

Data Path : P:\HPCHEM1\ECD_0\Data\P0052018\
 Data File : P0044868.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2018 4:56
 Operator : SM/UA
 Sample : J2953-03
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-SF-02-003-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:22:49 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.019	3.289	4153947	5464706	27.107	22.796
2) SA Decachlor...	9.322	8.023	1682335	1397651	8.182	4.967 #
Target Compounds						
6) L1 AR-1016-4	0.000	4.673	0	298365	N.D.	42.293 #
7) L1 AR-1016-5	5.960	5.067	252261	332509	64.670	45.058 #
10) L2 AR-1221-3	4.456	3.683	168234	183051	22.885	16.823 #
11) L3 AR-1232-1	4.456	3.683	168234	183051	51.040	38.046 #
19) L4 AR-1242-4	5.553	0.000	158470	0	48.311	N.D. #
20) L4 AR-1242-5	0.000	4.673	0	298365	N.D.	43.567 #
21) L5 AR-1248-1	5.553	4.673	158470	298365	29.123	32.069
23) L5 AR-1248-3	5.960	5.067	252261	332509	37.526	23.250 #
24) L5 AR-1248-4	0.000	5.067	0	332509	N.D.	25.351 #
25) L5 AR-1248-5	6.219	5.589	629648	270040	143.366	37.929 #
26) L6 AR-1254-1	6.171	5.067	256072	332509	23.721	20.554
27) L6 AR-1254-2	6.430	5.253	235205	1519271	32.333	107.826 #
28) L6 AR-1254-3	6.529	5.589	292300	270040	23.579	11.547 #
31) L7 AR-1260-1	0.000	5.713	0	86556	N.D.	5.456 #
32) L7 AR-1260-2	6.928	5.899	360678	274150	28.453	12.630 #
33) L7 AR-1260-3	0.000	6.211	0	141932	N.D.	6.608 #
36) L8 AR-1262-1	0.000	5.899	0	274150	N.D.	15.278 #
37) L8 AR-1262-2	6.928	0.000	360678	0	34.241	N.D. #
38) L8 AR-1262-3	0.000	6.211	0	141932	N.D.	4.785 #

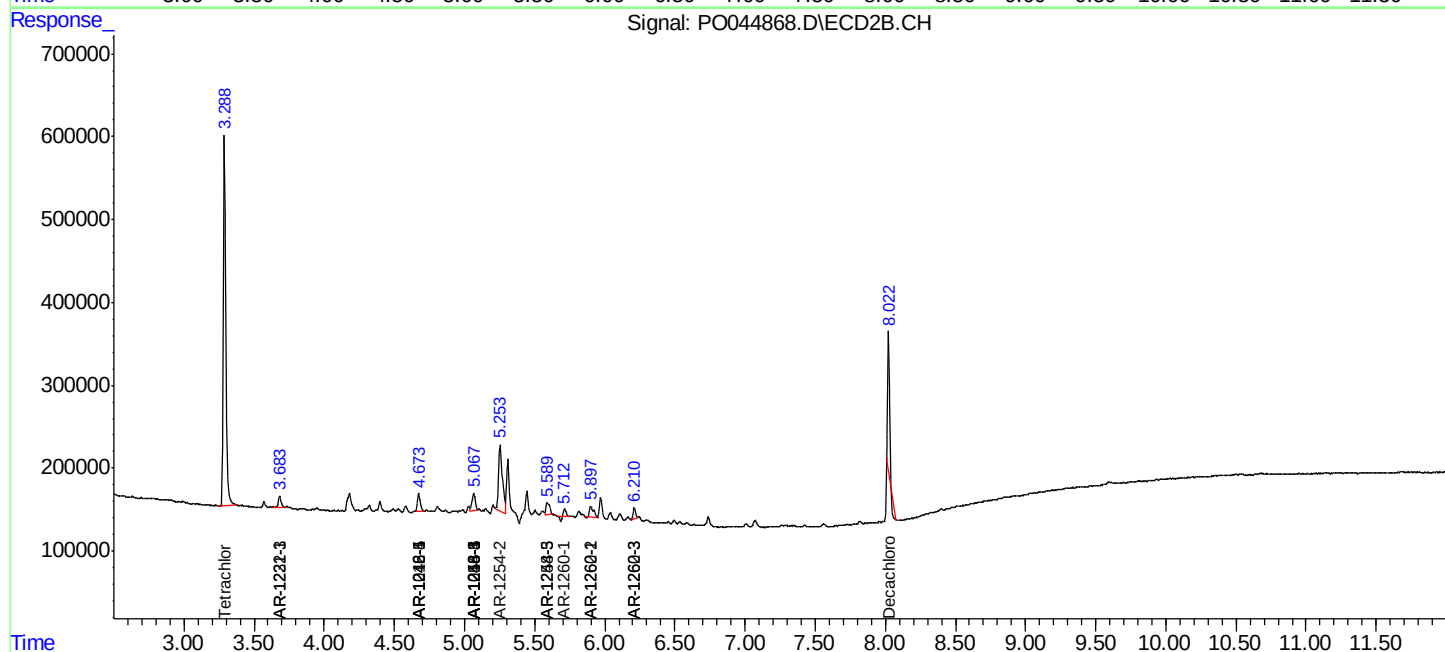
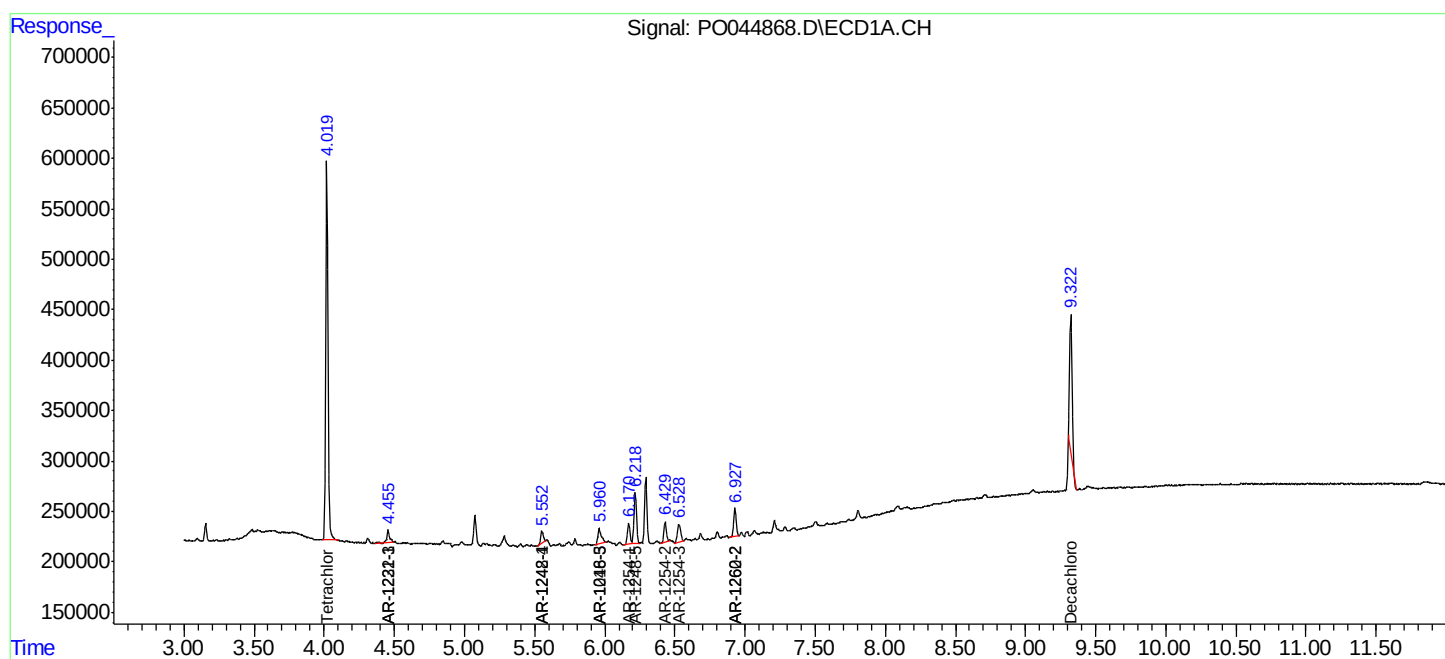
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

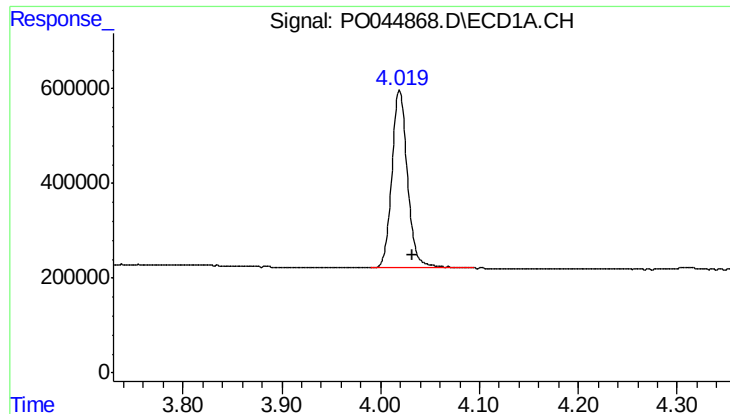
Data Path : P:\HPCHEM1\ECD_0\Data\PO052018\
Data File : PO044868.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2018 4:56
Operator : SM/UA
Sample : J2953-03
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FK-SF-02-003-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 02:22:49 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 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

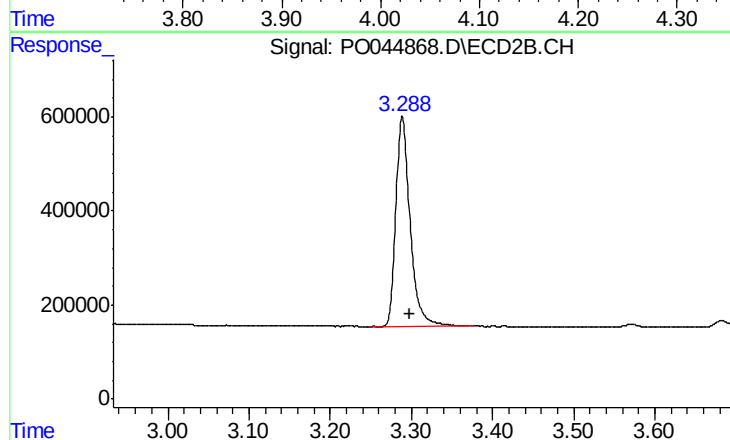




#1 Tetrachloro-m-xylene

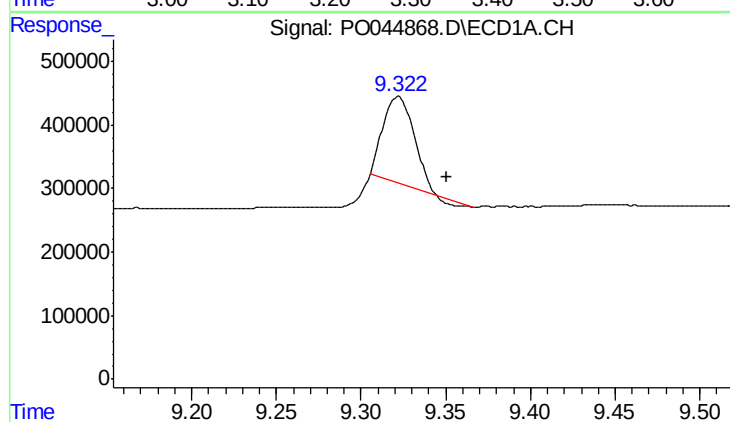
R.T.: 4.019 min
Delta R.T.: -0.014 min
Response: 4153947
Conc: 27.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-02-003-B



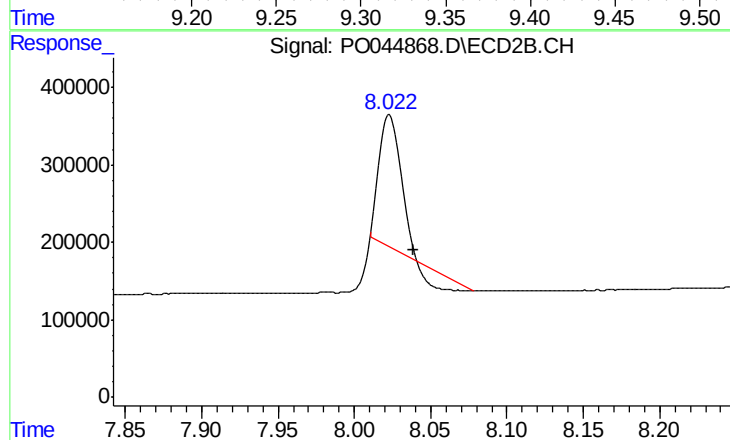
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 5464706
Conc: 22.80 ng/ml



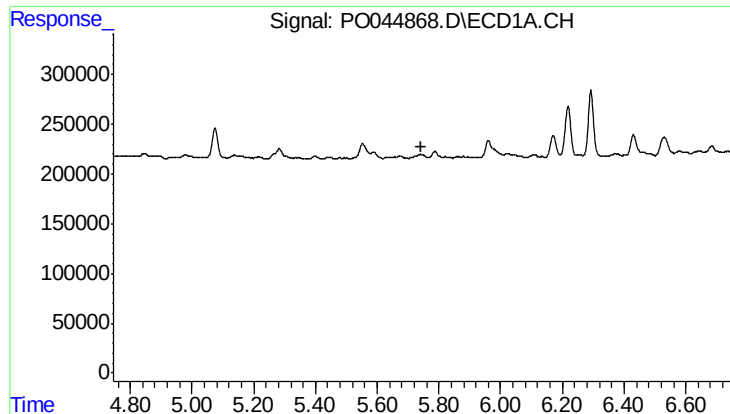
#2 Decachlorobiphenyl

R.T.: 9.322 min
Delta R.T.: -0.029 min
Response: 1682335
Conc: 8.18 ng/ml



#2 Decachlorobiphenyl

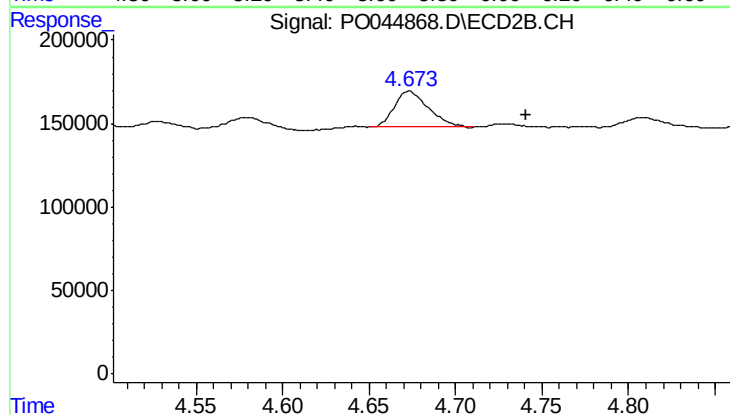
R.T.: 8.023 min
Delta R.T.: -0.016 min
Response: 1397651
Conc: 4.97 ng/ml



#6 AR-1016-4

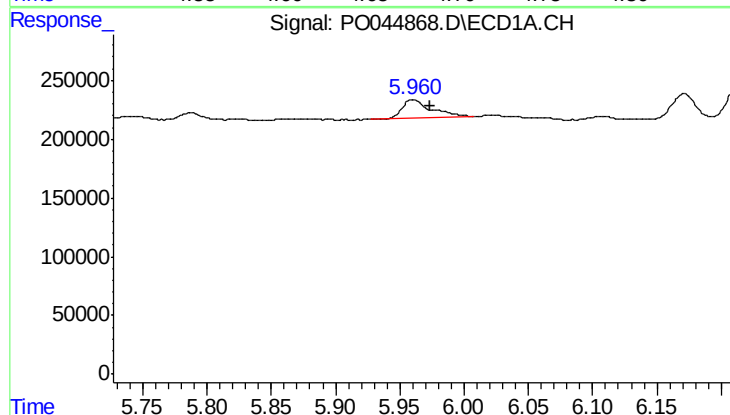
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-SF-02-003-B



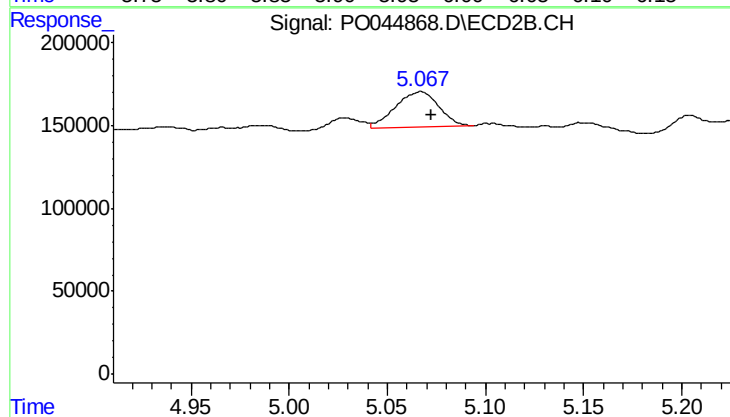
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: -0.068 min
Response: 298365
Conc: 42.29 ng/ml



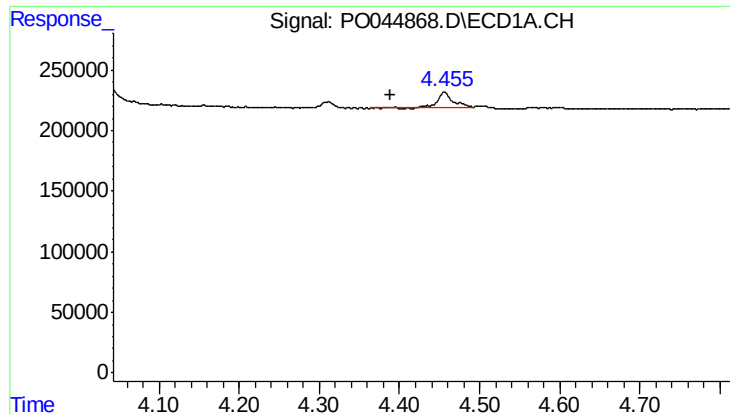
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.013 min
Response: 252261
Conc: 64.67 ng/ml



#7 AR-1016-5

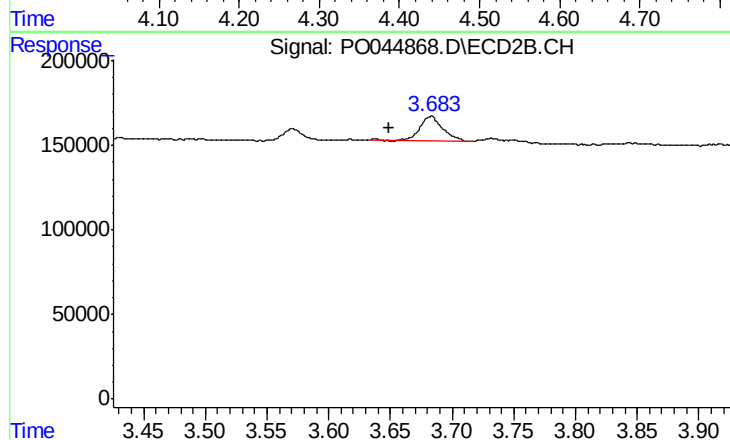
R.T.: 5.067 min
Delta R.T.: -0.006 min
Response: 332509
Conc: 45.06 ng/ml



#10 AR-1221-3

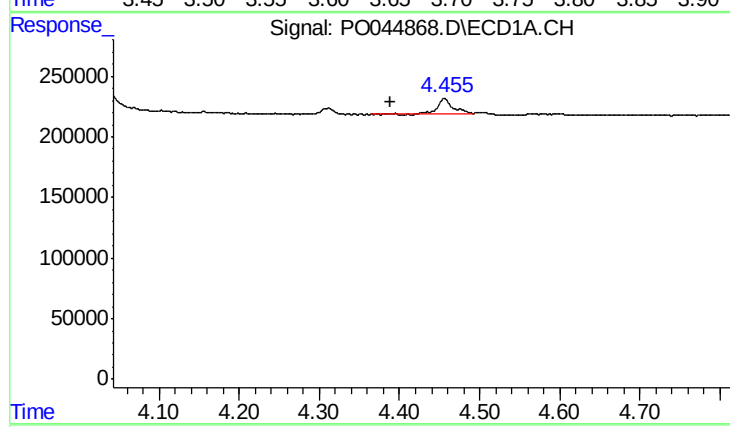
R.T.: 4.456 min
Delta R.T.: 0.066 min
Response: 168234
Conc: 22.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-02-003-B



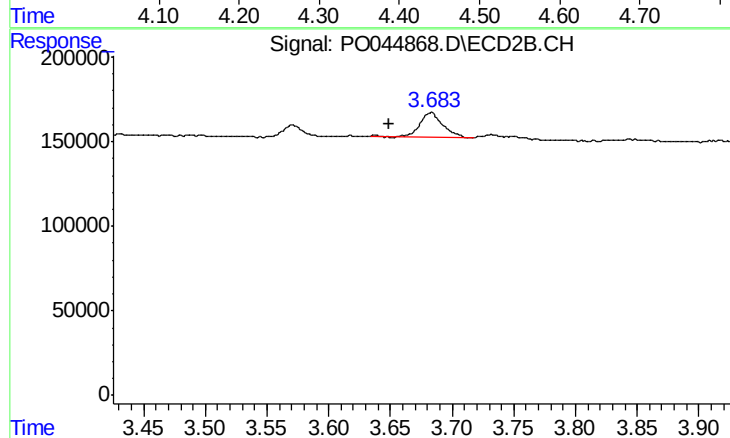
#10 AR-1221-3

R.T.: 3.683 min
Delta R.T.: 0.034 min
Response: 183051
Conc: 16.82 ng/ml



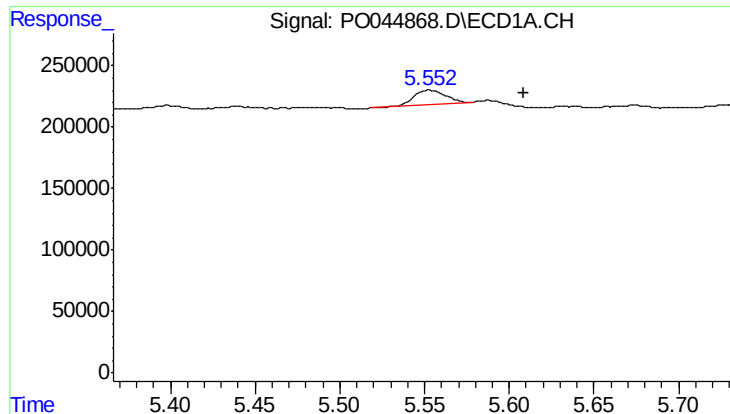
#11 AR-1232-1

R.T.: 4.456 min
Delta R.T.: 0.067 min
Response: 168234
Conc: 51.04 ng/ml



#11 AR-1232-1

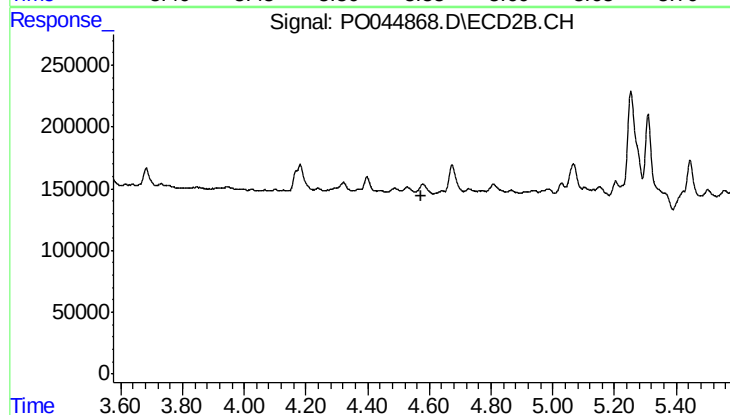
R.T.: 3.683 min
Delta R.T.: 0.034 min
Response: 183051
Conc: 38.05 ng/ml



#19 AR-1242-4

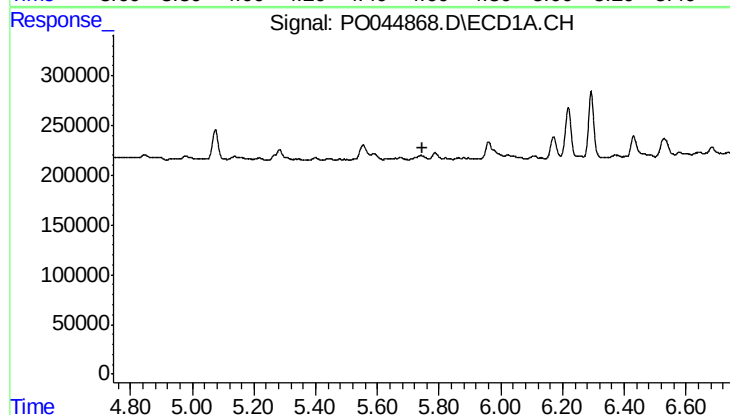
R.T.: 5.553 min
Delta R.T.: -0.056 min
Response: 158470
Conc: 48.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-02-003-B



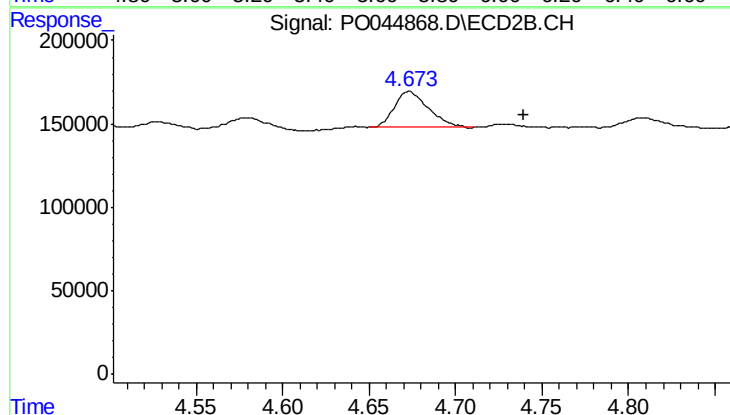
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.576 min
Response: 0
Conc: N.D.



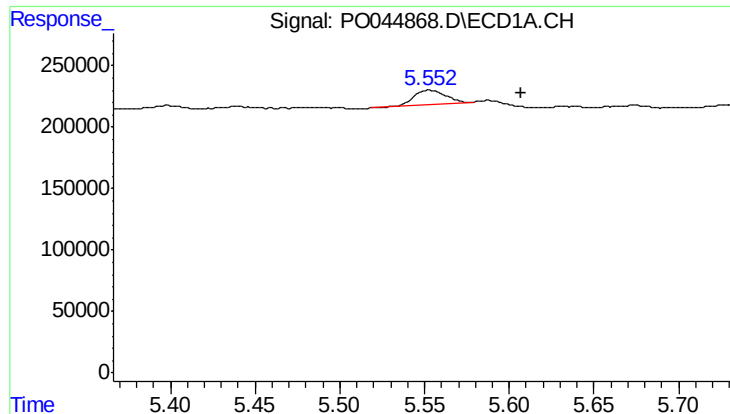
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#20 AR-1242-5

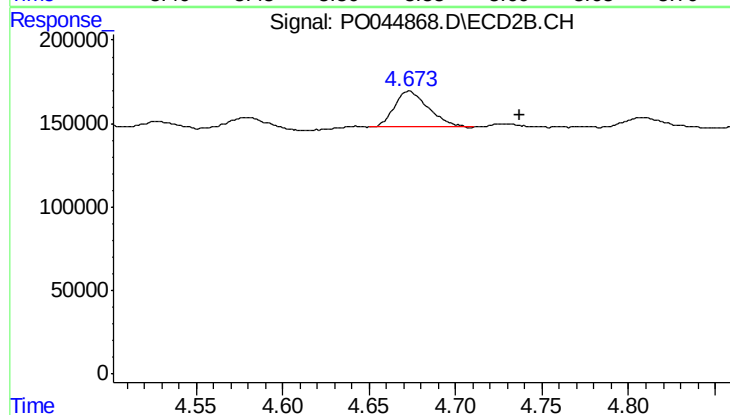
R.T.: 4.673 min
Delta R.T.: -0.066 min
Response: 298365
Conc: 43.57 ng/ml



#21 AR-1248-1

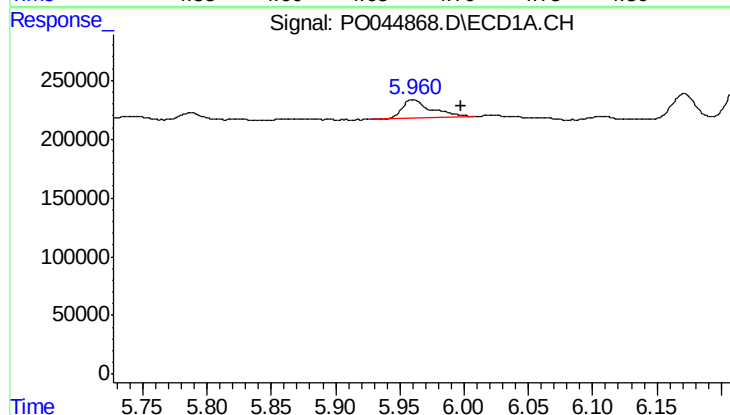
R.T.: 5.553 min
Delta R.T.: -0.054 min
Response: 158470
Conc: 29.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-02-003-B



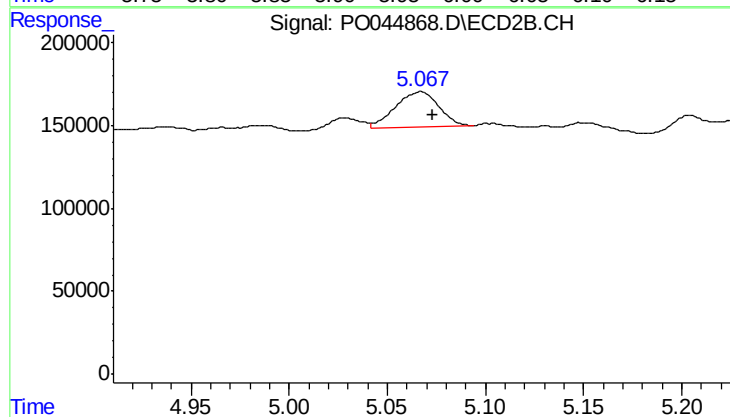
#21 AR-1248-1

R.T.: 4.673 min
Delta R.T.: -0.064 min
Response: 298365
Conc: 32.07 ng/ml



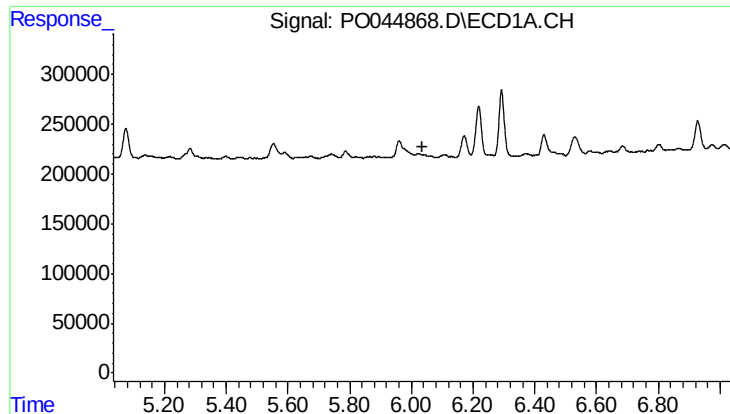
#23 AR-1248-3

R.T.: 5.960 min
Delta R.T.: -0.037 min
Response: 252261
Conc: 37.53 ng/ml



#23 AR-1248-3

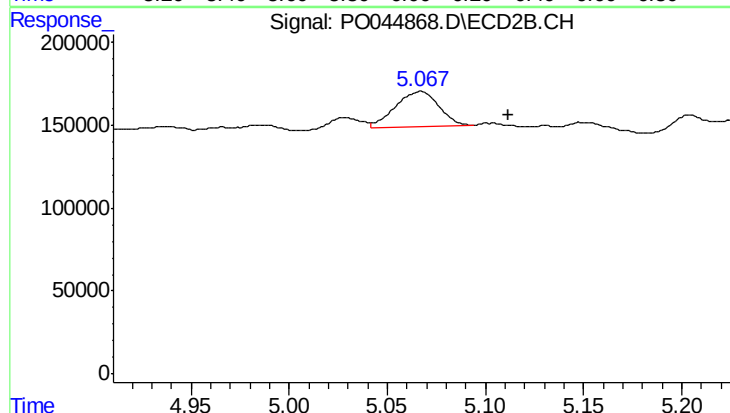
R.T.: 5.067 min
Delta R.T.: -0.006 min
Response: 332509
Conc: 23.25 ng/ml



#24 AR-1248-4

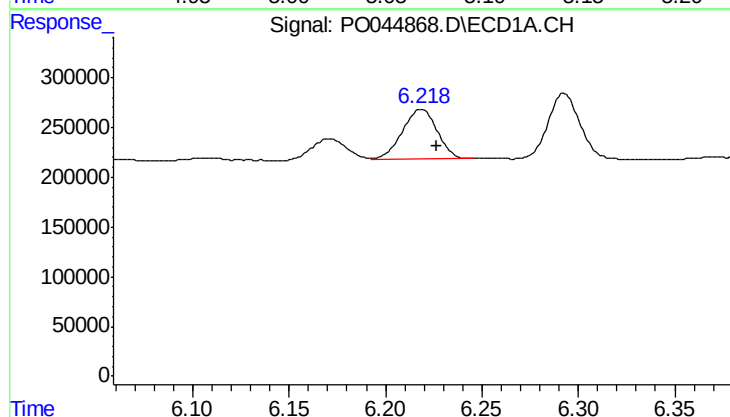
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-SF-02-003-B



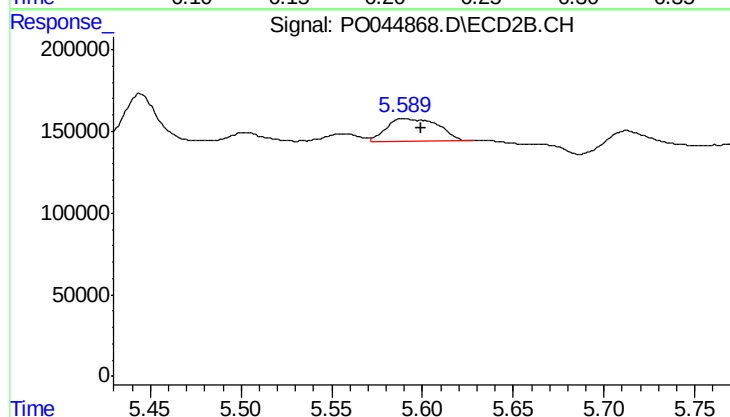
#24 AR-1248-4

R.T.: 5.067 min
Delta R.T.: -0.045 min
Response: 332509
Conc: 25.35 ng/ml



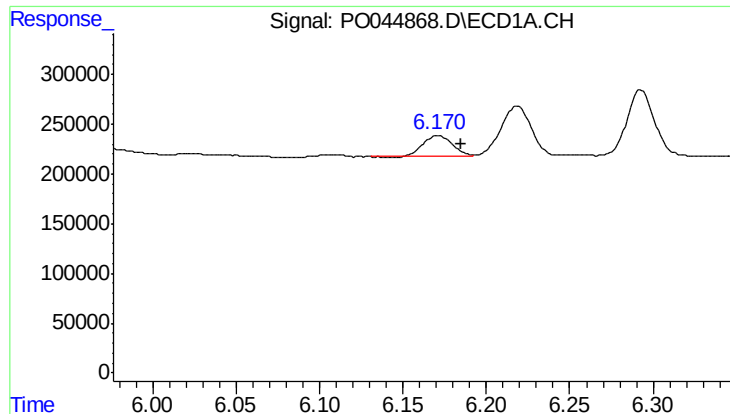
#25 AR-1248-5

R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 629648
Conc: 143.37 ng/ml



#25 AR-1248-5

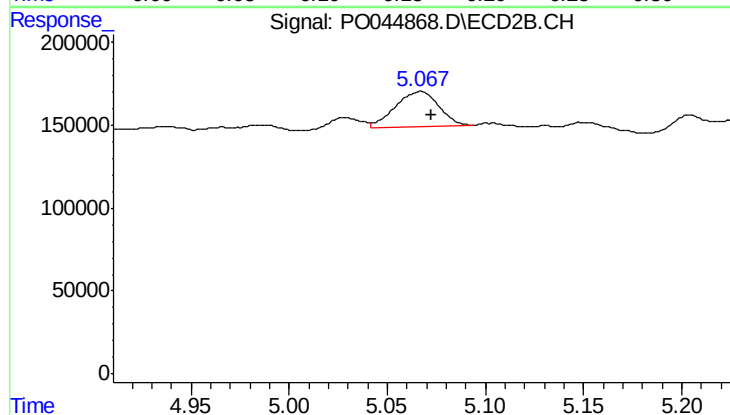
R.T.: 5.589 min
Delta R.T.: -0.010 min
Response: 270040
Conc: 37.93 ng/ml



#26 AR-1254-1

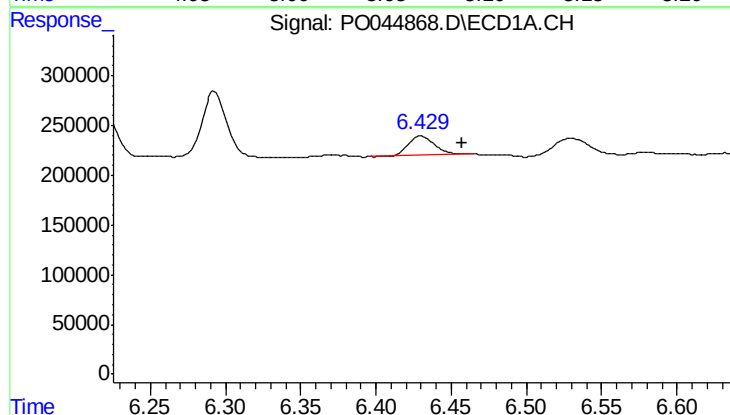
R.T.: 6.171 min
Delta R.T.: -0.014 min
Response: 256072
Conc: 23.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-02-003-B



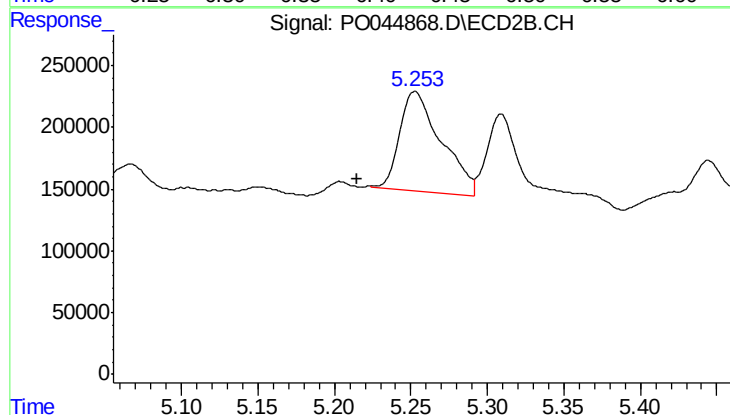
#26 AR-1254-1

R.T.: 5.067 min
Delta R.T.: -0.005 min
Response: 332509
Conc: 20.55 ng/ml



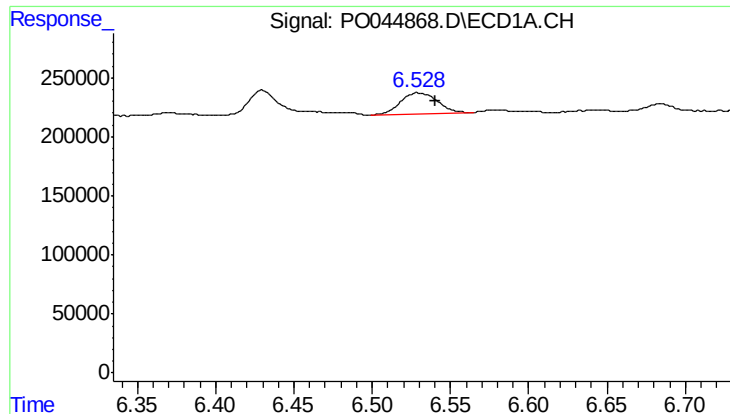
#27 AR-1254-2

R.T.: 6.430 min
Delta R.T.: -0.027 min
Response: 235205
Conc: 32.33 ng/ml



#27 AR-1254-2

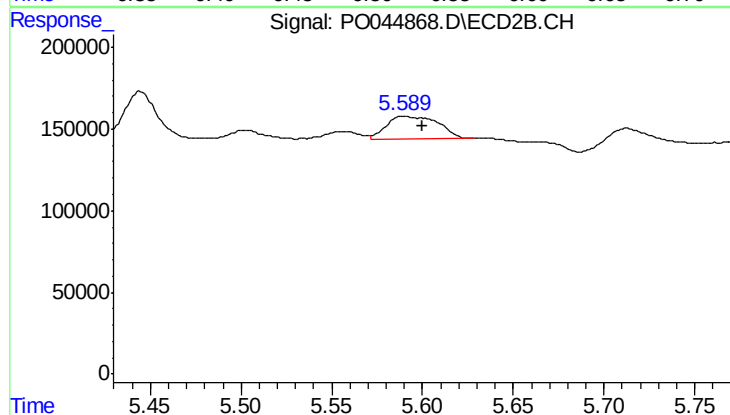
R.T.: 5.253 min
Delta R.T.: 0.038 min
Response: 1519271
Conc: 107.83 ng/ml



#28 AR-1254-3

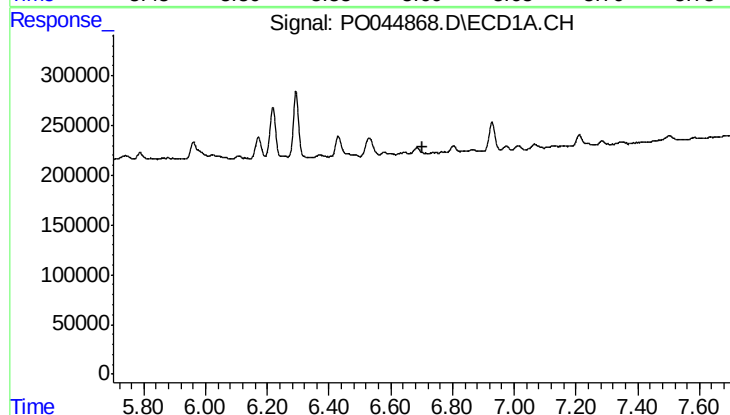
R.T.: 6.529 min
Delta R.T.: -0.012 min
Response: 292300
Conc: 23.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-02-003-B



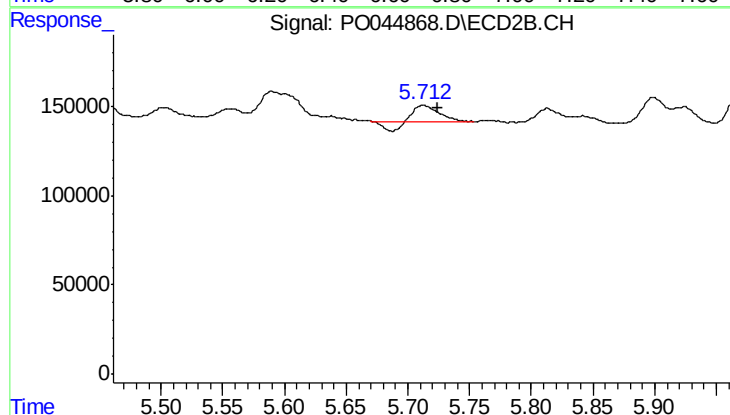
#28 AR-1254-3

R.T.: 5.589 min
Delta R.T.: -0.011 min
Response: 270040
Conc: 11.55 ng/ml



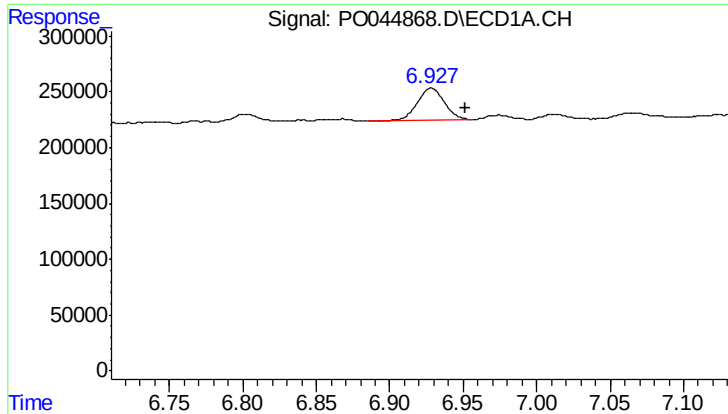
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#31 AR-1260-1

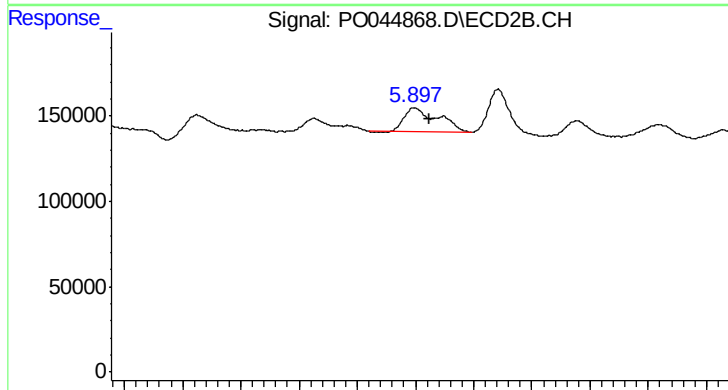
R.T.: 5.713 min
Delta R.T.: -0.011 min
Response: 86556
Conc: 5.46 ng/ml



#32 AR-1260-2

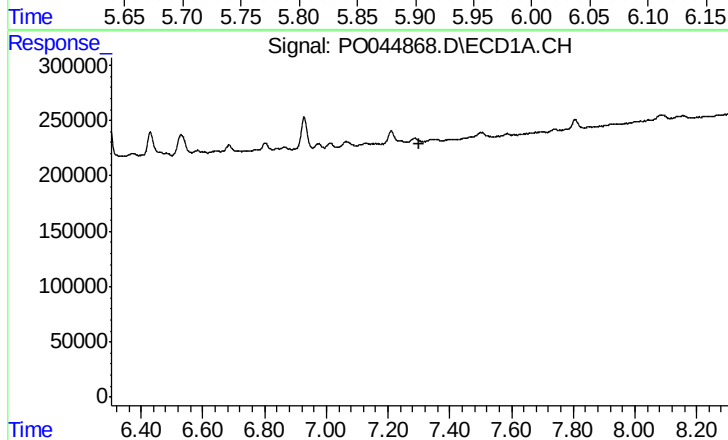
R.T.: 6.928 min
Delta R.T.: -0.023 min
Response: 360678
Conc: 28.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-02-003-B



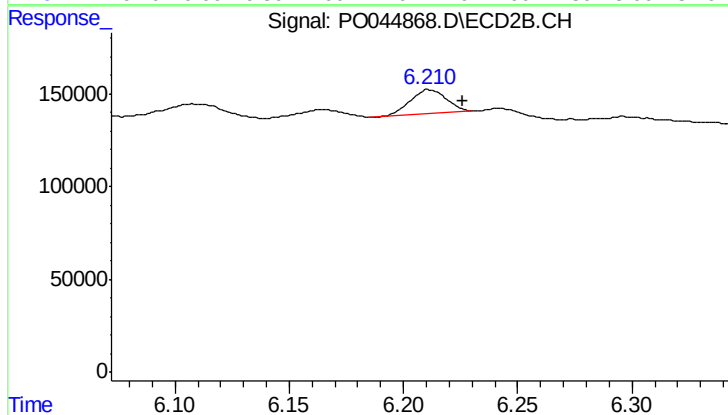
#32 AR-1260-2

R.T.: 5.899 min
Delta R.T.: -0.013 min
Response: 274150
Conc: 12.63 ng/ml



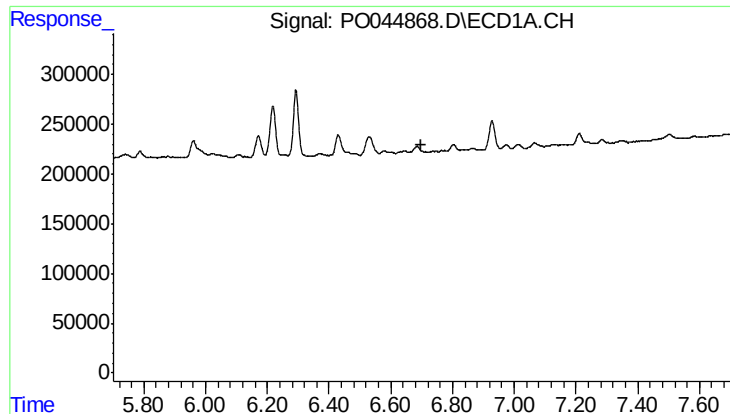
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.303 min
Response: 0
Conc: N.D.



#33 AR-1260-3

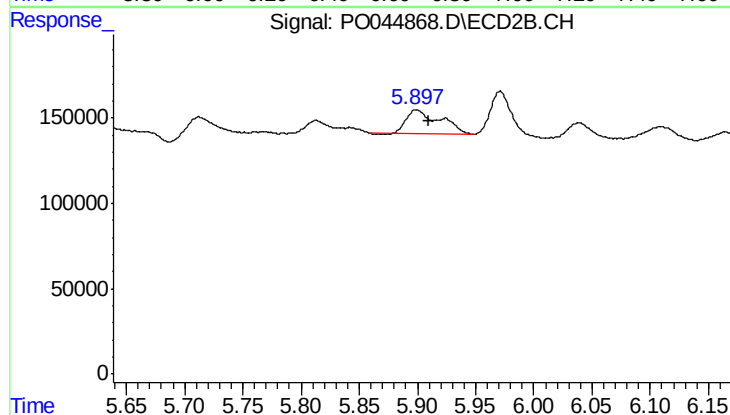
R.T.: 6.211 min
Delta R.T.: -0.015 min
Response: 141932
Conc: 6.61 ng/ml



#36 AR-1262-1

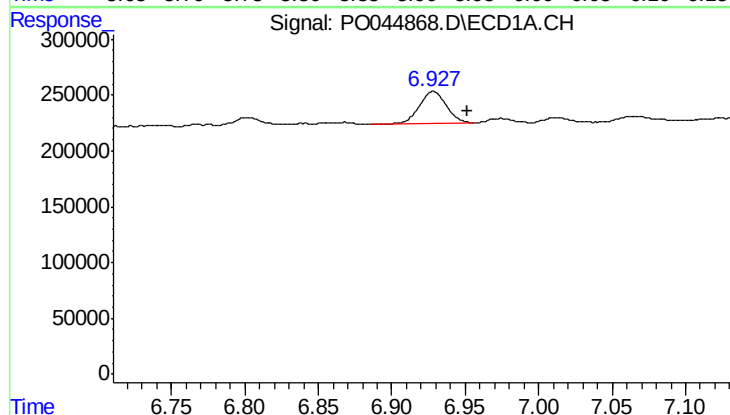
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-SF-02-003-B



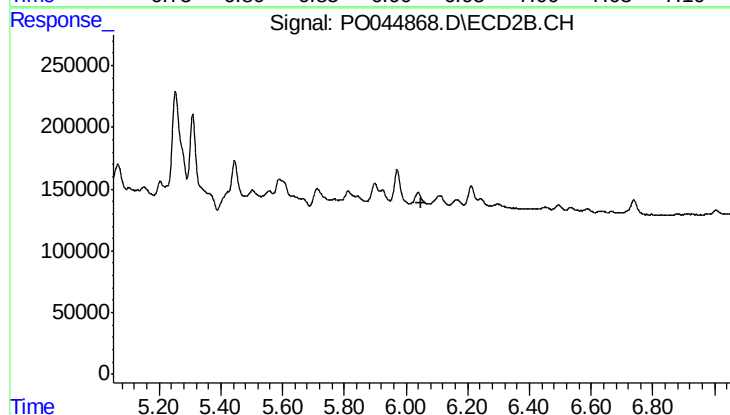
#36 AR-1262-1

R.T.: 5.899 min
Delta R.T.: -0.011 min
Response: 274150
Conc: 15.28 ng/ml



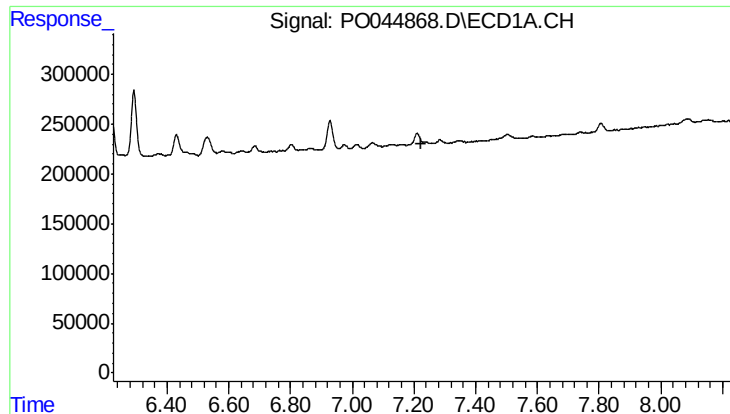
#37 AR-1262-2

R.T.: 6.928 min
Delta R.T.: -0.024 min
Response: 360678
Conc: 34.24 ng/ml



#37 AR-1262-2

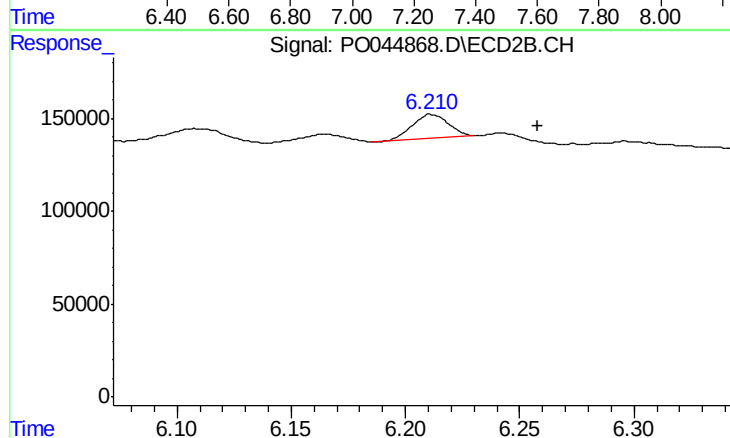
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-SF-02-003-B



#38 AR-1262-3

R.T.: 6.211 min
Delta R.T.: -0.047 min
Response: 141932
Conc: 4.78 ng/ml