

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062618\
 Data File : P0046281.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2018 19:54
 Operator : SM/UA
 Sample : J3251-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SU-02-062518

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:15:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 26 05:14:56 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.379	3.607	9369210	4505009	16.030	18.150
2) SA Decachlor...	10.044	8.572	5388004	3905089	11.686	23.296 #
Target Compounds						
3) L1 AR-1016-1	5.296	4.474	929081	1940822	67.587	286.572 #
4) L1 AR-1016-2	0.000	4.930	0	2503795	N.D.	475.551 #
5) L1 AR-1016-3	0.000	4.993	0	3193145	N.D.	516.023 #
6) L1 AR-1016-4	6.181	5.127	1087825	1374100	68.991	201.836 #
11) L3 AR-1232-1	0.000	4.275	0	1847918	N.D.	641.953 #
12) L3 AR-1232-2	5.473	4.683	617592	1171299	71.170	304.735 #
13) L3 AR-1232-3	0.000	4.708	0	1950326	N.D.	343.418 #
14) L3 AR-1232-4	0.000	4.761	0	2123772	N.D.	522.618 #
15) L3 AR-1232-5	0.000	4.875	0	1333778	N.D.	495.393 #
17) L4 AR-1242-2	0.000	4.708	0	1950326	N.D.	187.276 #
18) L4 AR-1242-3	0.000	4.875	0	1333778	N.D.	239.421 #
19) L4 AR-1242-4	5.992	4.993	986037	3193145	80.599	589.349 #
20) L4 AR-1242-5	6.181	5.127	1087825	1374100	77.279	238.227 #
21) L5 AR-1248-1	5.992	5.127	986037	1374100	50.331	156.458 #
22) L5 AR-1248-2	6.181	0.000	1087825	0	61.645	N.D. #
25) L5 AR-1248-5	6.669	6.026	731511	2659364	47.904	449.226 #
26) L6 AR-1254-1	6.605	0.000	314701	0	9.181	N.D. #
27) L6 AR-1254-2	6.872	5.698	3748355	3407794	179.821	304.506 #
28) L6 AR-1254-3	6.968	6.026	428642	2659364	11.456	148.964 #
32) L7 AR-1260-2	7.382	0.000	717390	0	21.628	N.D. #
33) L7 AR-1260-3	0.000	6.670	0	325366	N.D.	20.686 #
34) L7 AR-1260-4	0.000	7.206	0	549792	N.D.	23.629 #
37) L8 AR-1262-2	7.382	0.000	717390	0	27.398	N.D. #
38) L8 AR-1262-3	0.000	6.670	0	325366	N.D.	20.955 #
39) L8 AR-1262-4	7.918	7.006	1098415	1067761	32.712	77.992 #
40) L8 AR-1262-5	0.000	7.206	0	549792	N.D.	21.896 #

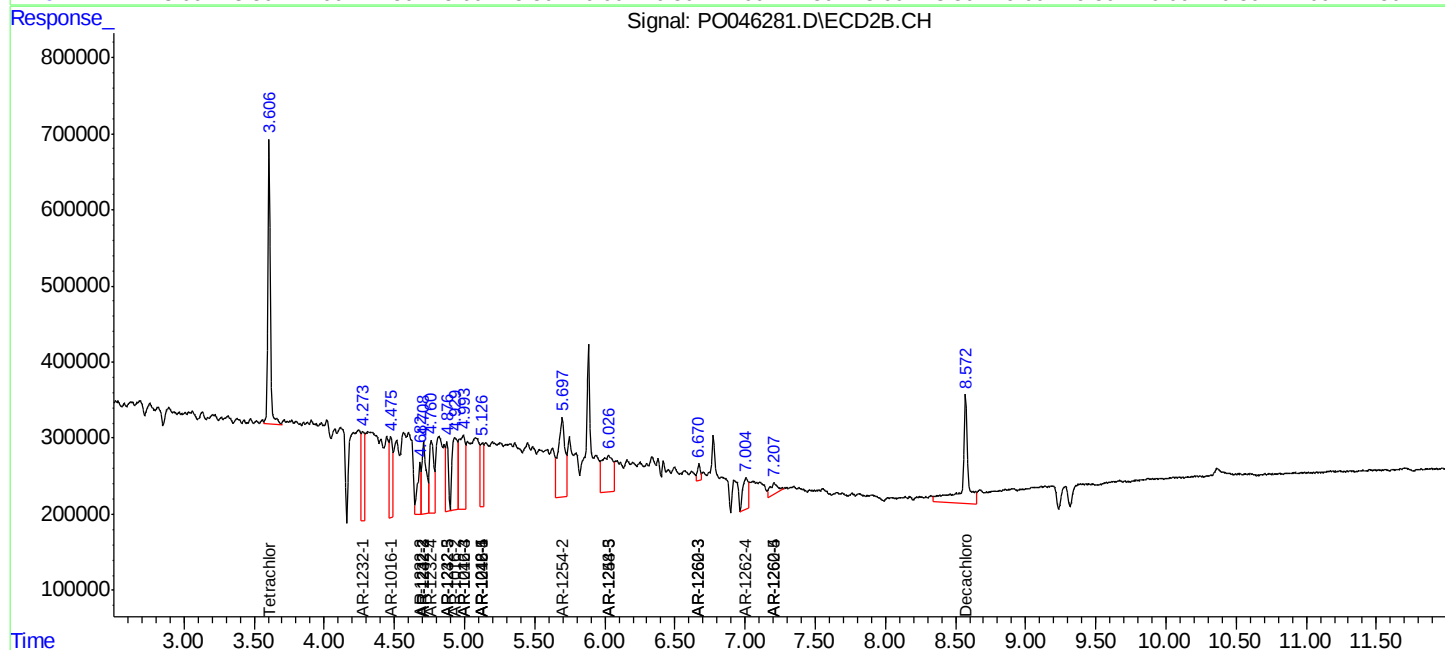
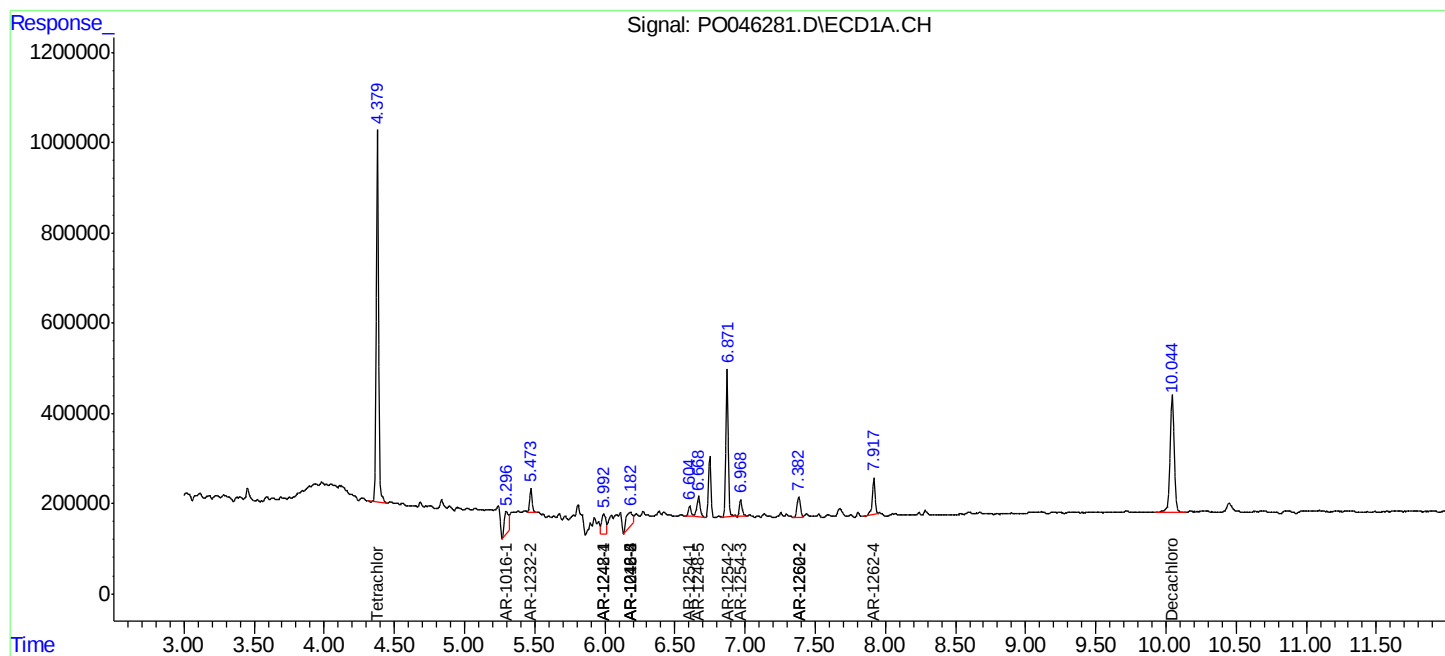
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

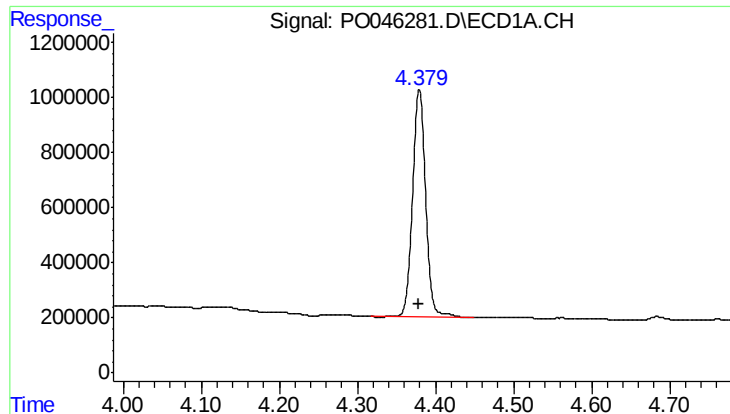
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062618\
Data File : P0046281.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2018 19:54
Operator : SM/UA
Sample : J3251-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SU-02-062518

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 01:15:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 26 05:14:56 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

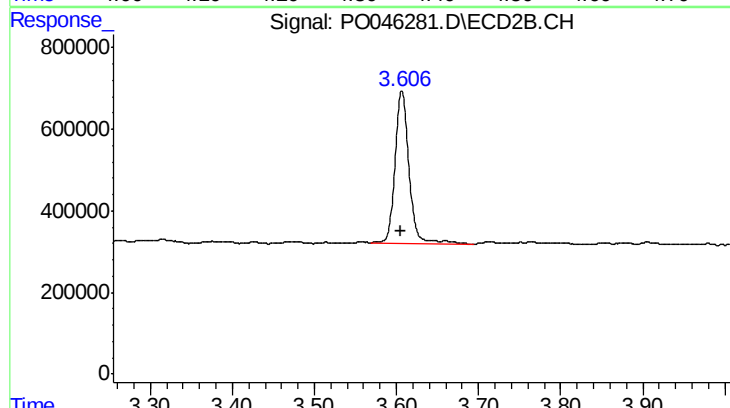




#1 Tetrachloro-m-xylene

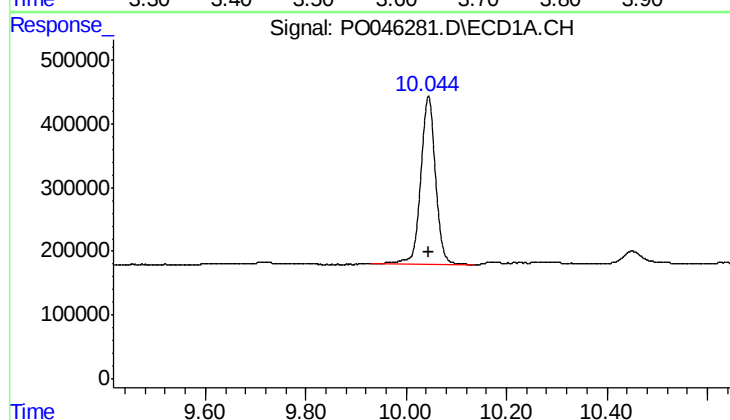
R.T.: 4.379 min
Delta R.T.: 0.001 min
Response: 9369210
Conc: 16.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



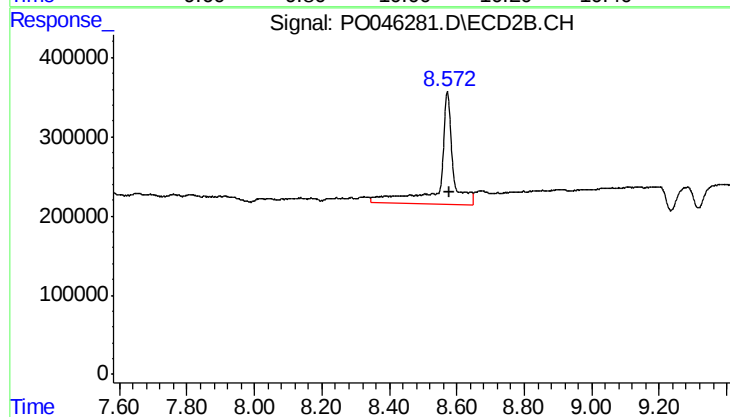
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: 0.001 min
Response: 4505009
Conc: 18.15 ng/ml



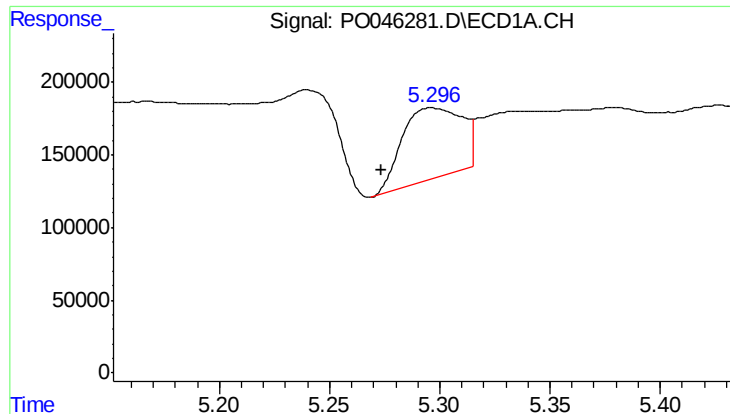
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.002 min
Response: 5388004
Conc: 11.69 ng/ml



#2 Decachlorobiphenyl

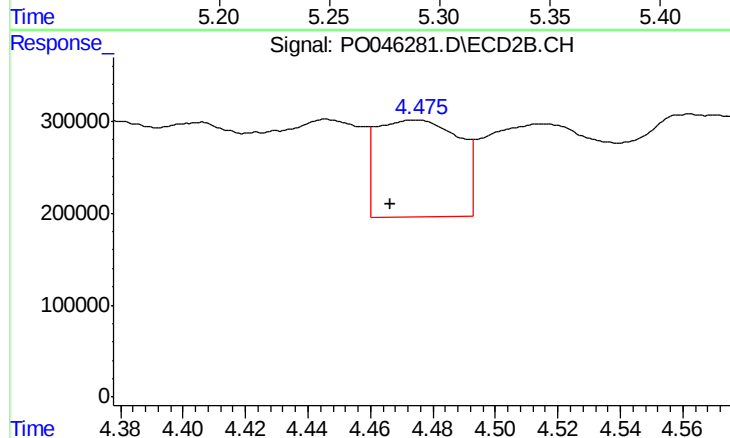
R.T.: 8.572 min
Delta R.T.: -0.005 min
Response: 3905089
Conc: 23.30 ng/ml



#3 AR-1016-1

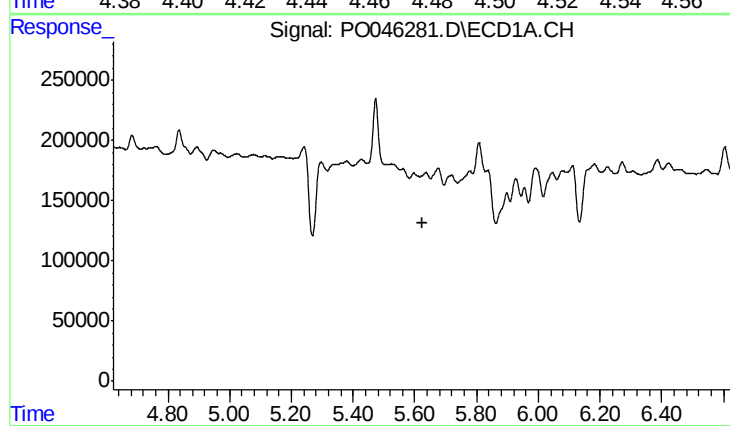
R.T.: 5.296 min
Delta R.T.: 0.023 min
Response: 929081
Conc: 67.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



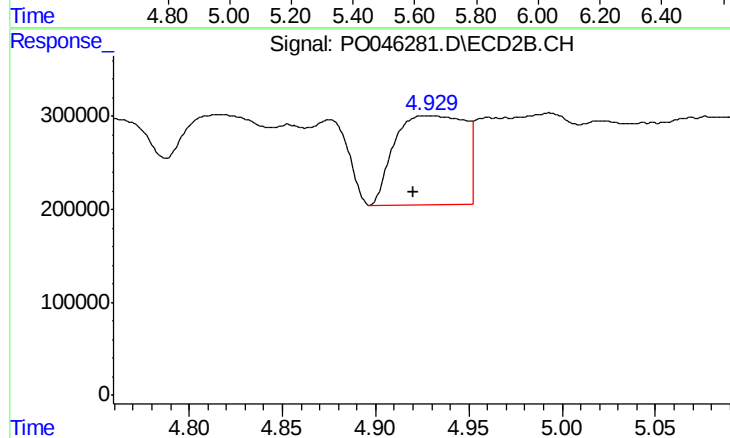
#3 AR-1016-1

R.T.: 4.474 min
Delta R.T.: 0.008 min
Response: 1940822
Conc: 286.57 ng/ml



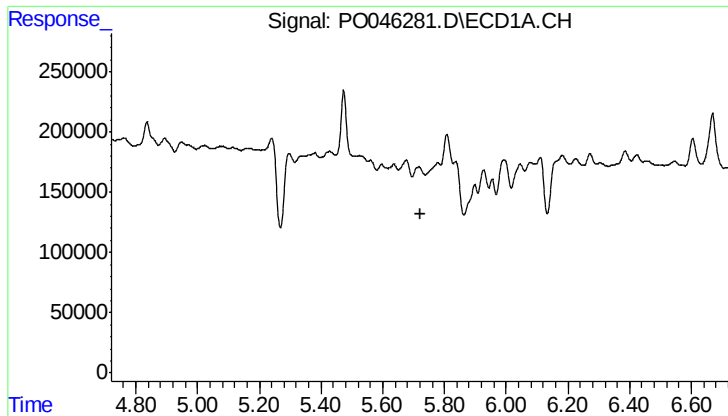
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.623 min
Response: 0
Conc: N.D.



#4 AR-1016-2

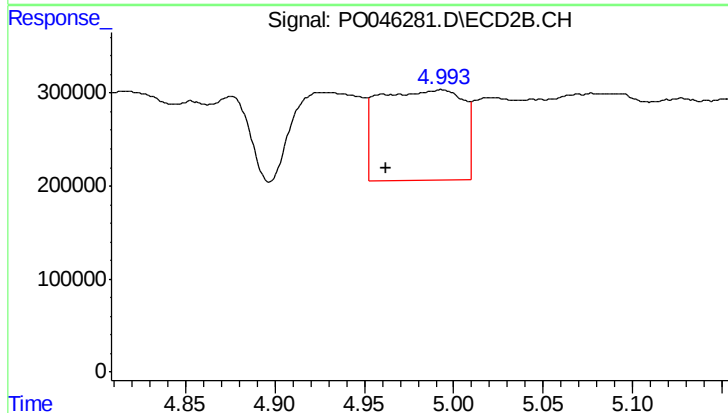
R.T.: 4.930 min
Delta R.T.: 0.009 min
Response: 2503795
Conc: 475.55 ng/ml



#5 AR-1016-3

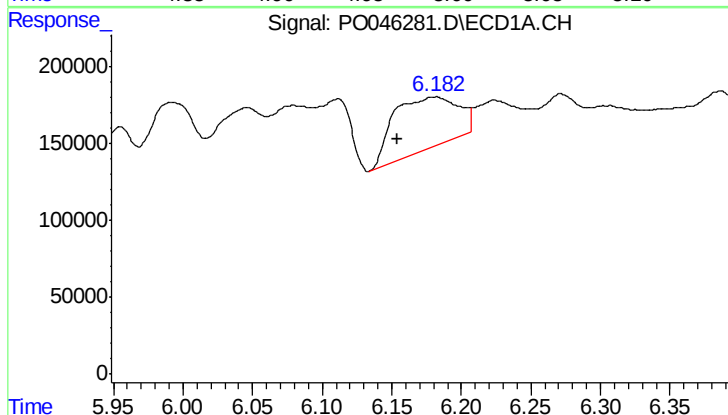
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



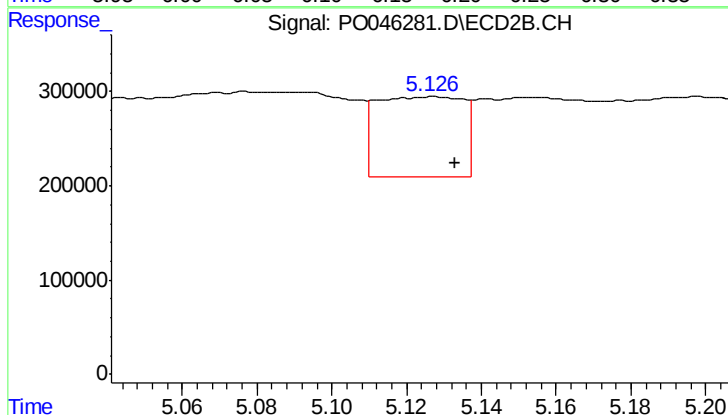
#5 AR-1016-3

R.T.: 4.993 min
Delta R.T.: 0.031 min
Response: 3193145
Conc: 516.02 ng/ml



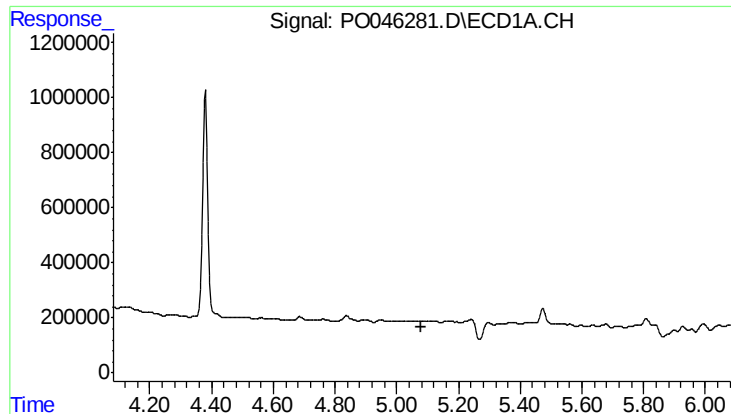
#6 AR-1016-4

R.T.: 6.181 min
Delta R.T.: 0.026 min
Response: 1087825
Conc: 68.99 ng/ml



#6 AR-1016-4

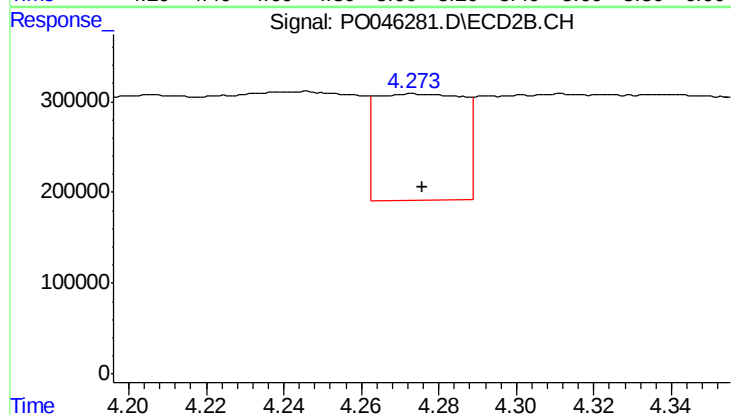
R.T.: 5.127 min
Delta R.T.: -0.006 min
Response: 1374100
Conc: 201.84 ng/ml



#11 AR-1232-1

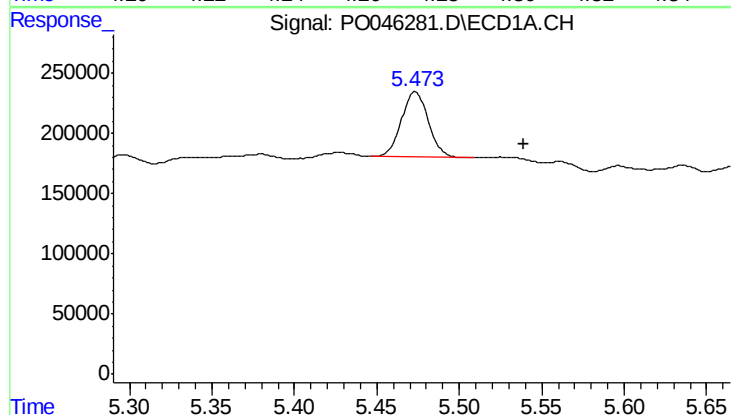
R.T.: 0.000 min
Exp R.T.: 5.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



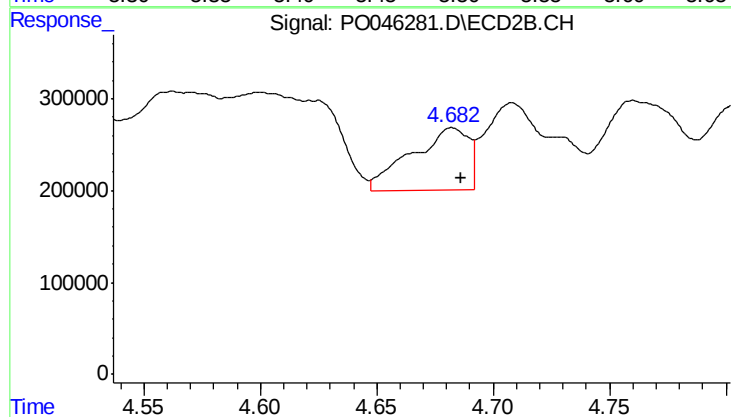
#11 AR-1232-1

R.T.: 4.275 min
Delta R.T.: -0.001 min
Response: 1847918
Conc: 641.95 ng/ml



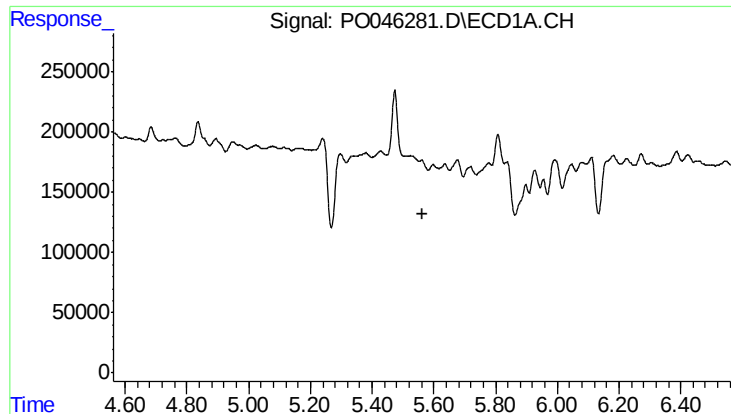
#12 AR-1232-2

R.T.: 5.473 min
Delta R.T.: -0.066 min
Response: 617592
Conc: 71.17 ng/ml



#12 AR-1232-2

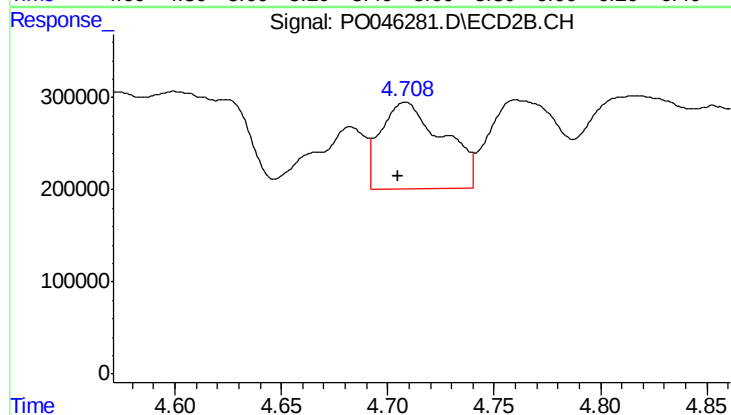
R.T.: 4.683 min
Delta R.T.: -0.003 min
Response: 1171299
Conc: 304.73 ng/ml



#13 AR-1232-3

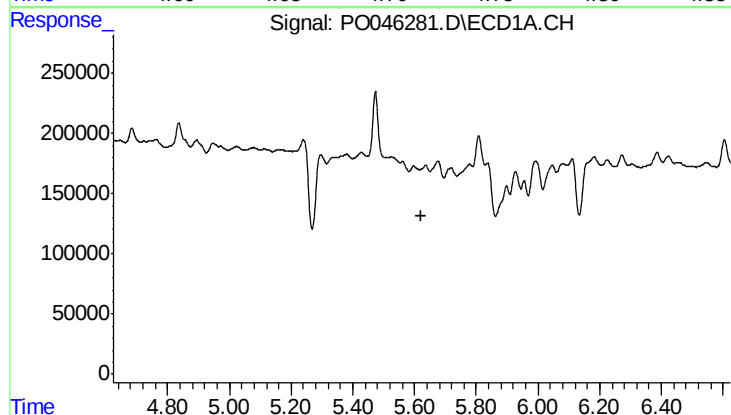
R.T.: 0.000 min
Exp R.T.: 5.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



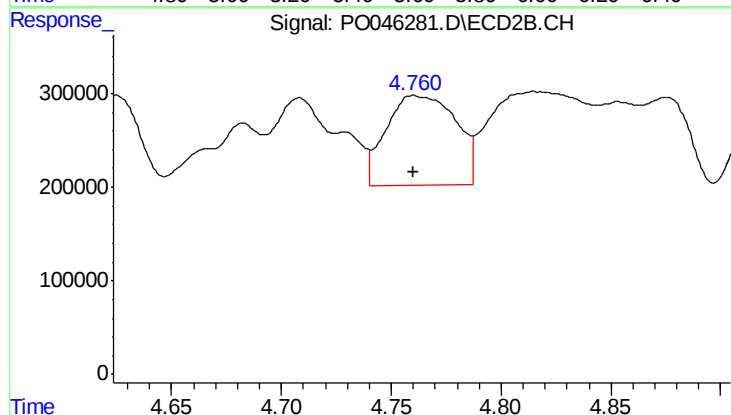
#13 AR-1232-3

R.T.: 4.708 min
Delta R.T.: 0.003 min
Response: 1950326
Conc: 343.42 ng/ml



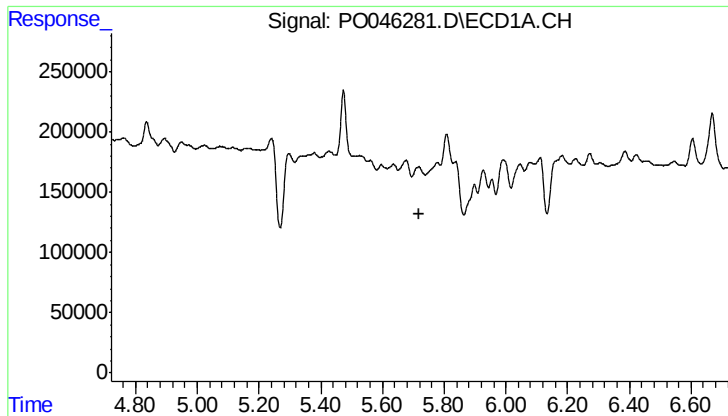
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#14 AR-1232-4

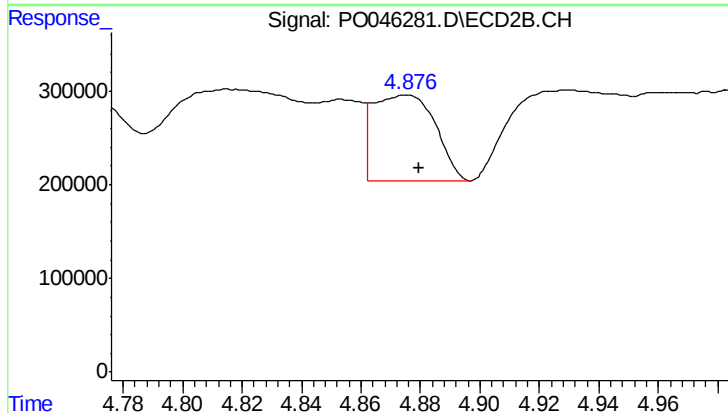
R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 2123772
Conc: 522.62 ng/ml



#15 AR-1232-5

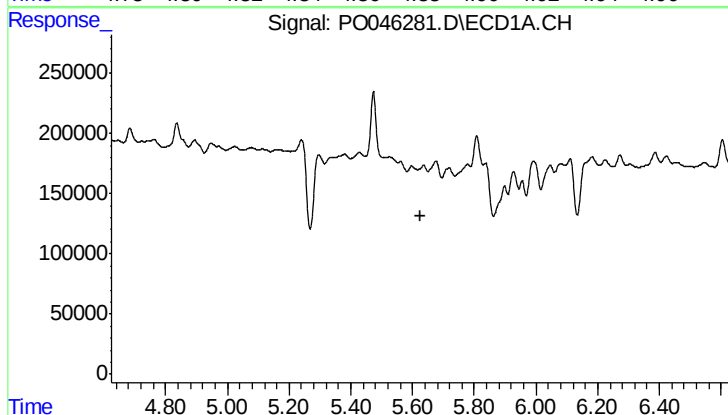
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



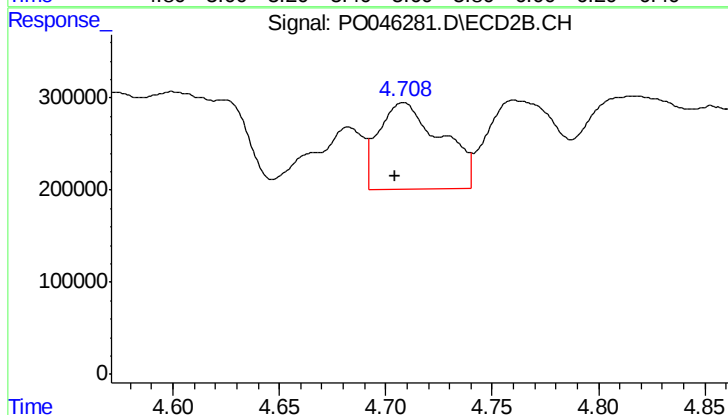
#15 AR-1232-5

R.T.: 4.875 min
Delta R.T.: -0.005 min
Response: 1333778
Conc: 495.39 ng/ml



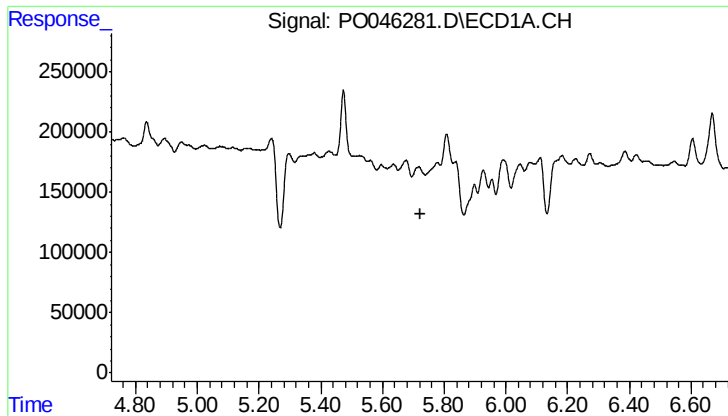
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#17 AR-1242-2

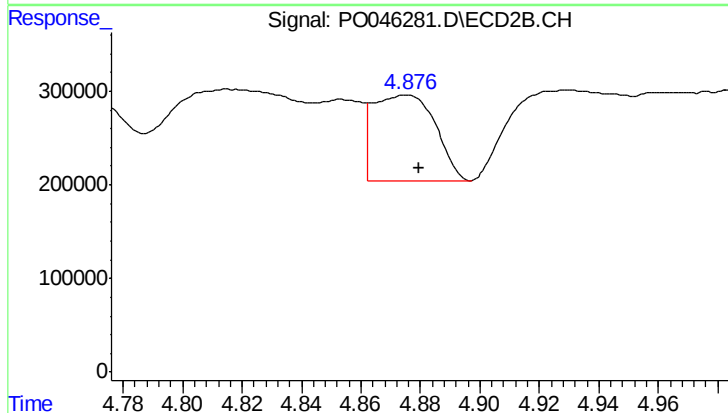
R.T.: 4.708 min
Delta R.T.: 0.004 min
Response: 1950326
Conc: 187.28 ng/ml



#18 AR-1242-3

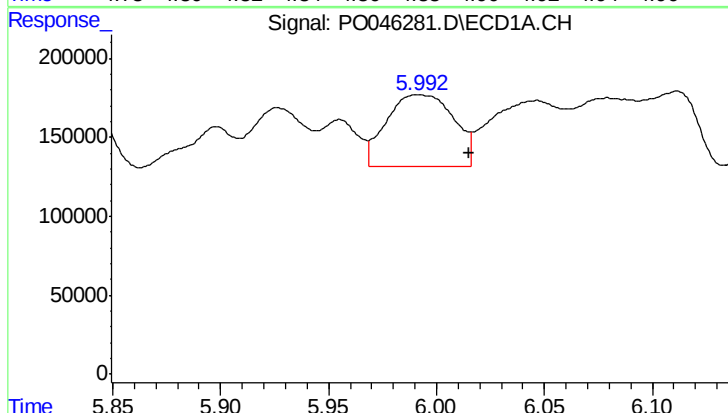
R.T.: 0.000 min
Exp R.T.: 5.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



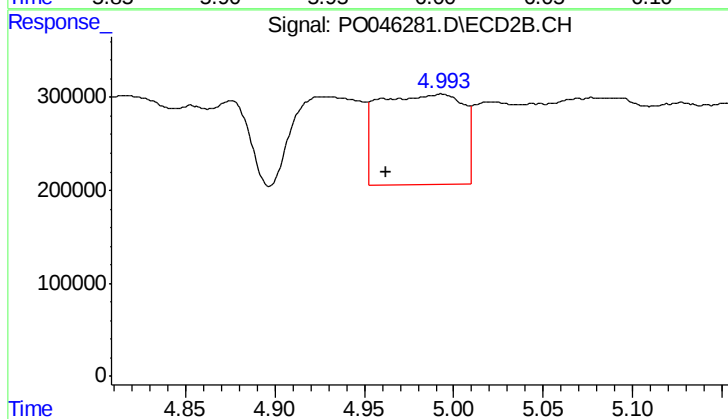
#18 AR-1242-3

R.T.: 4.875 min
Delta R.T.: -0.005 min
Response: 1333778
Conc: 239.42 ng/ml



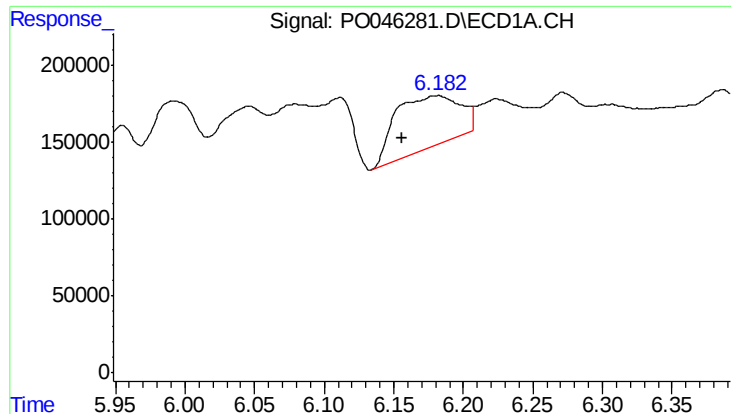
#19 AR-1242-4

R.T.: 5.992 min
Delta R.T.: -0.023 min
Response: 986037
Conc: 80.60 ng/ml



#19 AR-1242-4

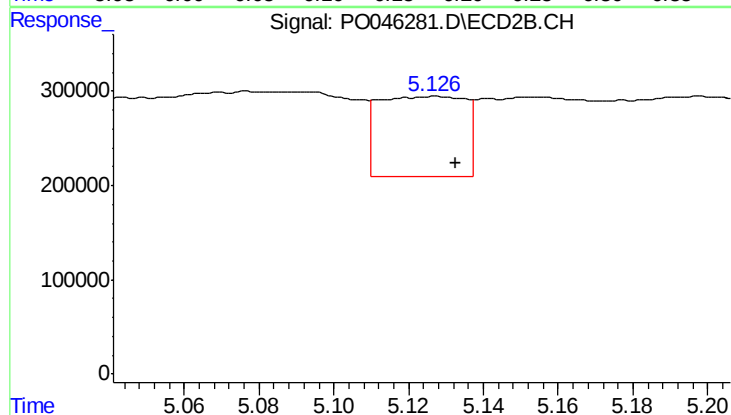
R.T.: 4.993 min
Delta R.T.: 0.031 min
Response: 3193145
Conc: 589.35 ng/ml



#20 AR-1242-5

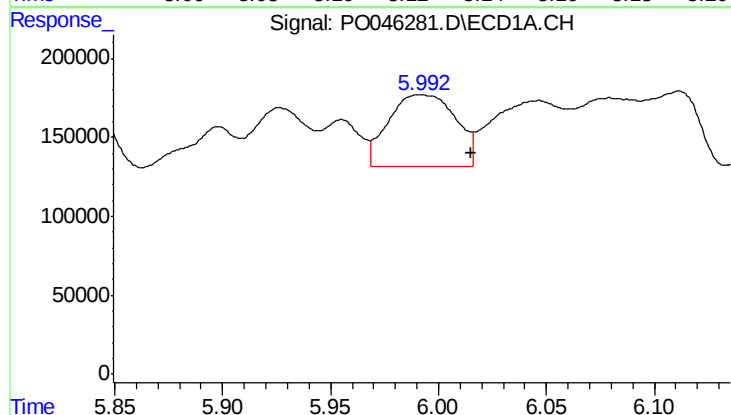
R.T.: 6.181 min
Delta R.T.: 0.025 min
Response: 1087825
Conc: 77.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



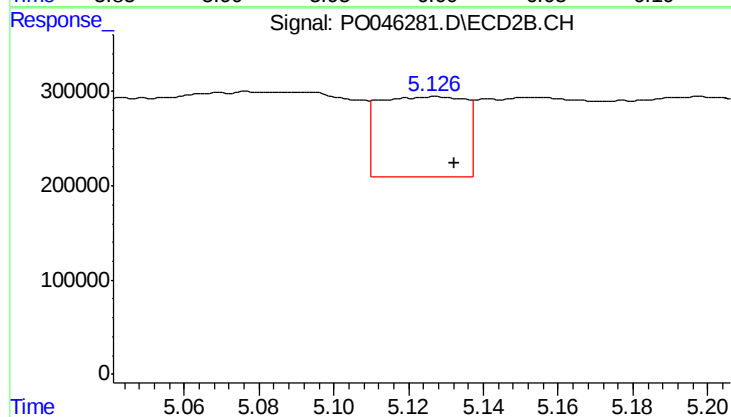
#20 AR-1242-5

R.T.: 5.127 min
Delta R.T.: -0.006 min
Response: 1374100
Conc: 238.23 ng/ml



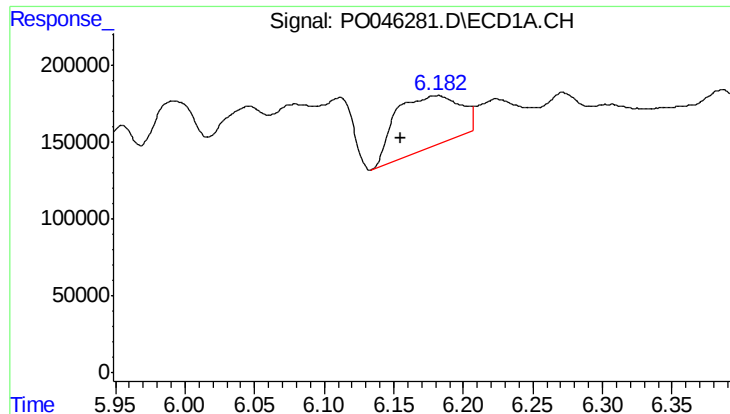
#21 AR-1248-1

R.T.: 5.992 min
Delta R.T.: -0.023 min
Response: 986037
Conc: 50.33 ng/ml



#21 AR-1248-1

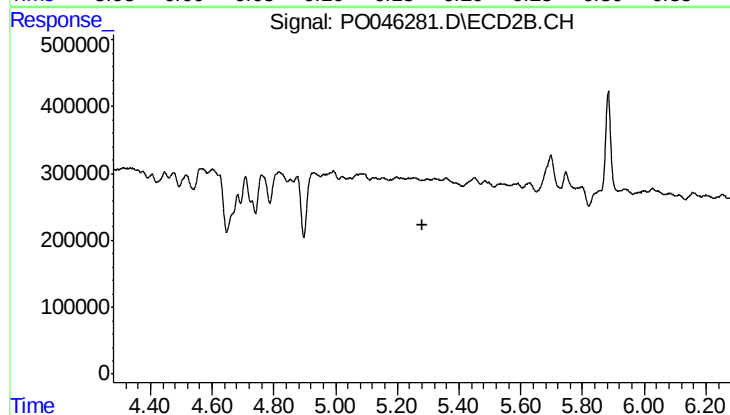
R.T.: 5.127 min
Delta R.T.: -0.006 min
Response: 1374100
Conc: 156.46 ng/ml



#22 AR-1248-2

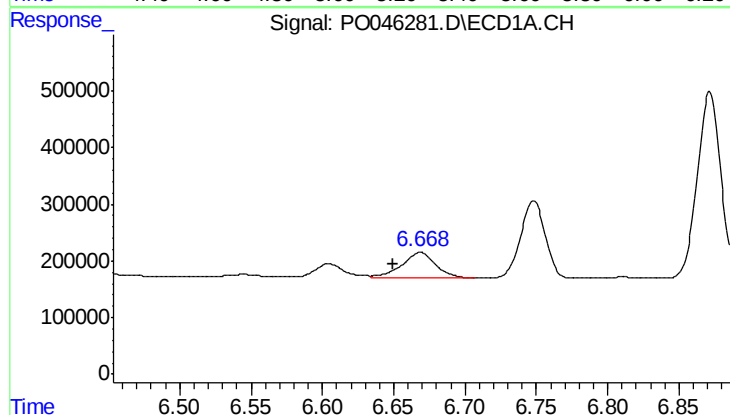
R.T.: 6.181 min
Delta R.T.: 0.026 min
Response: 1087825
Conc: 61.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



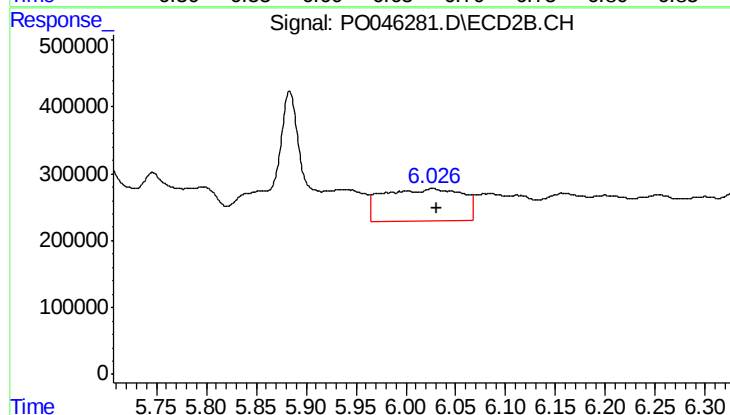
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



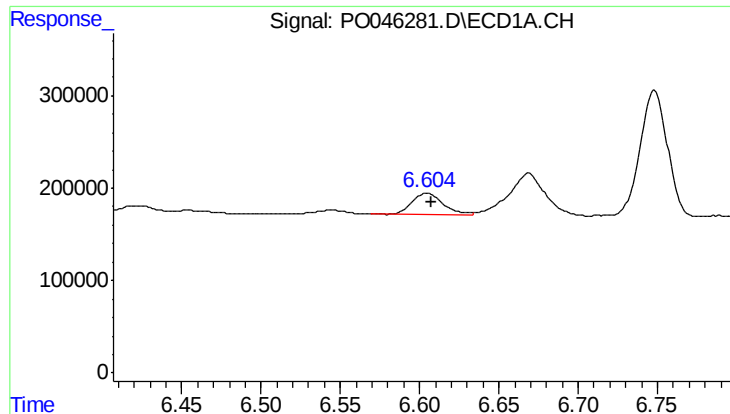
#25 AR-1248-5

R.T.: 6.669 min
Delta R.T.: 0.019 min
Response: 731511
Conc: 47.90 ng/ml



#25 AR-1248-5

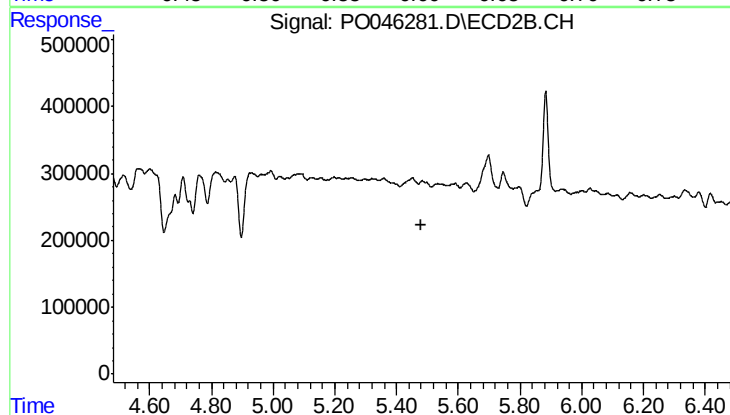
R.T.: 6.026 min
Delta R.T.: -0.004 min
Response: 2659364
Conc: 449.23 ng/ml



#26 AR-1254-1

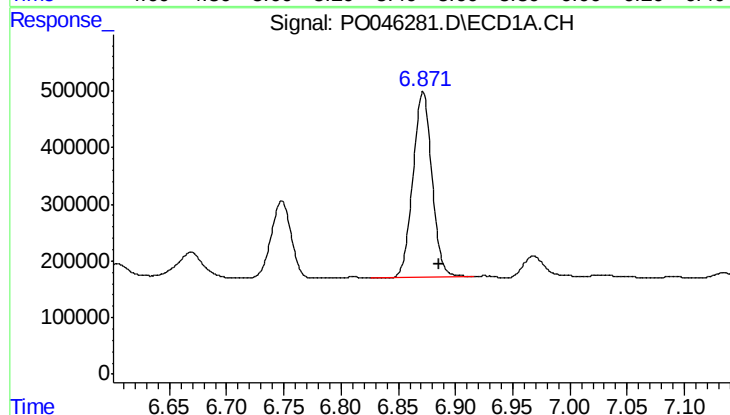
R.T.: 6.605 min
Delta R.T.: -0.003 min
Response: 314701
Conc: 9.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



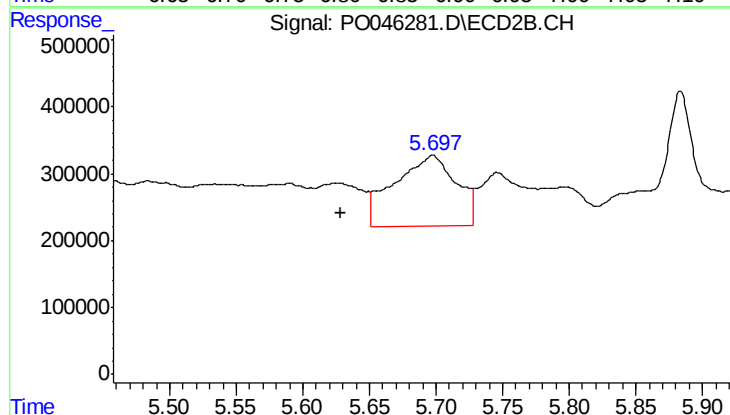
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.482 min
Response: 0
Conc: N.D.



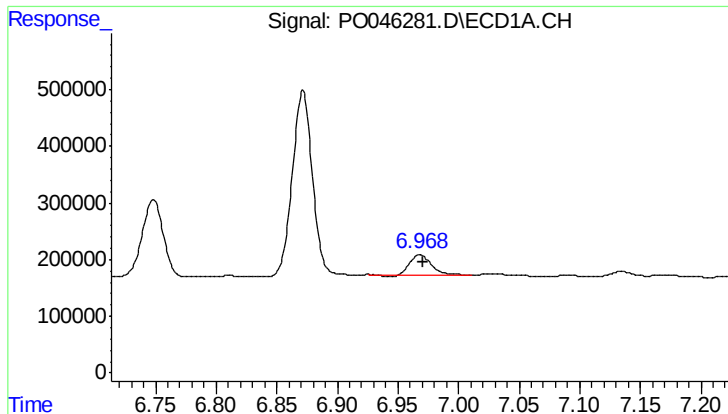
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.015 min
Response: 3748355
Conc: 179.82 ng/ml



#27 AR-1254-2

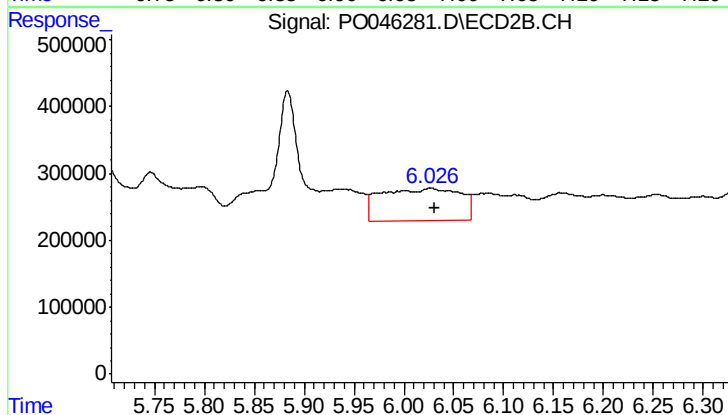
R.T.: 5.698 min
Delta R.T.: 0.070 min
Response: 3407794
Conc: 304.51 ng/ml



#28 AR-1254-3

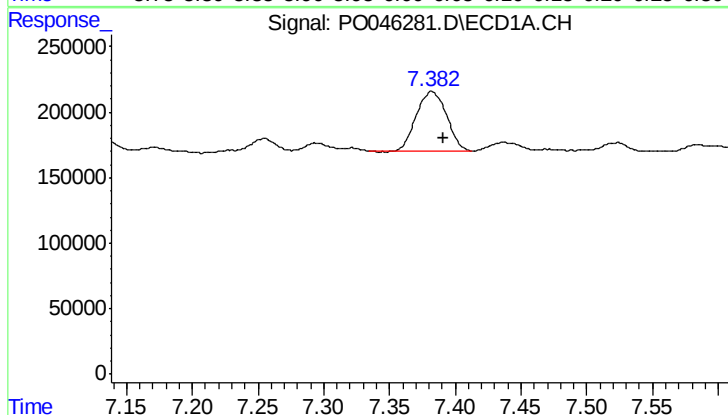
R.T.: 6.968 min
Delta R.T.: -0.003 min
Response: 428642
Conc: 11.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



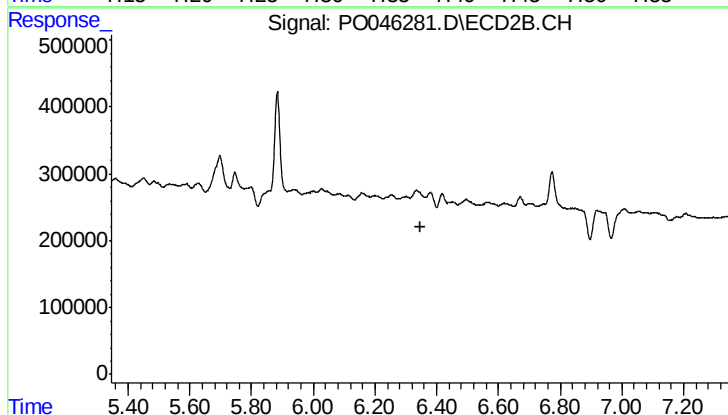
#28 AR-1254-3

R.T.: 6.026 min
Delta R.T.: -0.004 min
Response: 2659364
Conc: 148.96 ng/ml



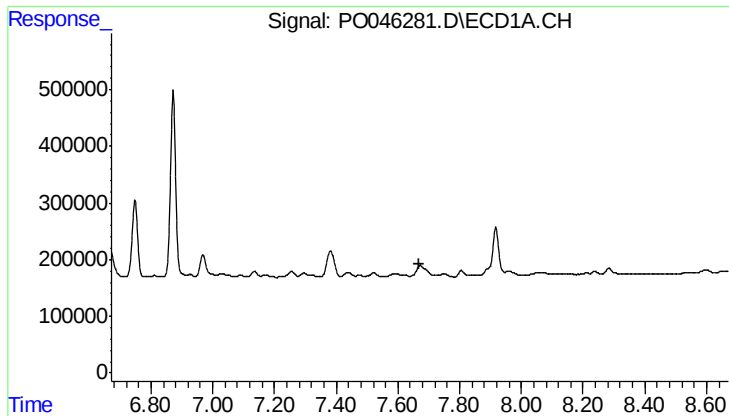
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.009 min
Response: 717390
Conc: 21.63 ng/ml



#32 AR-1260-2

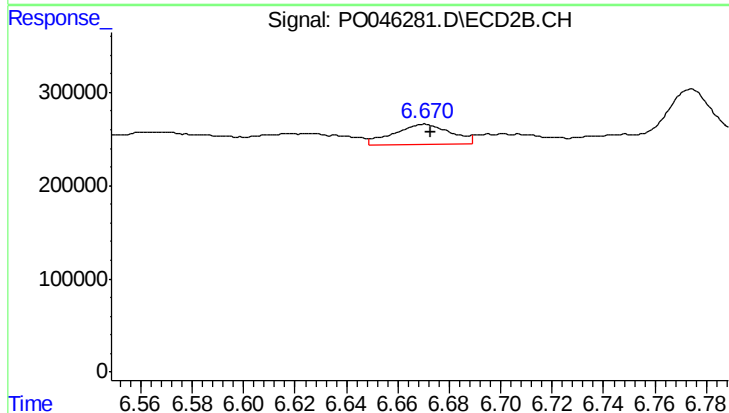
R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.



#33 AR-1260-3

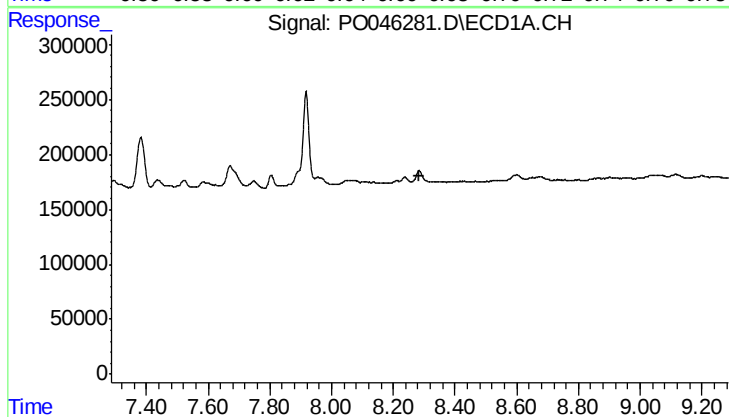
R.T.: 0.000 min
Exp R.T.: 7.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



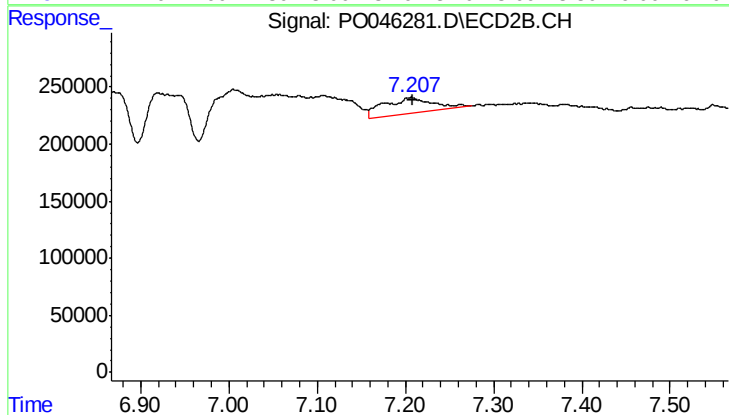
#33 AR-1260-3

R.T.: 6.670 min
Delta R.T.: -0.002 min
Response: 325366
Conc: 20.69 ng/ml



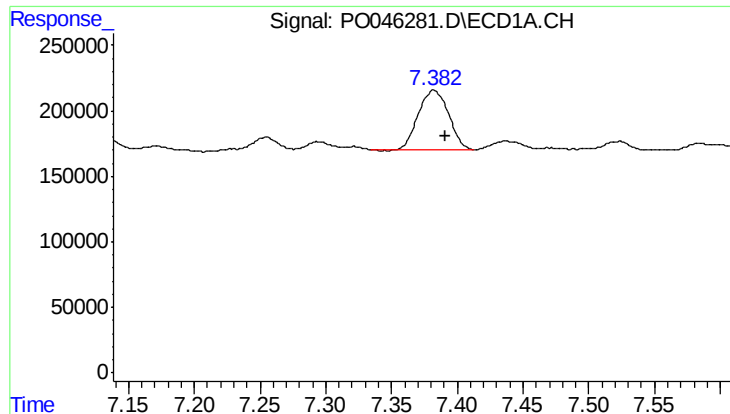
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.



#34 AR-1260-4

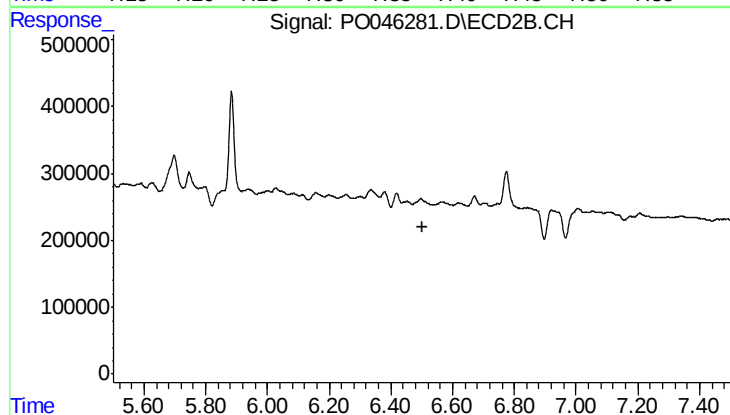
R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 549792
Conc: 23.63 ng/ml



#37 AR-1262-2

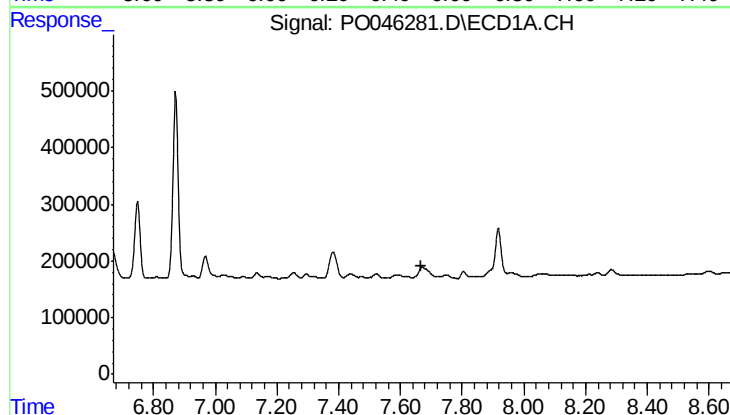
R.T.: 7.382 min
Delta R.T.: -0.009 min
Response: 717390
Conc: 27.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



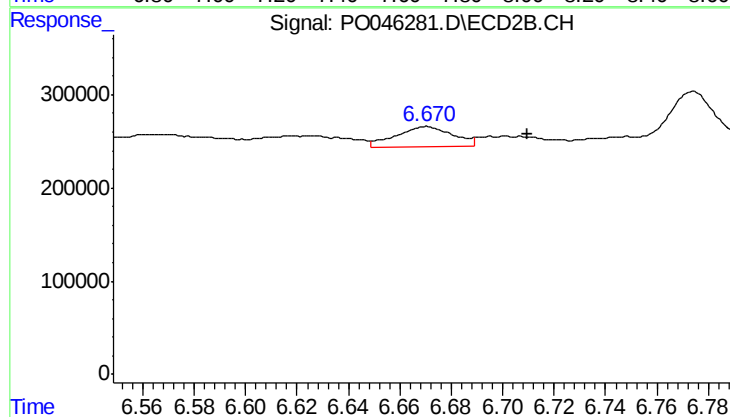
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



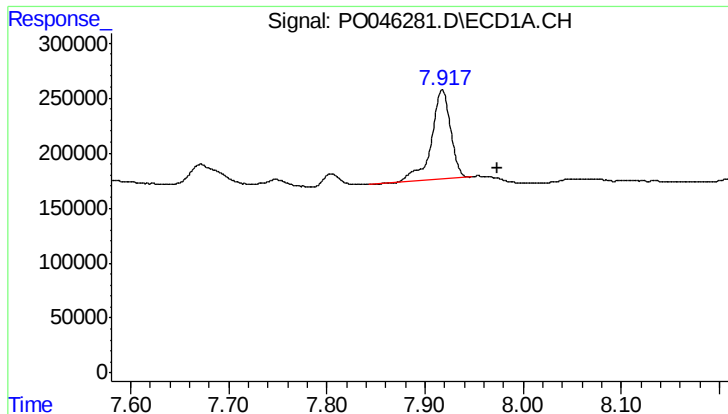
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.



#38 AR-1262-3

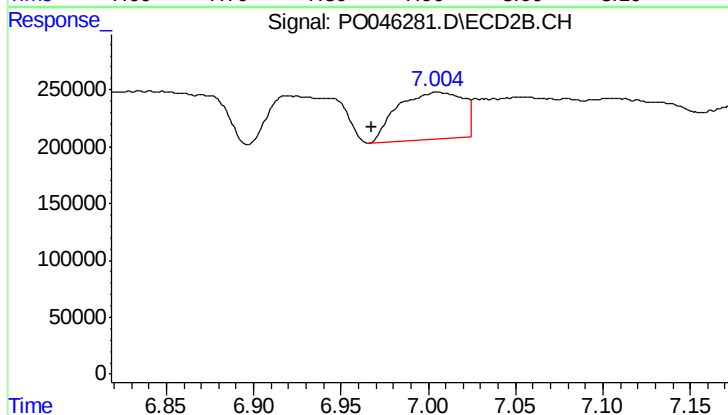
R.T.: 6.670 min
Delta R.T.: -0.039 min
Response: 325366
Conc: 20.96 ng/ml



#39 AR-1262-4

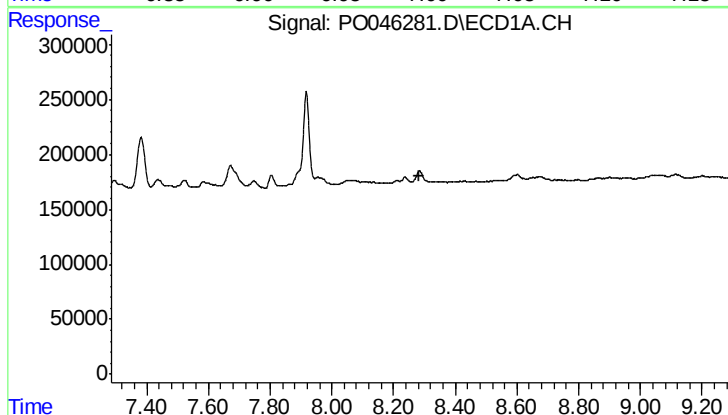
R.T.: 7.918 min
Delta R.T.: -0.057 min
Response: 1098415
Conc: 32.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-062518



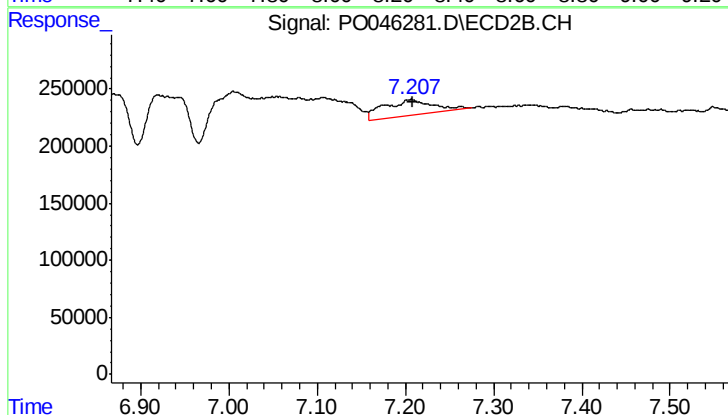
#39 AR-1262-4

R.T.: 7.006 min
Delta R.T.: 0.038 min
Response: 1067761
Conc: 77.99 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 549792
Conc: 21.90 ng/ml