

Data Path : P:\HPCHEM1\ECD_0\Data\P0020118\
 Data File : P0041945.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2018 17:00
 Operator : SM/UA
 Sample : J1370-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15K-4B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 00:21:04 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.119	3.362	2960910	4472145	15.341	15.406
2)	SA Decachlor...	9.520	8.160	2645790	3380687	11.261	9.453
Target Compounds							
7)	L1 AR-1016-5	0.000	4.966	0	626753	N.D.	63.215 #
12)	L3 AR-1232-2	5.191	0.000	1171502	0	445.150	N.D. #
22)	L5 AR-1248-2	0.000	4.966	0	626753	N.D.	64.457 #
23)	L5 AR-1248-3	6.105	5.164	334242	1165399	36.551	68.713 #
24)	L5 AR-1248-4	6.105	5.164	334242	1165399	37.299	86.310 #
25)	L5 AR-1248-5	6.345	5.696	1785373	2399923	298.865	311.457
26)	L6 AR-1254-1	6.292	5.164	842848	1165399	59.874	63.009
27)	L6 AR-1254-2	6.554	5.308	1845558	1032727	212.196	62.453 #
28)	L6 AR-1254-3	6.648	5.696	1212351	2399923	78.221	87.232
29)	L6 AR-1254-4	6.928	5.919	464431	770770	35.405	39.556
30)	L6 AR-1254-5	7.191	6.224	448926	464680	47.689	35.082 #
31)	L7 AR-1260-1	6.811	5.822	529644	1637524	42.103	76.711 #
32)	L7 AR-1260-2	7.060	6.007	1173744	1455854	67.459	46.091 #
33)	L7 AR-1260-3	7.339	6.153	1549296	956163	77.188	36.634 #
34)	L7 AR-1260-4	7.416	6.325	642580	2430598	54.631	71.284 #
35)	L7 AR-1260-5	7.938	6.855	672958	1426244	25.585	26.582
36)	L8 AR-1262-1	6.811	6.007	529644	1455854	56.002	65.548
37)	L8 AR-1262-2	7.060	6.153	1173744	956163	100.813	47.546 #
38)	L8 AR-1262-3	7.339	6.360	1549296	1245714	134.644	33.609 #
39)	L8 AR-1262-4	7.633	6.608	724437	1224484	47.223	44.211
40)	L8 AR-1262-5	7.938	6.855	672958	1426244	20.905	22.511
41)	L9 AR-1268-1	8.215	7.128	2828285	3897216	74.849	53.176 #
42)	L9 AR-1268-2	8.298	7.192	1575482	2990601	47.483	46.255
43)	L9 AR-1268-3	8.501	7.388	2773009	4138572	97.954	75.737
44)	L9 AR-1268-4	8.871	7.681	514150	627005	41.250	28.224 #
45)	L9 AR-1268-5	9.230	7.946	7179296	9407145	88.875	65.348 #

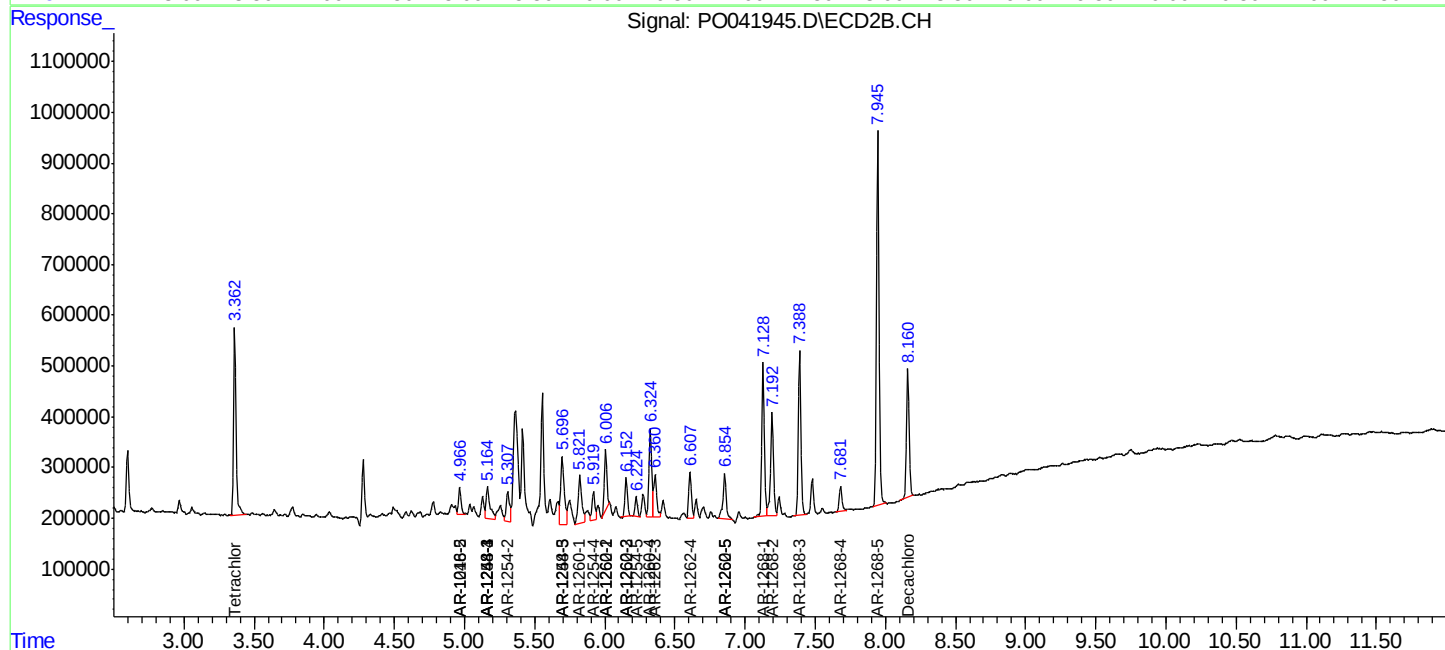
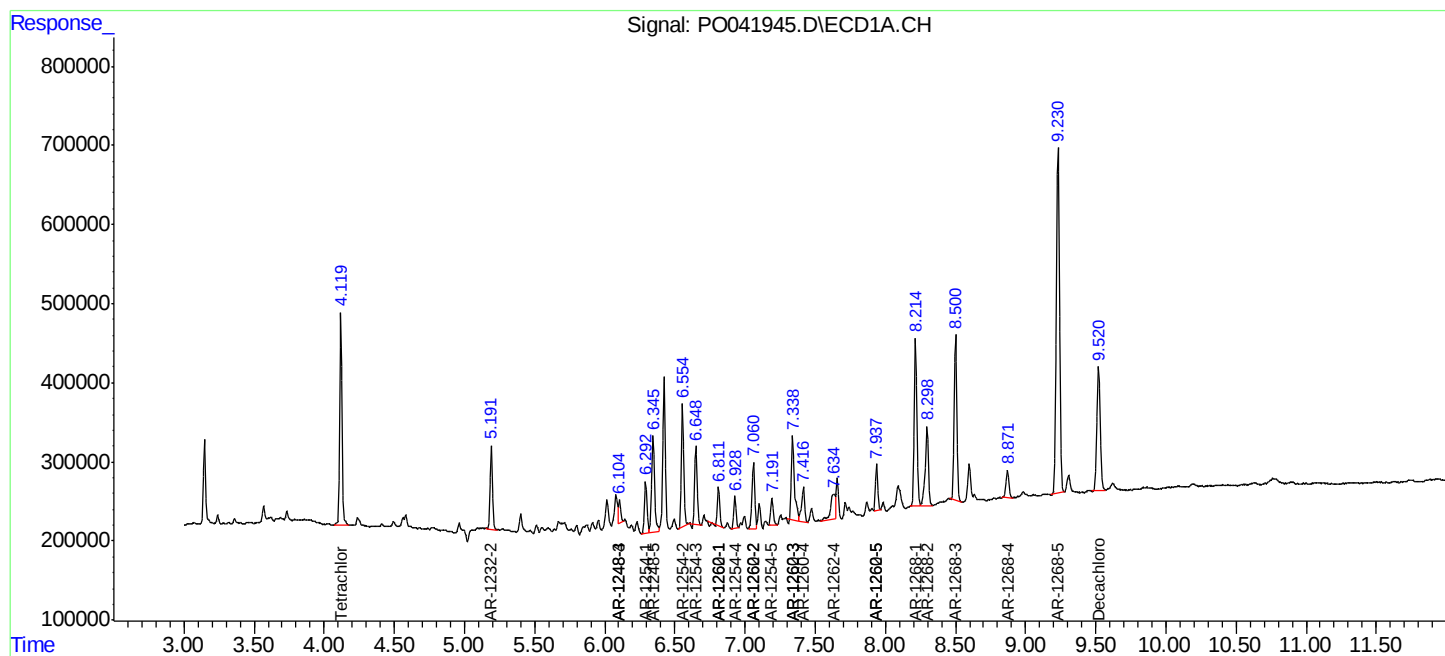
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

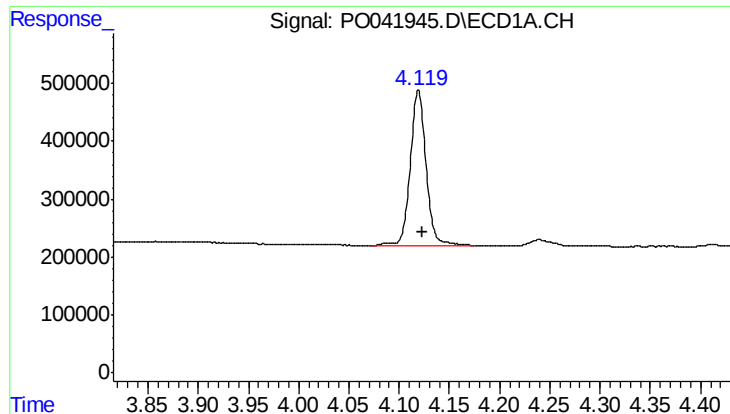
Data Path : P:\HPCHEM1\ECD_0\Data\PO020118\
Data File : PO041945.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2018 17:00
Operator : SM/UA
Sample : J1370-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
15K-4B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 00:21:04 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

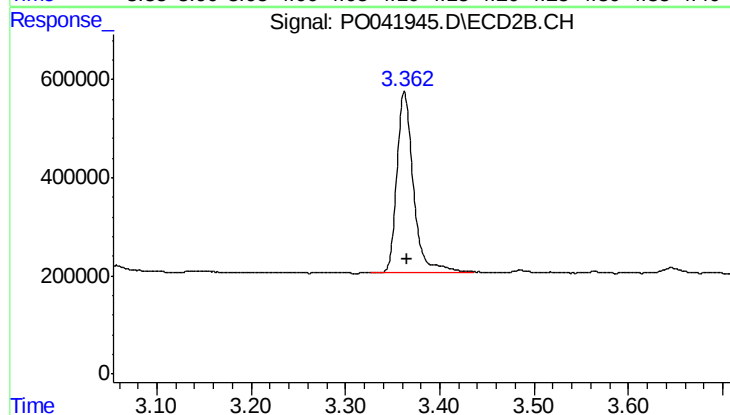




#1 Tetrachloro-m-xylene

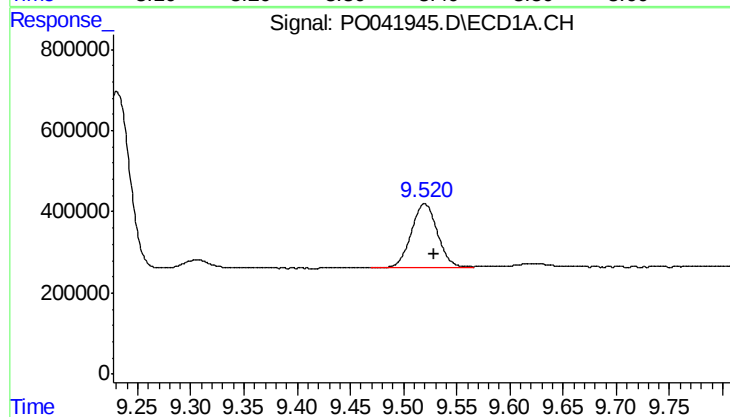
R.T.: 4.119 min
Delta R.T.: -0.004 min
Response: 2960910
Conc: 15.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



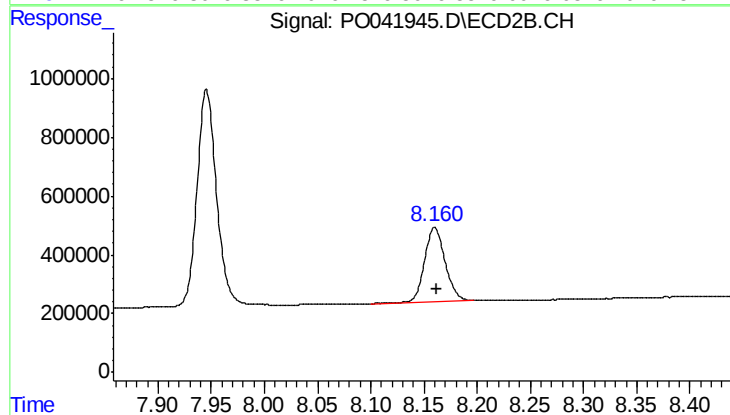
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.003 min
Response: 4472145
Conc: 15.41 ng/ml



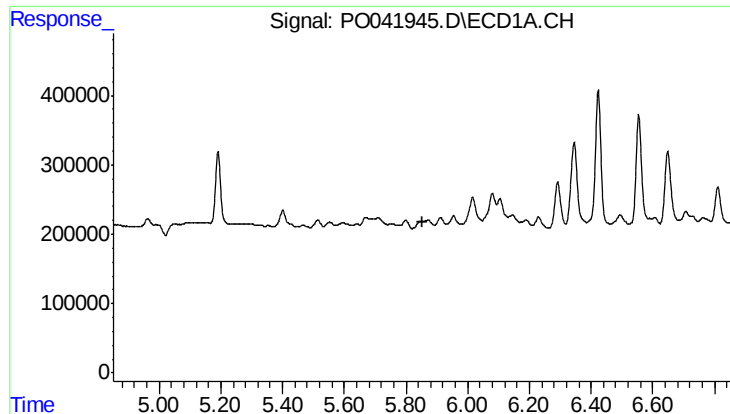
#2 Decachlorobiphenyl

R.T.: 9.520 min
Delta R.T.: -0.009 min
Response: 2645790
Conc: 11.26 ng/ml



#2 Decachlorobiphenyl

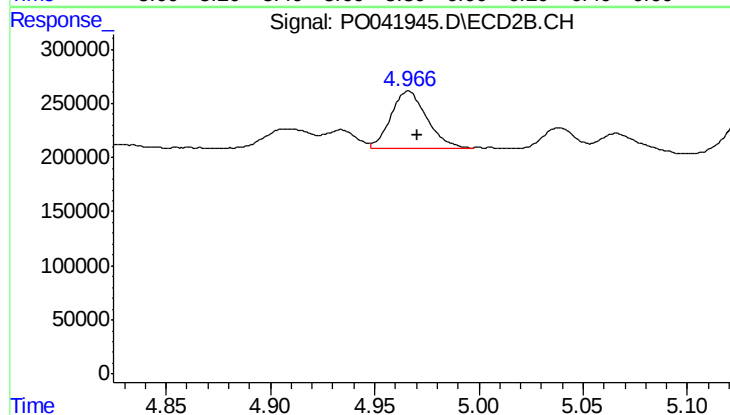
R.T.: 8.160 min
Delta R.T.: -0.002 min
Response: 3380687
Conc: 9.45 ng/ml



#7 AR-1016-5

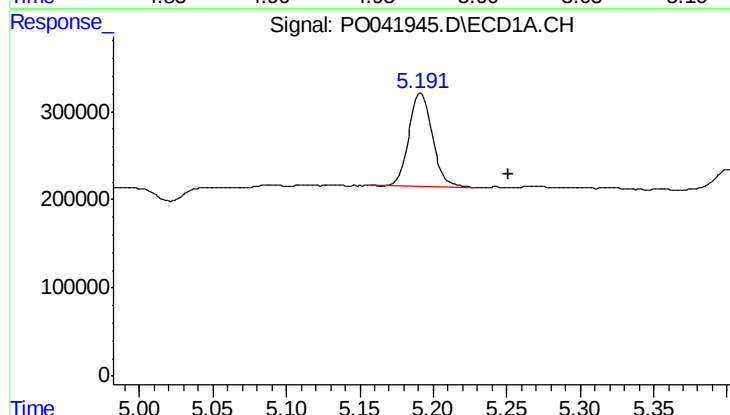
R.T.: 0.000 min
Exp R.T.: 5.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-4B



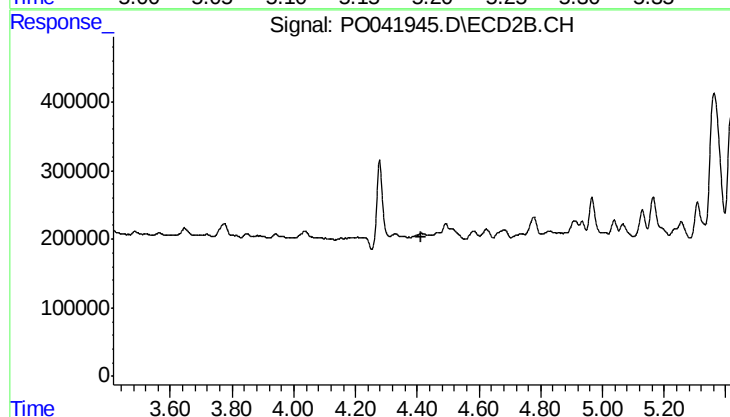
#7 AR-1016-5

R.T.: 4.966 min
Delta R.T.: -0.004 min
Response: 626753
Conc: 63.22 ng/ml



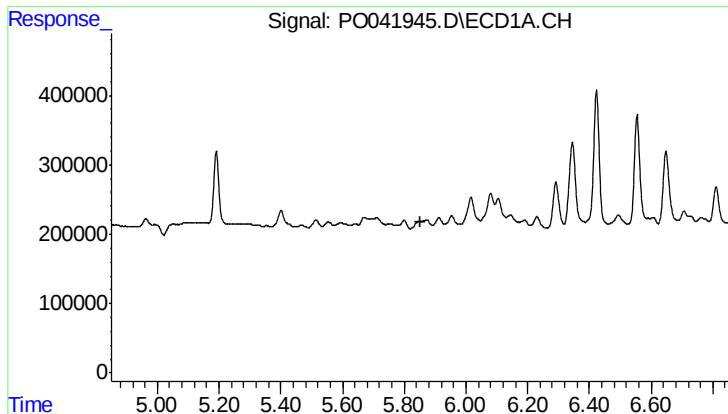
#12 AR-1232-2

R.T.: 5.191 min
Delta R.T.: -0.060 min
Response: 1171502
Conc: 445.15 ng/ml



#12 AR-1232-2

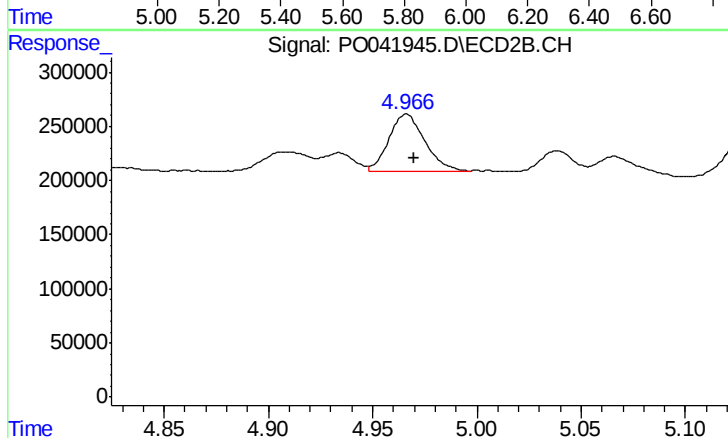
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



#22 AR-1248-2

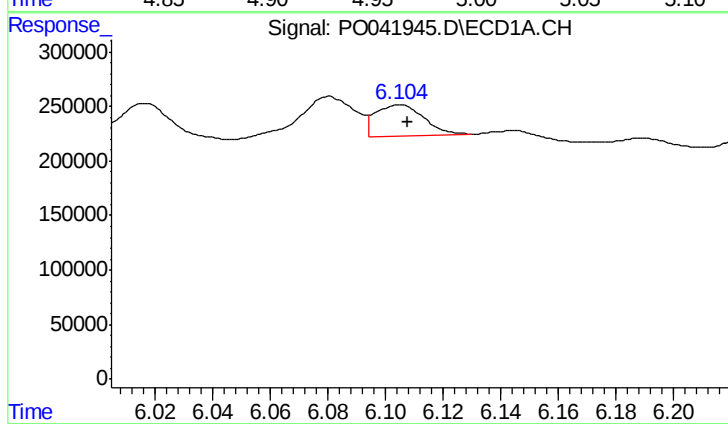
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-4B



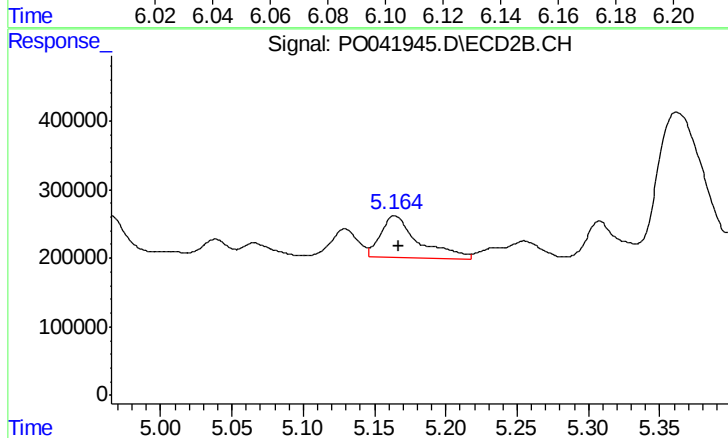
#22 AR-1248-2

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 626753
Conc: 64.46 ng/ml



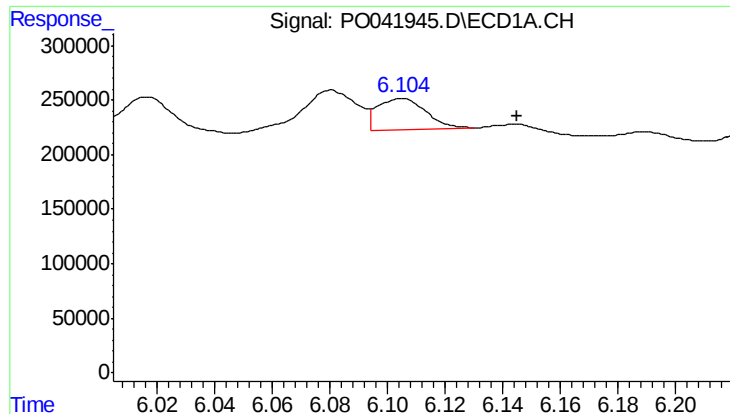
#23 AR-1248-3

R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 334242
Conc: 36.55 ng/ml



#23 AR-1248-3

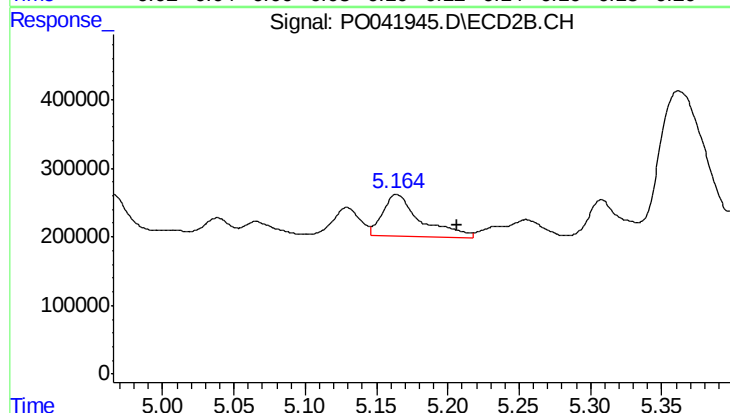
R.T.: 5.164 min
Delta R.T.: -0.003 min
Response: 1165399
Conc: 68.71 ng/ml



#24 AR-1248-4

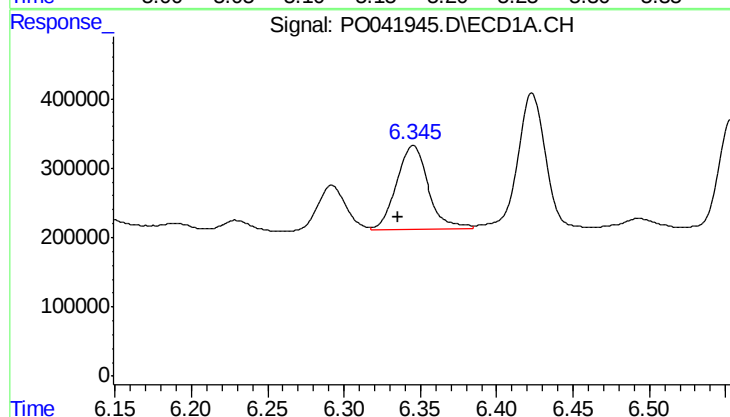
R.T.: 6.105 min
Delta R.T.: -0.040 min
Response: 334242
Conc: 37.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



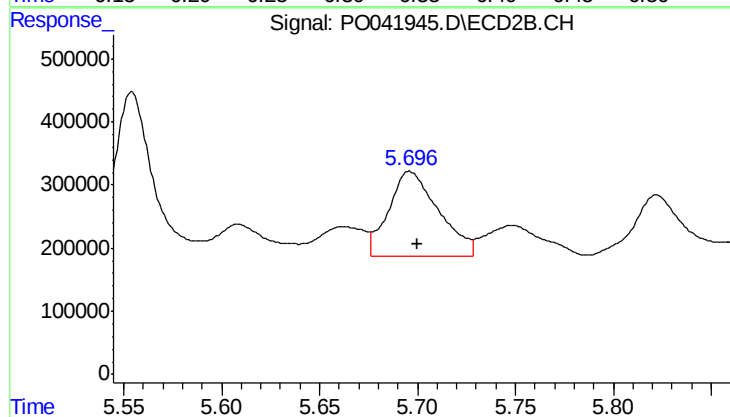
#24 AR-1248-4

R.T.: 5.164 min
Delta R.T.: -0.042 min
Response: 1165399
Conc: 86.31 ng/ml



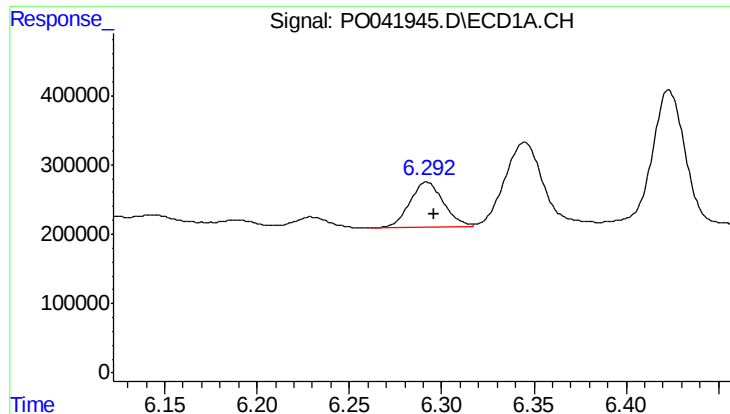
#25 AR-1248-5

R.T.: 6.345 min
Delta R.T.: 0.010 min
Response: 1785373
Conc: 298.86 ng/ml



#25 AR-1248-5

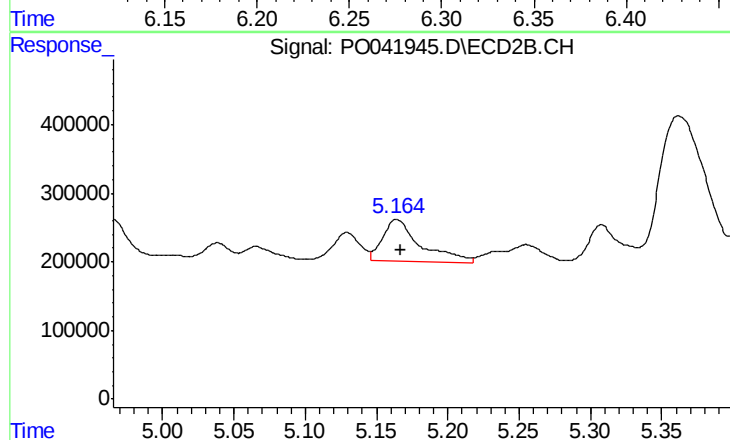
R.T.: 5.696 min
Delta R.T.: -0.004 min
Response: 2399923
Conc: 311.46 ng/ml



#26 AR-1254-1

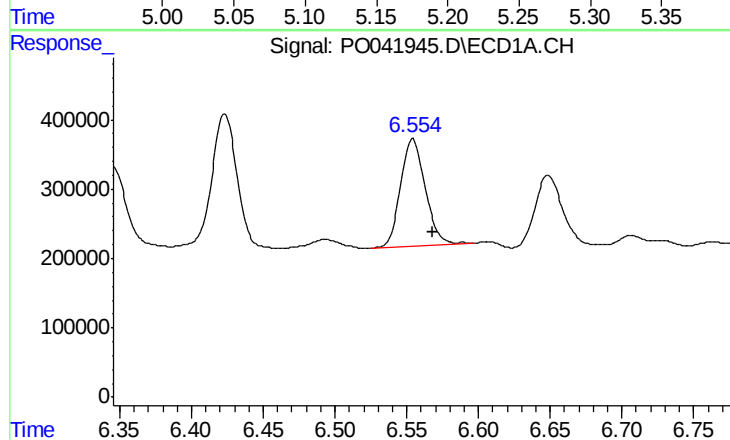
R.T.: 6.292 min
Delta R.T.: -0.004 min
Response: 842848
Conc: 59.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



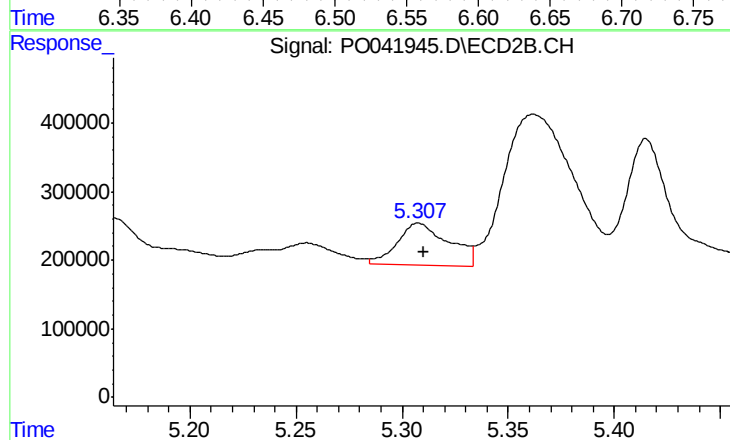
#26 AR-1254-1

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 1165399
Conc: 63.01 ng/ml



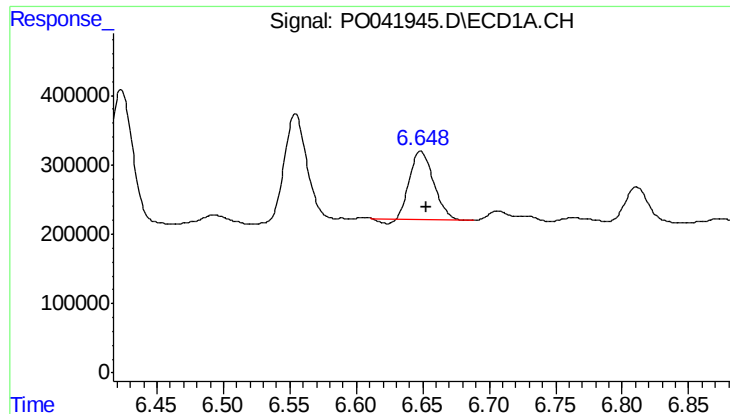
#27 AR-1254-2

R.T.: 6.554 min
Delta R.T.: -0.014 min
Response: 1845558
Conc: 212.20 ng/ml



#27 AR-1254-2

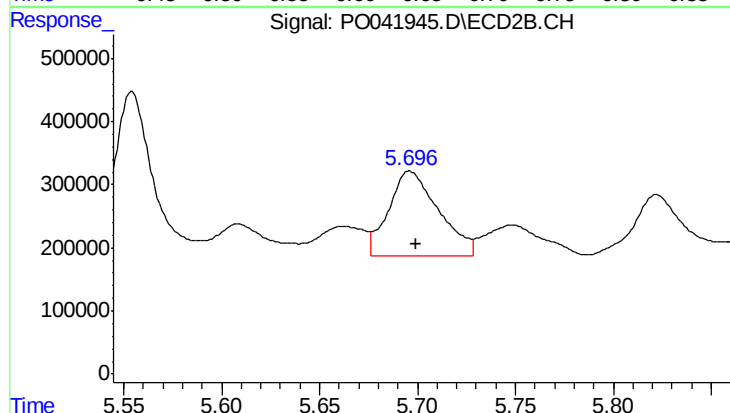
R.T.: 5.308 min
Delta R.T.: -0.003 min
Response: 1032727
Conc: 62.45 ng/ml



#28 AR-1254-3

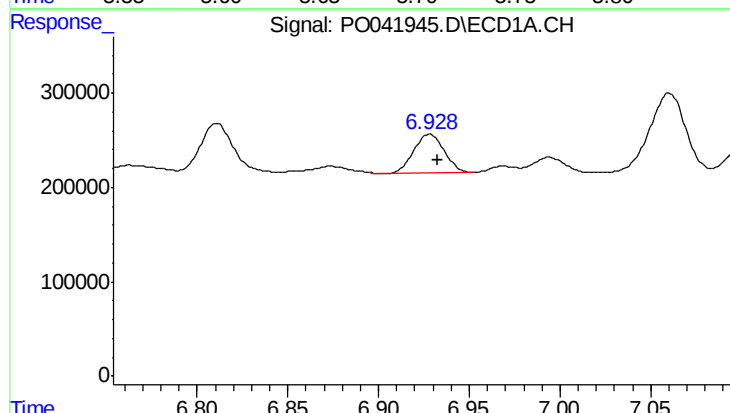
R.T.: 6.648 min
Delta R.T.: -0.004 min
Response: 1212351
Conc: 78.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



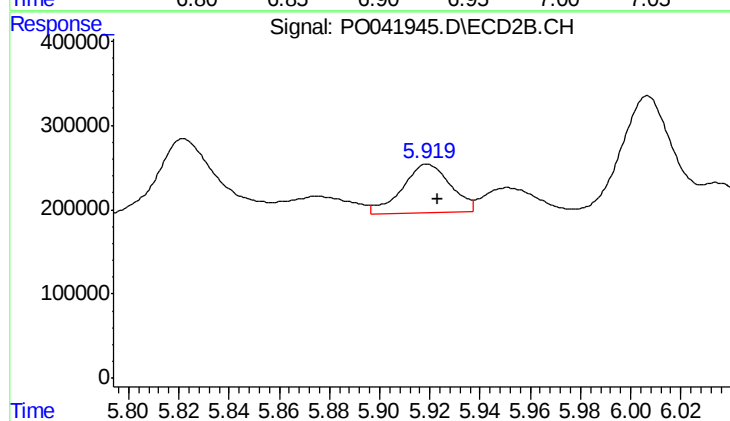
#28 AR-1254-3

R.T.: 5.696 min
Delta R.T.: -0.003 min
Response: 2399923
Conc: 87.23 ng/ml



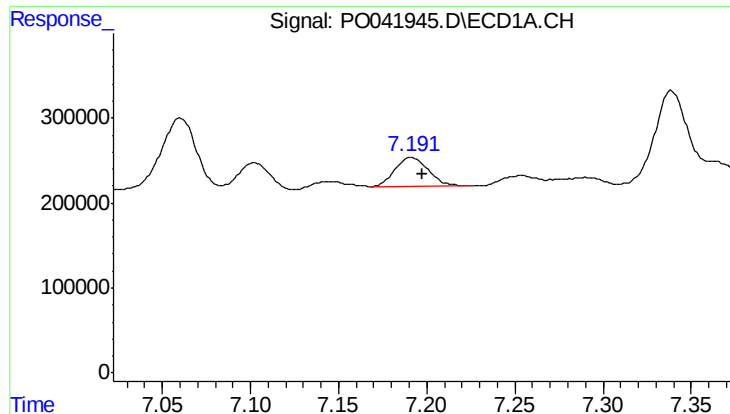
#29 AR-1254-4

R.T.: 6.928 min
Delta R.T.: -0.004 min
Response: 464431
Conc: 35.40 ng/ml



#29 AR-1254-4

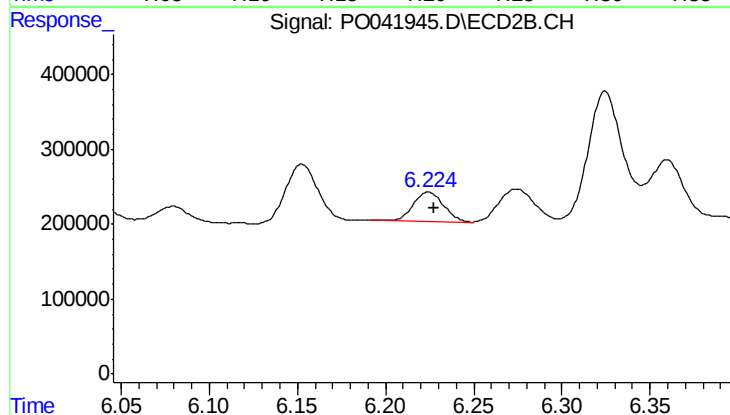
R.T.: 5.919 min
Delta R.T.: -0.004 min
Response: 770770
Conc: 39.56 ng/ml



#30 AR-1254-5

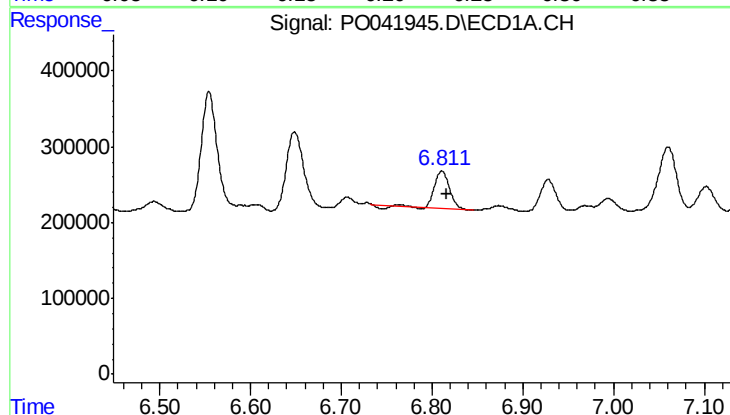
R.T.: 7.191 min
Delta R.T.: -0.007 min
Response: 448926
Conc: 47.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



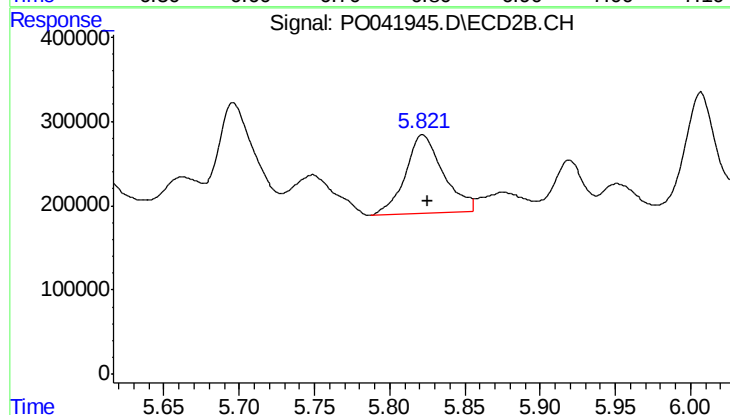
#30 AR-1254-5

R.T.: 6.224 min
Delta R.T.: -0.003 min
Response: 464680
Conc: 35.08 ng/ml



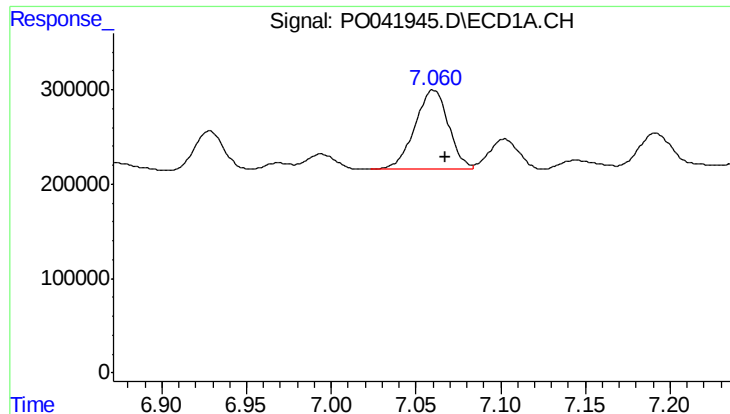
#31 AR-1260-1

R.T.: 6.811 min
Delta R.T.: -0.005 min
Response: 529644
Conc: 42.10 ng/ml



#31 AR-1260-1

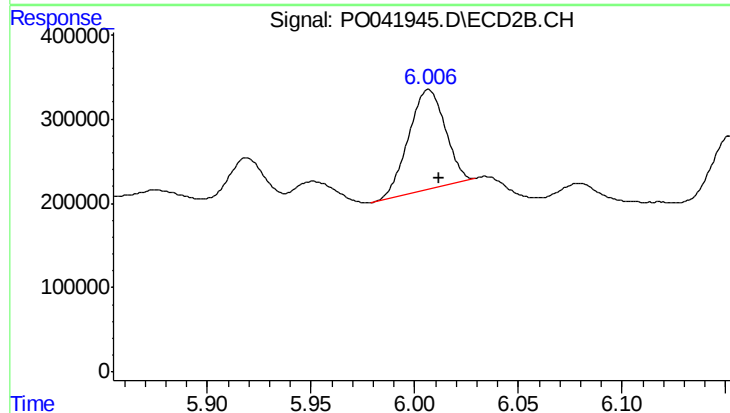
R.T.: 5.822 min
Delta R.T.: -0.004 min
Response: 1637524
Conc: 76.71 ng/ml



#32 AR-1260-2

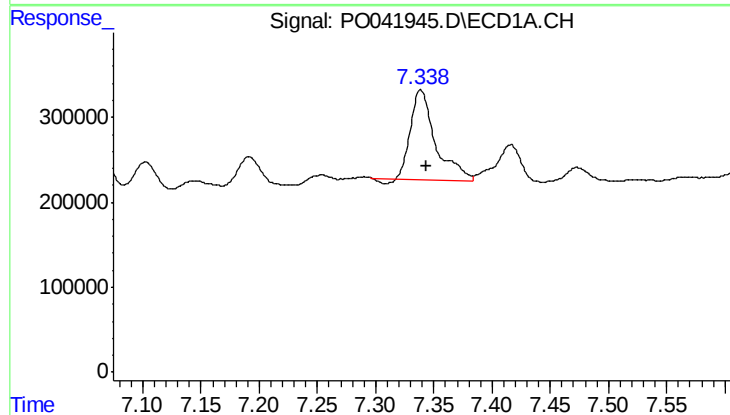
R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 1173744
Conc: 67.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



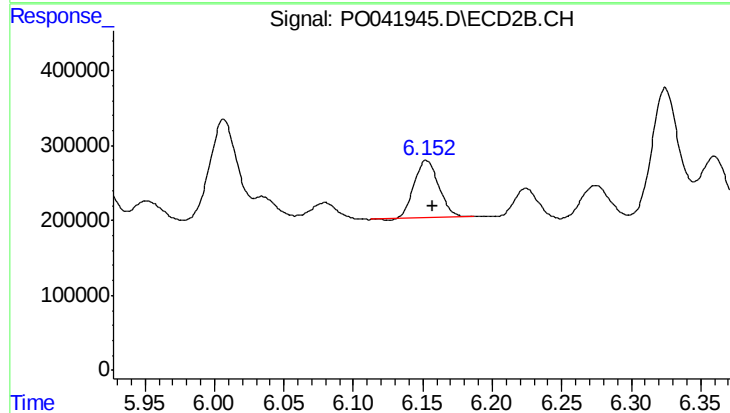
#32 AR-1260-2

R.T.: 6.007 min
Delta R.T.: -0.005 min
Response: 1455854
Conc: 46.09 ng/ml



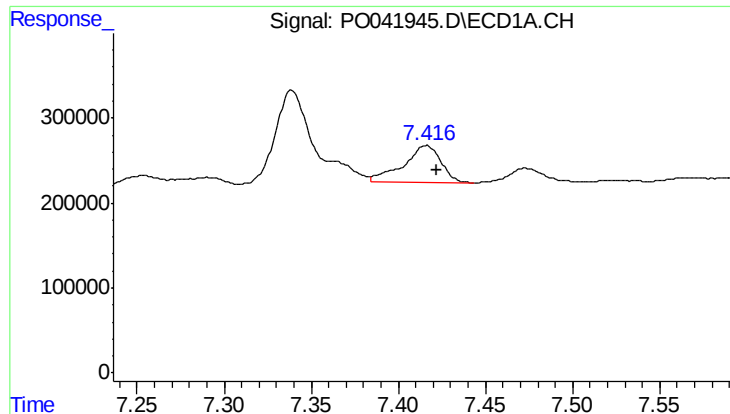
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.005 min
Response: 1549296
Conc: 77.19 ng/ml



#33 AR-1260-3

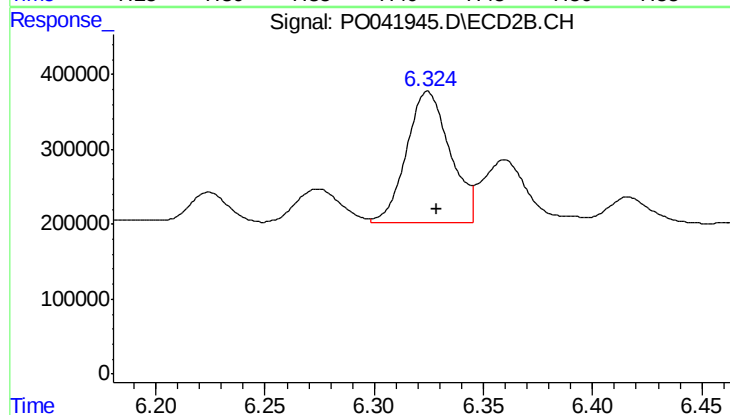
R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 956163
Conc: 36.63 ng/ml



#34 AR-1260-4

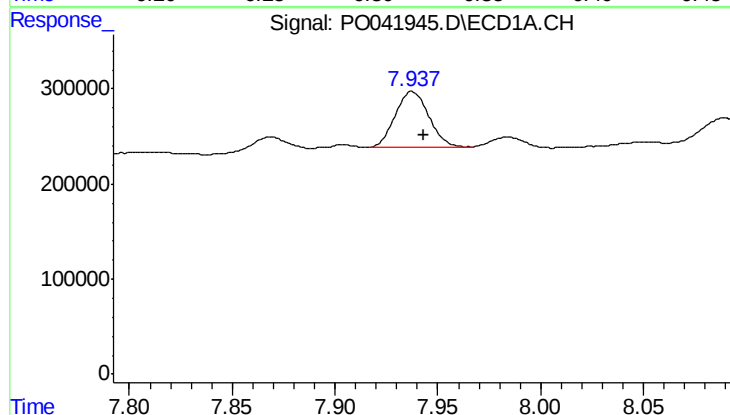
R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 642580
Conc: 54.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



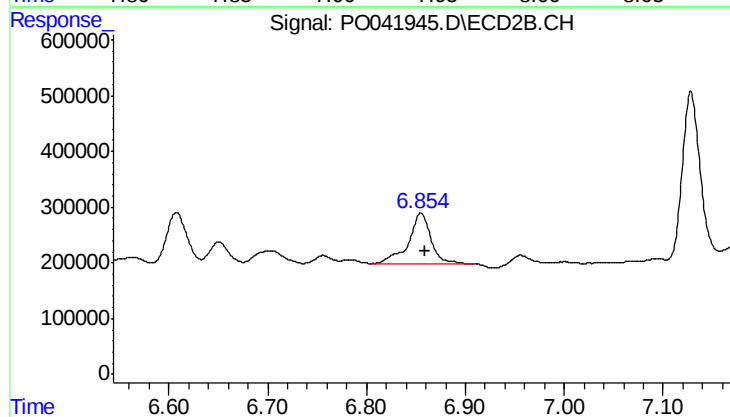
#34 AR-1260-4

R.T.: 6.325 min
Delta R.T.: -0.004 min
Response: 2430598
Conc: 71.28 ng/ml



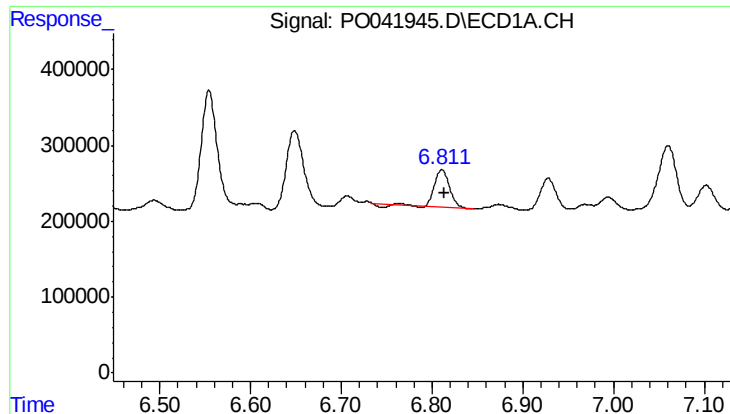
#35 AR-1260-5

R.T.: 7.938 min
Delta R.T.: -0.006 min
Response: 672958
Conc: 25.59 ng/ml



#35 AR-1260-5

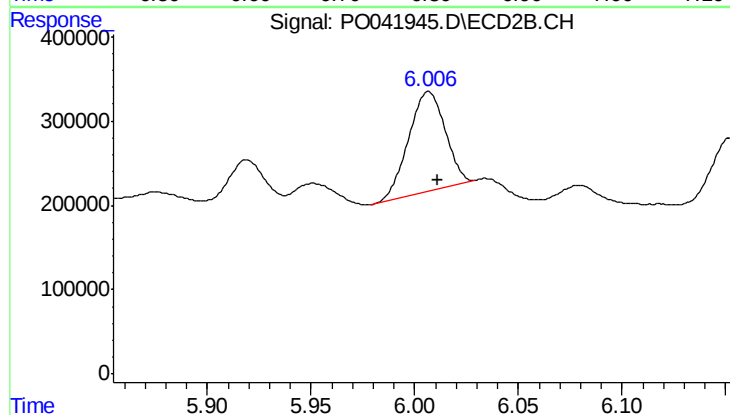
R.T.: 6.855 min
Delta R.T.: -0.004 min
Response: 1426244
Conc: 26.58 ng/ml



#36 AR-1262-1

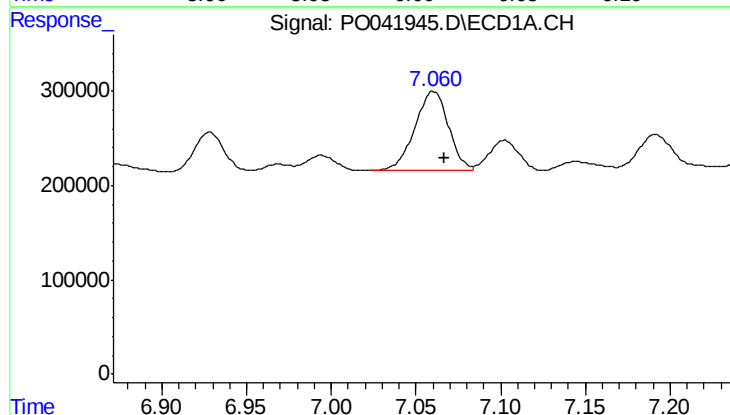
R.T.: 6.811 min
Delta R.T.: -0.003 min
Response: 529644
Conc: 56.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



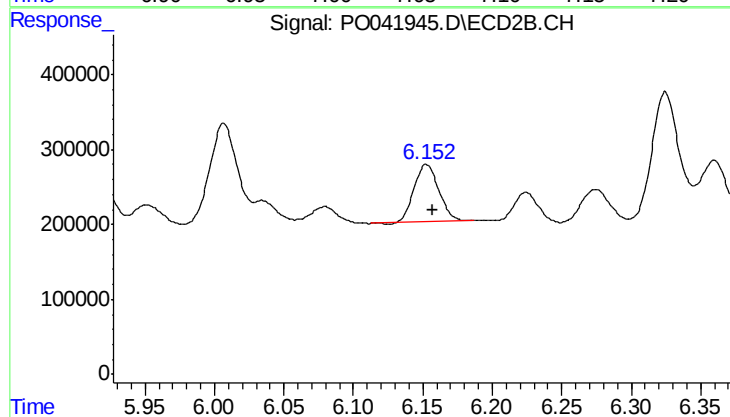
#36 AR-1262-1

R.T.: 6.007 min
Delta R.T.: -0.004 min
Response: 1455854
Conc: 65.55 ng/ml



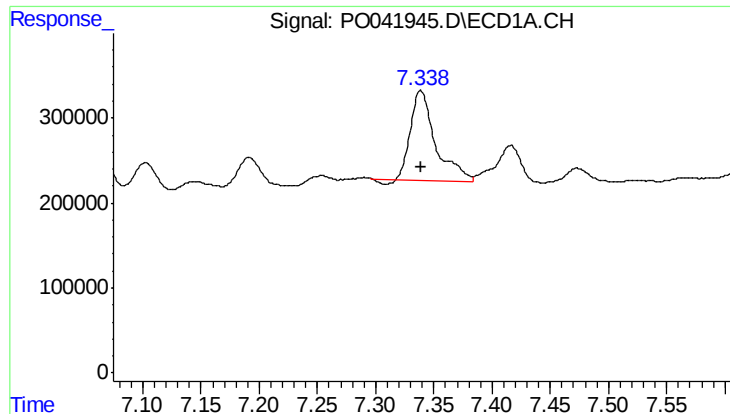
#37 AR-1262-2

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 1173744
Conc: 100.81 ng/ml



#37 AR-1262-2

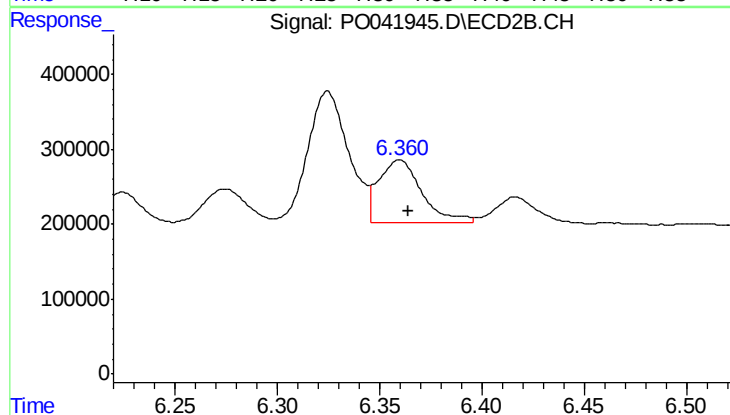
R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 956163
Conc: 47.55 ng/ml



#38 AR-1262-3

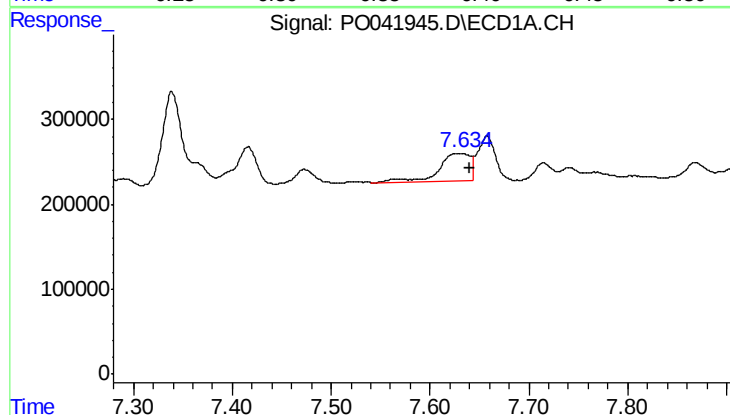
R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 1549296
Conc: 134.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



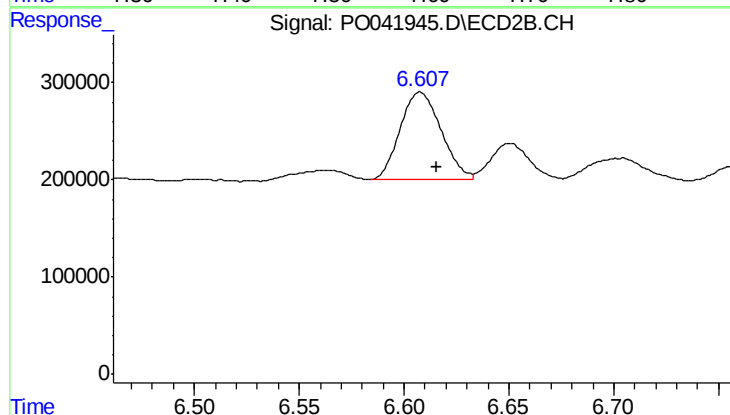
#38 AR-1262-3

R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 1245714
Conc: 33.61 ng/ml



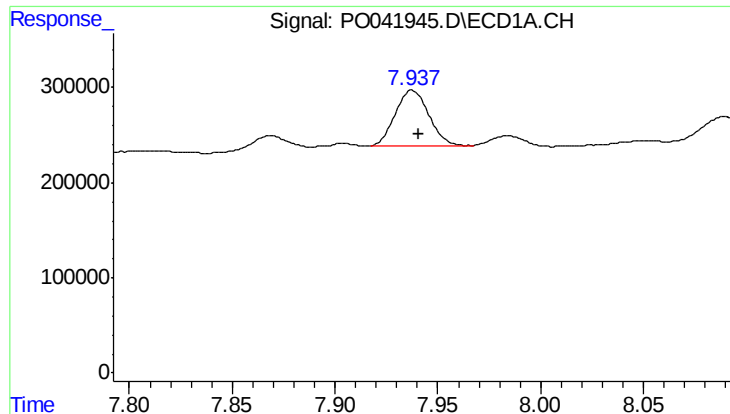
#39 AR-1262-4

R.T.: 7.633 min
Delta R.T.: -0.008 min
Response: 724437
Conc: 47.22 ng/ml



#39 AR-1262-4

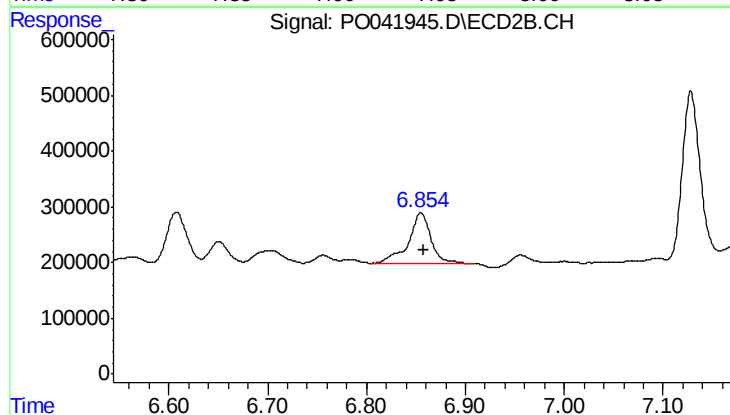
R.T.: 6.608 min
Delta R.T.: -0.008 min
Response: 1224484
Conc: 44.21 ng/ml



#40 AR-1262-5

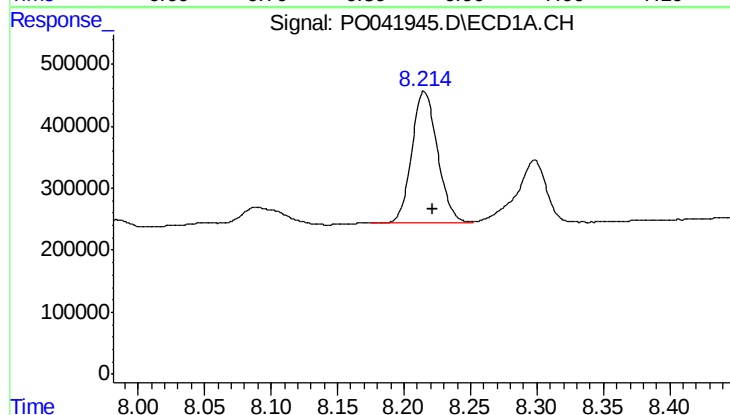
R.T.: 7.938 min
Delta R.T.: -0.003 min
Response: 672958
Conc: 20.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



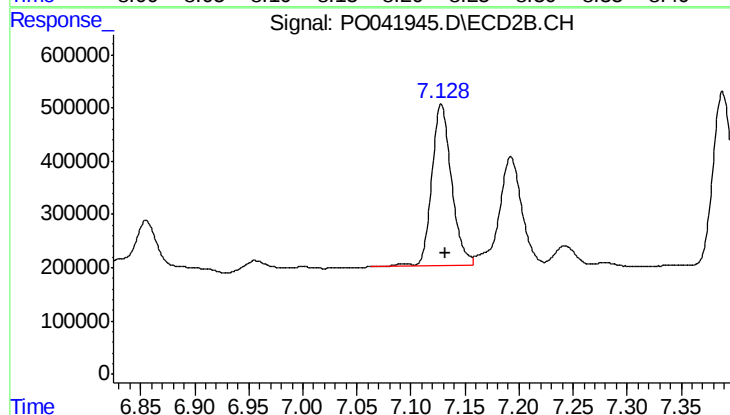
#40 AR-1262-5

R.T.: 6.855 min
Delta R.T.: -0.003 min
Response: 1426244
Conc: 22.51 ng/ml



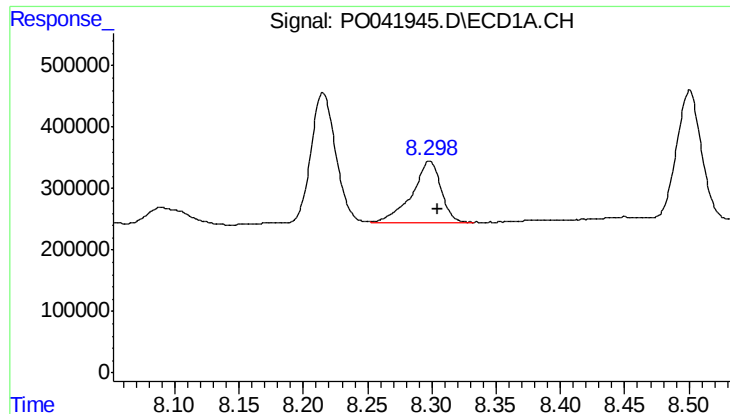
#41 AR-1268-1

R.T.: 8.215 min
Delta R.T.: -0.006 min
Response: 2828285
Conc: 74.85 ng/ml



#41 AR-1268-1

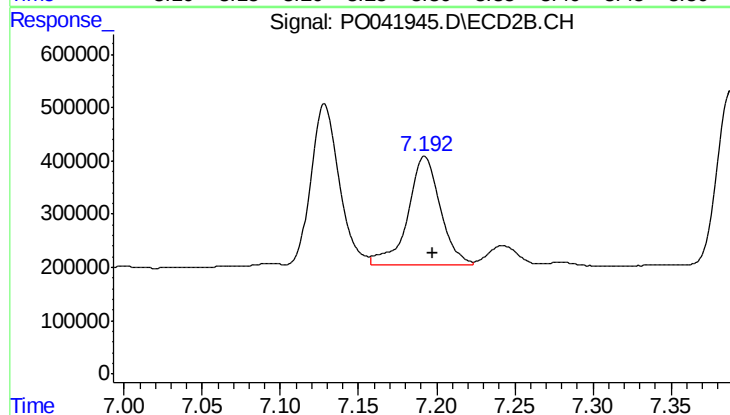
R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 3897216
Conc: 53.18 ng/ml



#42 AR-1268-2

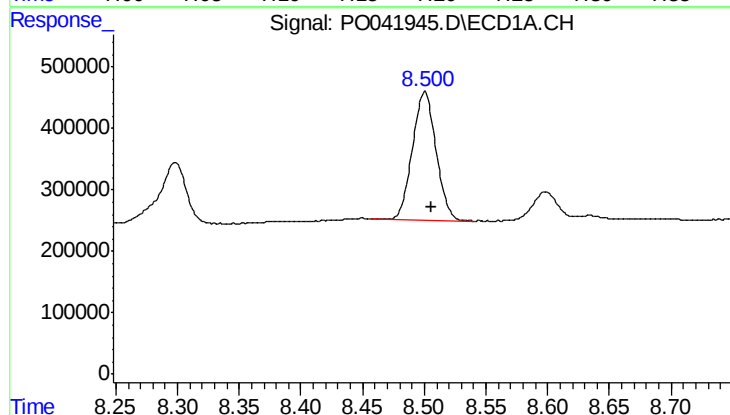
R.T.: 8.298 min
Delta R.T.: -0.006 min
Response: 1575482
Conc: 47.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



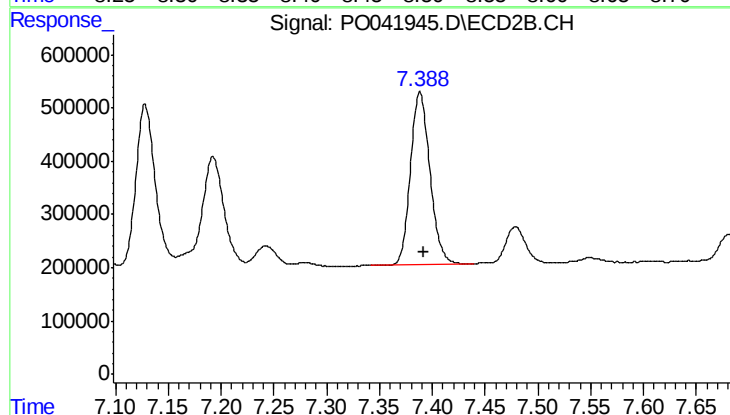
#42 AR-1268-2

R.T.: 7.192 min
Delta R.T.: -0.006 min
Response: 2990601
Conc: 46.26 ng/ml



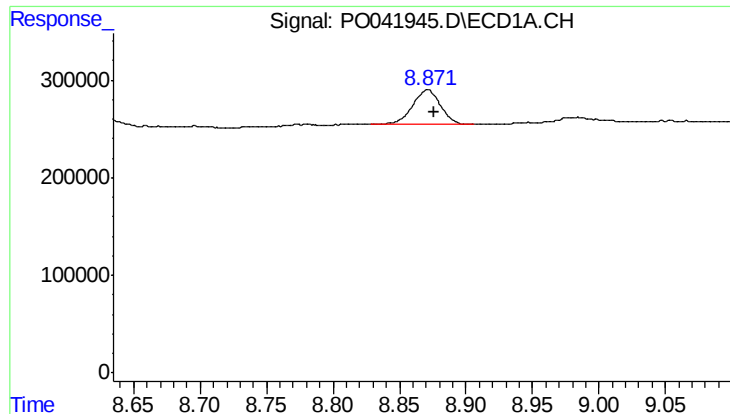
#43 AR-1268-3

R.T.: 8.501 min
Delta R.T.: -0.005 min
Response: 2773009
Conc: 97.95 ng/ml



#43 AR-1268-3

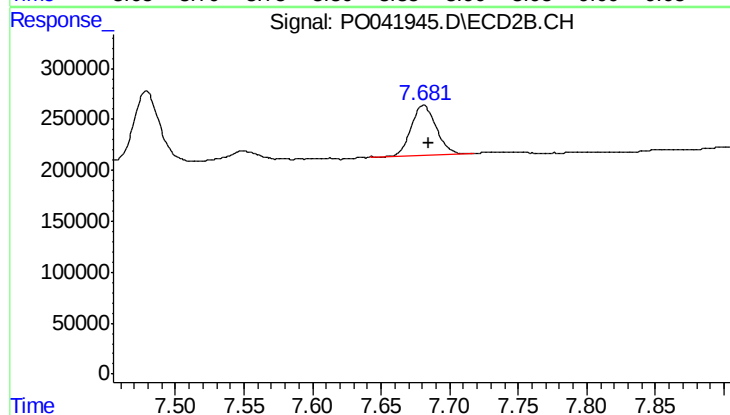
R.T.: 7.388 min
Delta R.T.: -0.004 min
Response: 4138572
Conc: 75.74 ng/ml



#44 AR-1268-4

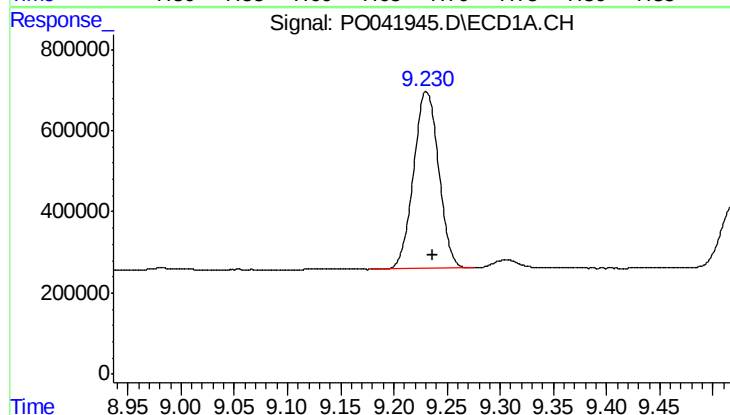
R.T.: 8.871 min
Delta R.T.: -0.005 min
Response: 514150
Conc: 41.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



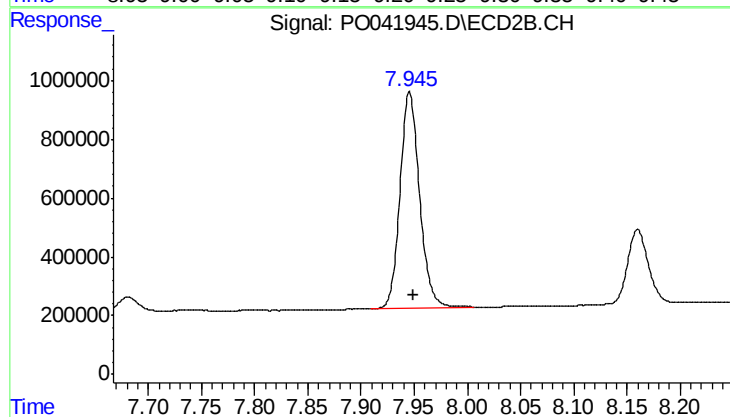
#44 AR-1268-4

R.T.: 7.681 min
Delta R.T.: -0.004 min
Response: 627005
Conc: 28.22 ng/ml



#45 AR-1268-5

R.T.: 9.230 min
Delta R.T.: -0.007 min
Response: 7179296
Conc: 88.87 ng/ml



#45 AR-1268-5

R.T.: 7.946 min
Delta R.T.: -0.003 min
Response: 9407145
Conc: 65.35 ng/ml