

Data Path : P:\HPCHEM1\ECD_0\Data\P0021218\
 Data File : P0042331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2018 11:53
 Operator : SM/UA
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 12:33:05 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 09 12:33:13 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...	4.107	3.355	9139960	14026858	48.812	48.610
2)	SA Decachlor...	9.492	8.144	9891424	14546959	50.365	52.778
Target Compounds							
4)	L1 AR-1016-2	0.000	4.612	0	3501708	N.D.	446.296 #
5)	L1 AR-1016-3	0.000	4.651	0	895719	N.D.	92.279 #
6)	L1 AR-1016-4	5.696	4.815	1376169	2332373	224.625	222.838
7)	L1 AR-1016-5	5.832	5.153	600446	10104870	96.996	978.639 #
8)	L2 AR-1221-1	0.000	3.639	0	172848	N.D.	54.857 #
9)	L2 AR-1221-2	0.000	3.639	0	172848	N.D.	73.069 #
12)	L3 AR-1232-2	0.000	4.385	0	225334	N.D.	17.956 #
14)	L3 AR-1232-4	0.000	4.612	0	3501708	N.D.	987.443 #
15)	L3 AR-1232-5	0.000	4.612	0	3501708	N.D.	1321.596 #
17)	L4 AR-1242-2	0.000	4.385	0	225334	N.D.	12.326 #
18)	L4 AR-1242-3	0.000	4.612	0	3501708	N.D.	637.142 #
19)	L4 AR-1242-4	5.696	4.651	1376169	895719	378.980	159.282 #
20)	L4 AR-1242-5	5.832	4.815	600446	2332373	149.634	390.673 #
21)	L5 AR-1248-1	5.696	4.815	1376169	2332373	193.915	199.196
22)	L5 AR-1248-2	5.832	4.956	600446	914769	98.754	85.722
23)	L5 AR-1248-3	6.128	5.153	1526683	10104870	173.272	567.856 #
24)	L5 AR-1248-4	6.128	5.192	1526683	1236560	178.463	87.387 #
25)	L5 AR-1248-5	6.325	5.685	2564081	14690734	445.959	1680.062 #
26)	L6 AR-1254-1	6.276	5.153	7006889	10104870	500.000	500.000
27)	L6 AR-1254-2	6.549	5.297	4281011	9036034	500.000	500.000
28)	L6 AR-1254-3	6.632	5.685	7684905	14690734	500.000	500.000
29)	L6 AR-1254-4	6.911	5.909	6461902	10227792	500.000	500.000
30)	L6 AR-1254-5	7.177	6.213	4550806	6526182	500.000	500.000
31)	L7 AR-1260-1	6.795	5.811	3163542	7117647	251.060	318.625 #
32)	L7 AR-1260-2	7.045	5.996	3841487	6730842	234.666	221.280
33)	L7 AR-1260-3	7.322	6.141	6362497	5893728	345.584	231.242 #
34)	L7 AR-1260-4	7.381	6.313	860195	13620961	64.977	461.440 #
35)	L7 AR-1260-5	7.920	6.842	954265	1373705	32.796	26.277

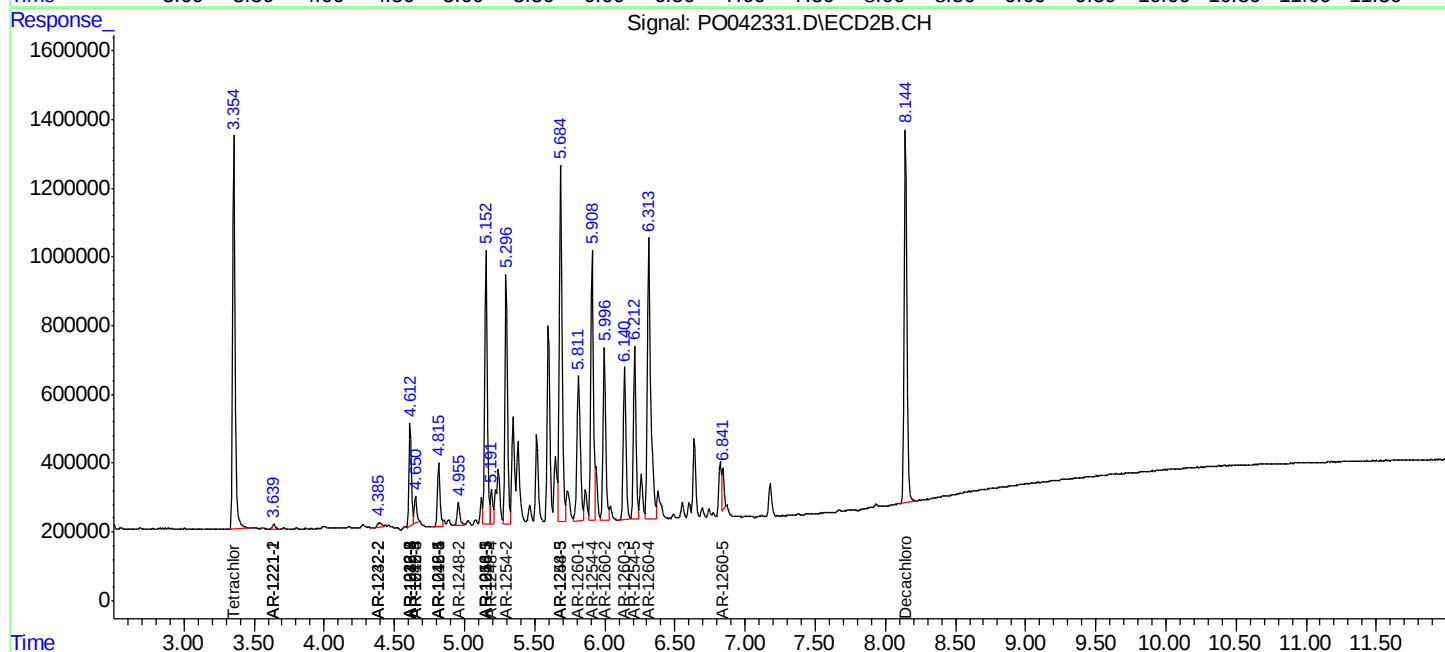
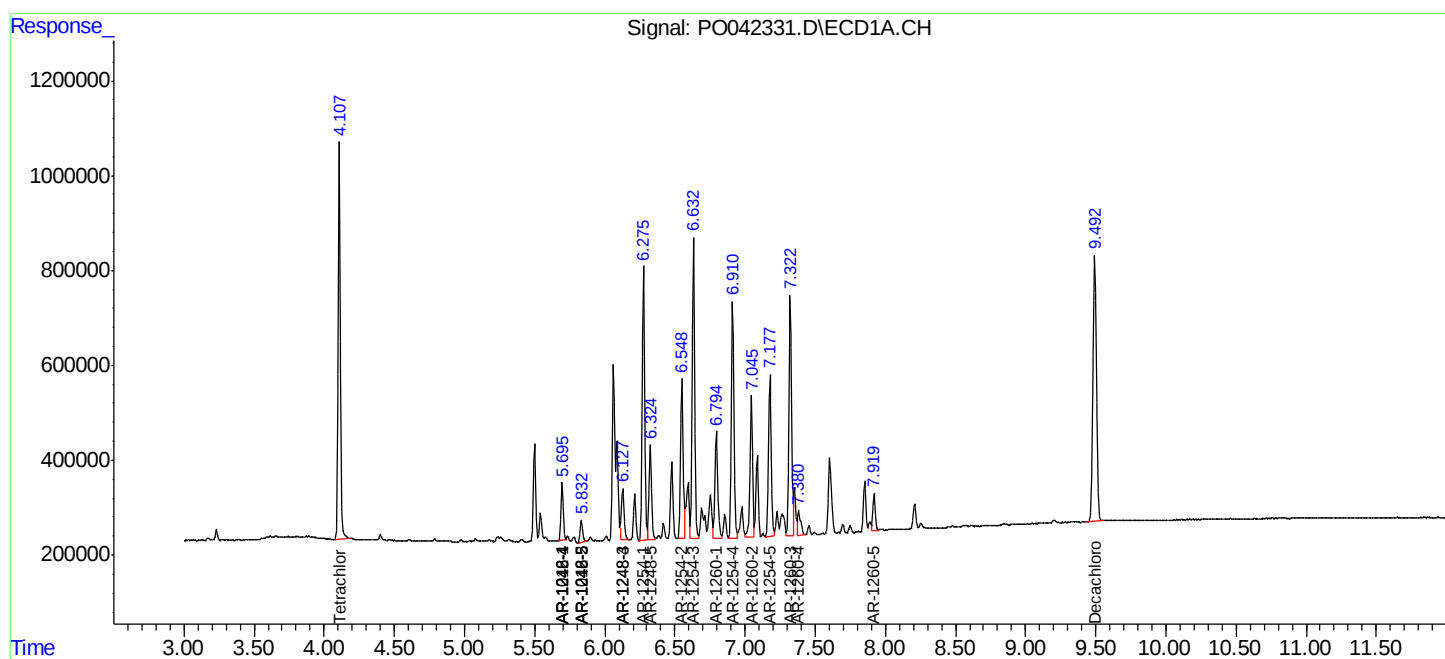
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

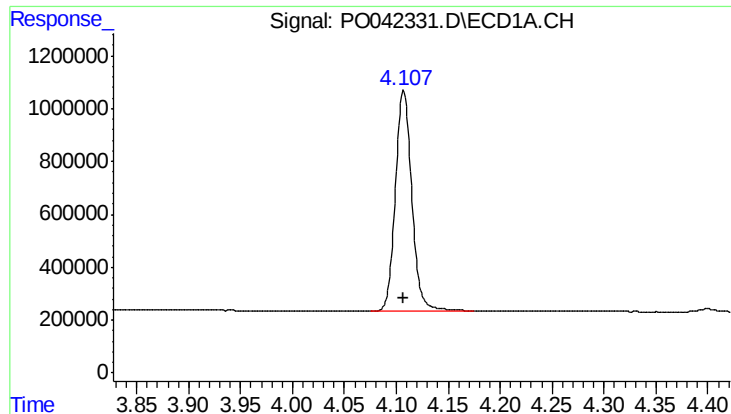
Data Path : P:\HPCHEM1\ECD_0\Data\PO021218\
Data File : PO042331.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2018 11:53
Operator : SM/UA
Sample : AR1254ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 12:33:05 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021218.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 09 12:33:13 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

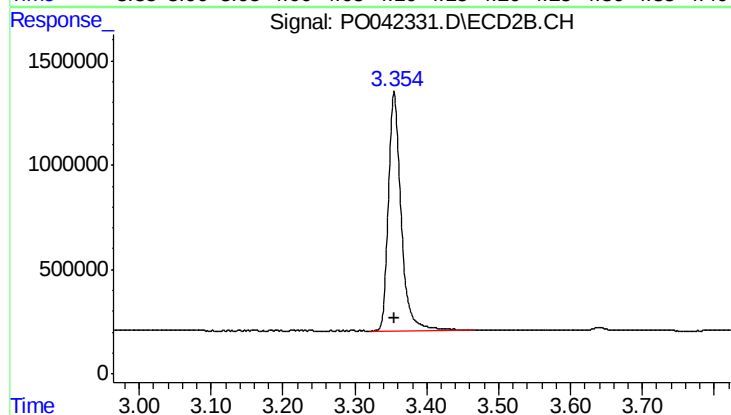




#1 Tetrachloro-m-xylene

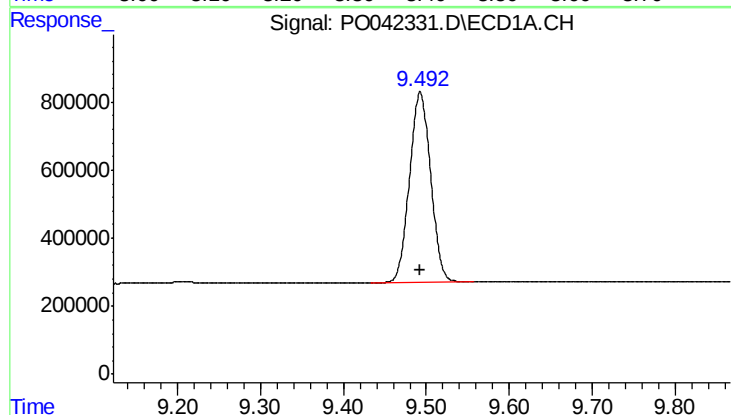
R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 9139960
Conc: 48.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



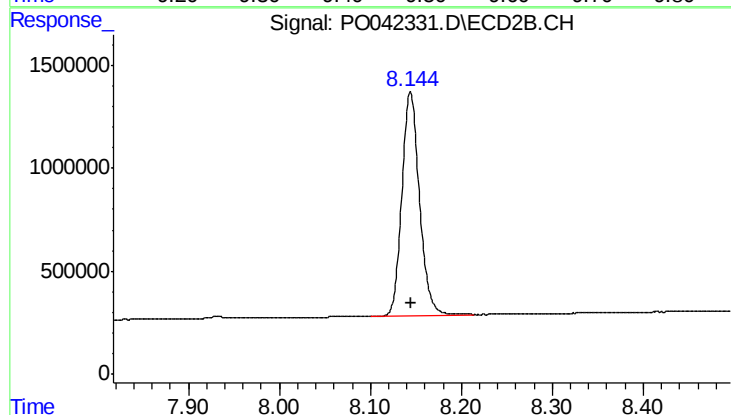
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.000 min
Response: 14026858
Conc: 48.61 ng/ml



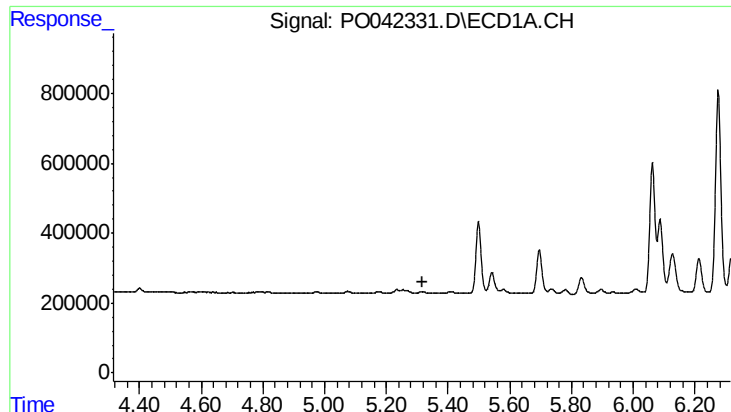
#2 Decachlorobiphenyl

R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 9891424
Conc: 50.37 ng/ml



#2 Decachlorobiphenyl

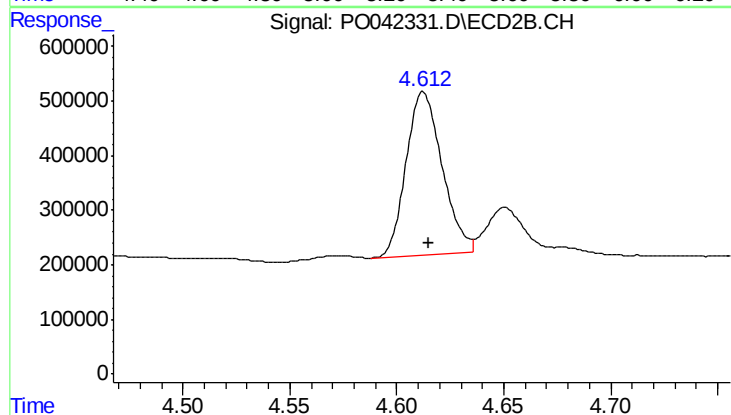
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 14546959
Conc: 52.78 ng/ml



#4 AR-1016-2

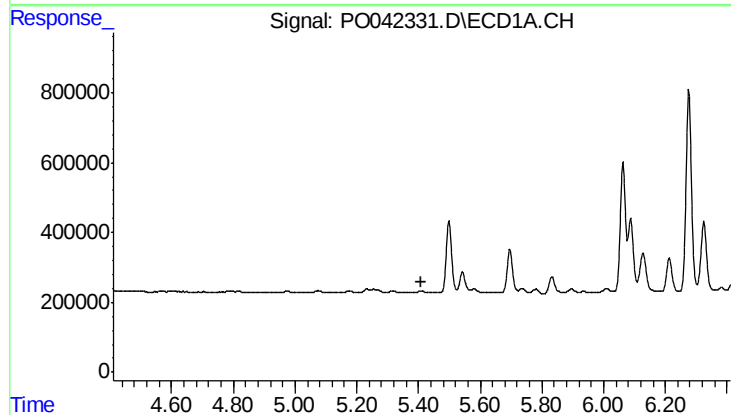
R.T.: 0.000 min
Exp R.T.: 5.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



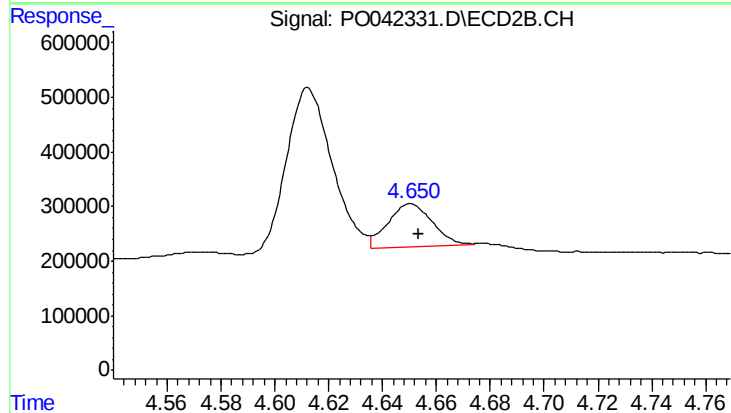
#4 AR-1016-2

R.T.: 4.612 min
Delta R.T.: -0.003 min
Response: 3501708
Conc: 446.30 ng/ml



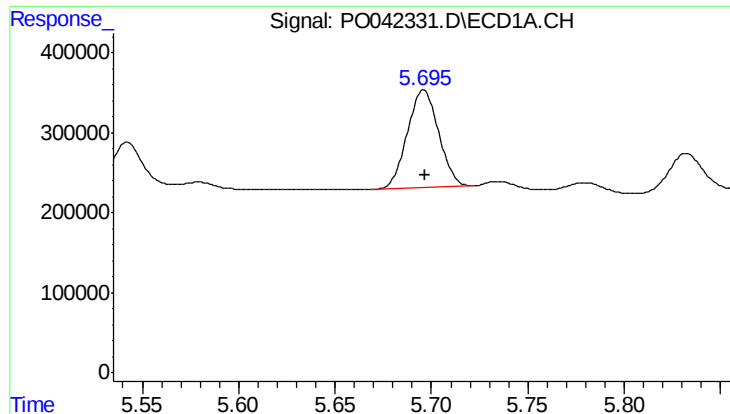
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#5 AR-1016-3

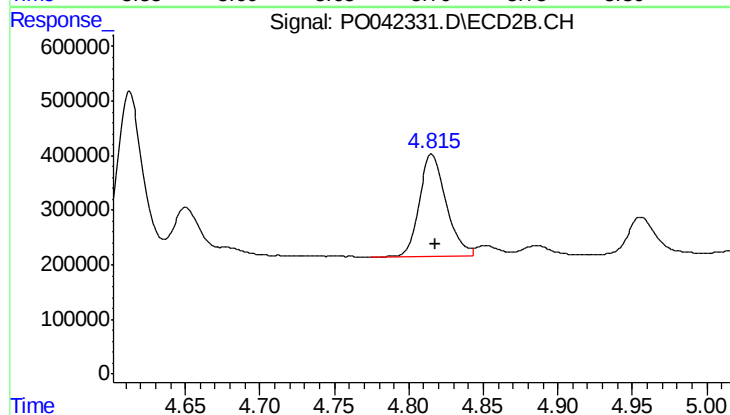
R.T.: 4.651 min
Delta R.T.: -0.003 min
Response: 895719
Conc: 92.28 ng/ml



#6 AR-1016-4

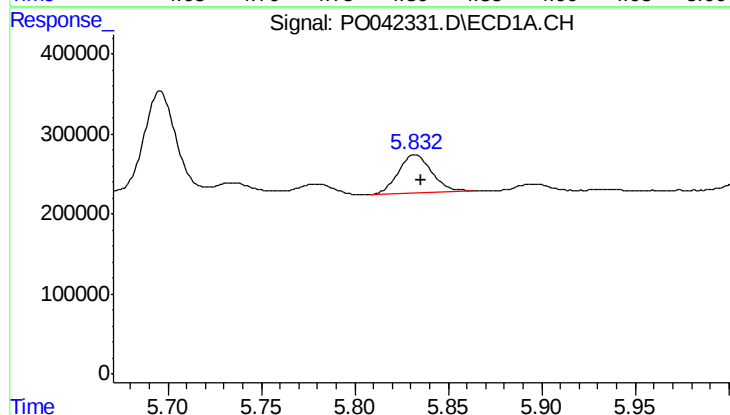
R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 1376169
Conc: 224.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



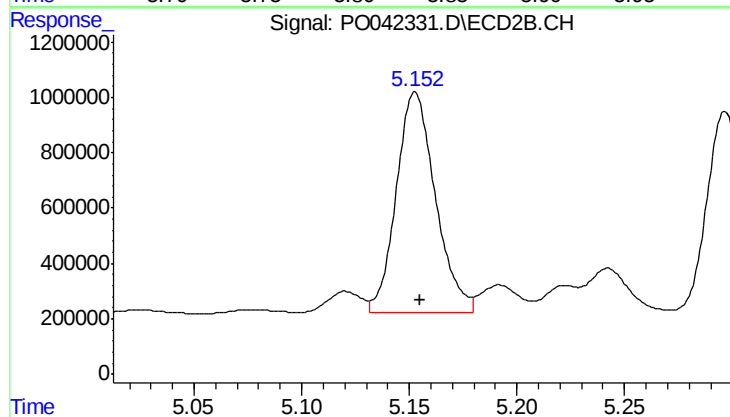
#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: -0.002 min
Response: 2332373
Conc: 222.84 ng/ml



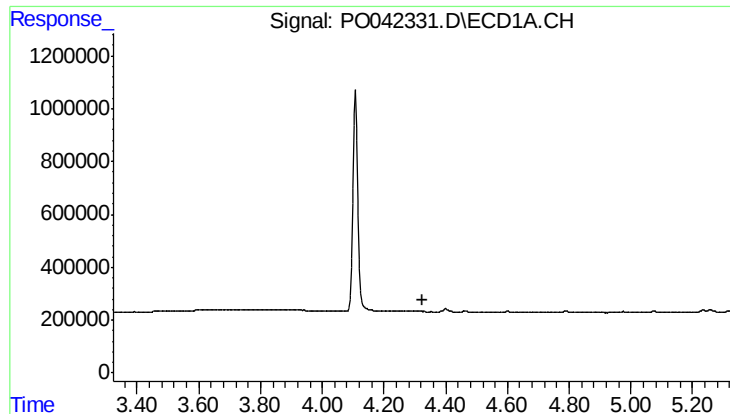
#7 AR-1016-5

R.T.: 5.832 min
Delta R.T.: -0.003 min
Response: 600446
Conc: 97.00 ng/ml



#7 AR-1016-5

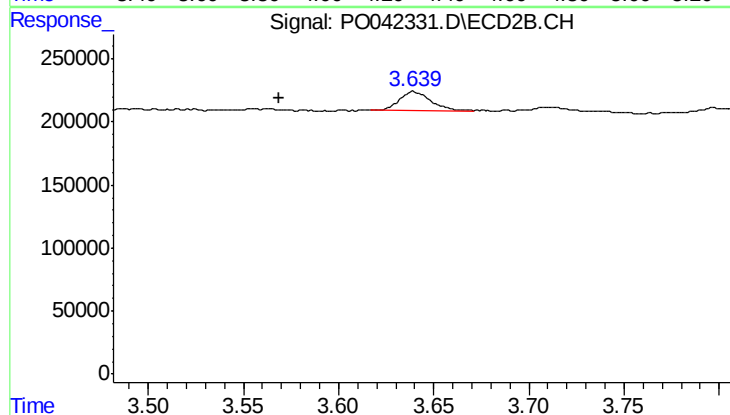
R.T.: 5.153 min
Delta R.T.: -0.002 min
Response: 10104870
Conc: 978.64 ng/ml



#8 AR-1221-1

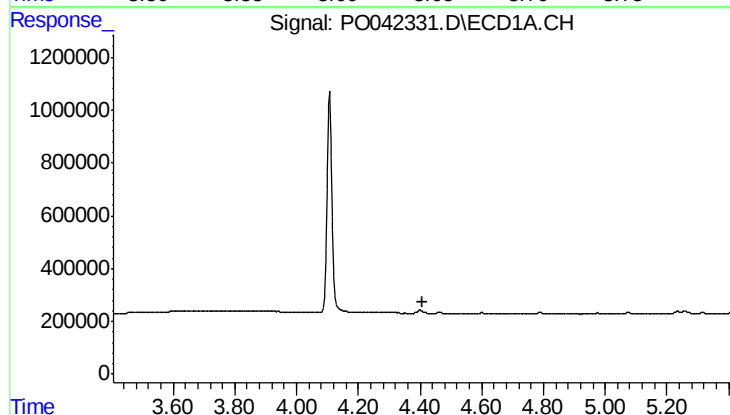
R.T.: 0.000 min
Exp R.T.: 4.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



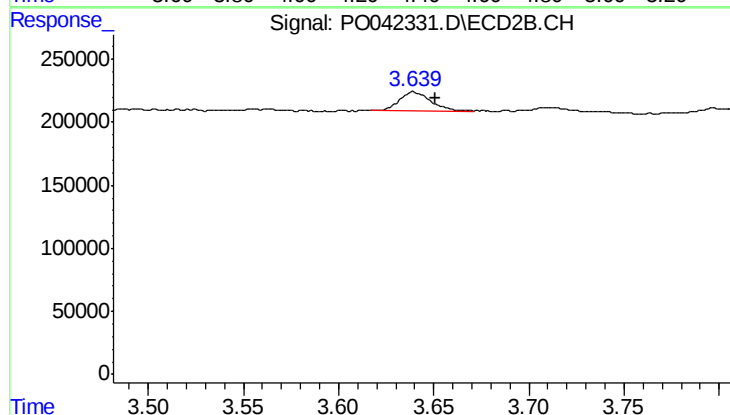
#8 AR-1221-1

R.T.: 3.639 min
Delta R.T.: 0.070 min
Response: 172848
Conc: 54.86 ng/ml



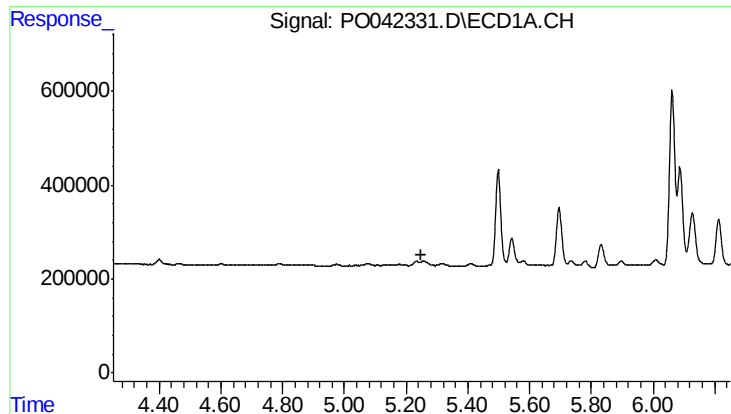
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.406 min
Response: 0
Conc: N.D.



#9 AR-1221-2

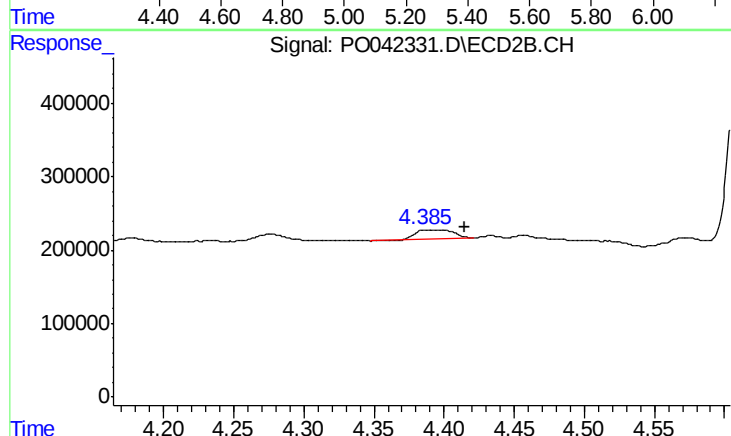
R.T.: 3.639 min
Delta R.T.: -0.012 min
Response: 172848
Conc: 73.07 ng/ml



#12 AR-1232-2

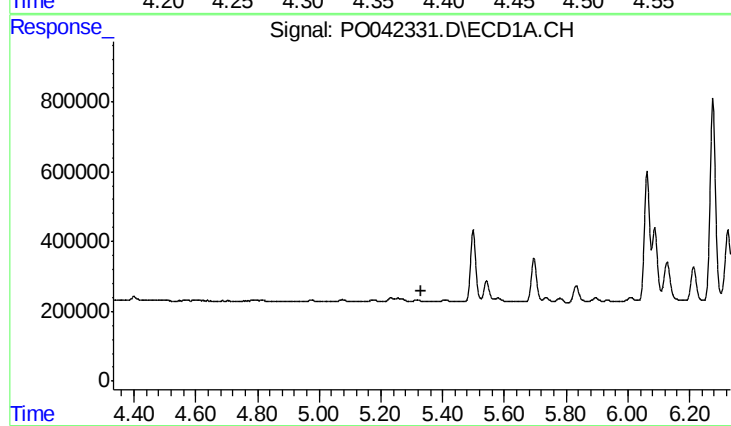
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



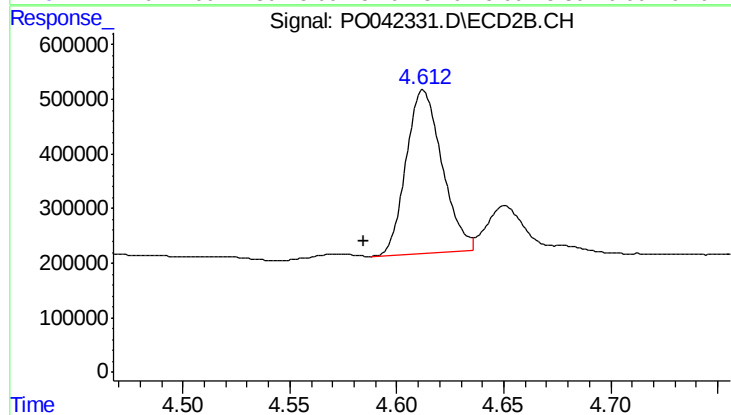
#12 AR-1232-2

R.T.: 4.385 min
Delta R.T.: -0.030 min
Response: 225334
Conc: 17.96 ng/ml



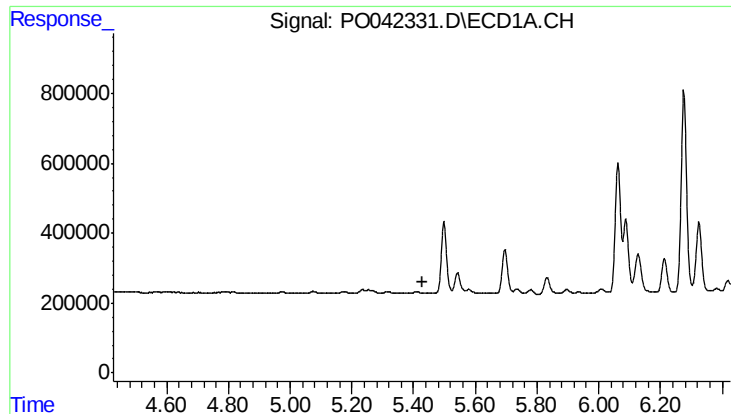
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.



#14 AR-1232-4

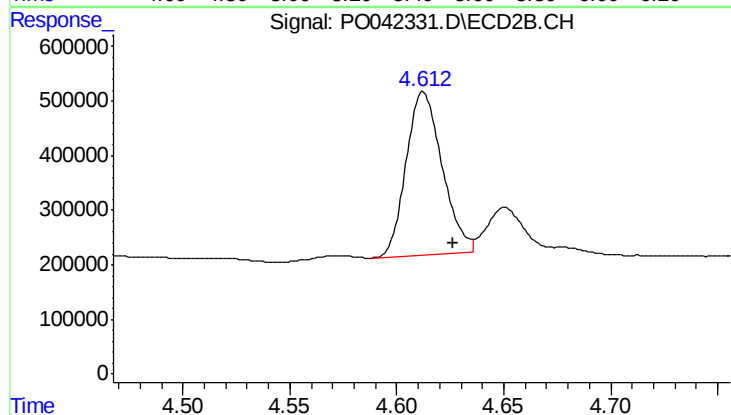
R.T.: 4.612 min
Delta R.T.: 0.028 min
Response: 3501708
Conc: 987.44 ng/ml



#15 AR-1232-5

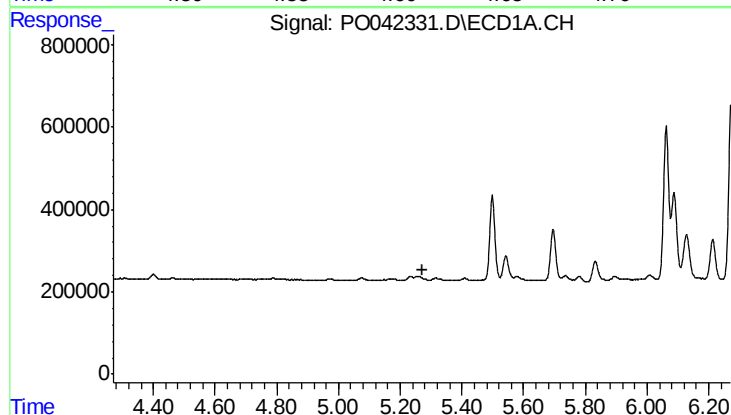
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



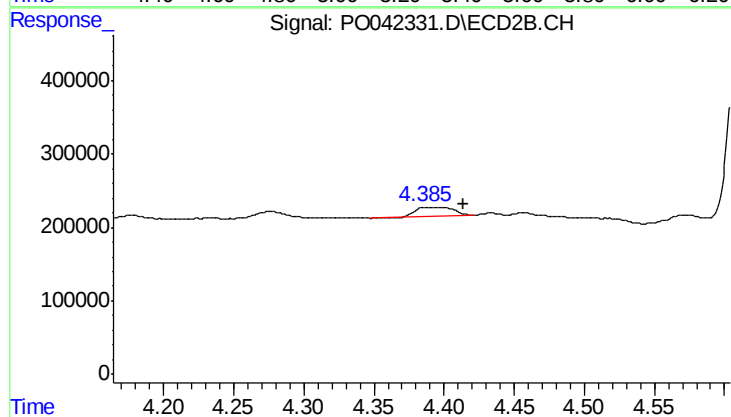
#15 AR-1232-5

R.T.: 4.612 min
Delta R.T.: -0.014 min
Response: 3501708
Conc: 1321.60 ng/ml



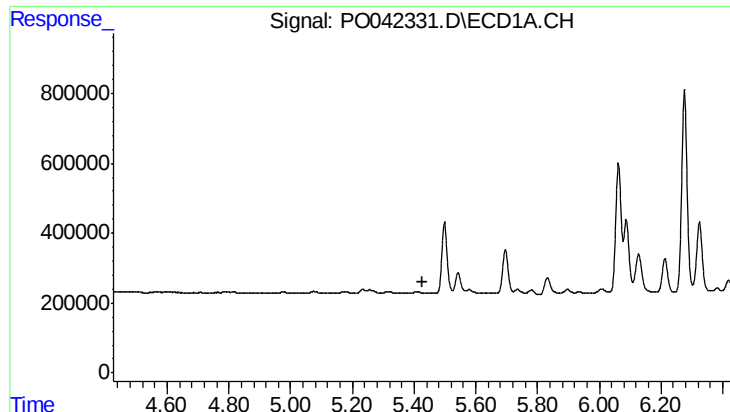
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#17 AR-1242-2

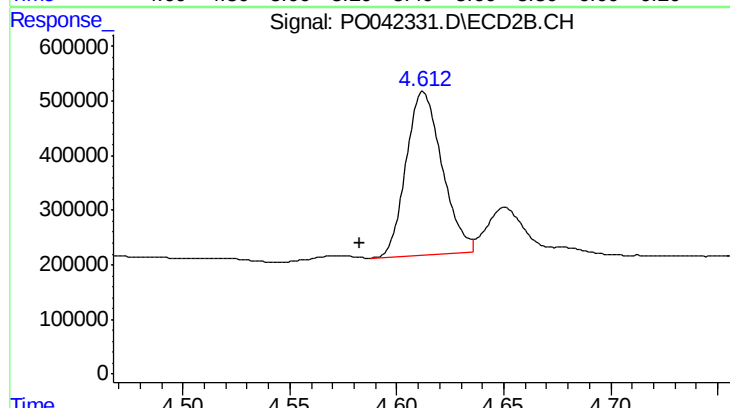
R.T.: 4.385 min
Delta R.T.: -0.029 min
Response: 225334
Conc: 12.33 ng/ml



#18 AR-1242-3

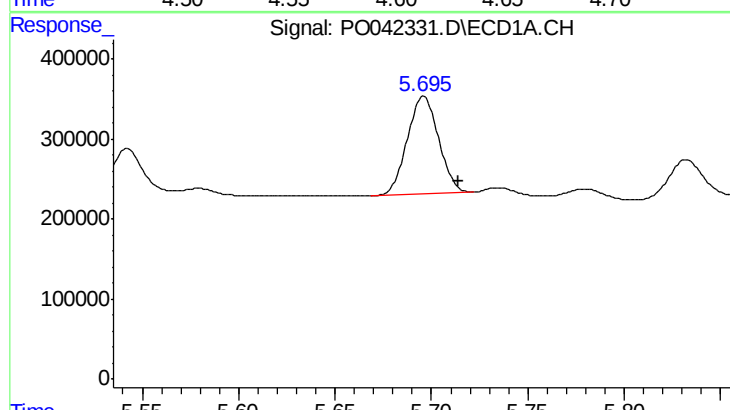
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



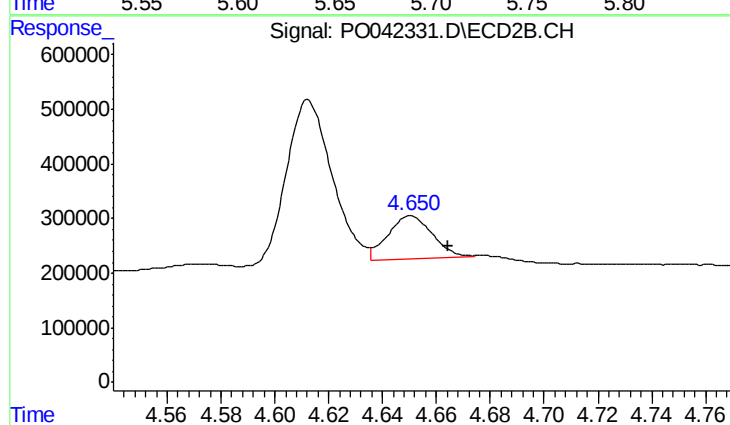
#18 AR-1242-3

R.T.: 4.612 min
Delta R.T.: 0.029 min
Response: 3501708
Conc: 637.14 ng/ml



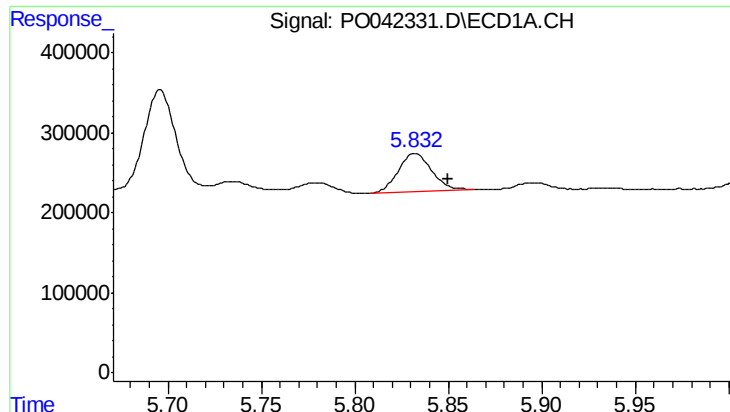
#19 AR-1242-4

R.T.: 5.696 min
Delta R.T.: -0.018 min
Response: 1376169
Conc: 378.98 ng/ml



#19 AR-1242-4

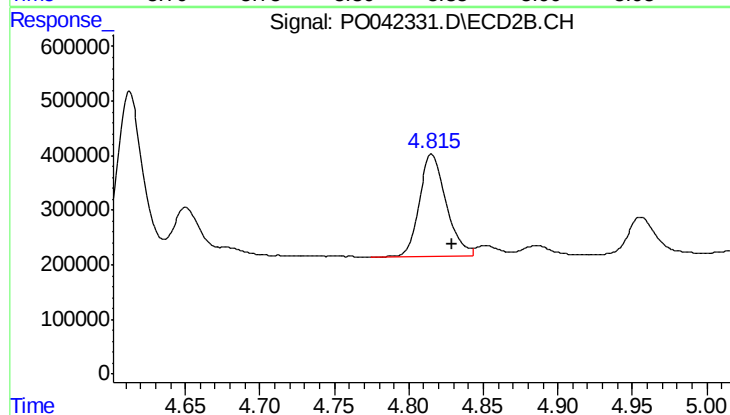
R.T.: 4.651 min
Delta R.T.: -0.014 min
Response: 895719
Conc: 159.28 ng/ml



#20 AR-1242-5

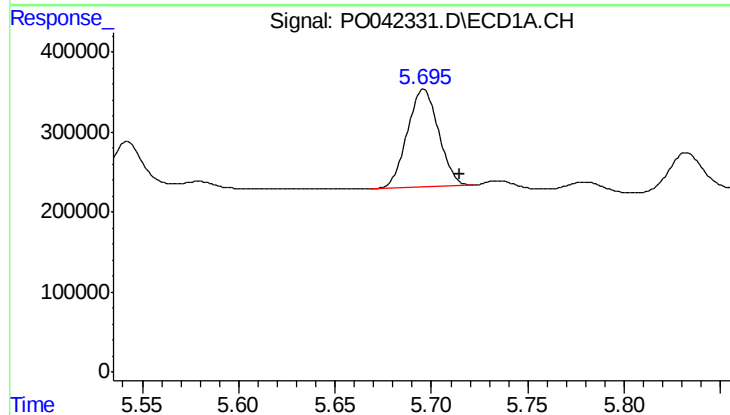
R.T.: 5.832 min
Delta R.T.: -0.017 min
Response: 600446
Conc: 149.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



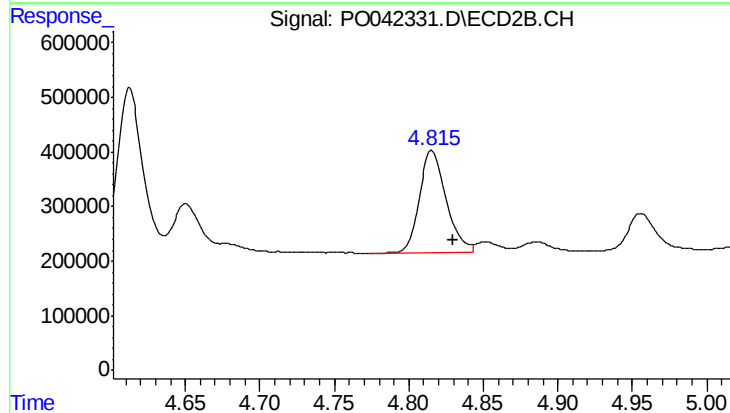
#20 AR-1242-5

R.T.: 4.815 min
Delta R.T.: -0.013 min
Response: 2332373
Conc: 390.67 ng/ml



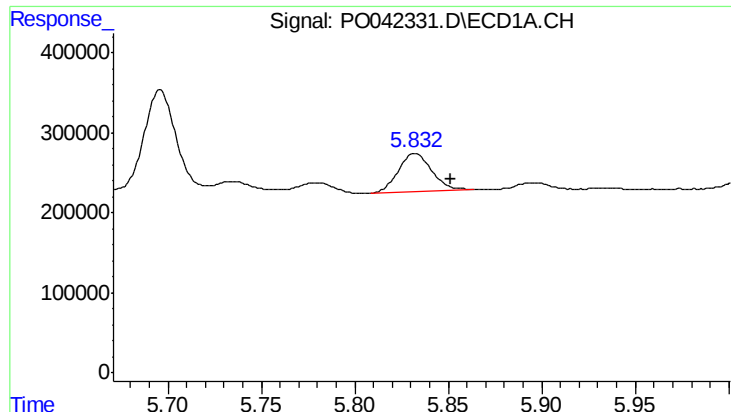
#21 AR-1248-1

R.T.: 5.696 min
Delta R.T.: -0.019 min
Response: 1376169
Conc: 193.91 ng/ml



#21 AR-1248-1

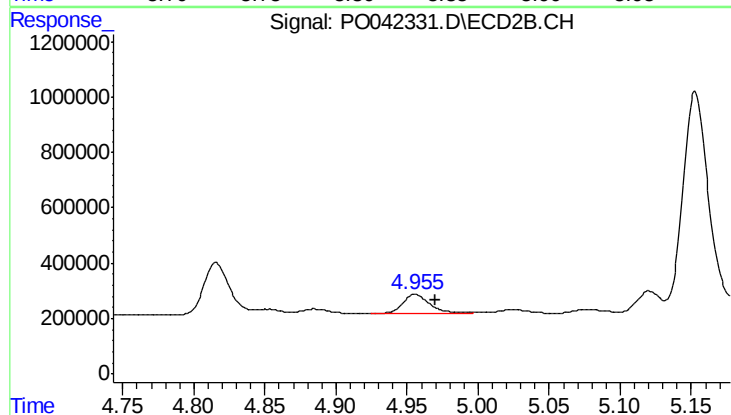
R.T.: 4.815 min
Delta R.T.: -0.014 min
Response: 2332373
Conc: 199.20 ng/ml



#22 AR-1248-2

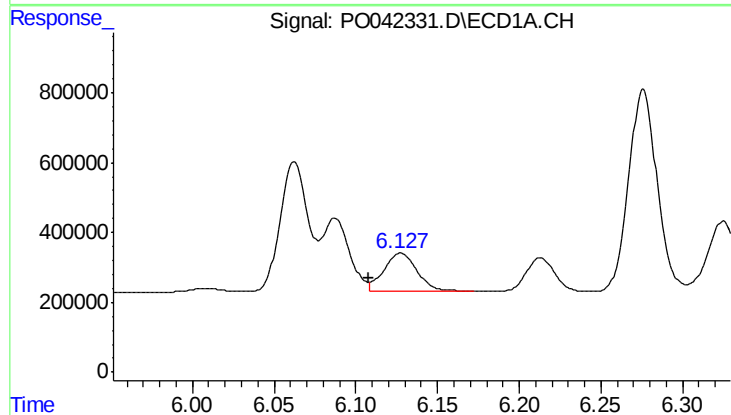
R.T.: 5.832 min
Delta R.T.: -0.019 min
Response: 600446
Conc: 98.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



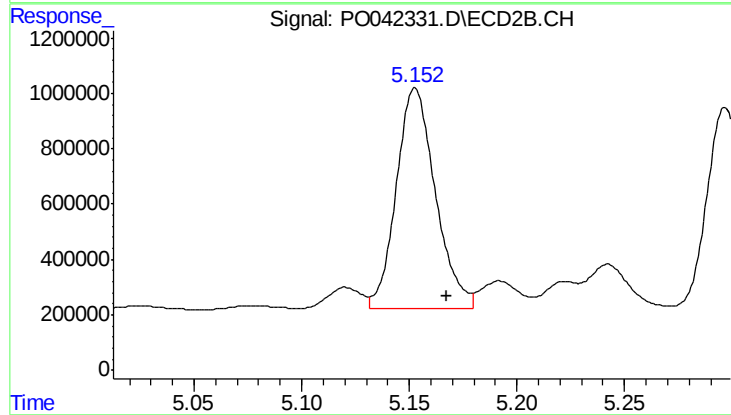
#22 AR-1248-2

R.T.: 4.956 min
Delta R.T.: -0.014 min
Response: 914769
Conc: 85.72 ng/ml



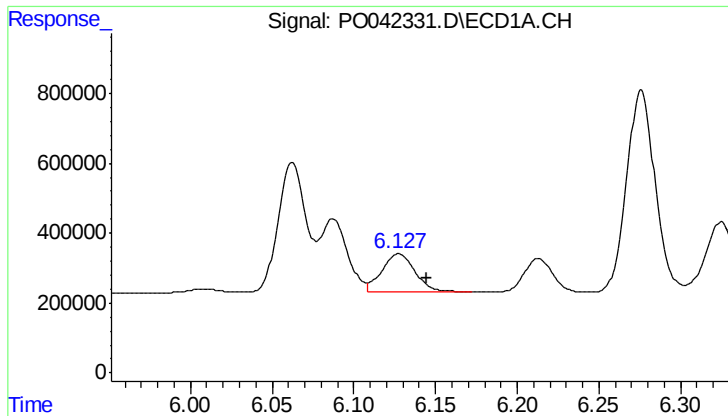
#23 AR-1248-3

R.T.: 6.128 min
Delta R.T.: 0.020 min
Response: 1526683
Conc: 173.27 ng/ml



#23 AR-1248-3

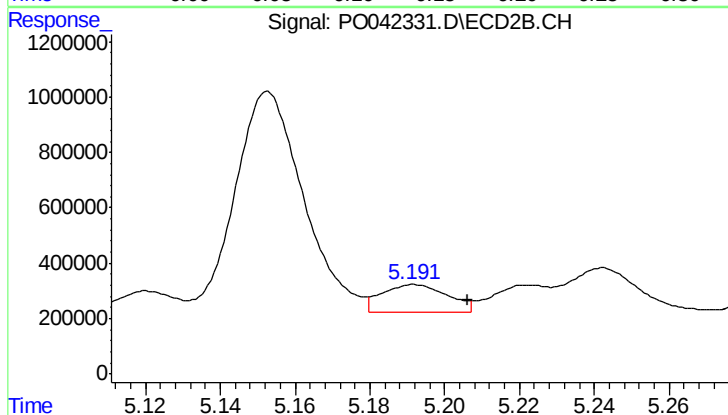
R.T.: 5.153 min
Delta R.T.: -0.015 min
Response: 10104870
Conc: 567.86 ng/ml



#24 AR-1248-4

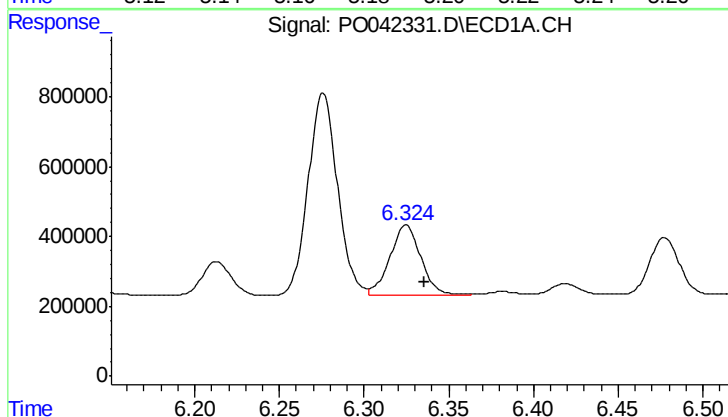
R.T.: 6.128 min
Delta R.T.: -0.017 min
Response: 1526683
Conc: 178.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



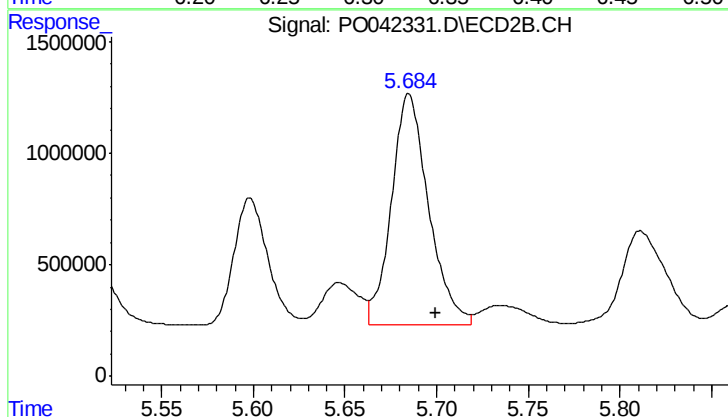
#24 AR-1248-4

R.T.: 5.192 min
Delta R.T.: -0.015 min
Response: 1236560
Conc: 87.39 ng/ml



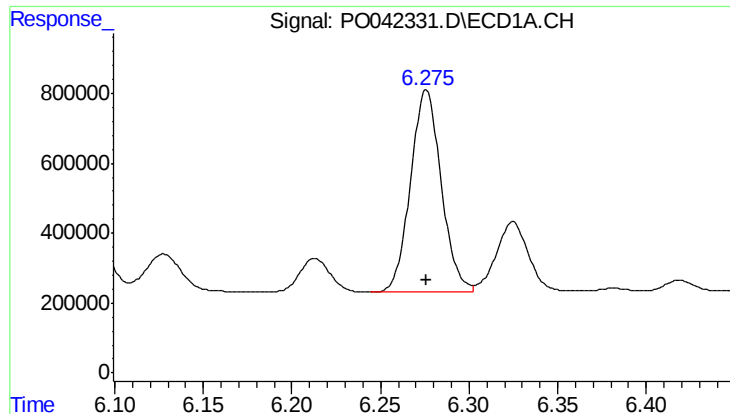
#25 AR-1248-5

R.T.: 6.325 min
Delta R.T.: -0.011 min
Response: 2564081
Conc: 445.96 ng/ml



#25 AR-1248-5

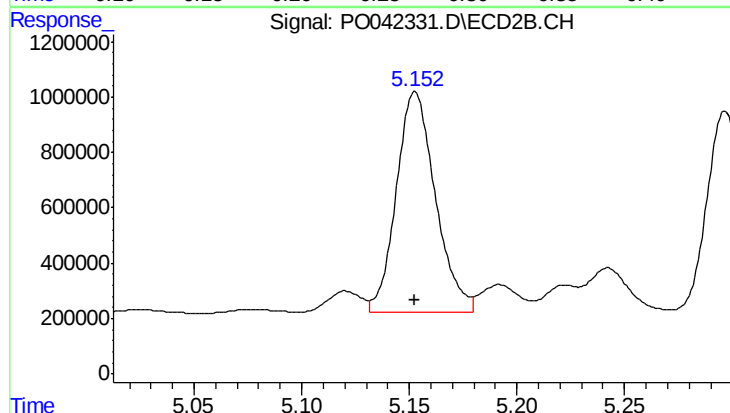
R.T.: 5.685 min
Delta R.T.: -0.015 min
Response: 14690734
Conc: 1680.06 ng/ml



#26 AR-1254-1

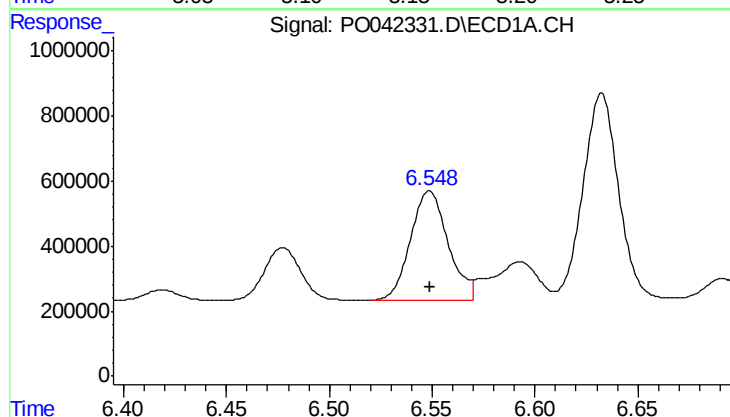
R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 7006889
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



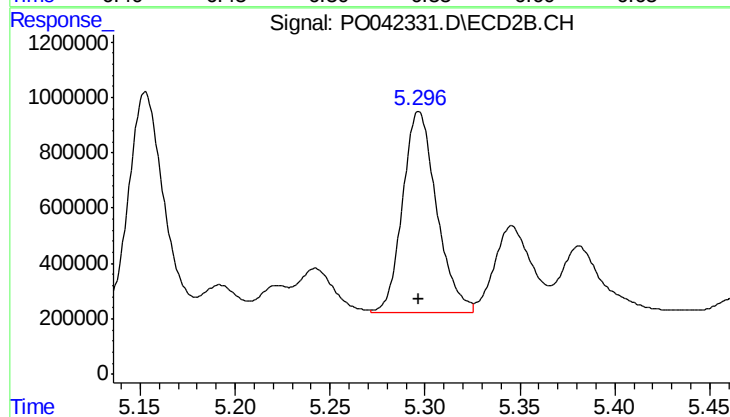
#26 AR-1254-1

R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 10104870
Conc: 500.00 ng/ml



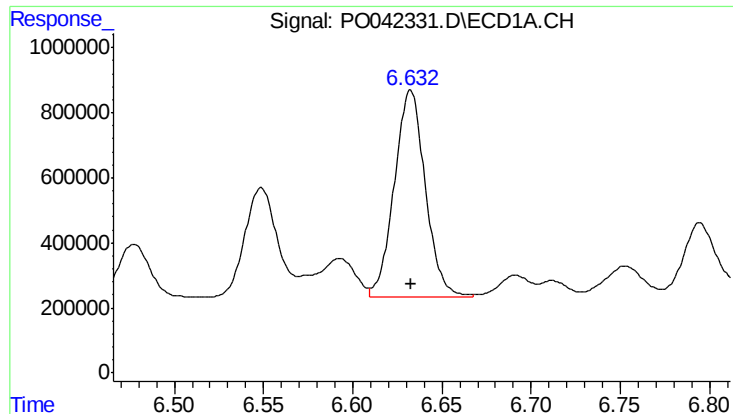
#27 AR-1254-2

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 4281011
Conc: 500.00 ng/ml



#27 AR-1254-2

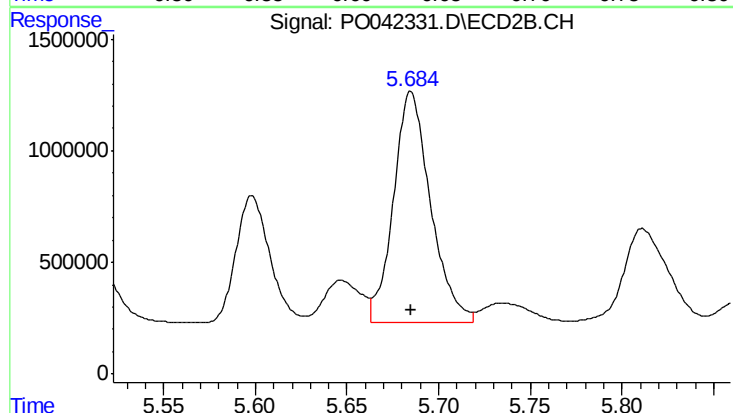
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 9036034
Conc: 500.00 ng/ml



#28 AR-1254-3

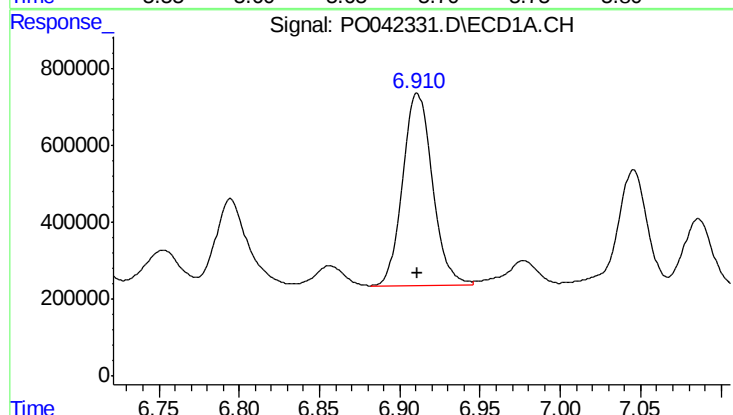
R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 7684905
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



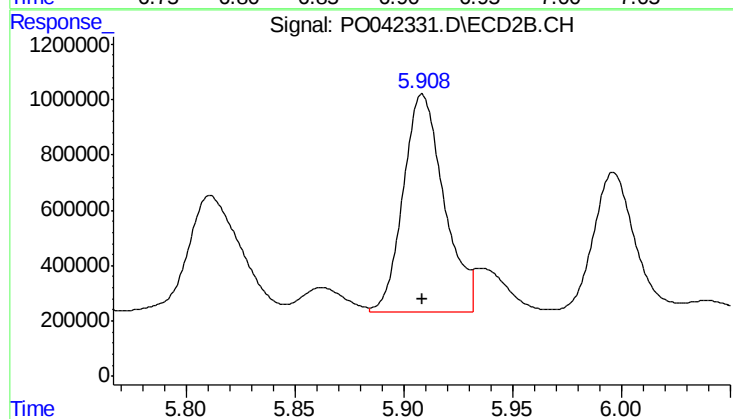
#28 AR-1254-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 14690734
Conc: 500.00 ng/ml



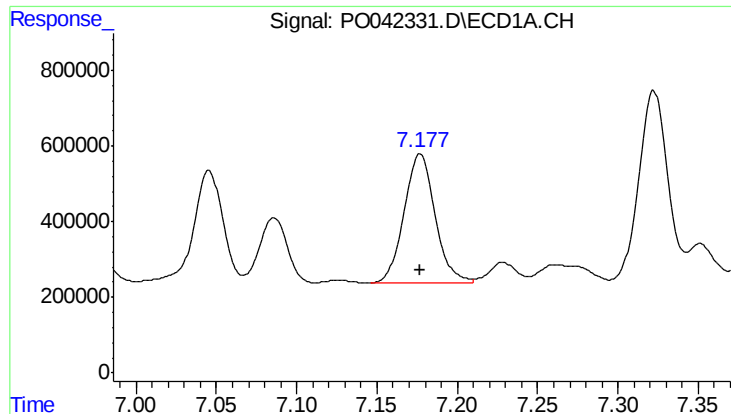
#29 AR-1254-4

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 6461902
Conc: 500.00 ng/ml



#29 AR-1254-4

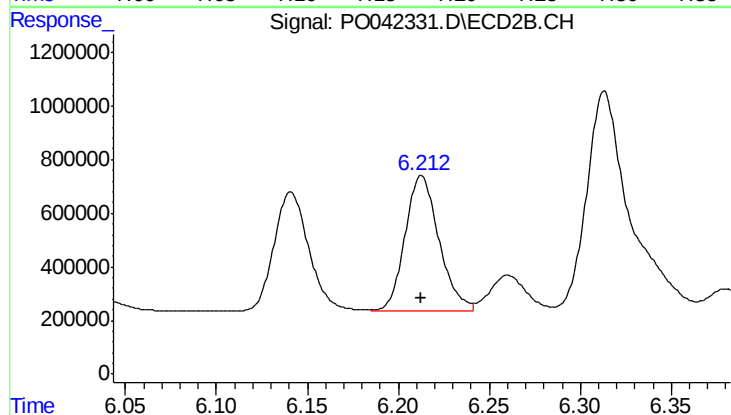
R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 10227792
Conc: 500.00 ng/ml



#30 AR-1254-5

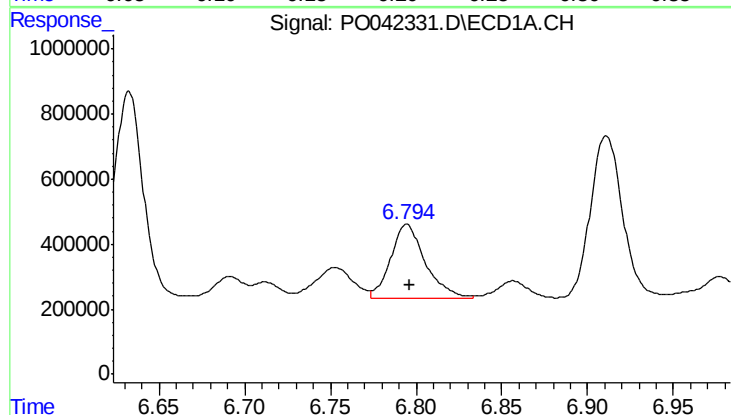
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 4550806
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



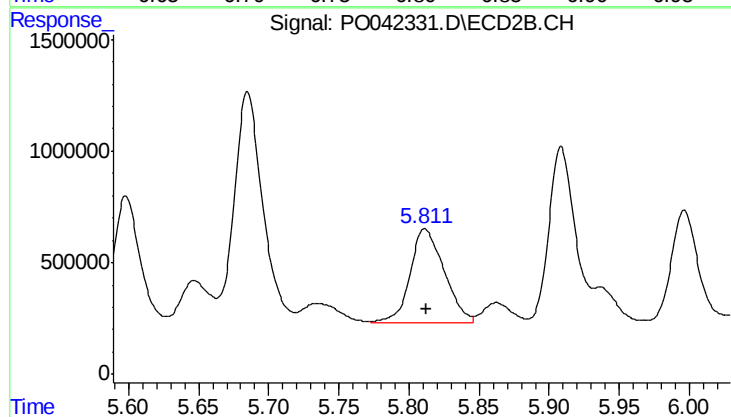
#30 AR-1254-5

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 6526182
Conc: 500.00 ng/ml



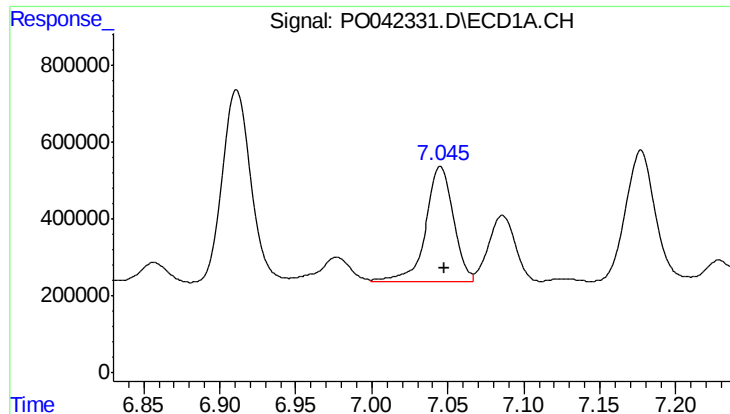
#31 AR-1260-1

R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: 3163542
Conc: 251.06 ng/ml



#31 AR-1260-1

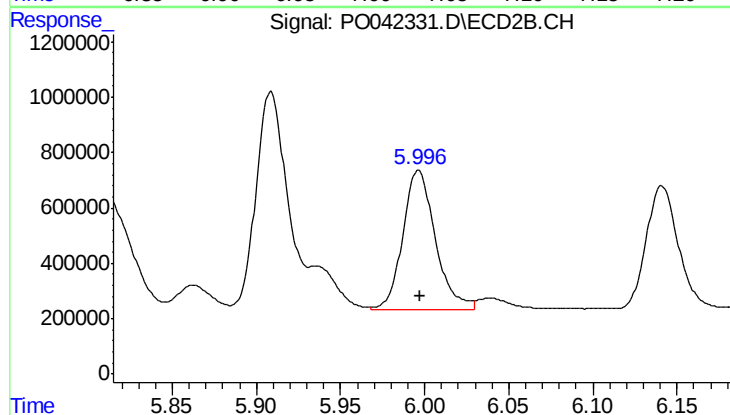
R.T.: 5.811 min
Delta R.T.: -0.001 min
Response: 7117647
Conc: 318.62 ng/ml



#32 AR-1260-2

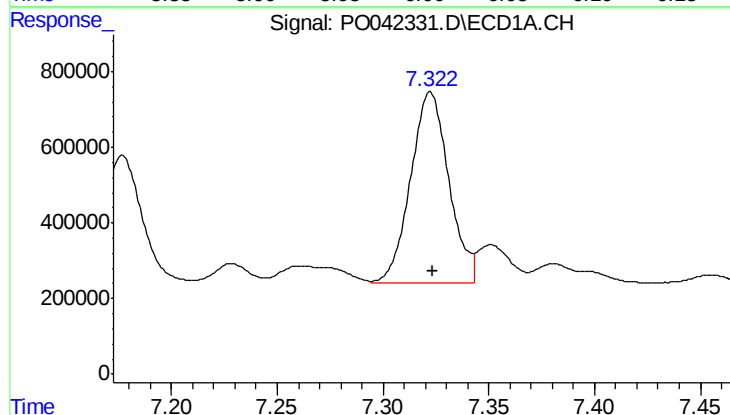
R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 3841487
Conc: 234.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



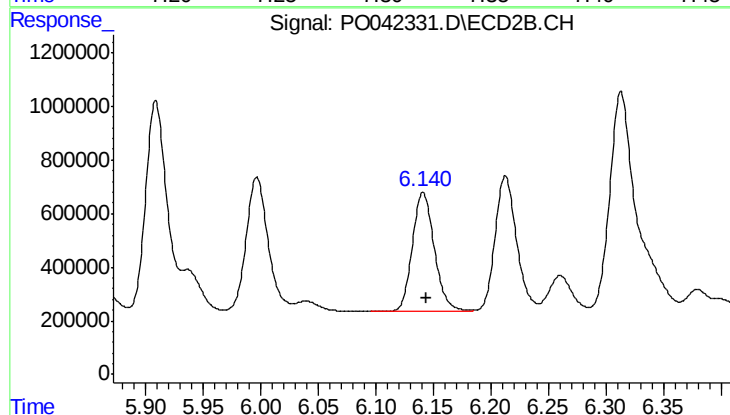
#32 AR-1260-2

R.T.: 5.996 min
Delta R.T.: -0.001 min
Response: 6730842
Conc: 221.28 ng/ml



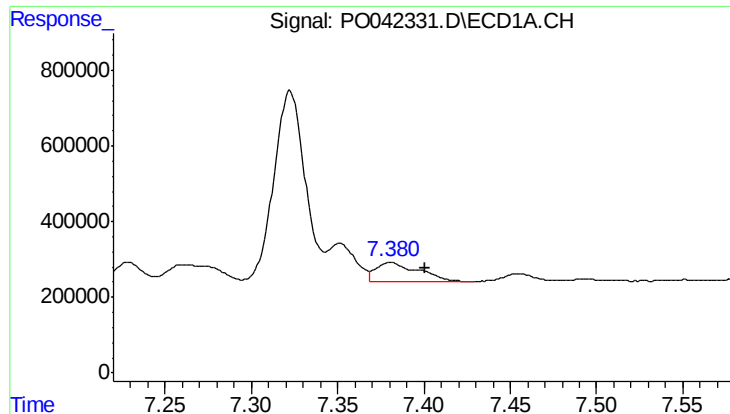
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 6362497
Conc: 345.58 ng/ml



#33 AR-1260-3

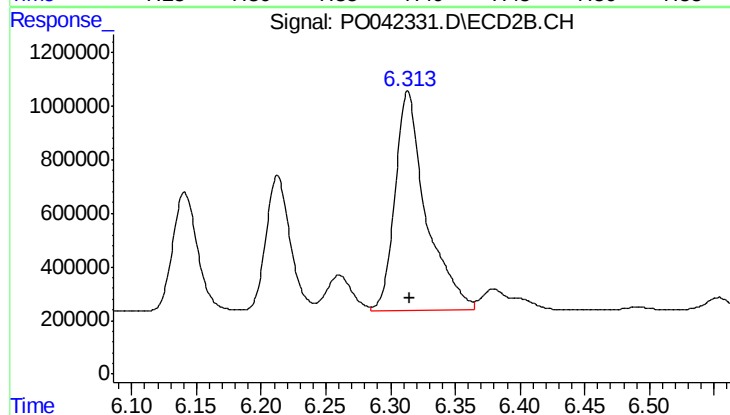
R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 5893728
Conc: 231.24 ng/ml



#34 AR-1260-4

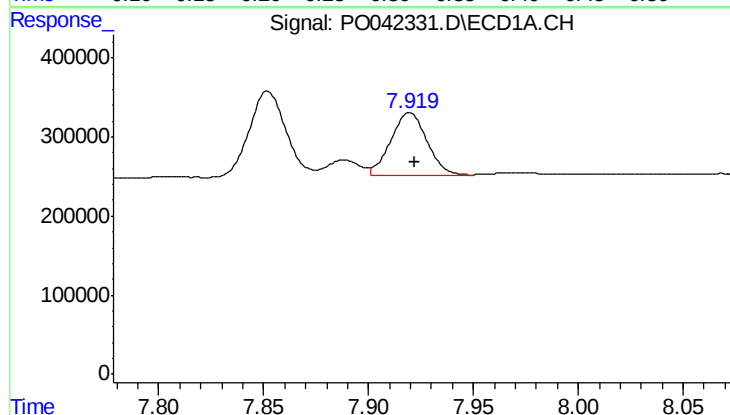
R.T.: 7.381 min
Delta R.T.: -0.020 min
Response: 860195
Conc: 64.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



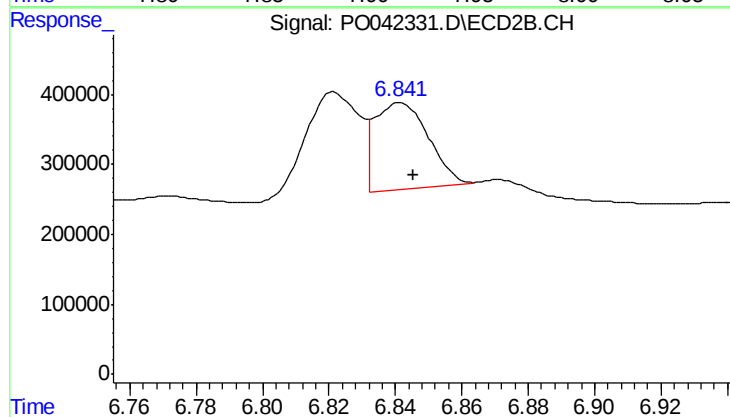
#34 AR-1260-4

R.T.: 6.313 min
Delta R.T.: -0.002 min
Response: 13620961
Conc: 461.44 ng/ml



#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.003 min
Response: 954265
Conc: 32.80 ng/ml



#35 AR-1260-5

R.T.: 6.842 min
Delta R.T.: -0.004 min
Response: 1373705
Conc: 26.28 ng/ml