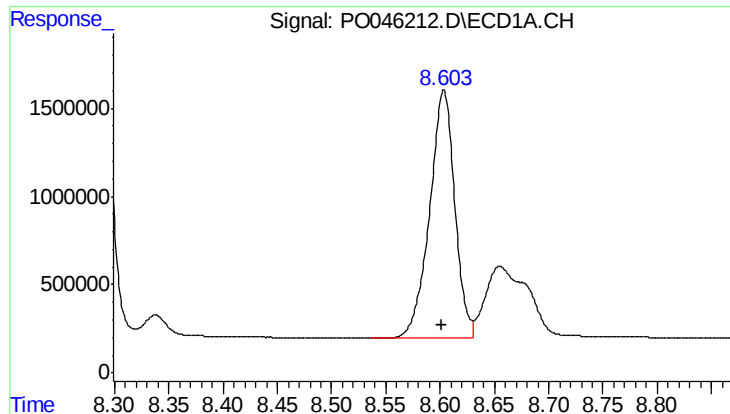
#34 AR-1260-4

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 38432279
Conc: 728.96 ng/ml



#34 AR-1260-4

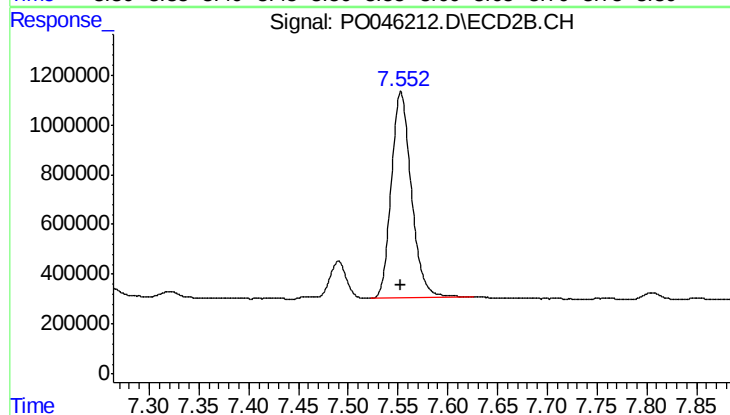
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 16541091
Conc: 710.92 ng/ml



#35 AR-1260-5

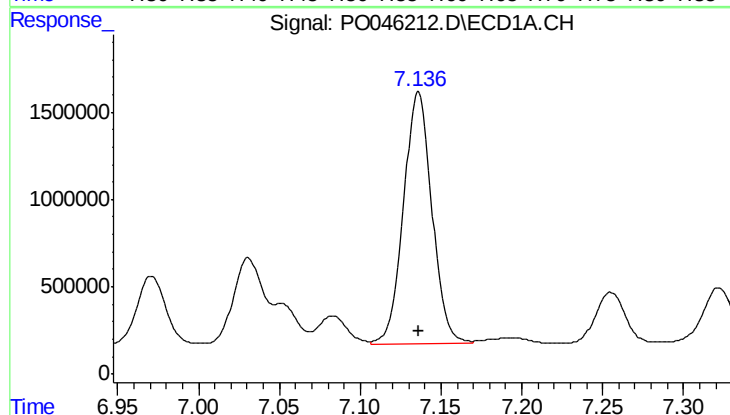
R.T.: 8.603 min
Delta R.T.: 0.002 min
Response: 22614343
Conc: 699.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
26kV-CC-4DL



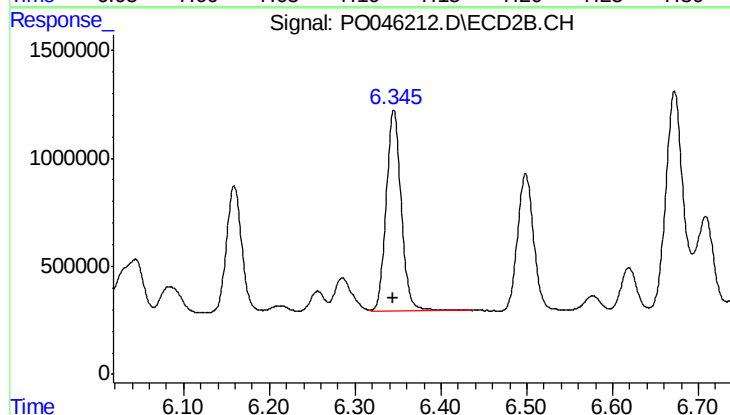
#35 AR-1260-5

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 11681839
Conc: 688.26 ng/ml



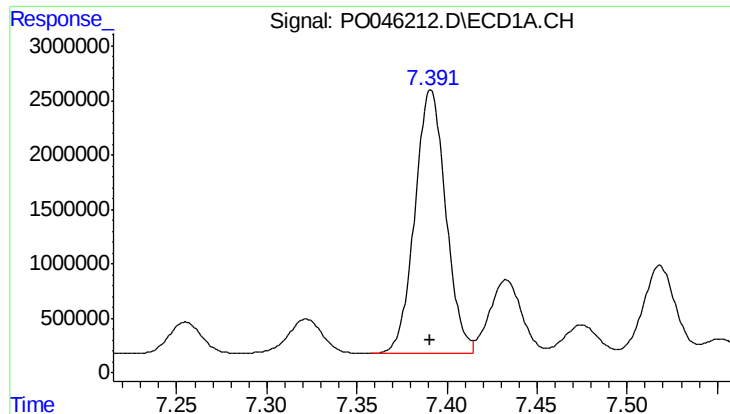
#36 AR-1262-1

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 17663401
Conc: 808.01 ng/ml



#36 AR-1262-1

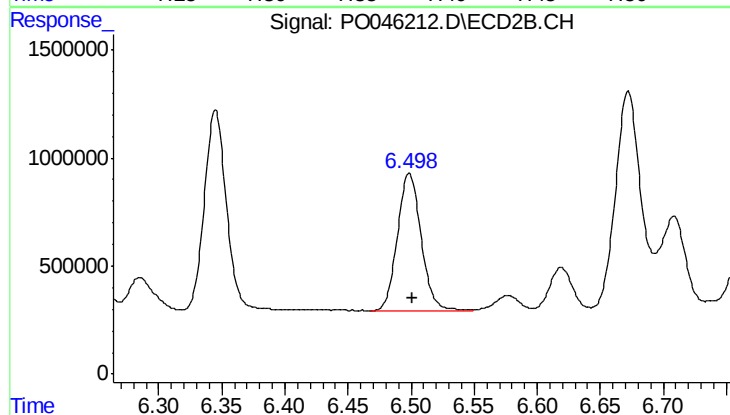
R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 11418581
Conc: 1000.61 ng/ml



#37 AR-1262-2

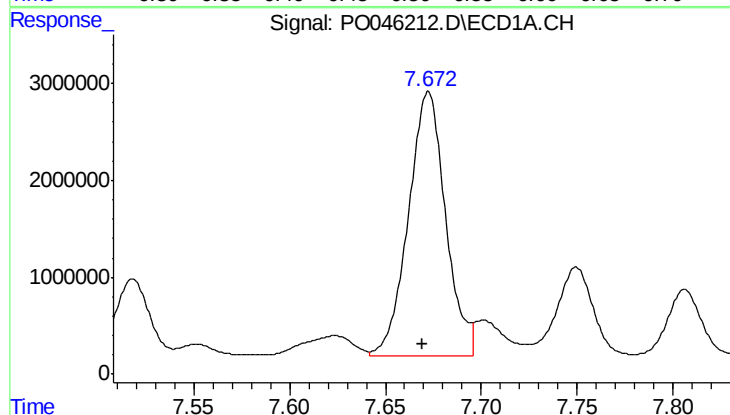
R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 28854633
Conc: 1101.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-4DL



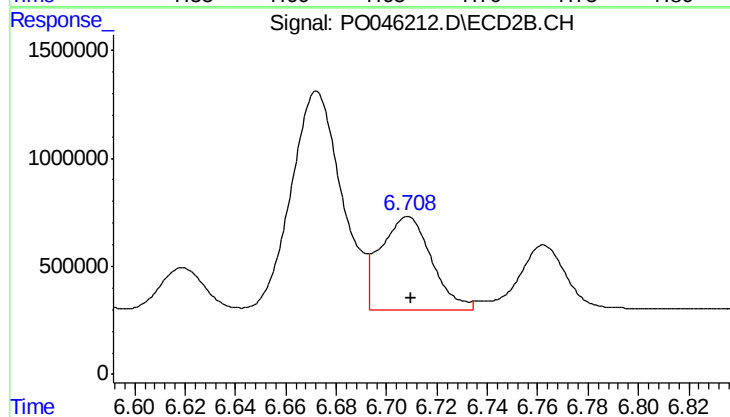
#37 AR-1262-2

R.T.: 6.499 min
Delta R.T.: -0.002 min
Response: 8273761
Conc: 732.62 ng/ml



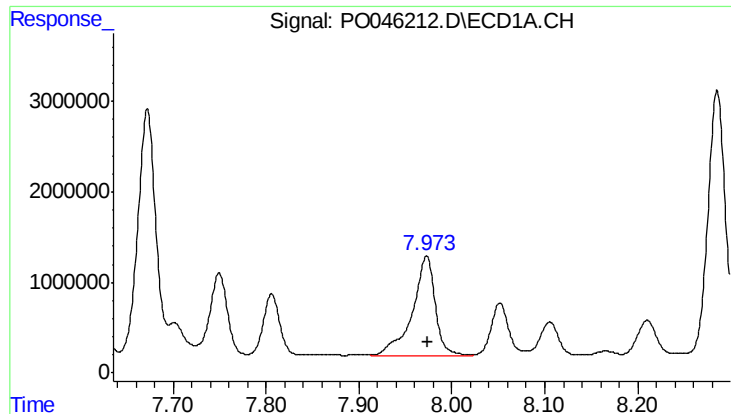
#38 AR-1262-3

R.T.: 7.672 min
Delta R.T.: 0.003 min
Response: 36823259
Conc: 1529.32 ng/ml



#38 AR-1262-3

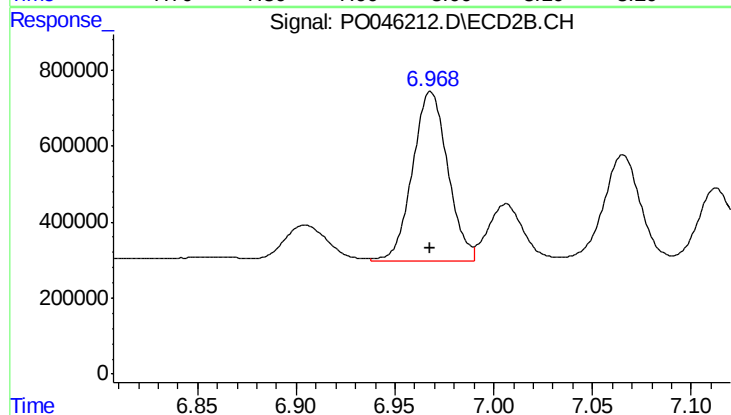
R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 6118685
Conc: 394.08 ng/ml



#39 AR-1262-4

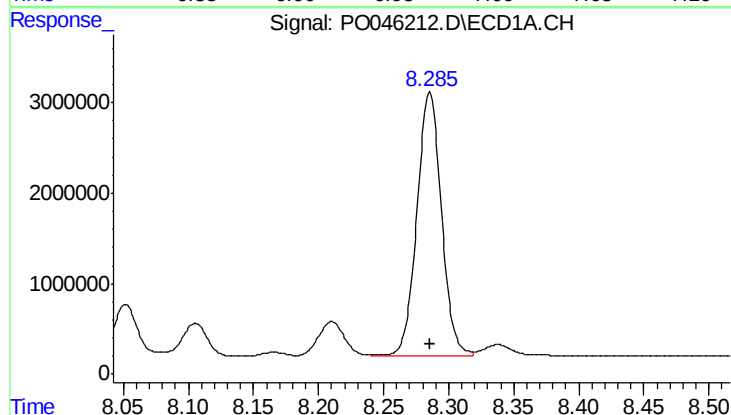
R.T.: 7.973 min
Delta R.T.: -0.001 min
Response: 18800210
Conc: 559.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-4DL



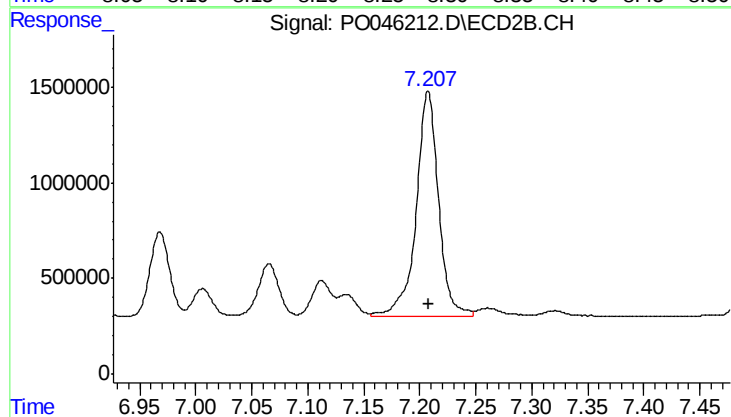
#39 AR-1262-4

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 5507473
Conc: 402.28 ng/ml



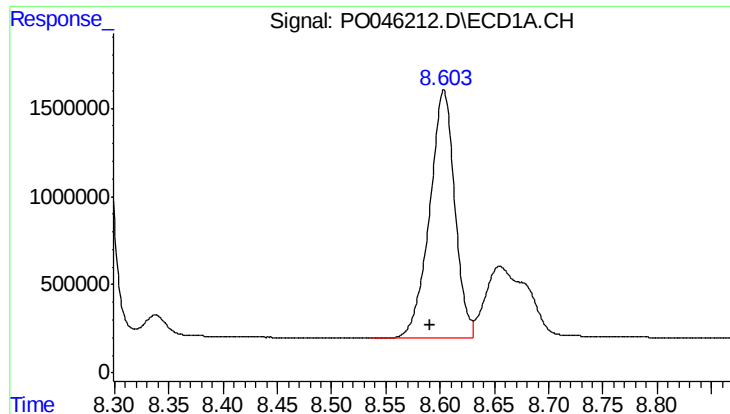
#40 AR-1262-5

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 38432279
Conc: 615.35 ng/ml



#40 AR-1262-5

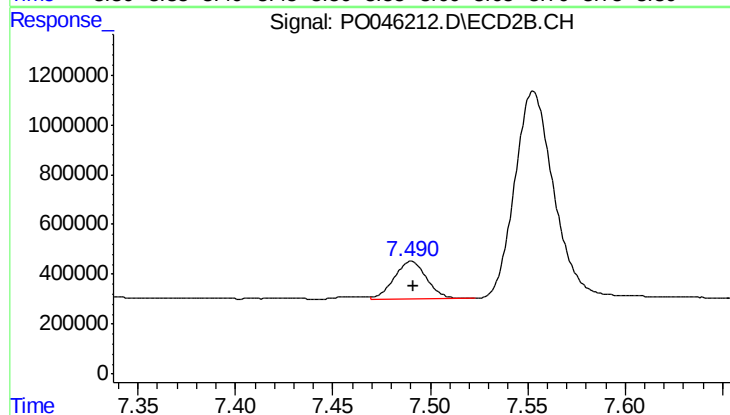
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 16541091
Conc: 658.78 ng/ml



#41 AR-1268-1

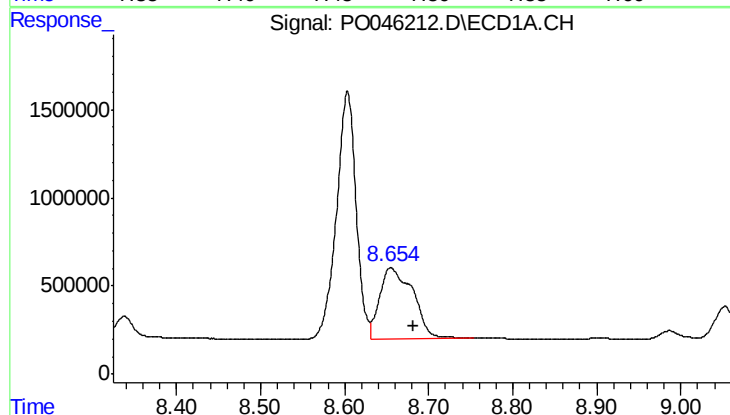
R.T.: 8.603 min
Delta R.T.: 0.013 min
Response: 22614343
Conc: 363.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
26kV-CC-4DL



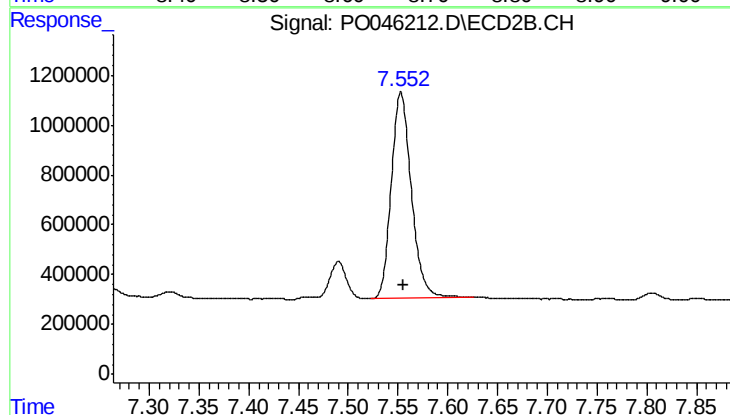
#41 AR-1268-1

R.T.: 7.490 min
Delta R.T.: -0.001 min
Response: 1750222
Conc: 71.64 ng/ml



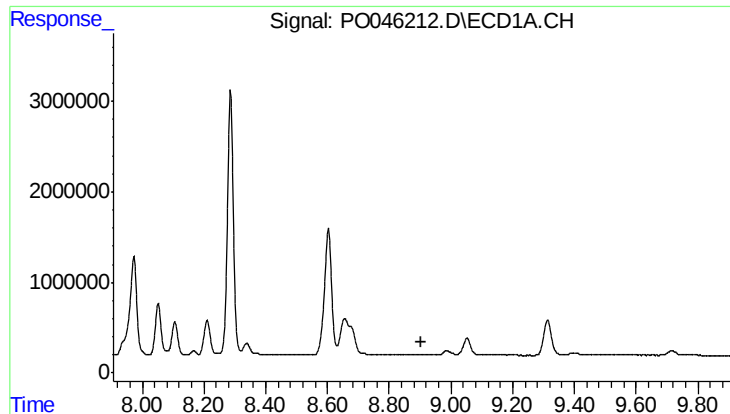
#42 AR-1268-2

R.T.: 8.655 min
Delta R.T.: -0.027 min
Response: 10978584
Conc: 189.84 ng/ml



#42 AR-1268-2

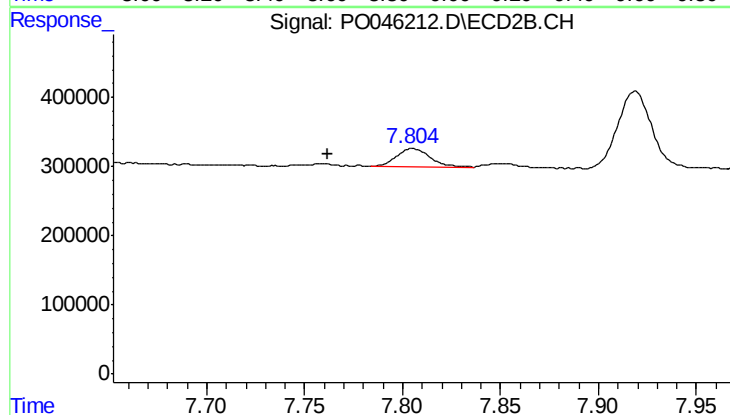
R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 11681839
Conc: 482.25 ng/ml



#43 AR-1268-3

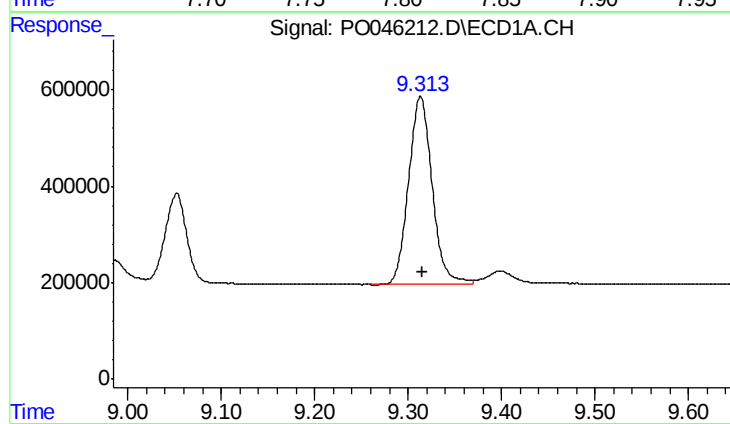
R.T.: 0.000 min
Exp R.T.: 8.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-CC-4DL



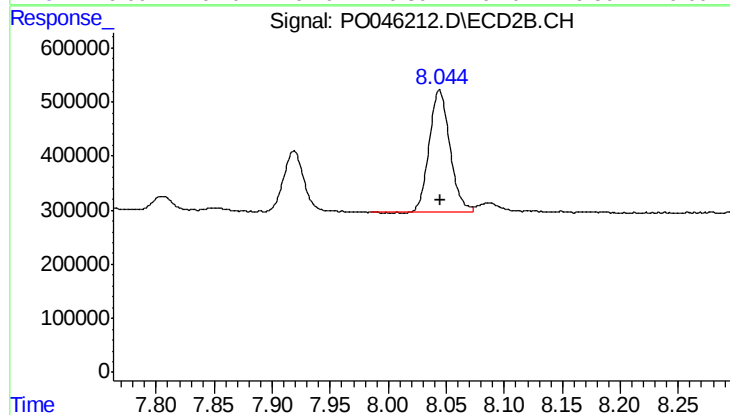
#43 AR-1268-3

R.T.: 7.805 min
Delta R.T.: 0.043 min
Response: 317913
Conc: 16.91 ng/ml



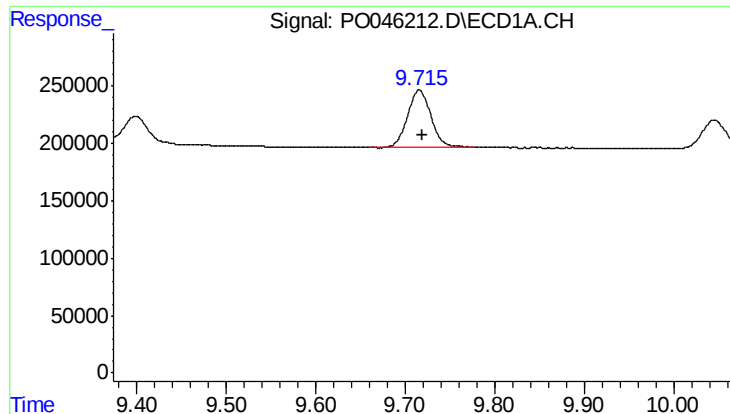
#44 AR-1268-4

R.T.: 9.313 min
Delta R.T.: -0.002 min
Response: 6824682
Conc: 350.92 ng/ml



#44 AR-1268-4

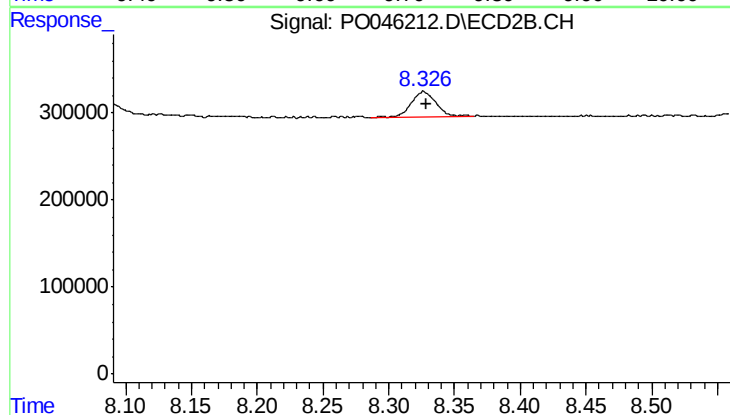
R.T.: 8.044 min
Delta R.T.: -0.001 min
Response: 2833857
Conc: 338.73 ng/ml



#45 AR-1268-5

R.T.: 9.716 min
Delta R.T.: -0.003 min
Response: 908707
Conc: 6.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-4DL



#45 AR-1268-5

R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 400814
Conc: 8.02 ng/ml