

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
 Data File : P0046069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 10:16
 Operator : SM/UA
 Sample : J3603-15RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 26KV-TP-9RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 10:31:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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...	4.382	3.611	7673039	3949738	16.046	15.711
2)	SA Decachlor...	10.054	8.585	4069366	1655596	9.708	10.571
Target Compounds							
7)	L1 AR-1016-5	0.000	5.488	0	472319	N.D.	73.458 #
10)	L2 AR-1221-3	0.000	4.040	0	775599	N.D.	88.185 #
11)	L3 AR-1232-1	0.000	4.040	0	775599	N.D.	131.710 #
23)	L5 AR-1248-3	0.000	5.488	0	472319	N.D.	41.183 #
24)	L5 AR-1248-4	0.000	5.488	0	472319	N.D.	55.839 #
25)	L5 AR-1248-5	6.609	6.048	1148074	2096316	95.417	373.567 #
26)	L6 AR-1254-1	6.609	5.488	1148074	472319	38.572	36.876
27)	L6 AR-1254-2	6.875	5.632	1988869	442764	106.310	40.102 #
28)	L6 AR-1254-3	6.973	6.048	1043590	2096316	30.852	117.260 #
29)	L6 AR-1254-4	0.000	6.261	0	700664	N.D.	63.112 #
30)	L6 AR-1254-5	7.522	6.624	717179	615165	38.782	80.148 #
31)	L7 AR-1260-1	7.139	6.164	1562635	1893952	65.392	156.179 #
32)	L7 AR-1260-2	7.394	6.350	2361331	2949502	82.076	199.959 #
33)	L7 AR-1260-3	7.674	6.677	2793032	1922422	81.153	126.286 #
34)	L7 AR-1260-4	8.288	7.213	4107249	2480938	85.653	112.078 #
35)	L7 AR-1260-5	8.595	7.561	6514659	3989463	218.973	246.433
36)	L8 AR-1262-1	7.139	6.350	1562635	2949502	69.797	234.434 #
37)	L8 AR-1262-2	7.394	6.504	2361331	1771794	92.258	144.469 #
38)	L8 AR-1262-3	7.674	6.714	2793032	1660504	105.692	99.420
39)	L8 AR-1262-4	7.976	6.973	2799141	1136999	82.752	74.995
40)	L8 AR-1262-5	8.288	7.213	4107249	2480938	65.424	94.150 #
41)	L9 AR-1268-1	8.595	7.496	6514659	2750178	102.657	109.014
42)	L9 AR-1268-2	8.684	7.561	6887931	3989463	114.251	165.828 #
43)	L9 AR-1268-3	8.908	7.767	1604940	861111	31.811	44.182 #
44)	L9 AR-1268-4	9.319	8.052	4938416	2304941	257.401	268.034
45)	L9 AR-1268-5	9.722	8.337	12273970	4840805	78.024	91.104

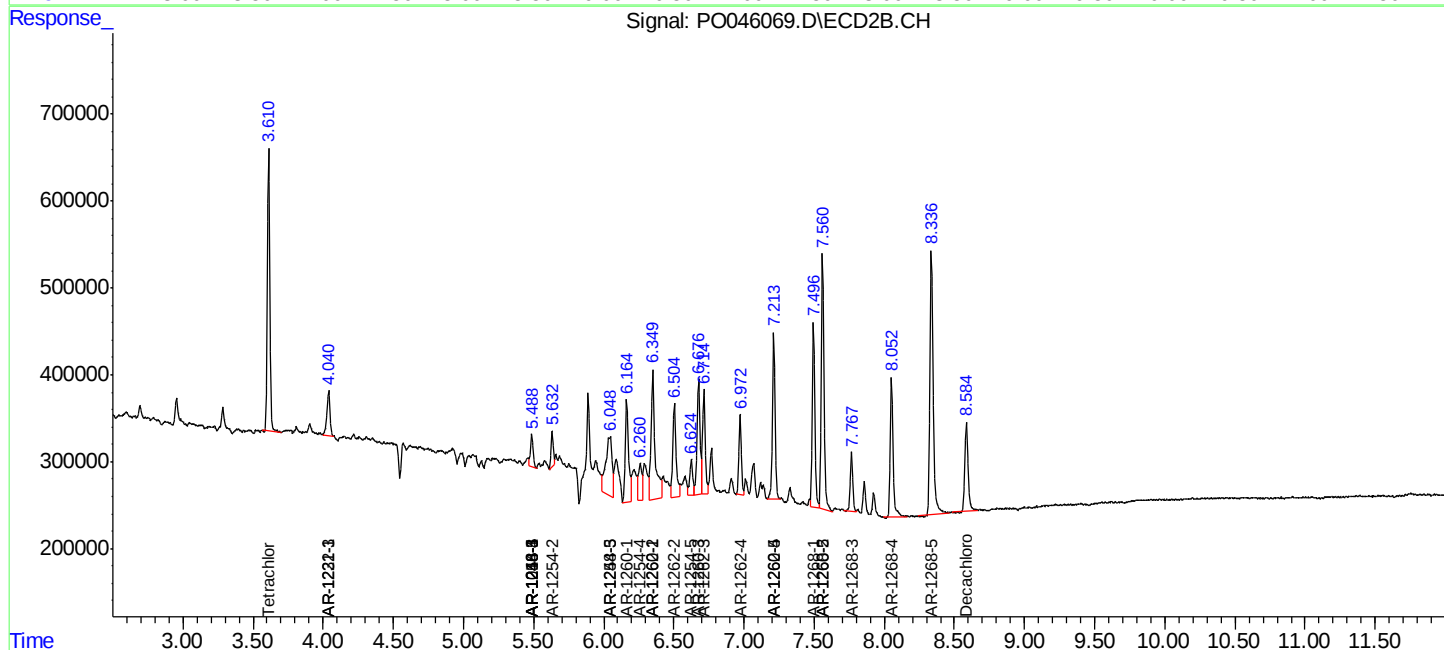
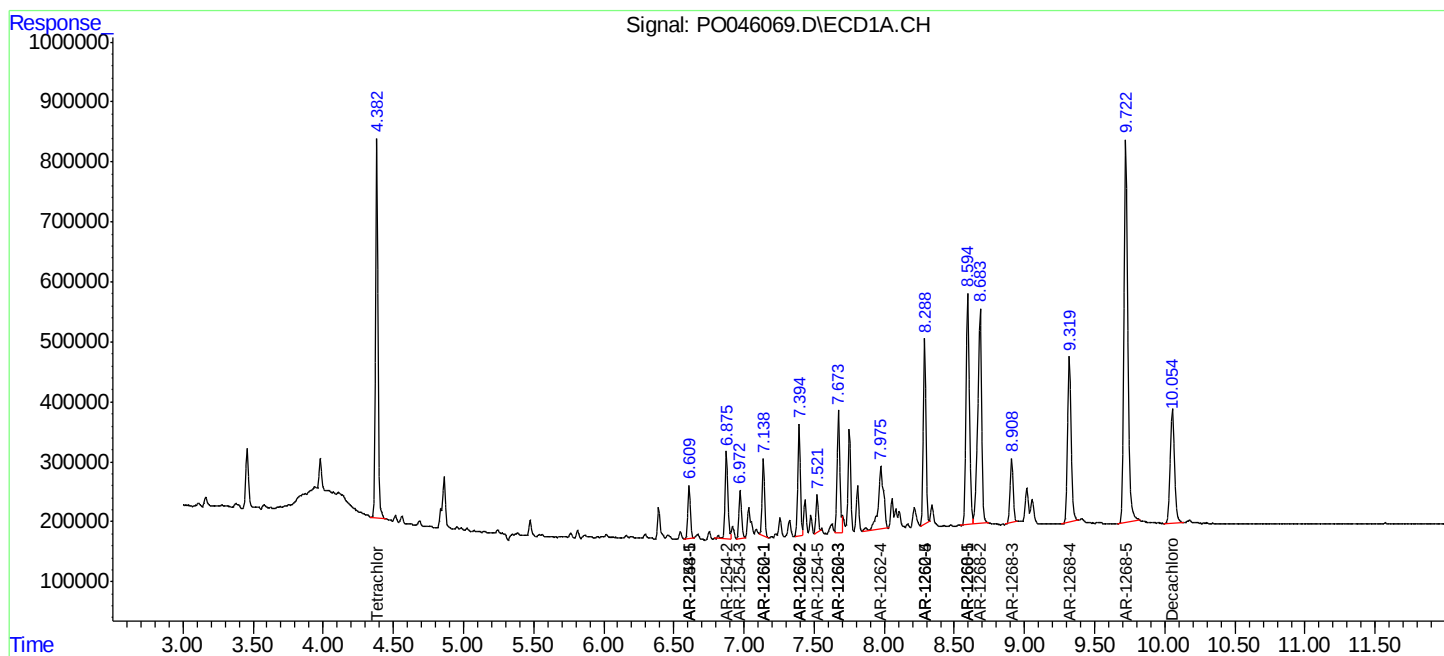
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

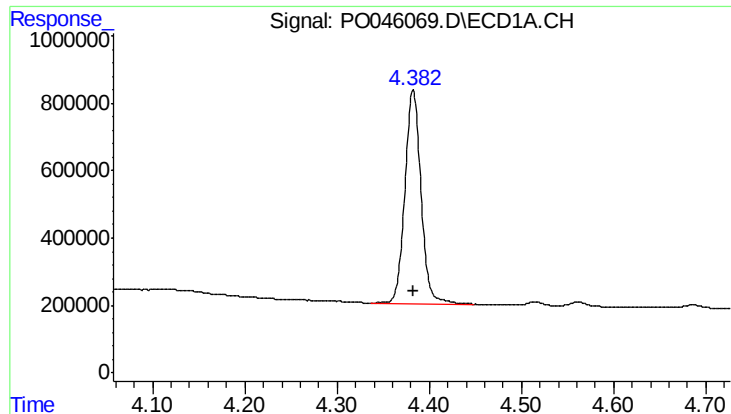
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
Data File : P0046069.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2018 10:16
Operator : SM/UA
Sample : J3603-15RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 10:31:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 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

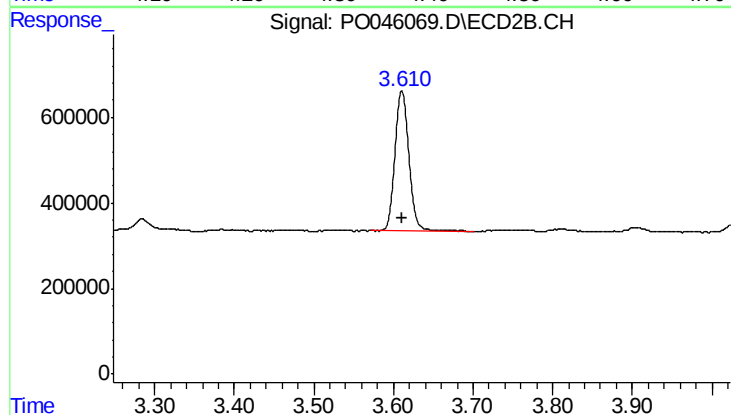




#1 Tetrachloro-m-xylene

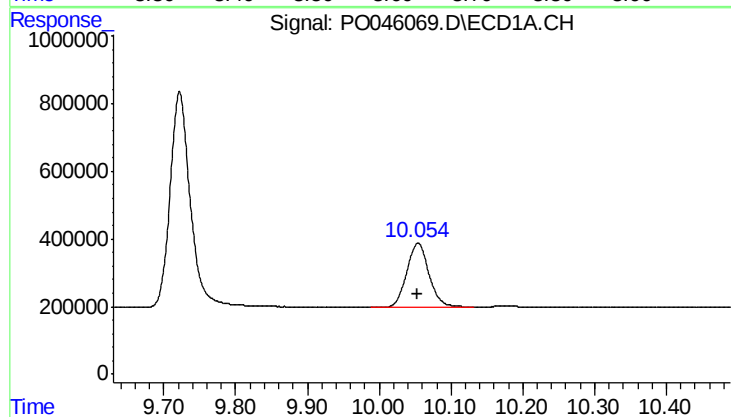
R.T.: 4.382 min
Delta R.T.: -0.001 min
Response: 7673039
Conc: 16.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



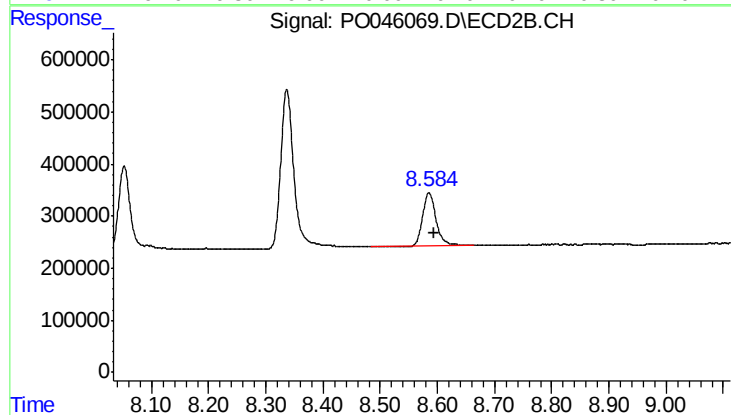
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: 0.000 min
Response: 3949738
Conc: 15.71 ng/ml



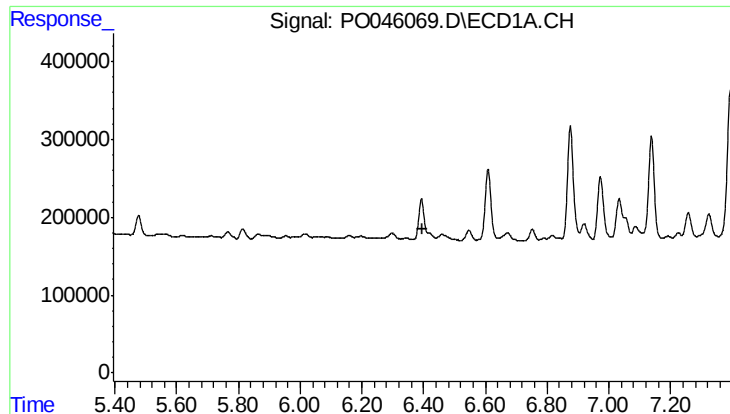
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 4069366
Conc: 9.71 ng/ml



#2 Decachlorobiphenyl

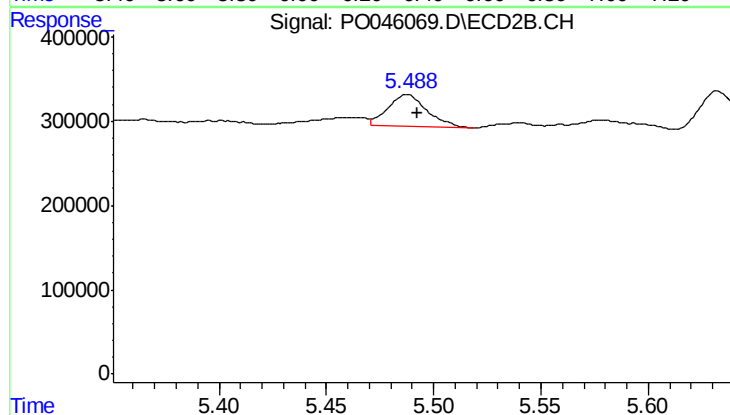
R.T.: 8.585 min
Delta R.T.: -0.008 min
Response: 1655596
Conc: 10.57 ng/ml



#7 AR-1016-5

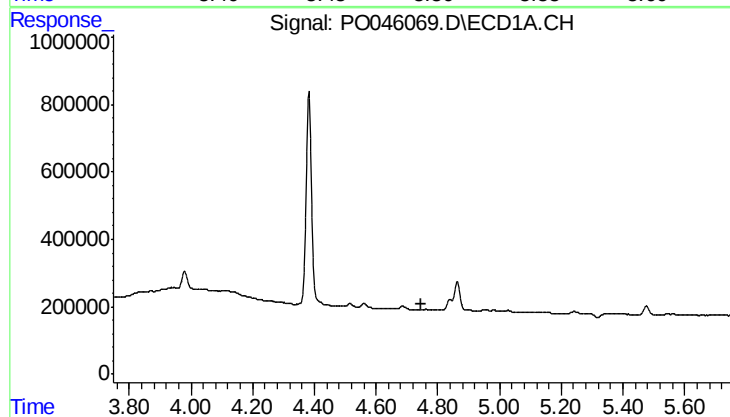
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



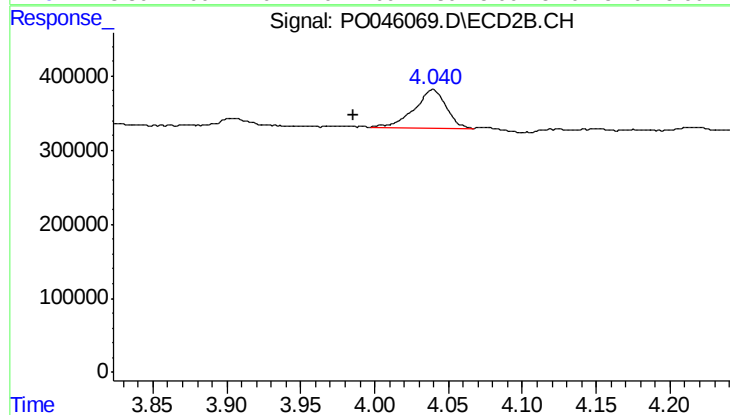
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 472319
Conc: 73.46 ng/ml



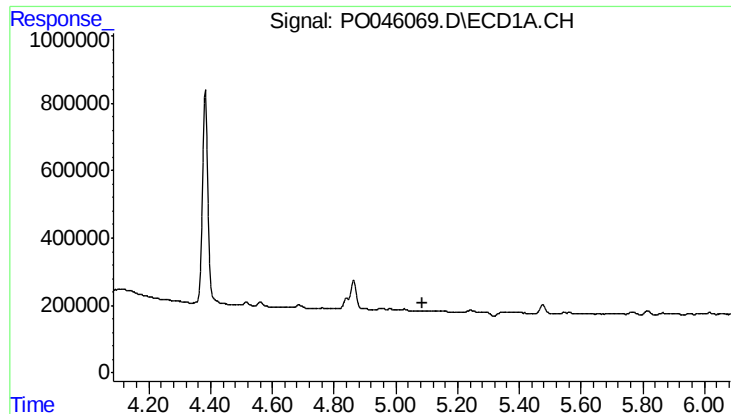
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.749 min
Response: 0
Conc: N.D.



#10 AR-1221-3

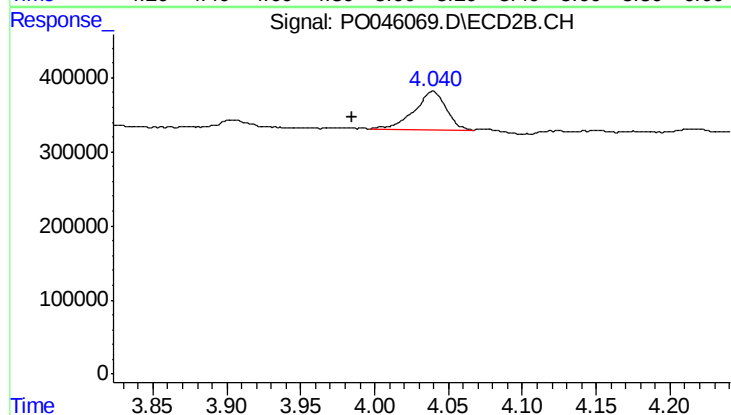
R.T.: 4.040 min
Delta R.T.: 0.054 min
Response: 775599
Conc: 88.19 ng/ml



#11 AR-1232-1

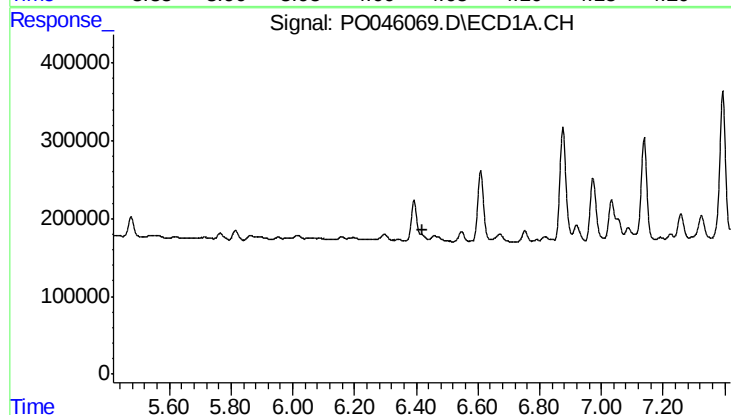
R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



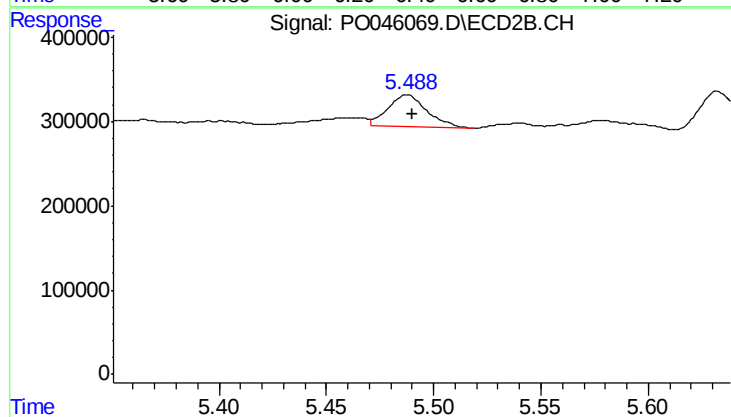
#11 AR-1232-1

R.T.: 4.040 min
Delta R.T.: 0.055 min
Response: 775599
Conc: 131.71 ng/ml



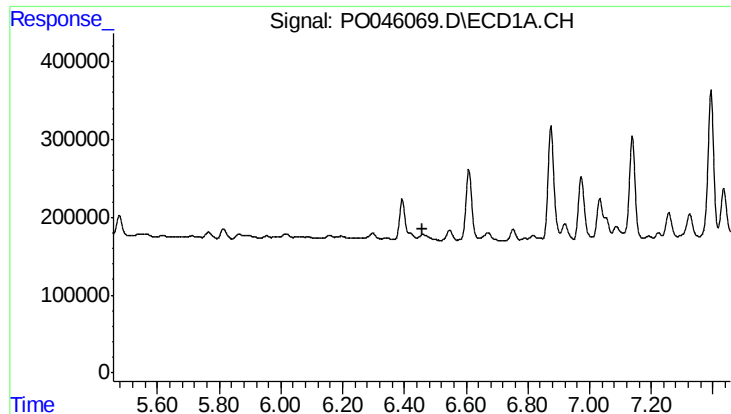
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.



#23 AR-1248-3

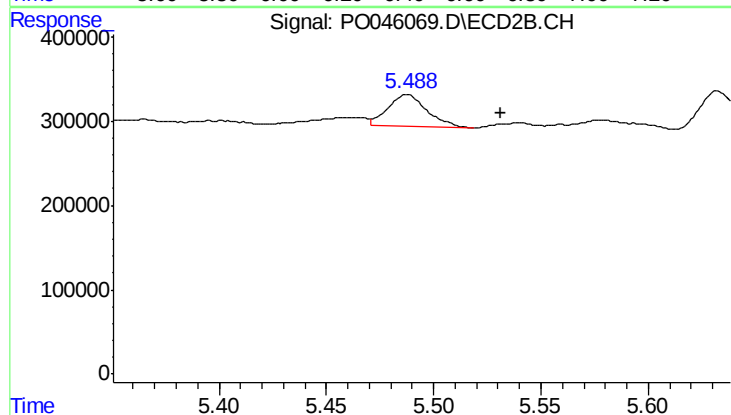
R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 472319
Conc: 41.18 ng/ml



#24 AR-1248-4

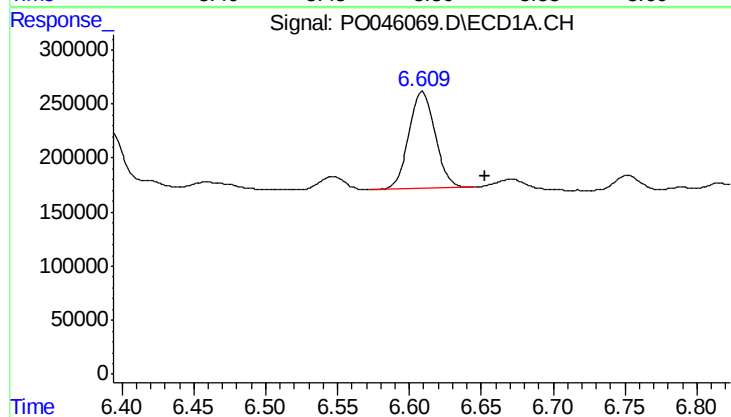
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



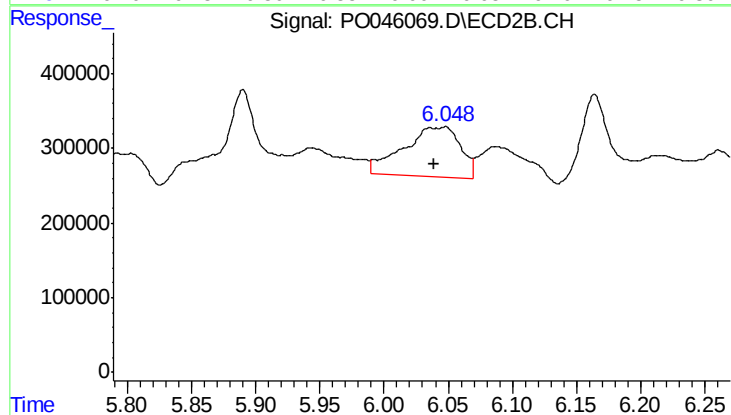
#24 AR-1248-4

R.T.: 5.488 min
Delta R.T.: -0.044 min
Response: 472319
Conc: 55.84 ng/ml



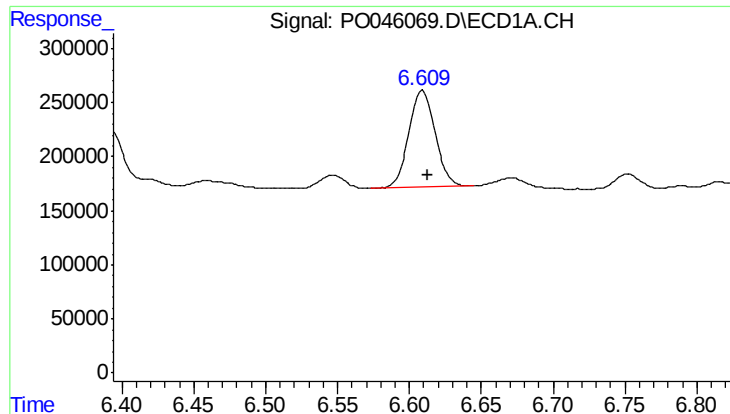
#25 AR-1248-5

R.T.: 6.609 min
Delta R.T.: -0.044 min
Response: 1148074
Conc: 95.42 ng/ml



#25 AR-1248-5

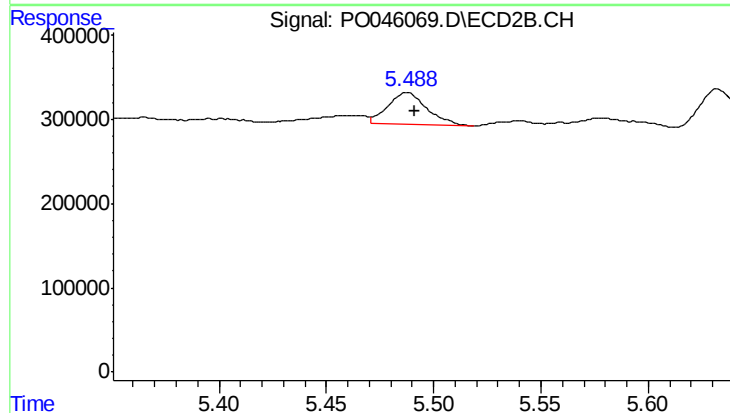
R.T.: 6.048 min
Delta R.T.: 0.008 min
Response: 2096316
Conc: 373.57 ng/ml



#26 AR-1254-1

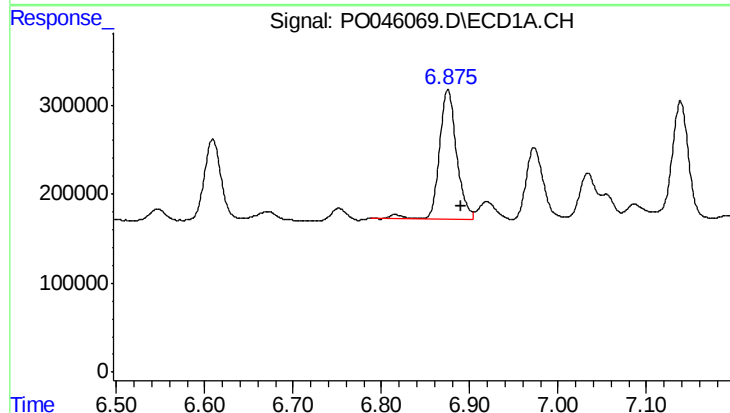
R.T.: 6.609 min
Delta R.T.: -0.004 min
Response: 1148074
Conc: 38.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



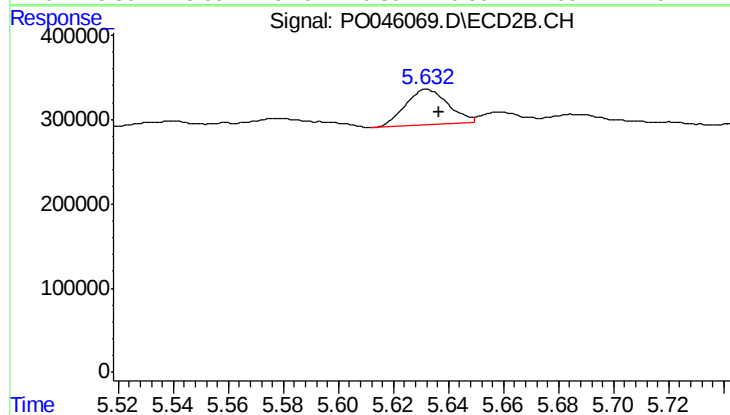
#26 AR-1254-1

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 472319
Conc: 36.88 ng/ml



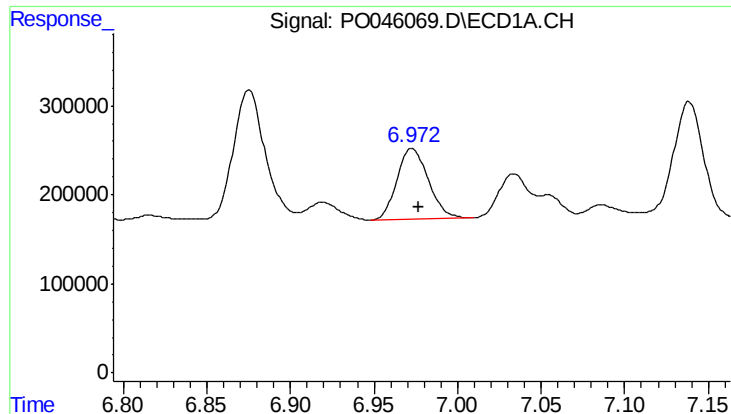
#27 AR-1254-2

R.T.: 6.875 min
Delta R.T.: -0.015 min
Response: 1988869
Conc: 106.31 ng/ml



#27 AR-1254-2

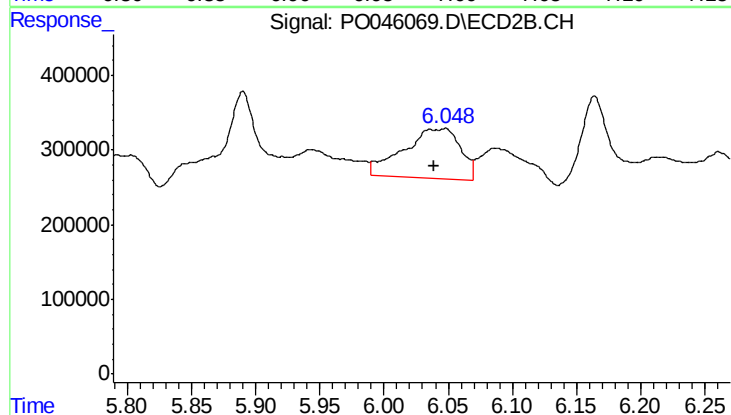
R.T.: 5.632 min
Delta R.T.: -0.005 min
Response: 442764
Conc: 40.10 ng/ml



#28 AR-1254-3

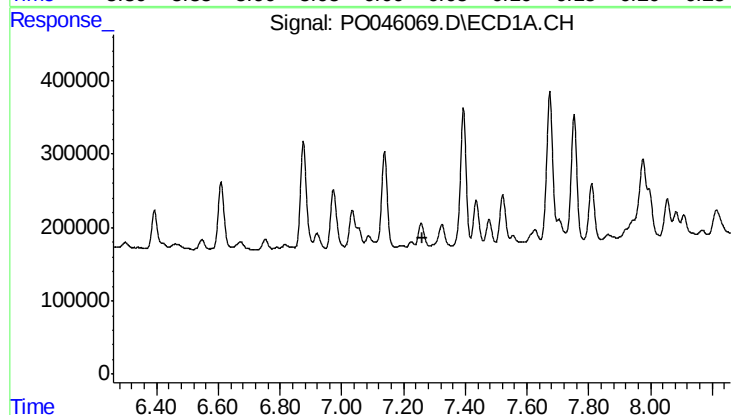
R.T.: 6.973 min
Delta R.T.: -0.004 min
Response: 1043590
Conc: 30.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



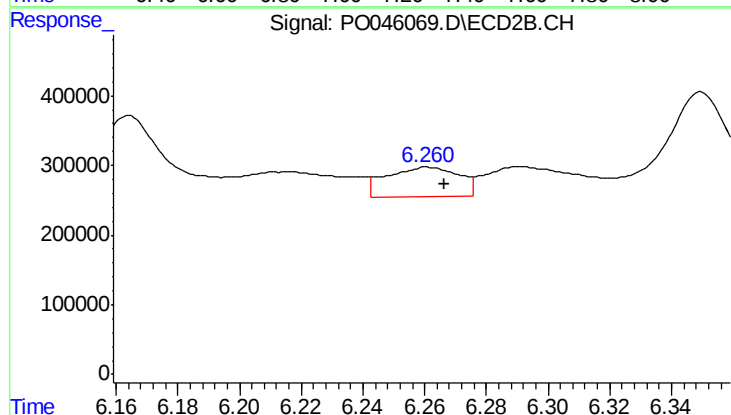
#28 AR-1254-3

R.T.: 6.048 min
Delta R.T.: 0.008 min
Response: 2096316
Conc: 117.26 ng/ml



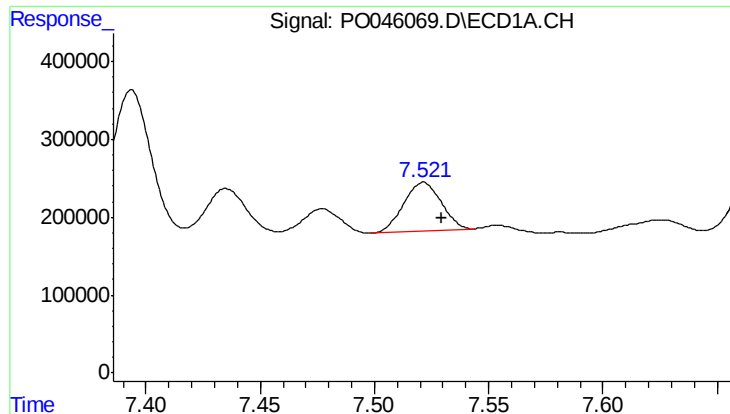
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.



#29 AR-1254-4

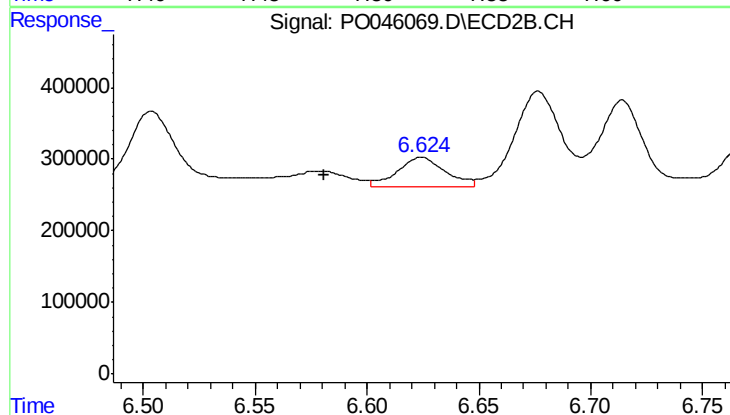
R.T.: 6.261 min
Delta R.T.: -0.006 min
Response: 700664
Conc: 63.11 ng/ml



#30 AR-1254-5

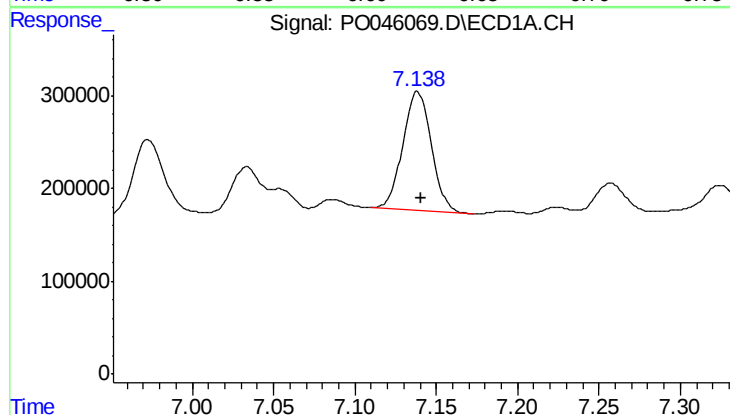
R.T.: 7.522 min
Delta R.T.: -0.008 min
Response: 717179
Conc: 38.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



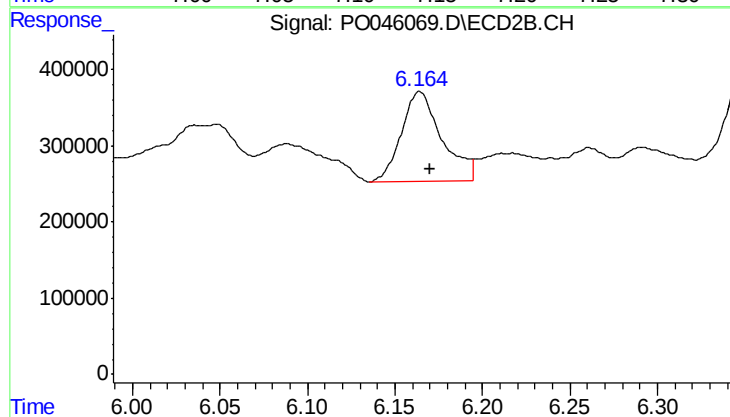
#30 AR-1254-5

R.T.: 6.624 min
Delta R.T.: 0.044 min
Response: 615165
Conc: 80.15 ng/ml



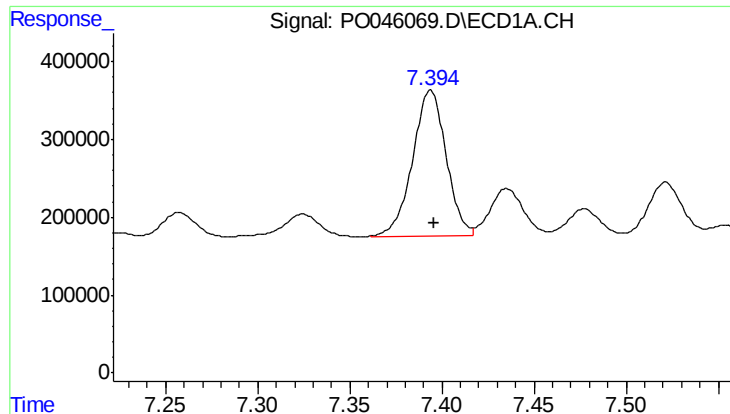
#31 AR-1260-1

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 1562635
Conc: 65.39 ng/ml



#31 AR-1260-1

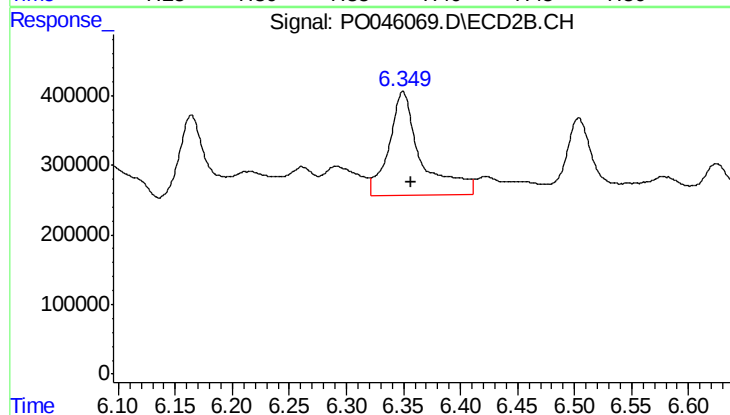
R.T.: 6.164 min
Delta R.T.: -0.006 min
Response: 1893952
Conc: 156.18 ng/ml



#32 AR-1260-2

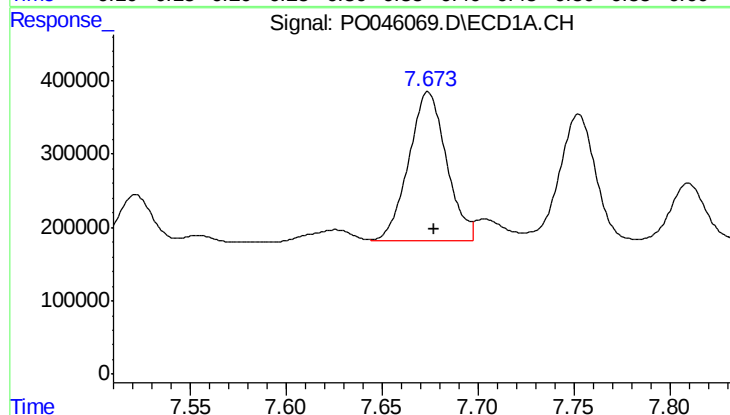
R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 2361331
Conc: 82.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



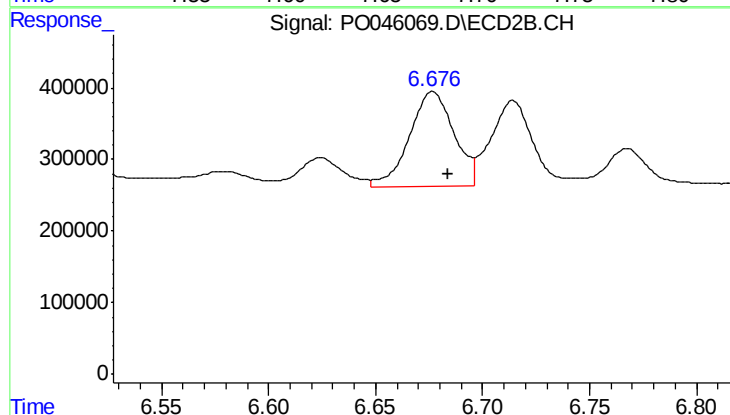
#32 AR-1260-2

R.T.: 6.350 min
Delta R.T.: -0.007 min
Response: 2949502
Conc: 199.96 ng/ml



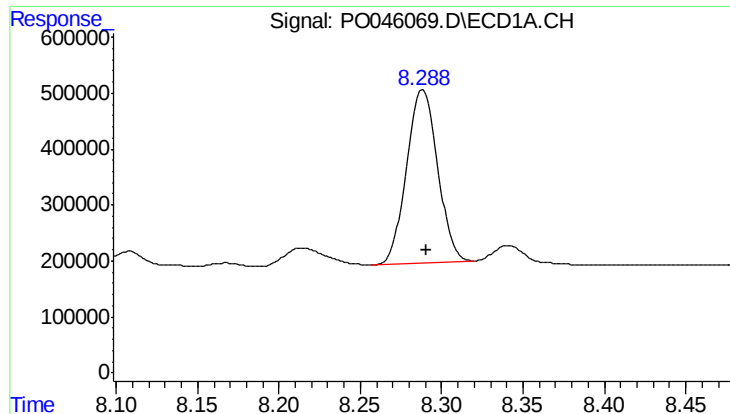
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.003 min
Response: 2793032
Conc: 81.15 ng/ml



#33 AR-1260-3

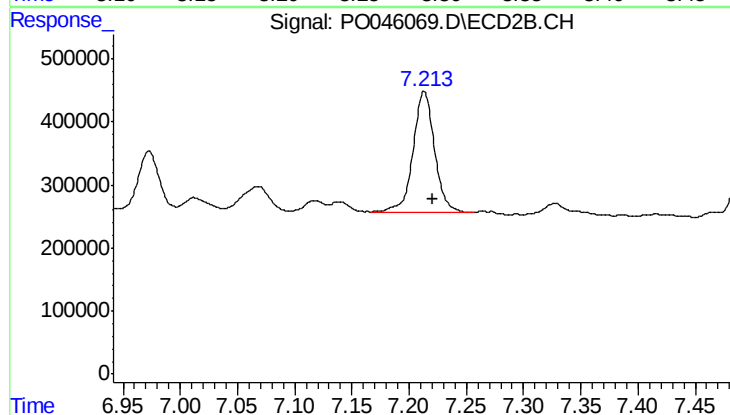
R.T.: 6.677 min
Delta R.T.: -0.007 min
Response: 1922422
Conc: 126.29 ng/ml



#34 AR-1260-4

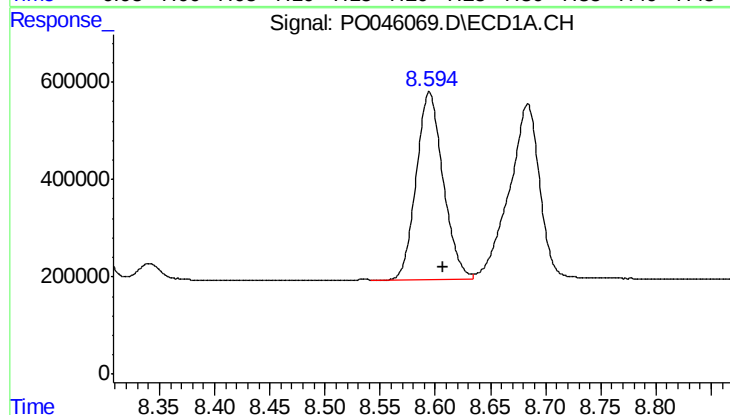
R.T.: 8.288 min
Delta R.T.: -0.002 min
Response: 4107249
Conc: 85.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



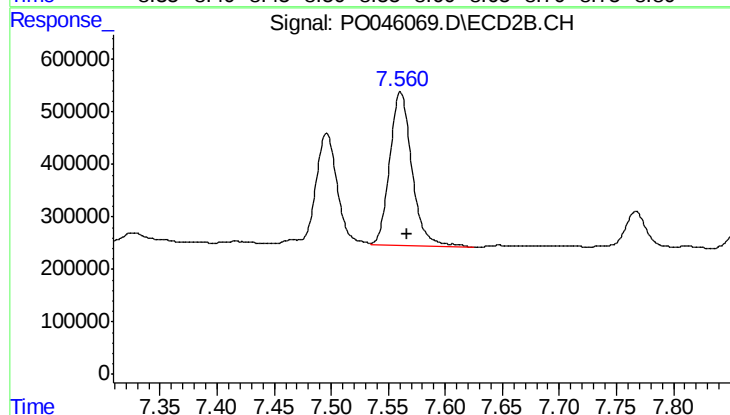
#34 AR-1260-4

R.T.: 7.213 min
Delta R.T.: -0.007 min
Response: 2480938
Conc: 112.08 ng/ml



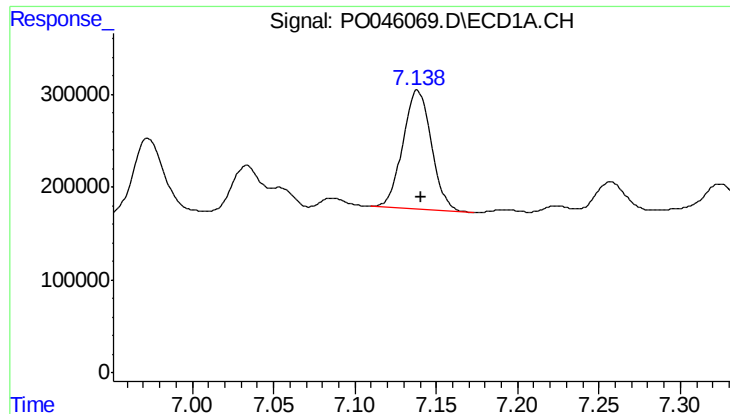
#35 AR-1260-5

R.T.: 8.595 min
Delta R.T.: -0.012 min
Response: 6514659
Conc: 218.97 ng/ml



#35 AR-1260-5

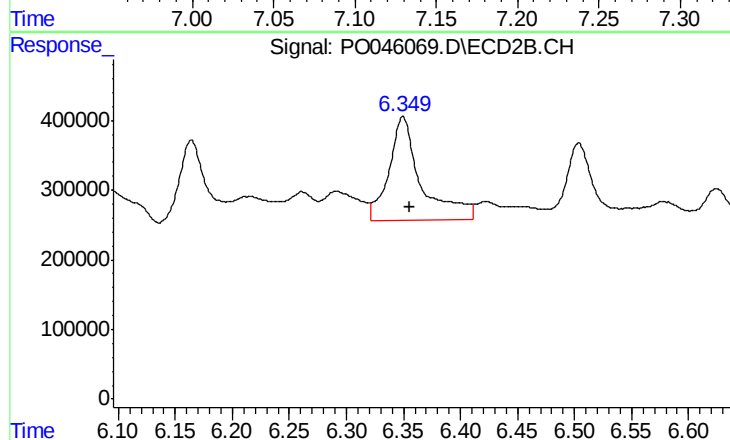
R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 3989463
Conc: 246.43 ng/ml



#36 AR-1262-1

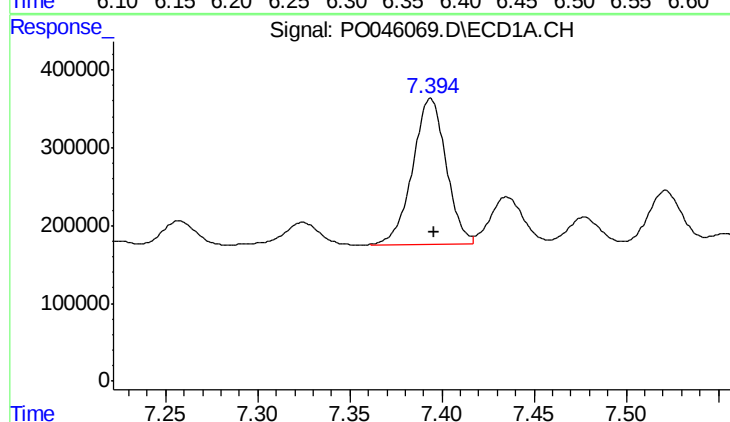
R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 1562635
Conc: 69.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



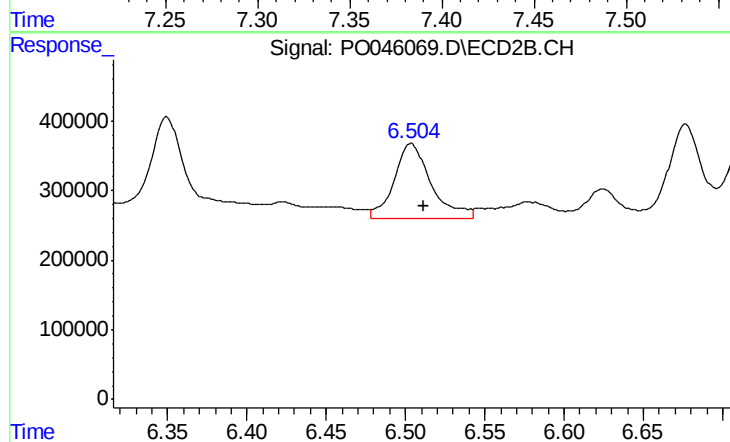
#36 AR-1262-1

R.T.: 6.350 min
Delta R.T.: -0.006 min
Response: 2949502
Conc: 234.43 ng/ml



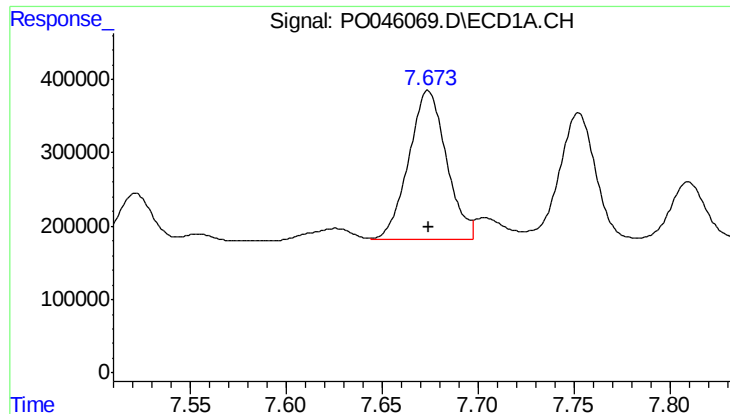
#37 AR-1262-2

R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 2361331
Conc: 92.26 ng/ml



#37 AR-1262-2

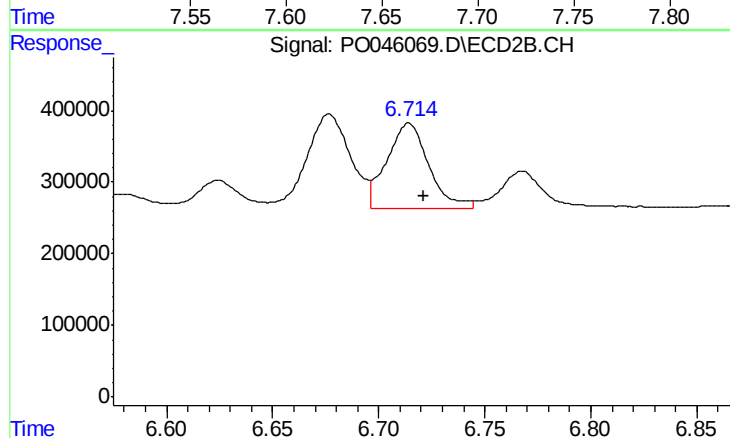
R.T.: 6.504 min
Delta R.T.: -0.008 min
Response: 1771794
Conc: 144.47 ng/ml



#38 AR-1262-3

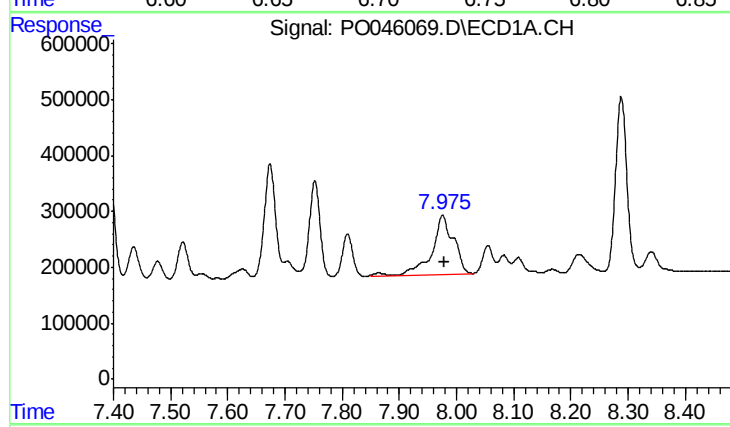
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 2793032
Conc: 105.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



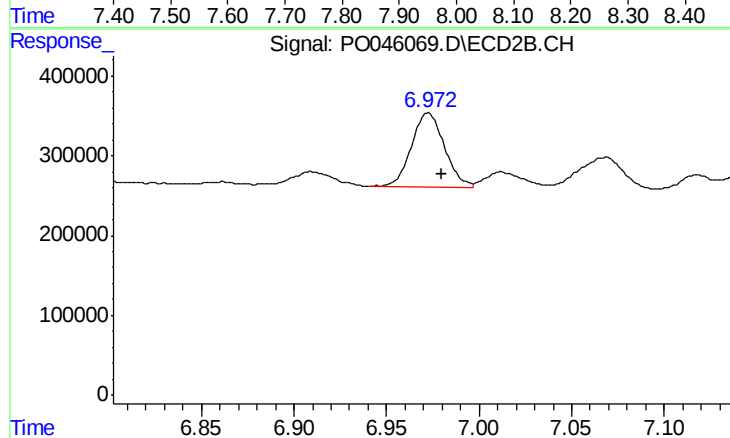
#38 AR-1262-3

R.T.: 6.714 min
Delta R.T.: -0.007 min
Response: 1660504
Conc: 99.42 ng/ml



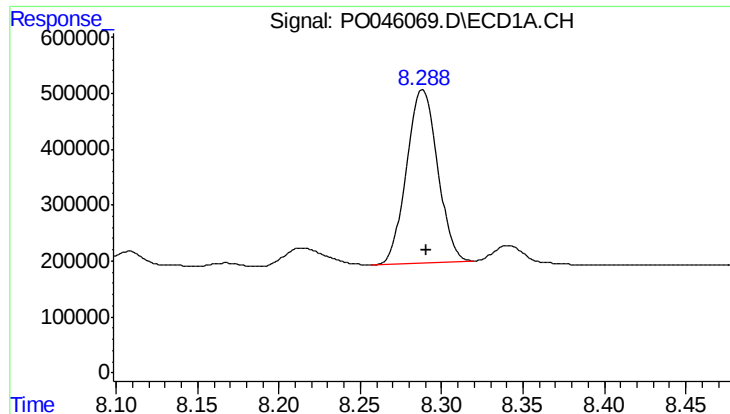
#39 AR-1262-4

R.T.: 7.976 min
Delta R.T.: -0.003 min
Response: 2799141
Conc: 82.75 ng/ml



#39 AR-1262-4

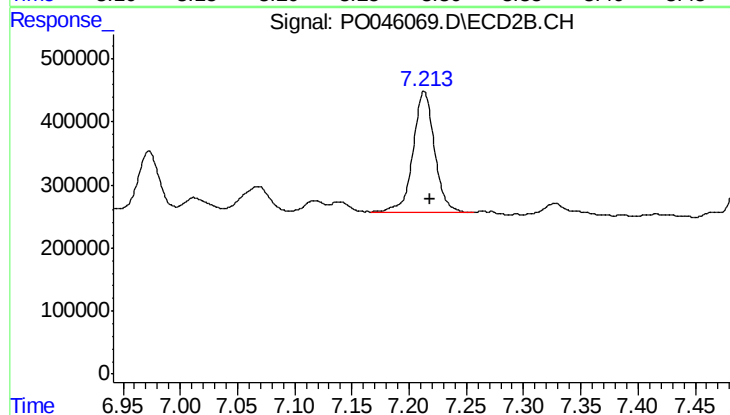
R.T.: 6.973 min
Delta R.T.: -0.007 min
Response: 1136999
Conc: 74.99 ng/ml



#40 AR-1262-5

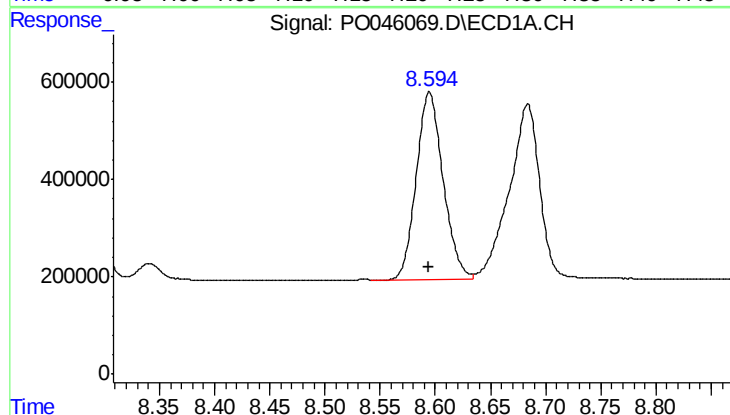
R.T.: 8.288 min
Delta R.T.: -0.002 min
Response: 4107249
Conc: 65.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



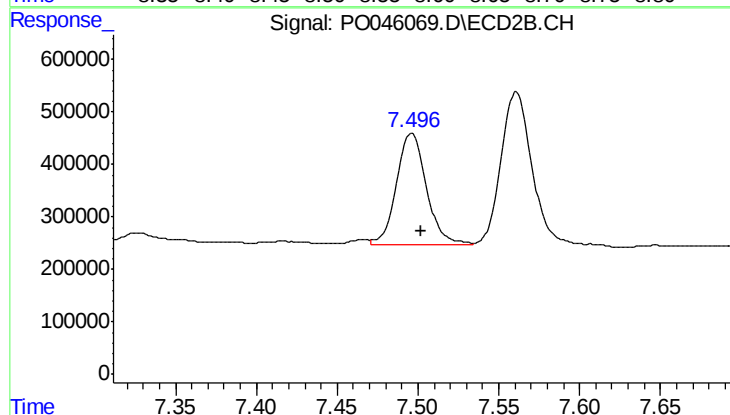
#40 AR-1262-5

R.T.: 7.213 min
Delta R.T.: -0.006 min
Response: 2480938
Conc: 94.15 ng/ml



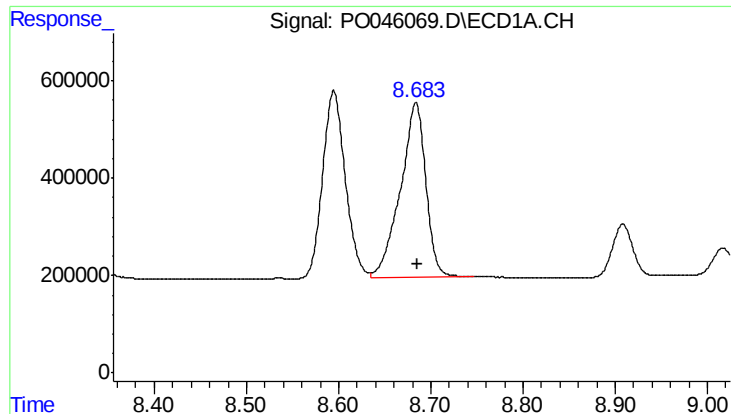
#41 AR-1268-1

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 6514659
Conc: 102.66 ng/ml



#41 AR-1268-1

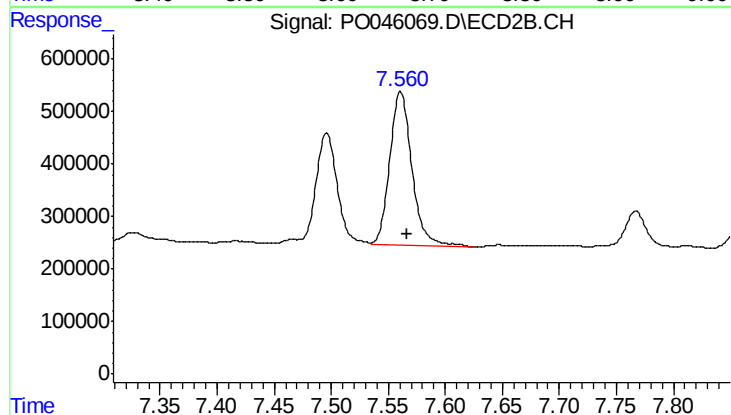
R.T.: 7.496 min
Delta R.T.: -0.006 min
Response: 2750178
Conc: 109.01 ng/ml



#42 AR-1268-2

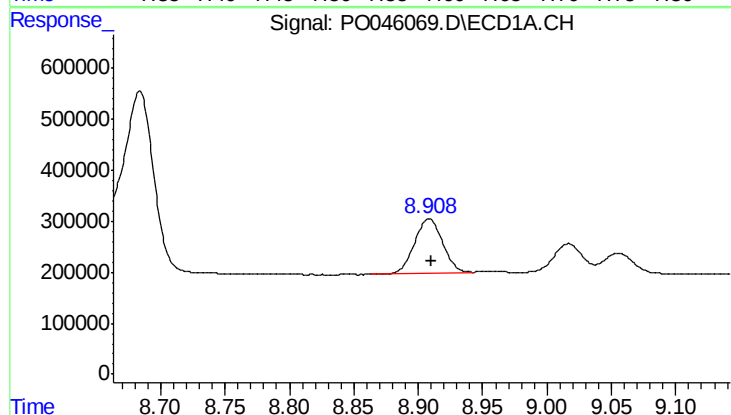
R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 6887931
Conc: 114.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



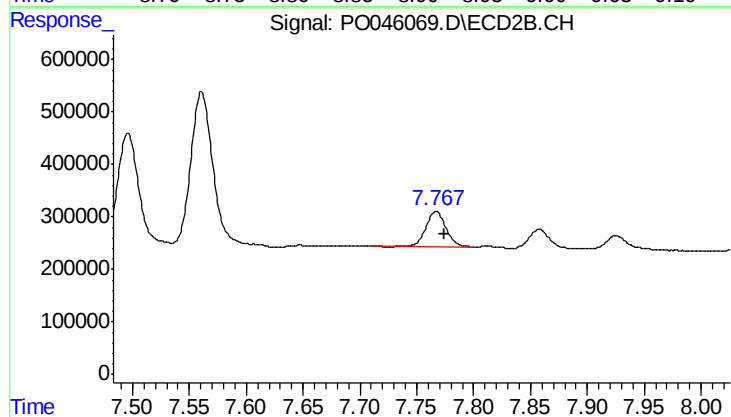
#42 AR-1268-2

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 3989463
Conc: 165.83 ng/ml



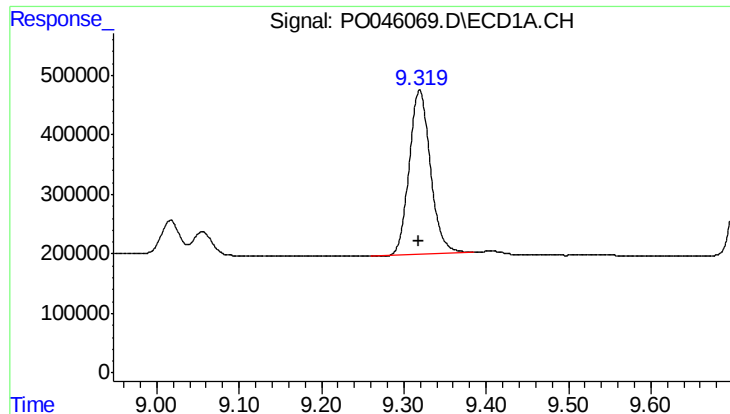
#43 AR-1268-3

R.T.: 8.908 min
Delta R.T.: -0.002 min
Response: 1604940
Conc: 31.81 ng/ml



#43 AR-1268-3

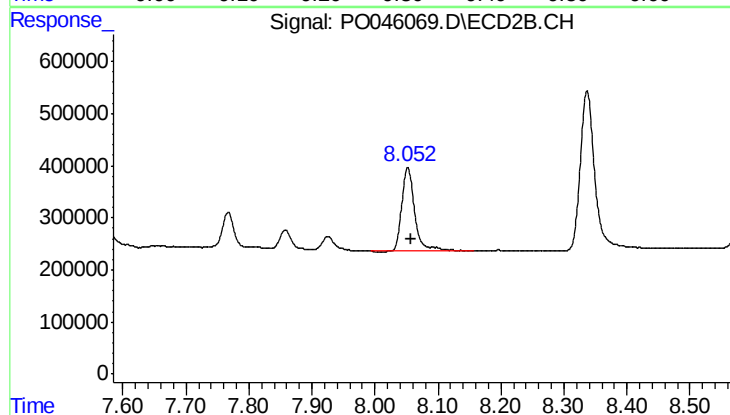
R.T.: 7.767 min
Delta R.T.: -0.007 min
Response: 861111
Conc: 44.18 ng/ml



#44 AR-1268-4

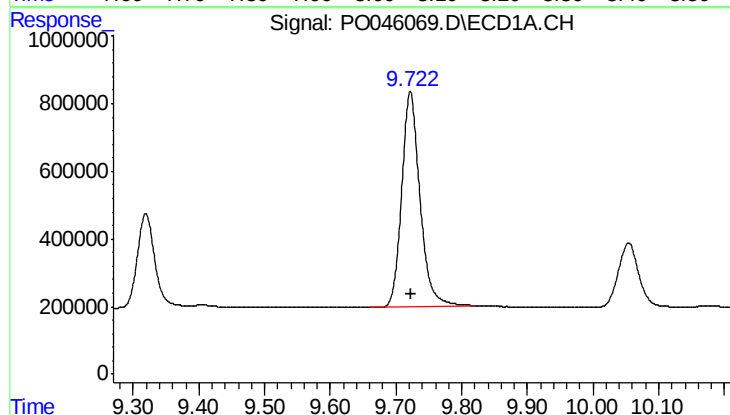
R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 4938416
Conc: 257.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-9RE



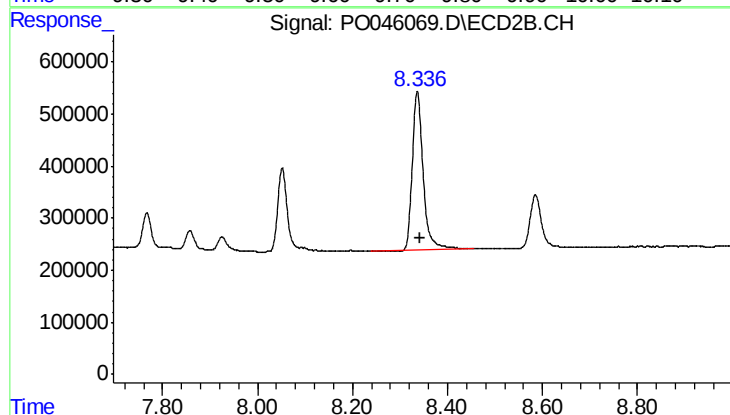
#44 AR-1268-4

R.T.: 8.052 min
Delta R.T.: -0.005 min
Response: 2304941
Conc: 268.03 ng/ml



#45 AR-1268-5

R.T.: 9.722 min
Delta R.T.: 0.000 min
Response: 12273970
Conc: 78.02 ng/ml



#45 AR-1268-5

R.T.: 8.337 min
Delta R.T.: -0.005 min
Response: 4840805
Conc: 91.10 ng/ml