

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062818\
 Data File : P0046335.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2018 10:36
 Operator : SM/UA
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 11:02:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 28 11:02:13 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...	4.385	3.612	17894186	7619270	44.667	46.009
2)	SA Decachlor...	10.048	8.574	11653649	4615838	45.397	44.486
Target Compounds							
4)	L1 AR-1016-2	5.565	0.000	1340966	0	103.567	N.D. #
7)	L1 AR-1016-5	6.393	5.483	2054806	459925	229.537	99.977 #
12)	L3 AR-1232-2	5.542	0.000	954729	0	175.875	N.D. #
13)	L3 AR-1232-3	5.565	0.000	1340966	0	170.914	N.D. #
14)	L3 AR-1232-4	5.565	0.000	1340966	0	273.112	N.D. #
16)	L4 AR-1242-1	5.565	0.000	1340966	0	86.422	N.D. #
17)	L4 AR-1242-2	5.565	0.000	1340966	0	135.836	N.D. #
23)	L5 AR-1248-3	6.393	5.483	2054806	459925	151.448	63.654 #
24)	L5 AR-1248-4	6.393	5.483	2054806	459925	158.164	85.394 #
25)	L5 AR-1248-5	6.609	6.045	1650529	1988657	202.017	599.715 #
26)	L6 AR-1254-1	6.609	5.483	1650529	459925	84.267	55.044 #
27)	L6 AR-1254-2	6.919	5.628	1220003	719620	104.938	103.410
28)	L6 AR-1254-3	6.972	6.045	1084653	1988657	54.393	192.570 #
30)	L6 AR-1254-5	7.520	6.619	2198871	964314	217.543	207.740
31)	L7 AR-1260-1	7.138	6.159	5952232	2983290	365.138	362.740
32)	L7 AR-1260-2	7.393	6.345	6566291	3556457	352.265	366.328
33)	L7 AR-1260-3	7.672	6.671	5760773	2663188	281.851	263.860
34)	L7 AR-1260-4	8.288	7.207	13838969	6808729	510.040	470.549
35)	L7 AR-1260-5	8.596	7.554	9359931	5417466	538.247	506.589
36)	L8 AR-1262-1	7.138	6.345	5952232	3556457	500.000	500.000
37)	L8 AR-1262-2	7.393	6.500	6566291	3330482	500.000	500.000
38)	L8 AR-1262-3	7.672	6.709	5760773	4302758	500.000	500.000
39)	L8 AR-1262-4	7.975	6.968	7603875	3625344	500.000	500.000
40)	L8 AR-1262-5	8.288	7.207	13838969	6808729	500.000	500.000

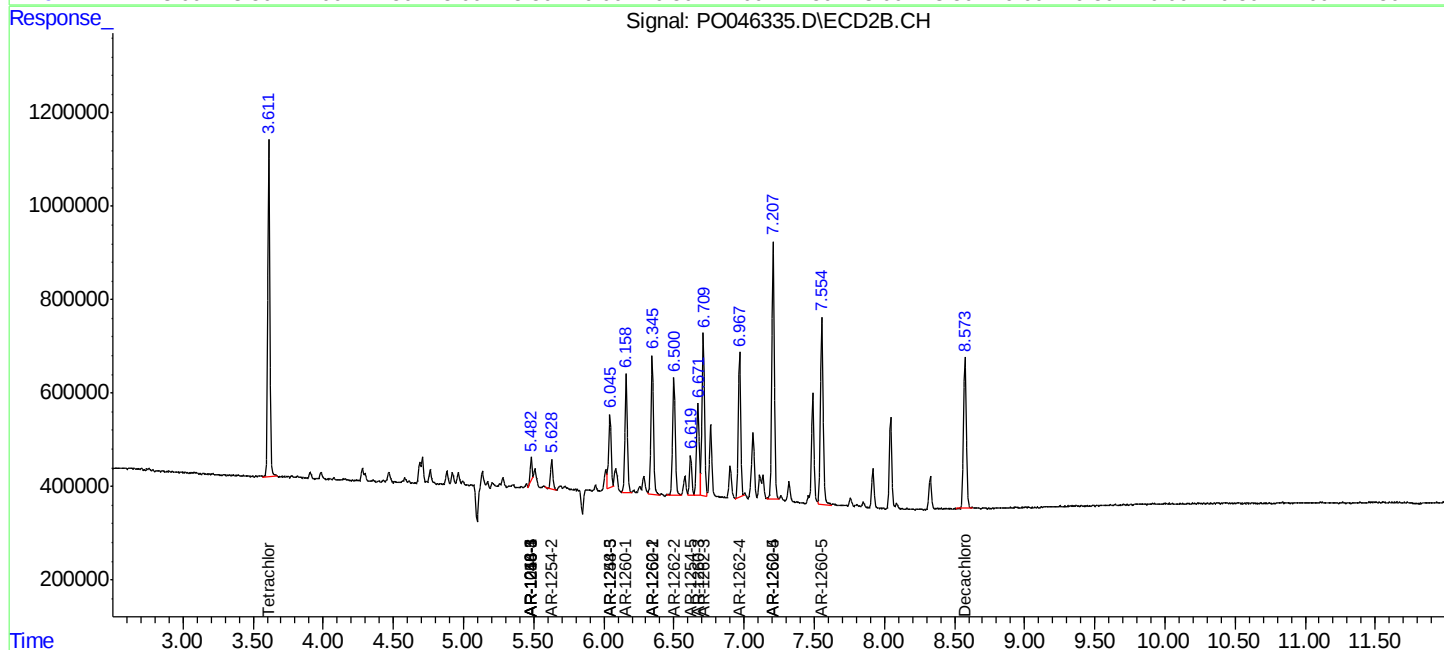
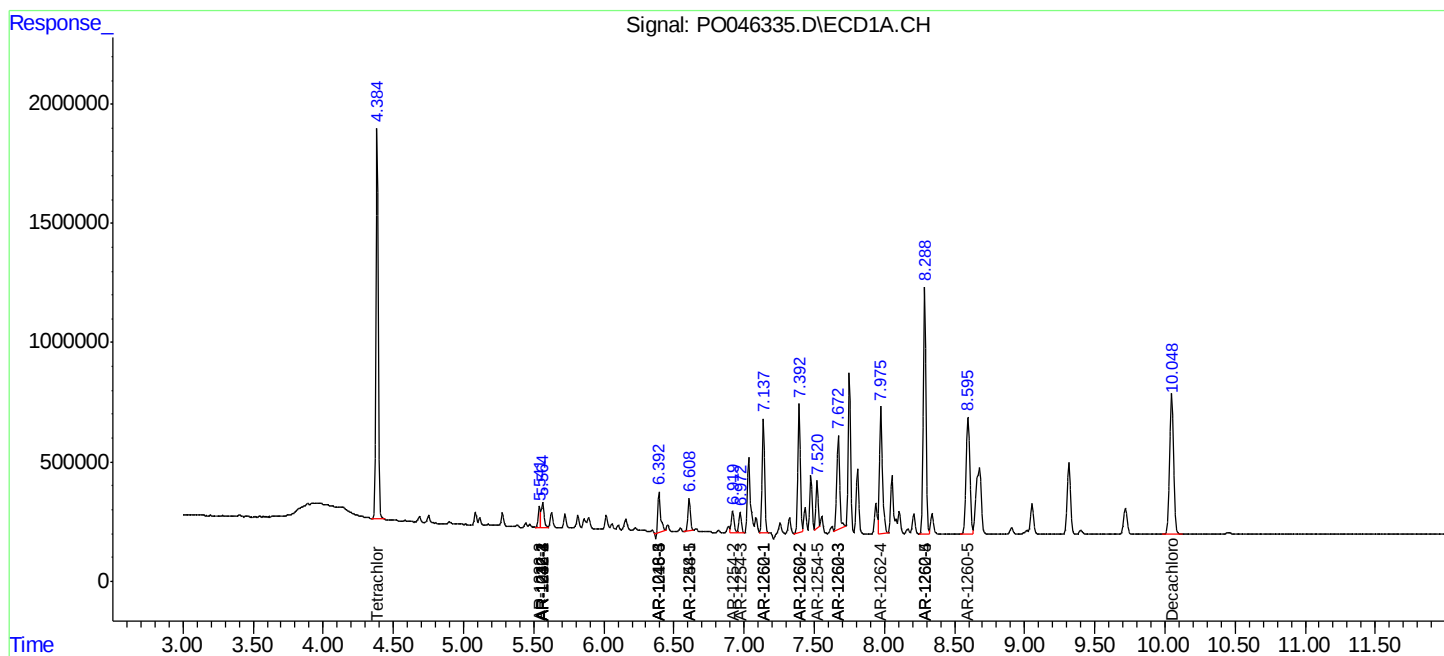
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

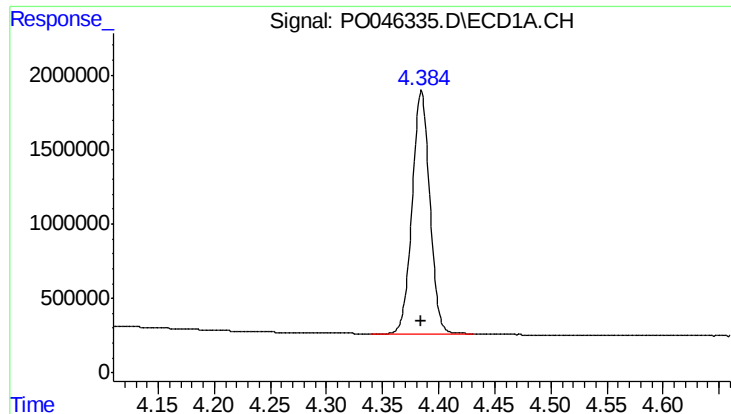
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062818\
Data File : P0046335.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2018 10:36
Operator : SM/UA
Sample : AR1262ICC500
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 11:02:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062818.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 28 11:02:13 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

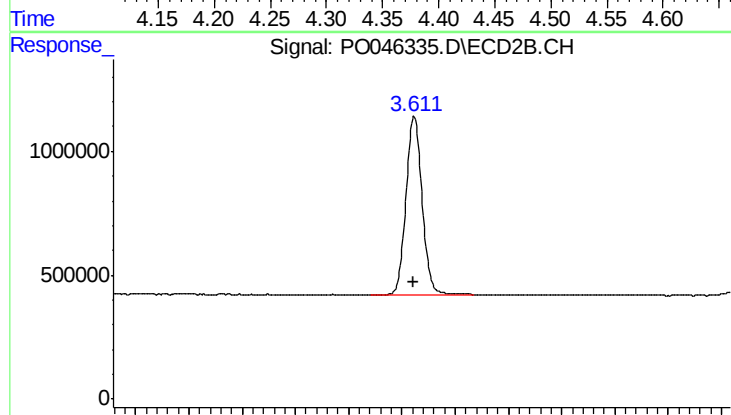




#1 Tetrachloro-m-xylene

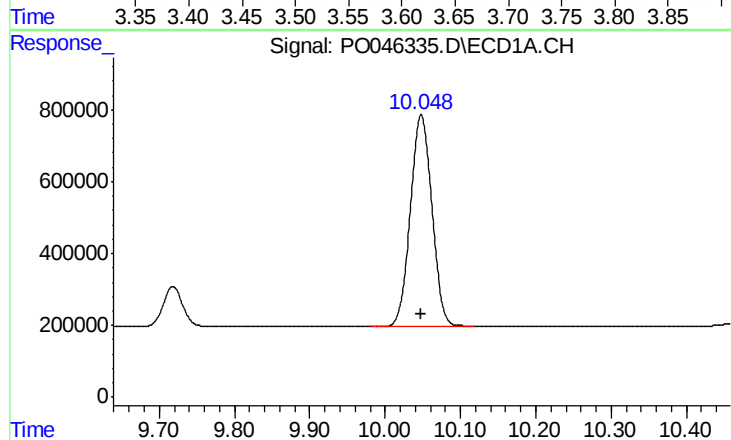
R.T.: 4.385 min
Delta R.T.: 0.000 min
Response: 17894186
Conc: 44.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



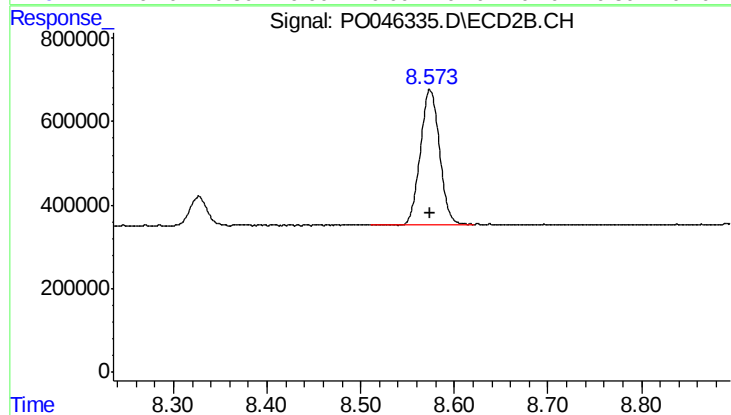
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 7619270
Conc: 46.01 ng/ml



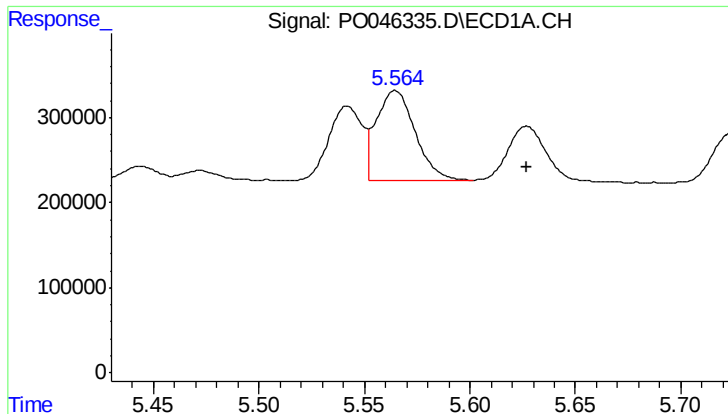
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 11653649
Conc: 45.40 ng/ml



#2 Decachlorobiphenyl

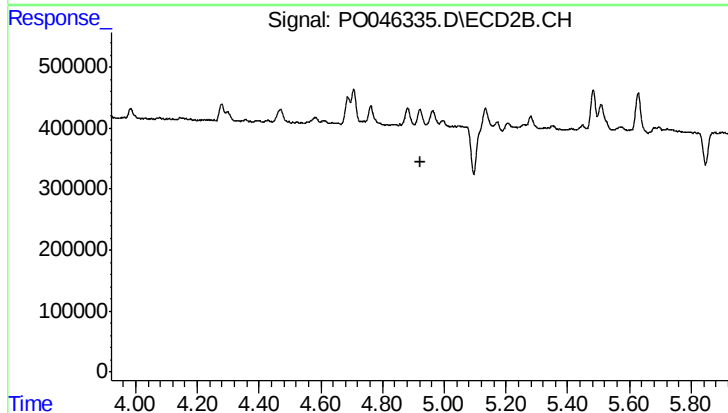
R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 4615838
Conc: 44.49 ng/ml



#4 AR-1016-2

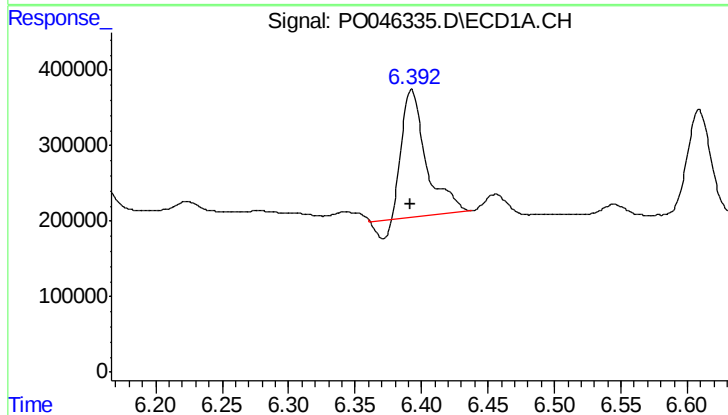
R.T.: 5.565 min
Delta R.T.: -0.062 min
Response: 1340966
Conc: 103.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



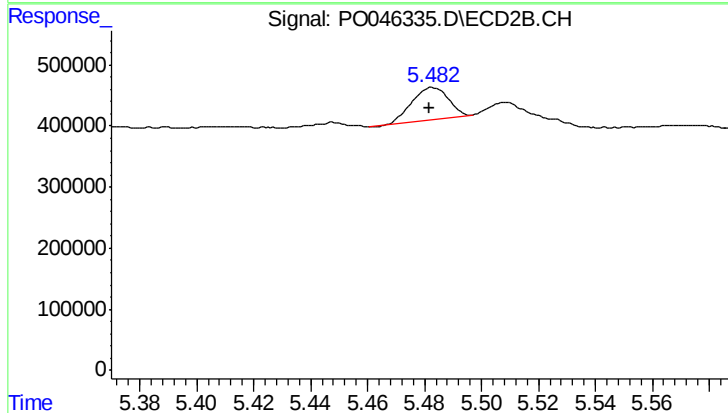
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.



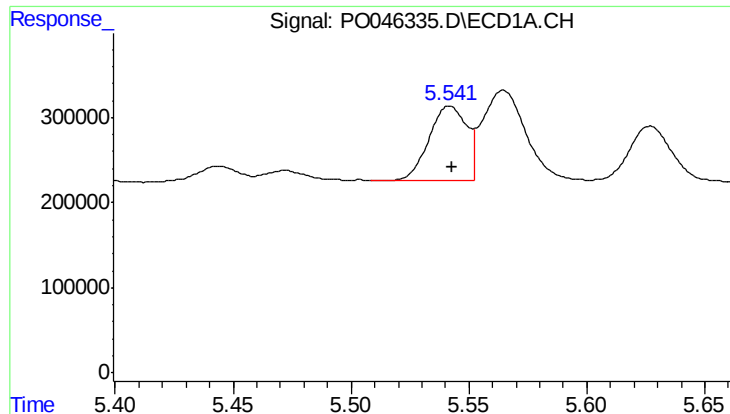
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 2054806
Conc: 229.54 ng/ml



#7 AR-1016-5

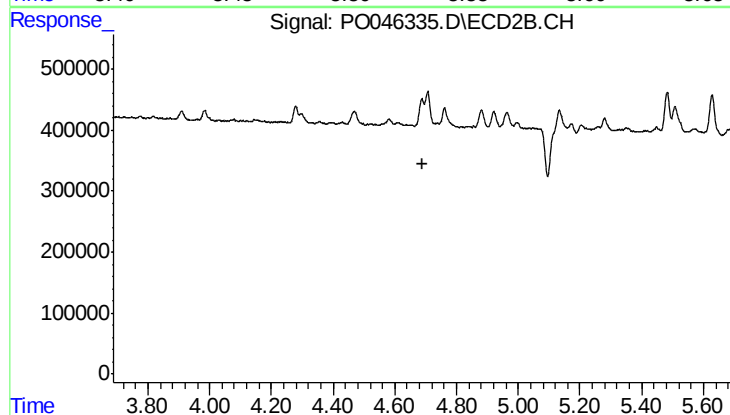
R.T.: 5.483 min
Delta R.T.: 0.001 min
Response: 459925
Conc: 99.98 ng/ml



#12 AR-1232-2

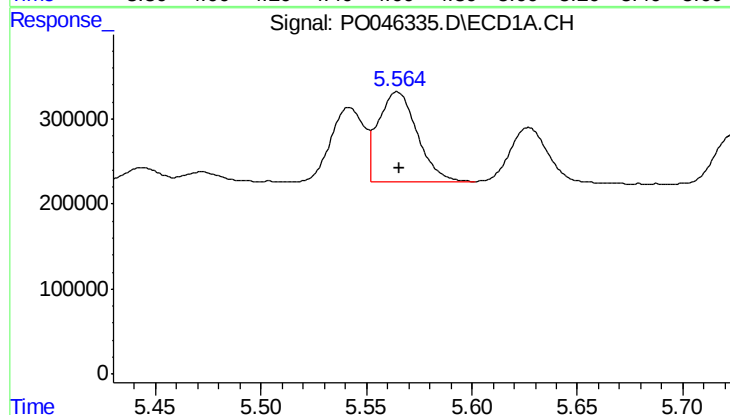
R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 954729
Conc: 175.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



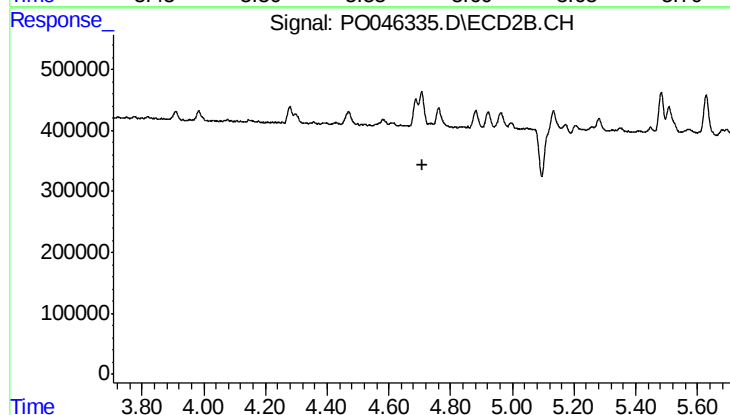
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.



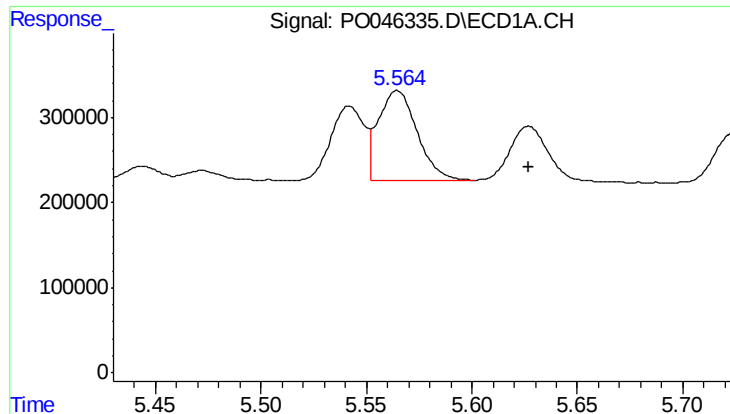
#13 AR-1232-3

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 1340966
Conc: 170.91 ng/ml



#13 AR-1232-3

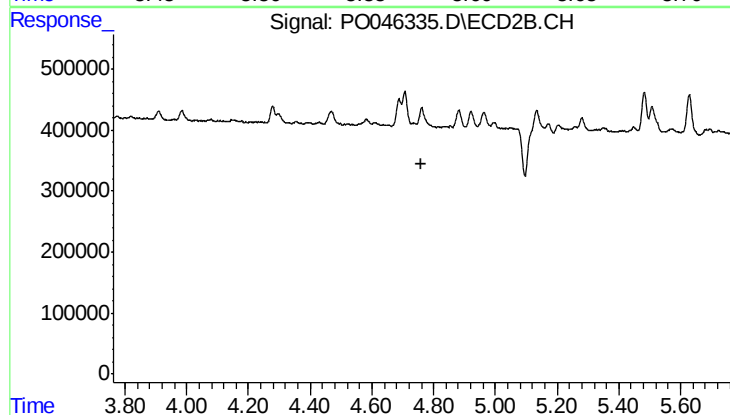
R.T.: 0.000 min
Exp R.T.: 4.707 min
Response: 0
Conc: N.D.



#14 AR-1232-4

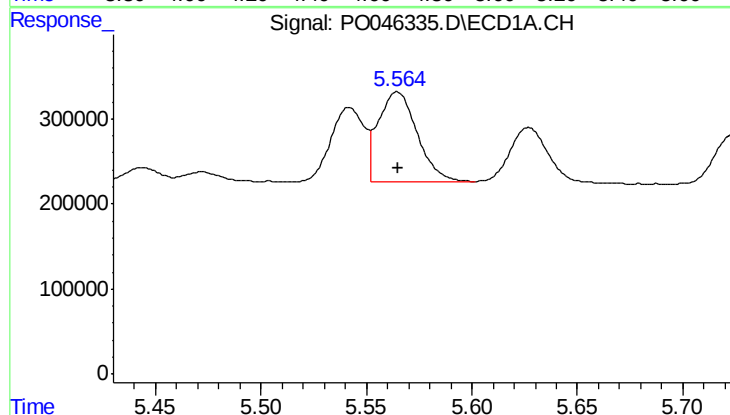
R.T.: 5.565 min
Delta R.T.: -0.062 min
Response: 1340966
Conc: 273.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



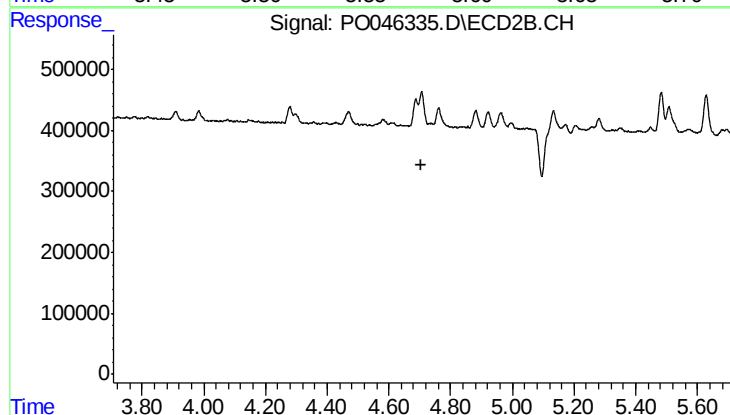
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 4.762 min
Response: 0
Conc: N.D.



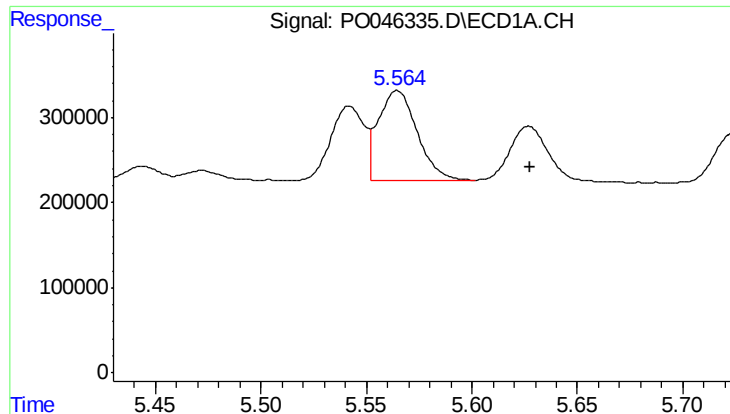
#16 AR-1242-1

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 1340966
Conc: 86.42 ng/ml



#16 AR-1242-1

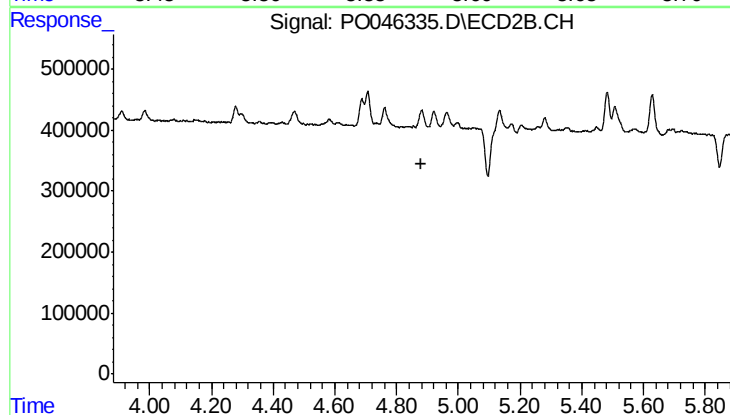
R.T.: 0.000 min
Exp R.T.: 4.707 min
Response: 0
Conc: N.D.



#17 AR-1242-2

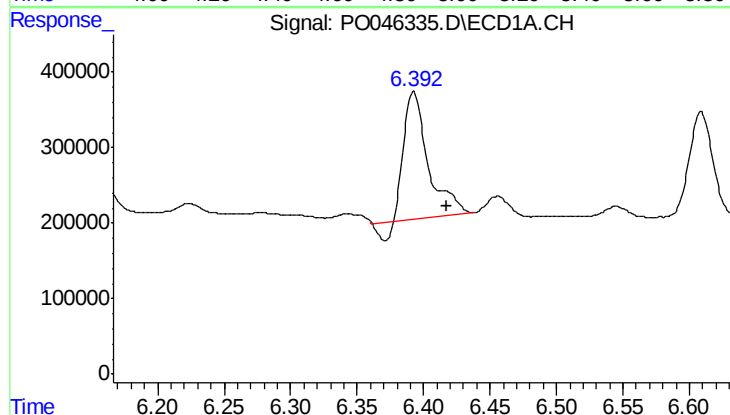
R.T.: 5.565 min
Delta R.T.: -0.063 min
Response: 1340966
Conc: 135.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



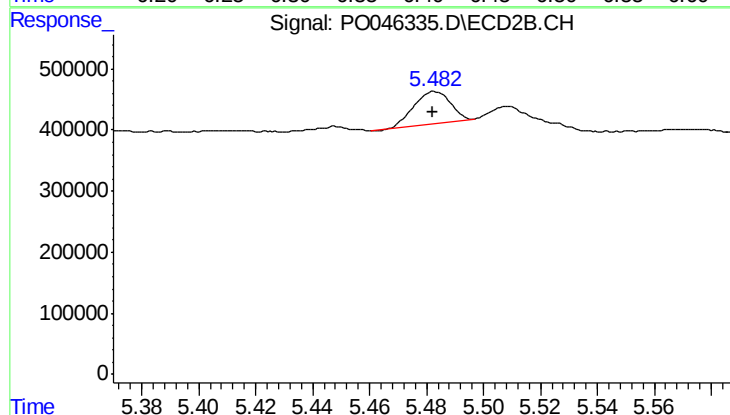
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.882 min
Response: 0
Conc: N.D.



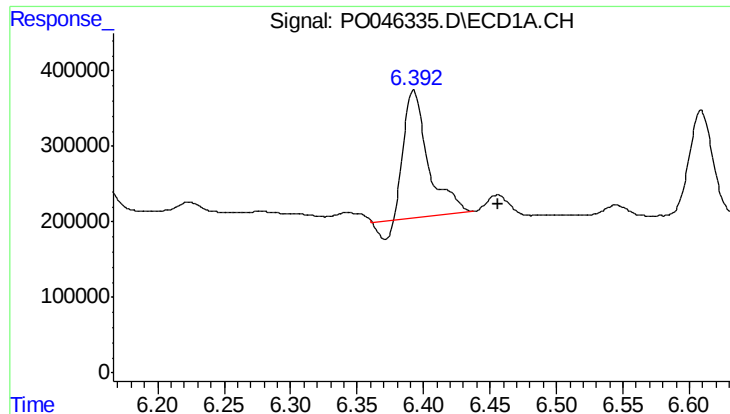
#23 AR-1248-3

R.T.: 6.393 min
Delta R.T.: -0.025 min
Response: 2054806
Conc: 151.45 ng/ml



#23 AR-1248-3

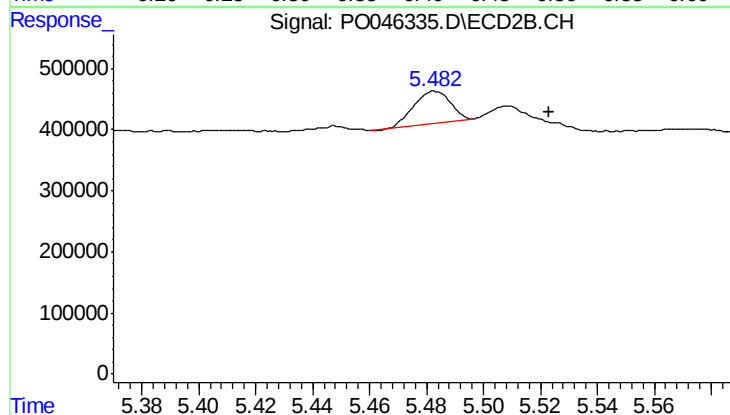
R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 459925
Conc: 63.65 ng/ml



#24 AR-1248-4

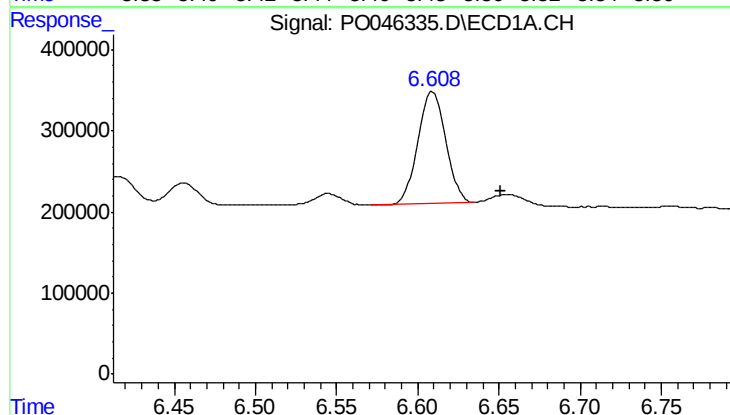
R.T.: 6.393 min
Delta R.T.: -0.063 min
Response: 2054806
Conc: 158.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



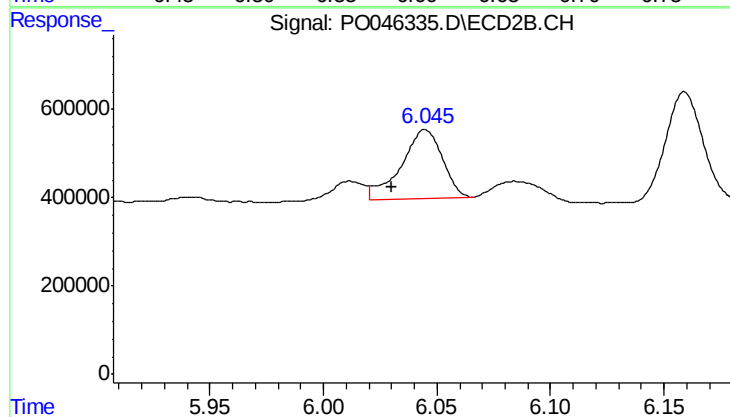
#24 AR-1248-4

R.T.: 5.483 min
Delta R.T.: -0.040 min
Response: 459925
Conc: 85.39 ng/ml



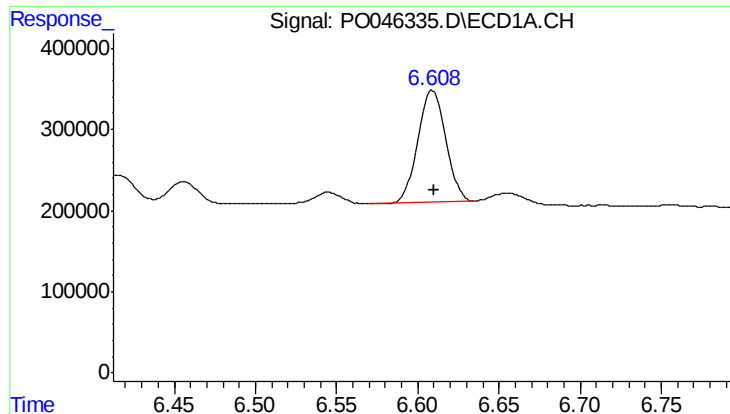
#25 AR-1248-5

R.T.: 6.609 min
Delta R.T.: -0.042 min
Response: 1650529
Conc: 202.02 ng/ml



#25 AR-1248-5

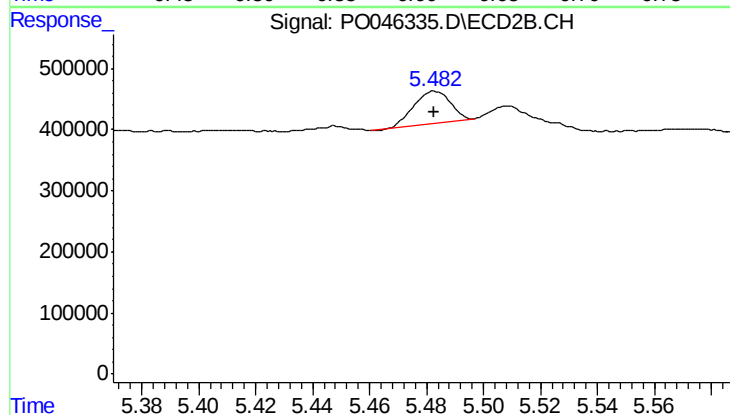
R.T.: 6.045 min
Delta R.T.: 0.015 min
Response: 1988657
Conc: 599.71 ng/ml



#26 AR-1254-1

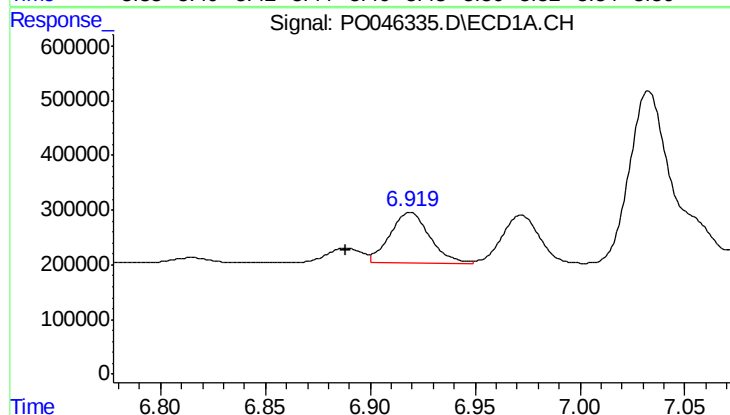
R.T.: 6.609 min
Delta R.T.: -0.001 min
Response: 1650529
Conc: 84.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



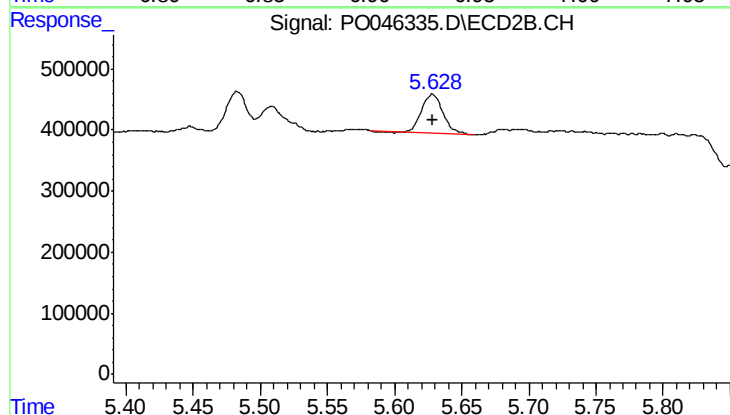
#26 AR-1254-1

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 459925
Conc: 55.04 ng/ml



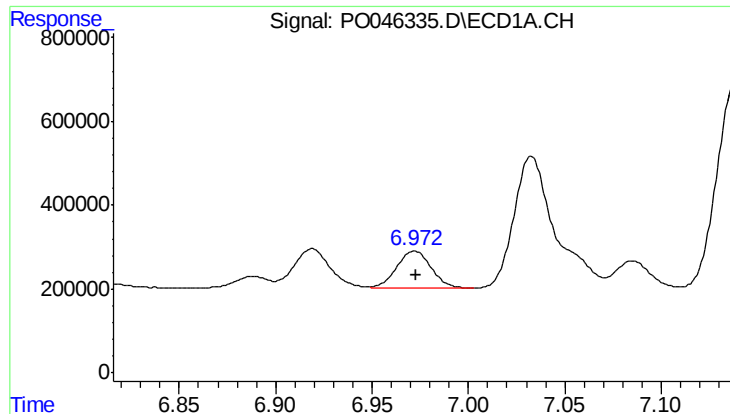
#27 AR-1254-2

R.T.: 6.919 min
Delta R.T.: 0.031 min
Response: 1220003
Conc: 104.94 ng/ml



#27 AR-1254-2

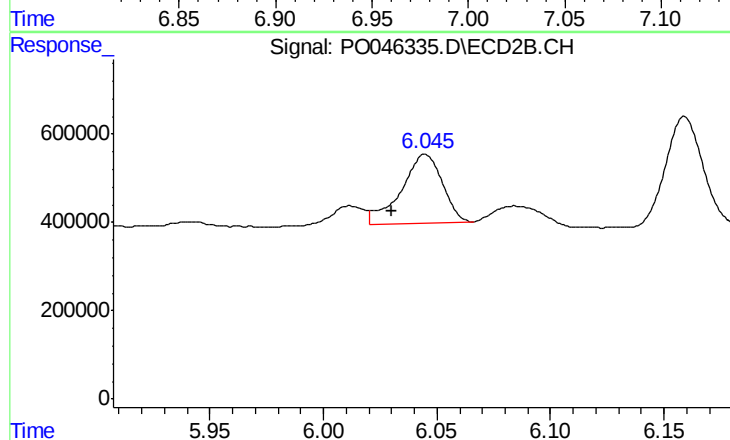
R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 719620
Conc: 103.41 ng/ml



#28 AR-1254-3

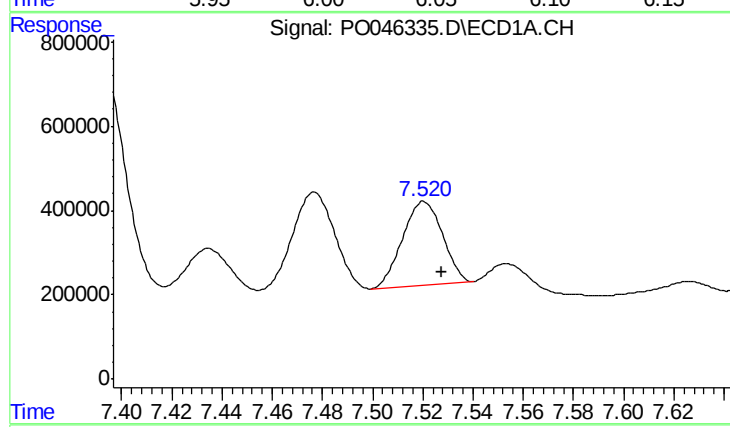
R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 1084653
Conc: 54.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



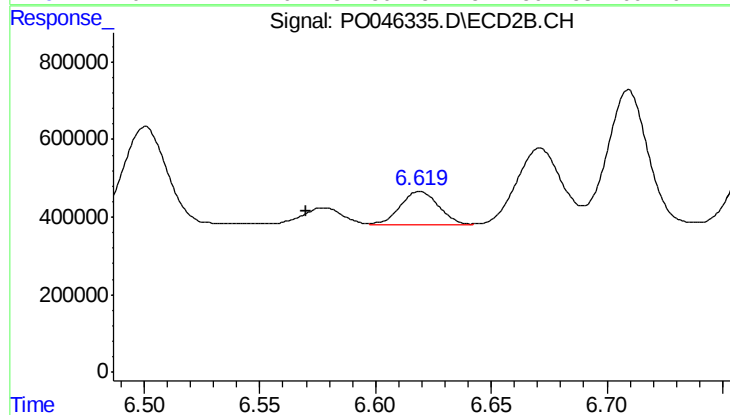
#28 AR-1254-3

R.T.: 6.045 min
Delta R.T.: 0.015 min
Response: 1988657
Conc: 192.57 ng/ml



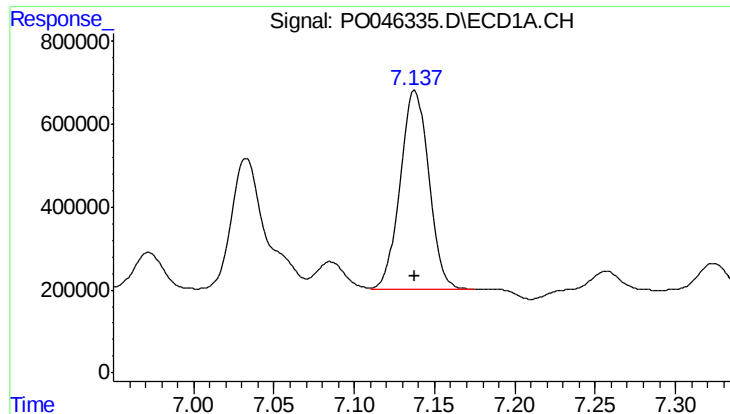
#30 AR-1254-5

R.T.: 7.520 min
Delta R.T.: -0.007 min
Response: 2198871
Conc: 217.54 ng/ml



#30 AR-1254-5

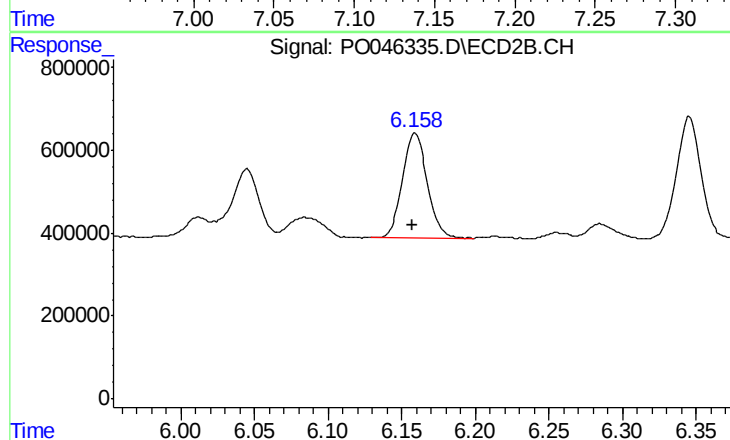
R.T.: 6.619 min
Delta R.T.: 0.049 min
Response: 964314
Conc: 207.74 ng/ml



#31 AR-1260-1

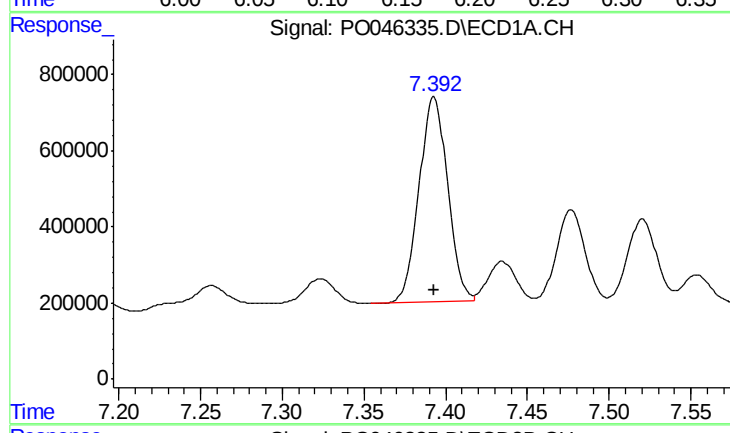
R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 5952232
Conc: 365.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



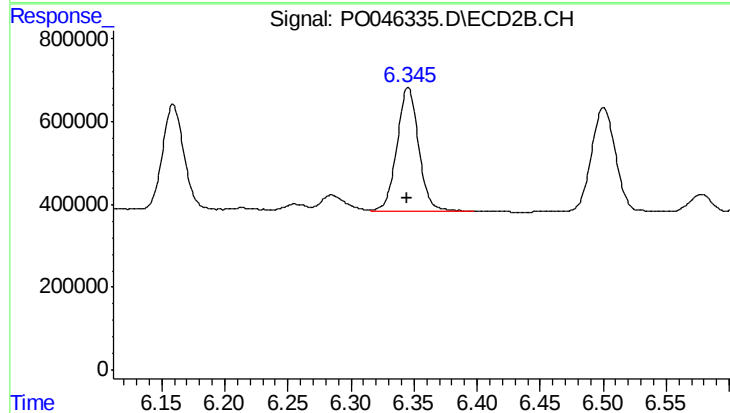
#31 AR-1260-1

R.T.: 6.159 min
Delta R.T.: 0.002 min
Response: 2983290
Conc: 362.74 ng/ml



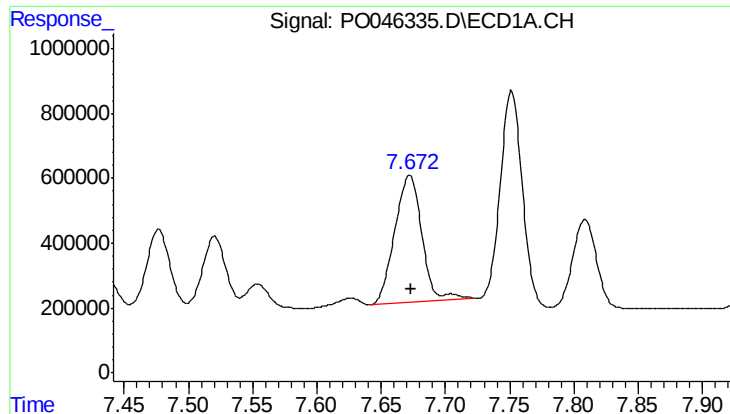
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 6566291
Conc: 352.26 ng/ml



#32 AR-1260-2

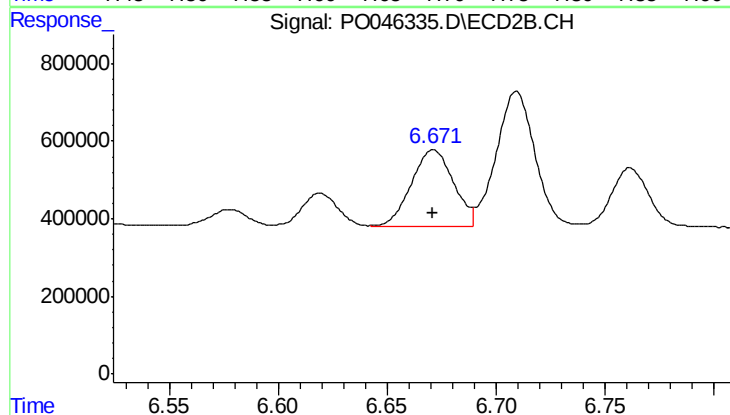
R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 3556457
Conc: 366.33 ng/ml



#33 AR-1260-3

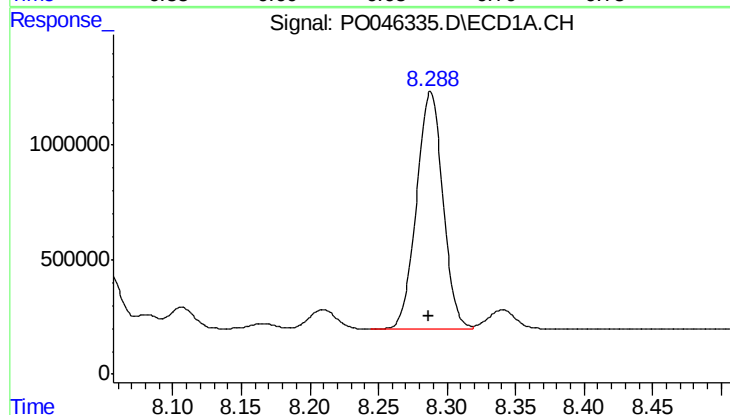
R.T.: 7.672 min
Delta R.T.: -0.001 min
Response: 5760773
Conc: 281.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



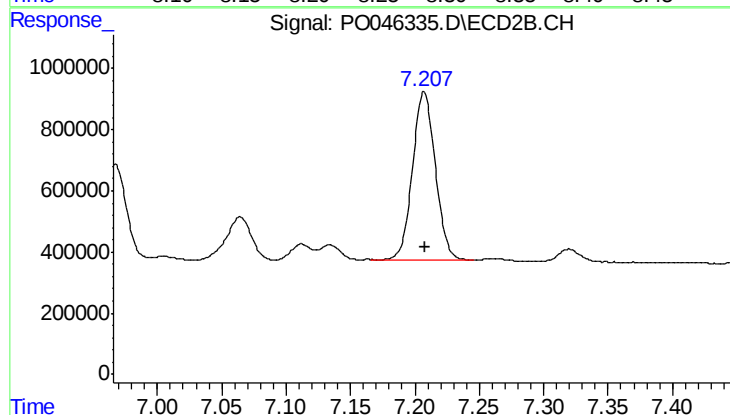
#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 2663188
Conc: 263.86 ng/ml



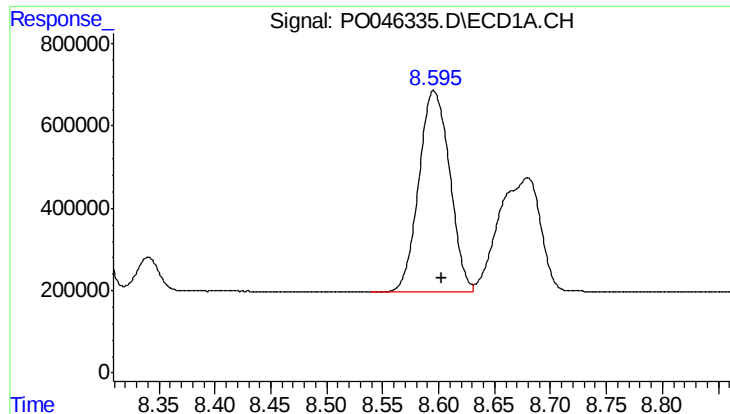
#34 AR-1260-4

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 13838969
Conc: 510.04 ng/ml



#34 AR-1260-4

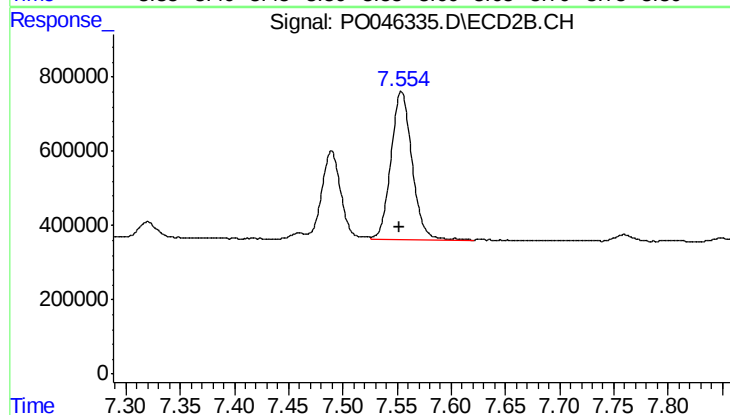
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 6808729
Conc: 470.55 ng/ml



#35 AR-1260-5

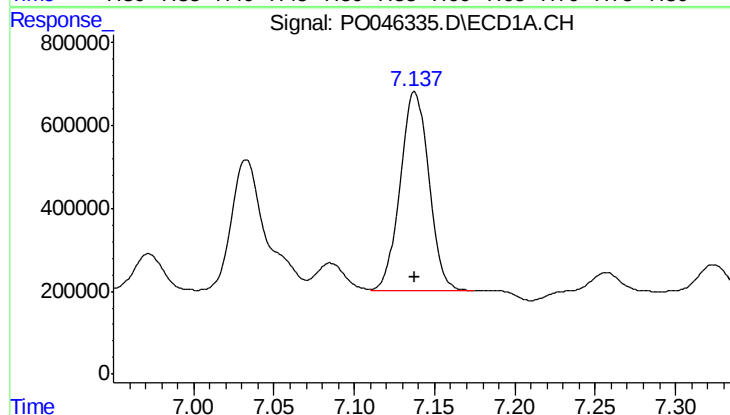
R.T.: 8.596 min
Delta R.T.: -0.007 min
Response: 9359931
Conc: 538.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



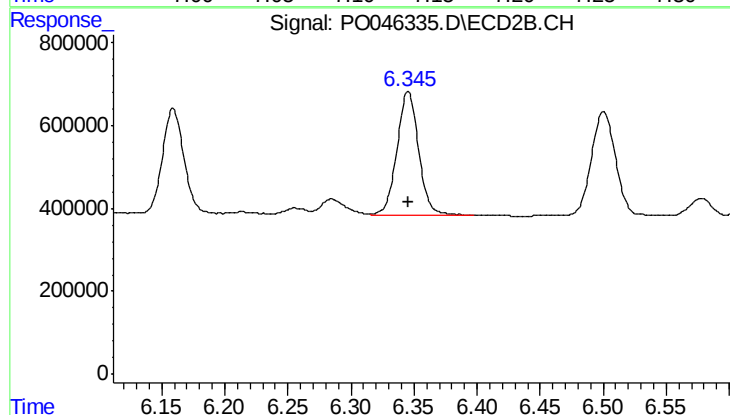
#35 AR-1260-5

R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 5417466
Conc: 506.59 ng/ml



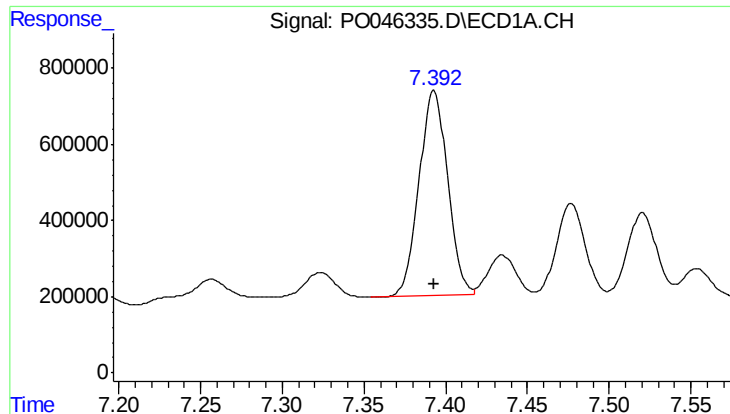
#36 AR-1262-1

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 5952232
Conc: 500.00 ng/ml



#36 AR-1262-1

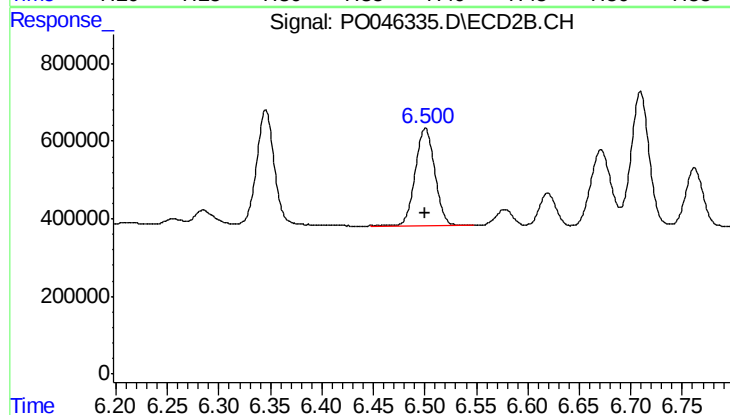
R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 3556457
Conc: 500.00 ng/ml



#37 AR-1262-2

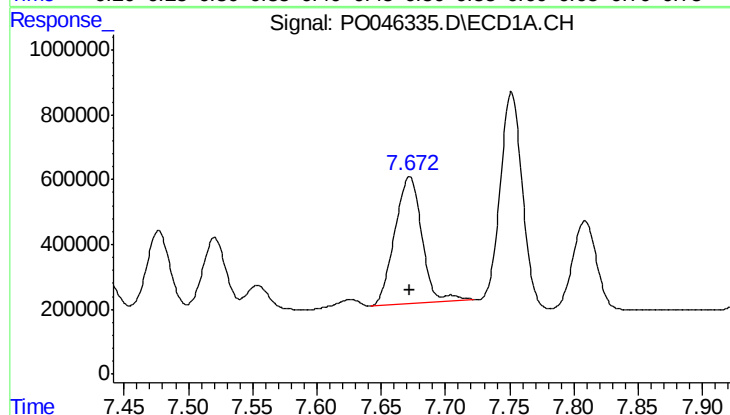
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 6566291
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



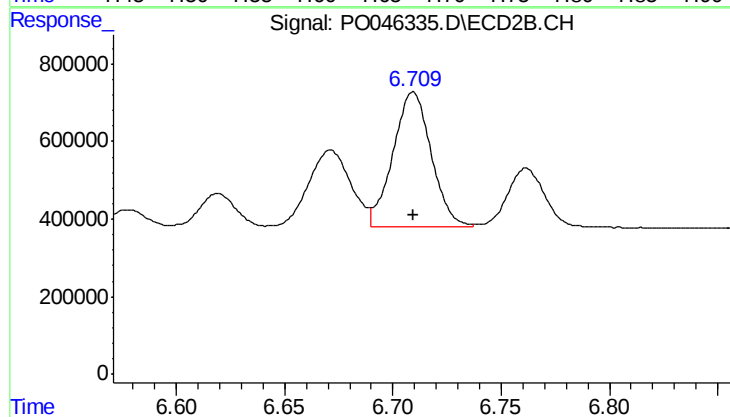
#37 AR-1262-2

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 3330482
Conc: 500.00 ng/ml



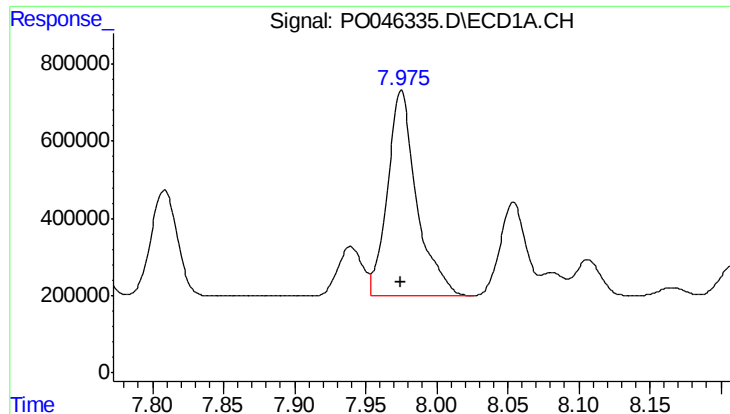
#38 AR-1262-3

R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 5760773
Conc: 500.00 ng/ml



#38 AR-1262-3

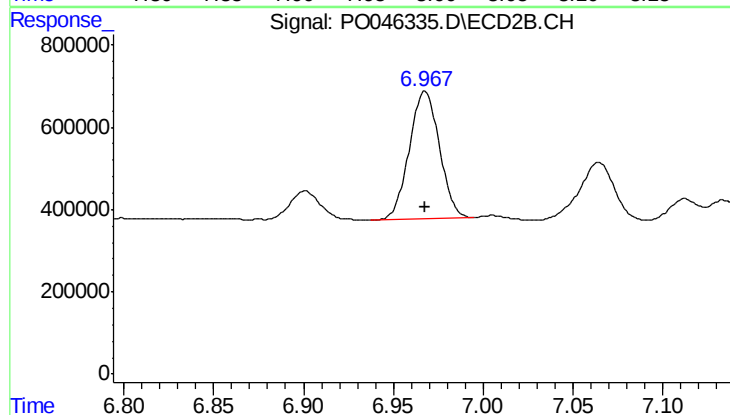
R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 4302758
Conc: 500.00 ng/ml



#39 AR-1262-4

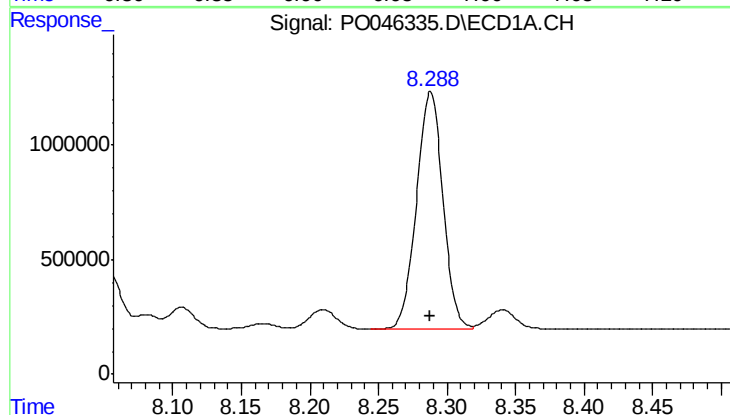
R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 7603875
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



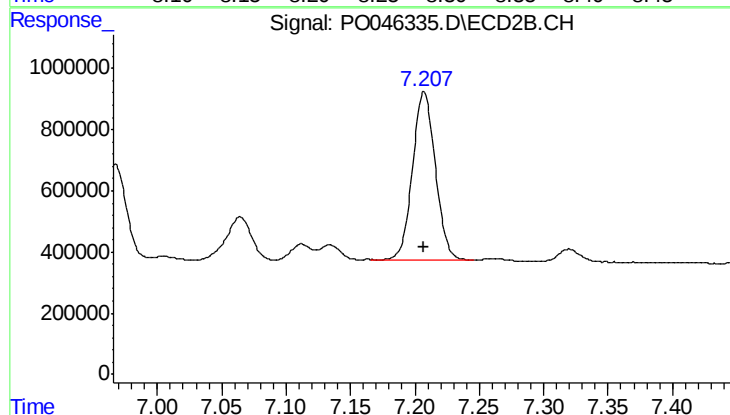
#39 AR-1262-4

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 3625344
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 13838969
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 6808729
Conc: 500.00 ng/ml