

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071618\
 Data File : P0046772.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 21:35
 Operator : SM/SJ
 Sample : J3976-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 FK-PS-01-033

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:57:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.194	3.519	3919092	4432156	16.399	20.866 #
2)	SA Decachlor...	9.716	8.445	2408090	2386904	12.634	12.305
Target Compounds							
6)	L1 AR-1016-4	0.000	5.016	0	88024	N.D.	13.856 #
13)	L3 AR-1232-3	0.000	4.691	0	123668	N.D.	25.923 #
14)	L3 AR-1232-4	0.000	4.691	0	123668	N.D.	35.190 #
16)	L4 AR-1242-1	0.000	4.691	0	123668	N.D.	12.909 #
19)	L4 AR-1242-4	0.000	5.016	0	88024	N.D.	15.511 #
21)	L5 AR-1248-1	0.000	5.016	0	88024	N.D.	10.409 #
23)	L5 AR-1248-3	6.218	5.387	555955	609544	60.679	49.535
24)	L5 AR-1248-4	6.218	5.462	555955	442426	62.675	50.825
25)	L5 AR-1248-5	6.404	0.000	89141	0	9.795	N.D. #
26)	L6 AR-1254-1	6.404	5.387	89141	609544	6.393	45.587 #
27)	L6 AR-1254-2	0.000	5.551	0	99247	N.D.	8.586 #
29)	L6 AR-1254-4	0.000	6.230	0	126045	N.D.	9.996 #
32)	L7 AR-1260-2	7.176	6.275	212712	165495	15.757	10.379 #
33)	L7 AR-1260-3	0.000	6.562	0	95348	N.D.	5.317 #
35)	L7 AR-1260-5	0.000	7.440	0	158068	N.D.	8.228 #
36)	L8 AR-1262-1	0.000	6.275	0	165495	N.D.	12.636 #
37)	L8 AR-1262-2	7.176	0.000	212712	0	19.099	N.D. #
38)	L8 AR-1262-3	0.000	6.562	0	95348	N.D.	5.445 #
41)	L9 AR-1268-1	0.000	7.382	0	78686	N.D.	2.812 #
42)	L9 AR-1268-2	0.000	7.440	0	158068	N.D.	5.738 #

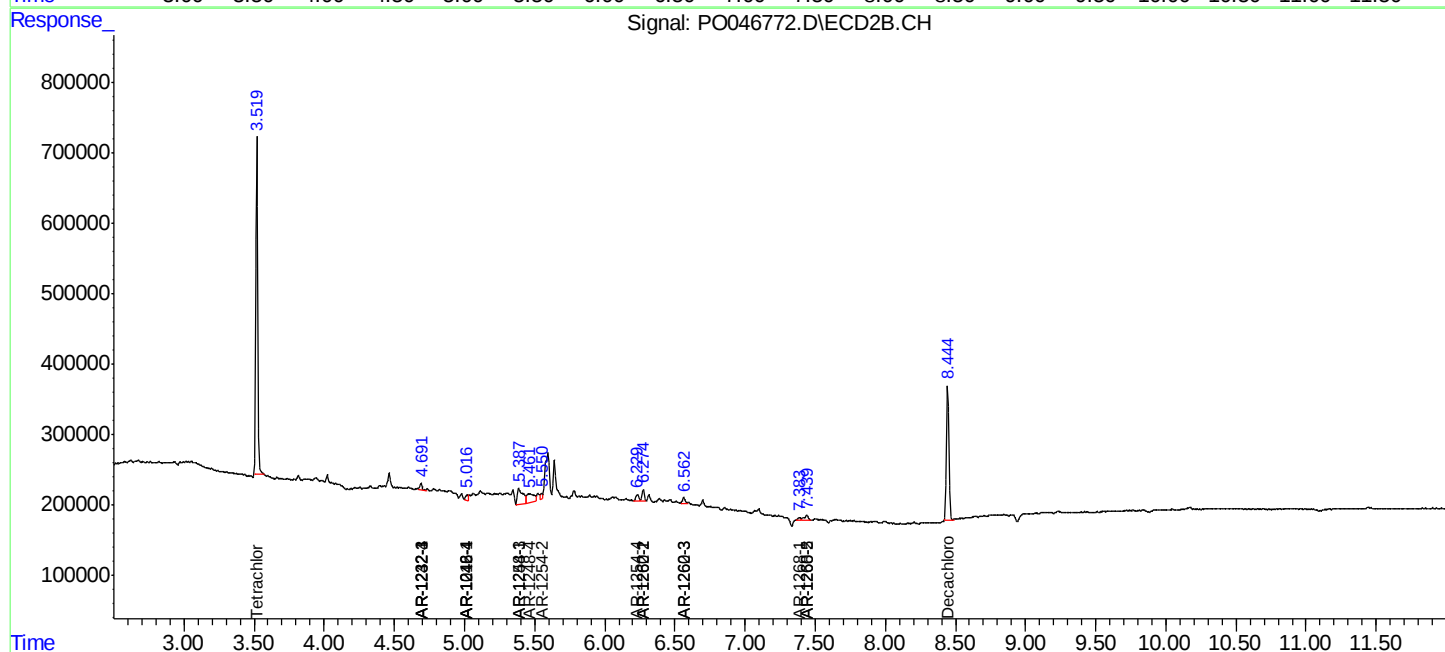
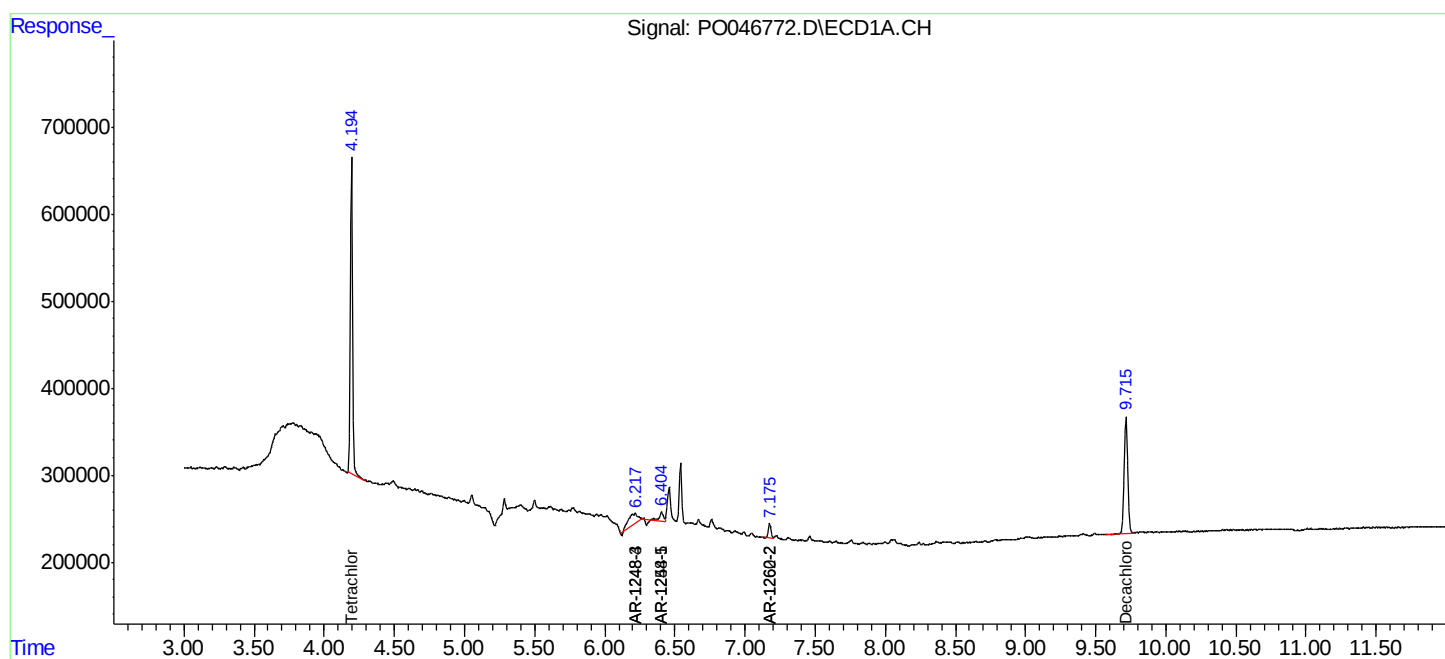
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

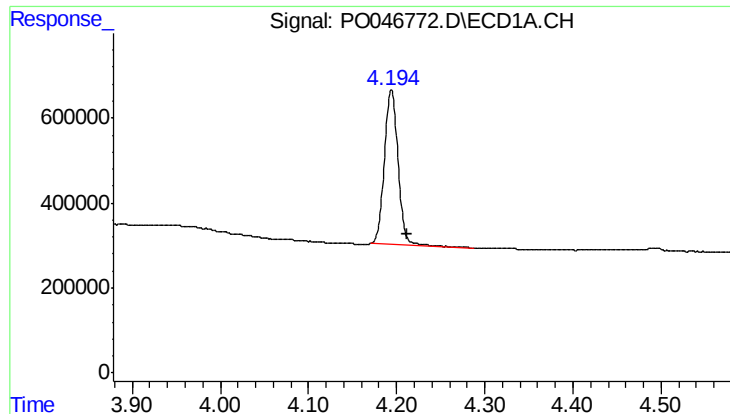
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071618\
Data File : P0046772.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2018 21:35
Operator : SM/SJ
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ALS Vial : 29 Sample Multiplier: 1

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ClientSampleId :
FK-PS-01-033

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:57:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
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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

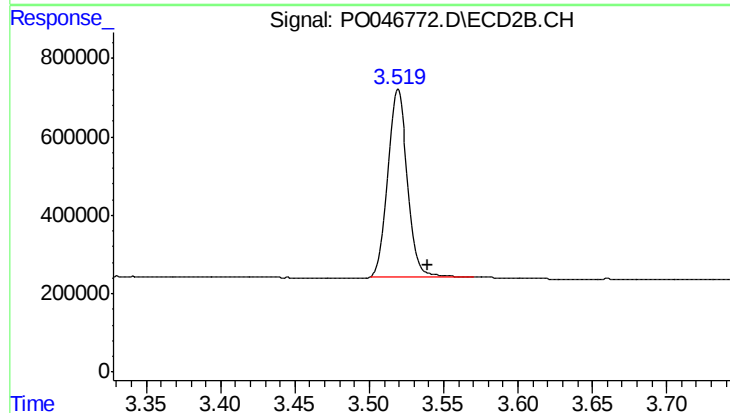




#1 Tetrachloro-m-xylene

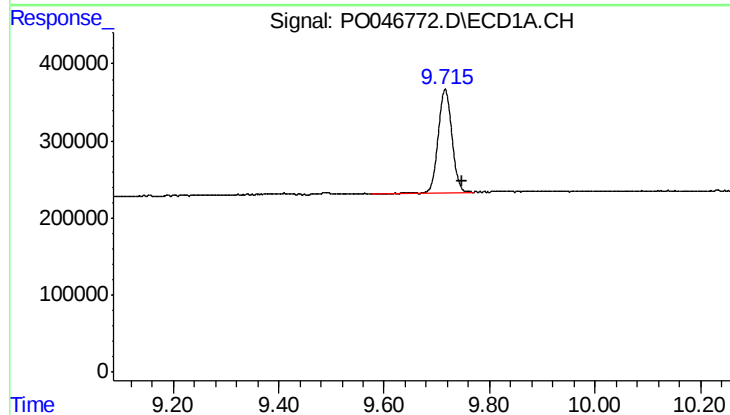
R.T.: 4.194 min
Delta R.T.: -0.018 min
Response: 3919092
Conc: 16.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-033



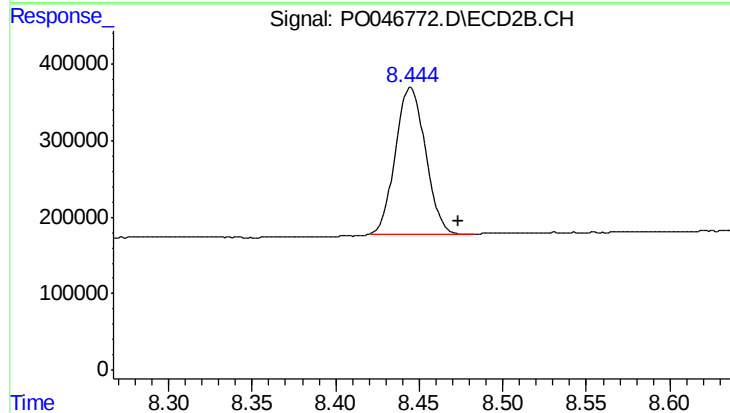
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.020 min
Response: 4432156
Conc: 20.87 ng/ml



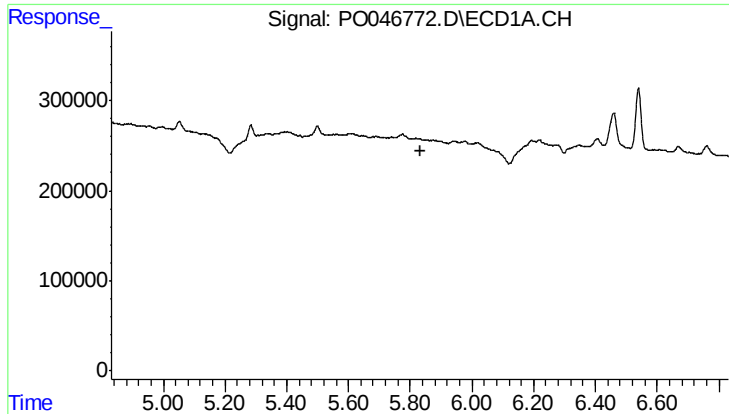
#2 Decachlorobiphenyl

R.T.: 9.716 min
Delta R.T.: -0.032 min
Response: 2408090
Conc: 12.63 ng/ml



#2 Decachlorobiphenyl

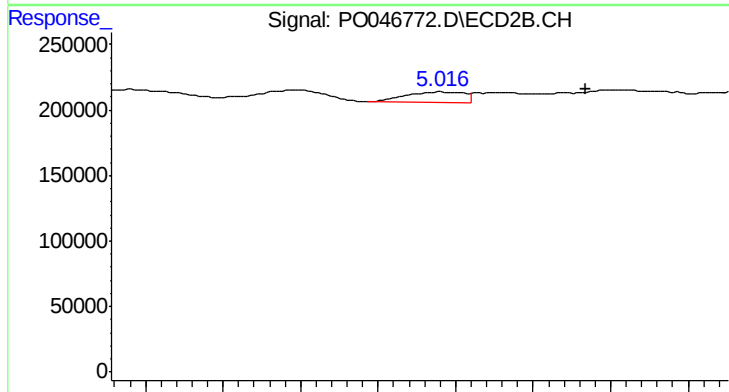
R.T.: 8.445 min
Delta R.T.: -0.029 min
Response: 2386904
Conc: 12.30 ng/ml



#6 AR-1016-4

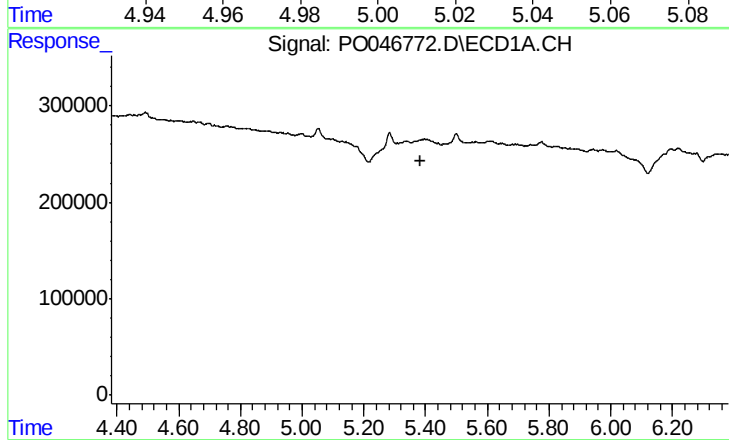
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-033



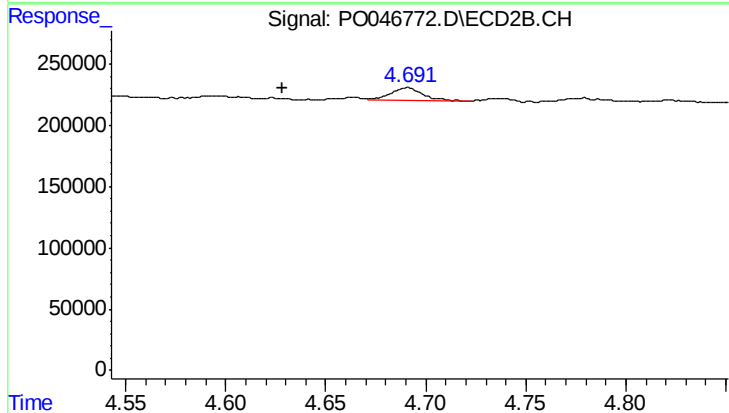
#6 AR-1016-4

R.T.: 5.016 min
Delta R.T.: -0.038 min
Response: 88024
Conc: 13.86 ng/ml



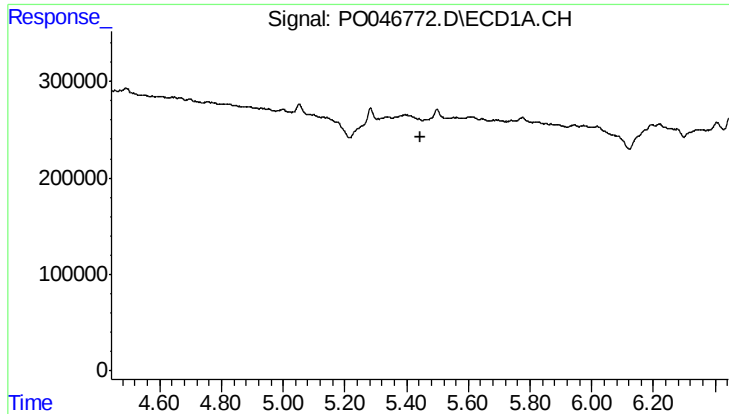
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#13 AR-1232-3

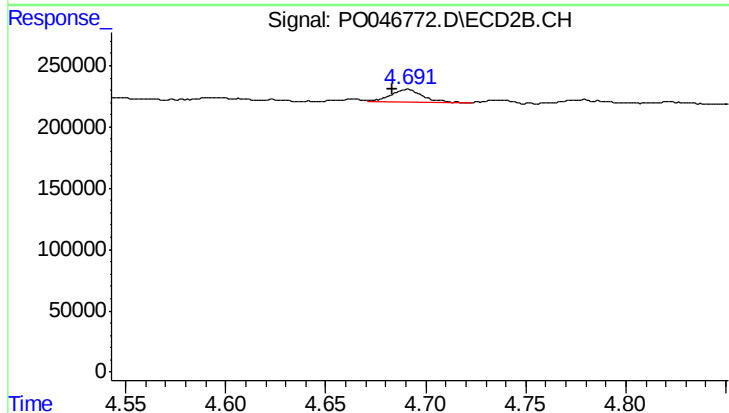
R.T.: 4.691 min
Delta R.T.: 0.062 min
Response: 123668
Conc: 25.92 ng/ml



#14 AR-1232-4

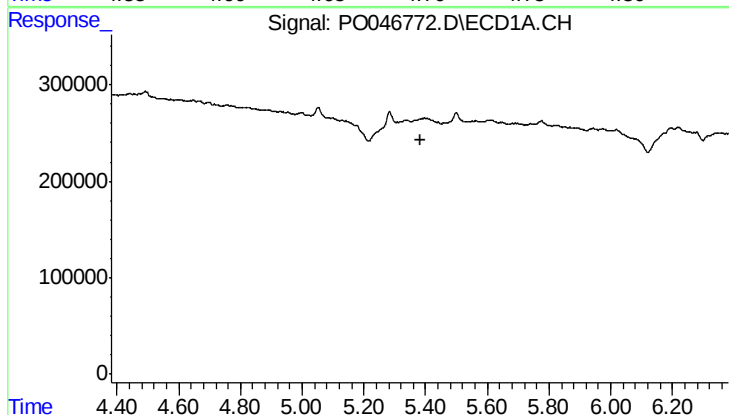
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-033



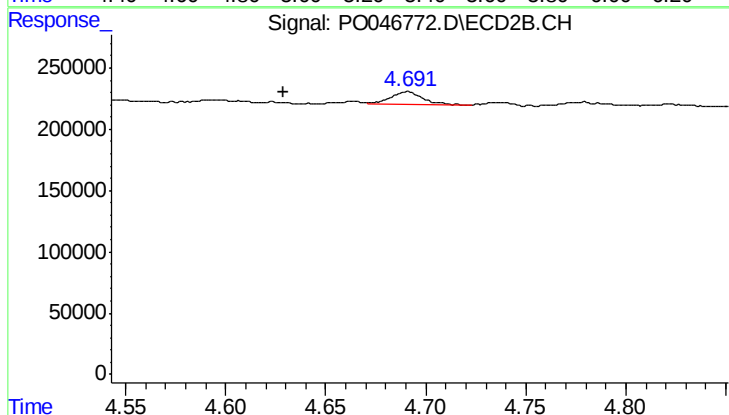
#14 AR-1232-4

R.T.: 4.691 min
Delta R.T.: 0.008 min
Response: 123668
Conc: 35.19 ng/ml



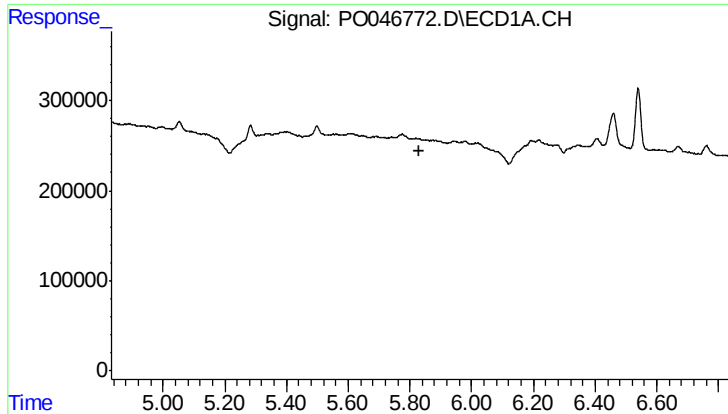
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#16 AR-1242-1

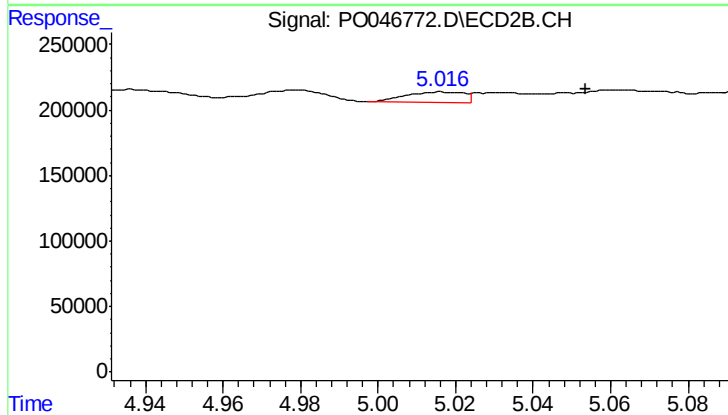
R.T.: 4.691 min
Delta R.T.: 0.062 min
Response: 123668
Conc: 12.91 ng/ml



#19 AR-1242-4

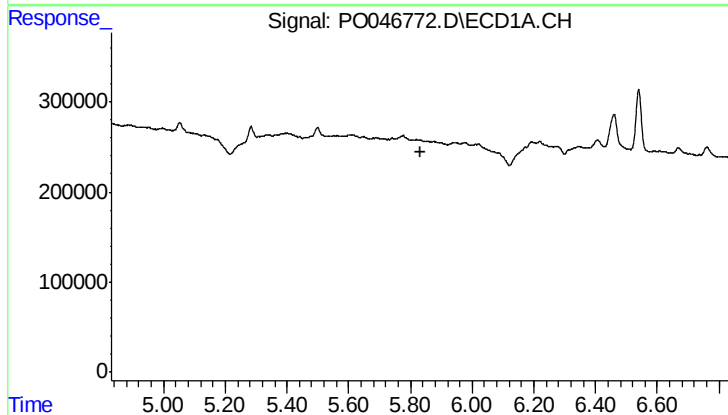
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-033



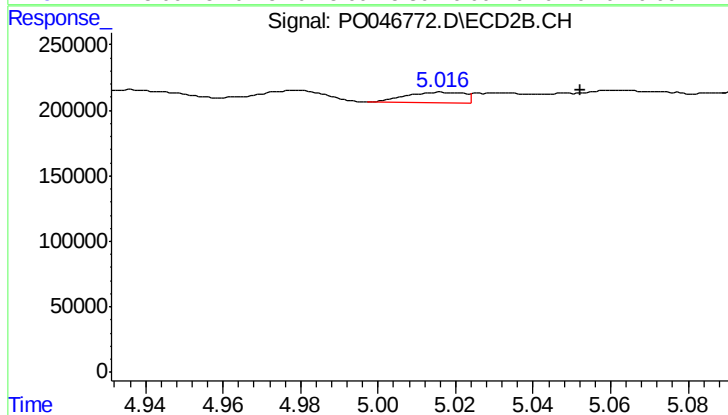
#19 AR-1242-4

R.T.: 5.016 min
Delta R.T.: -0.038 min
Response: 88024
Conc: 15.51 ng/ml



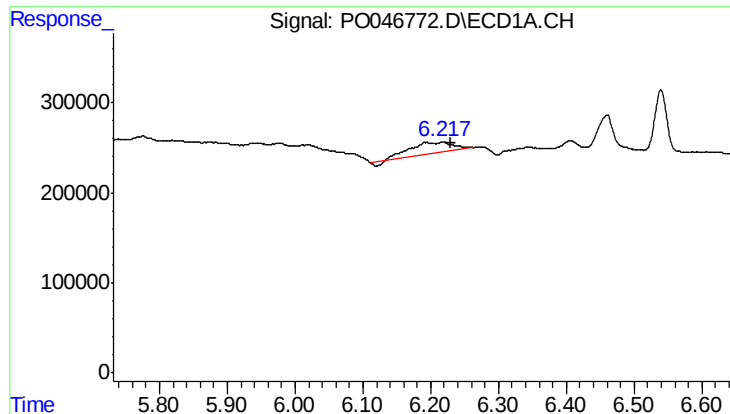
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.



#21 AR-1248-1

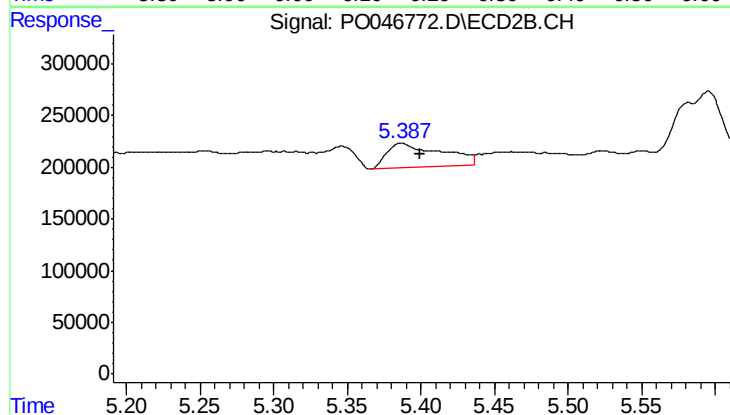
R.T.: 5.016 min
Delta R.T.: -0.037 min
Response: 88024
Conc: 10.41 ng/ml



#23 AR-1248-3

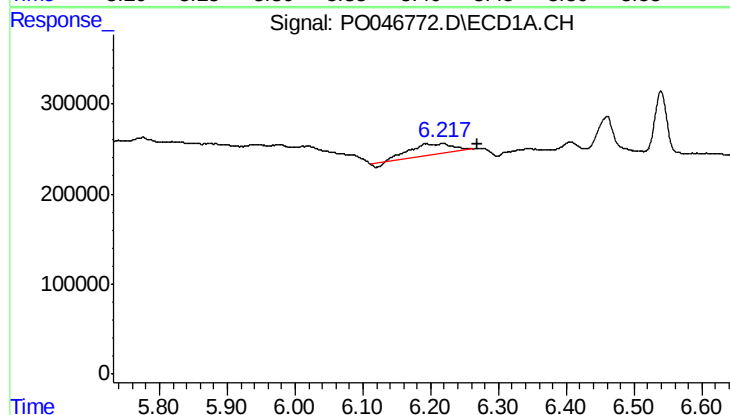
R.T.: 6.218 min
Delta R.T.: -0.013 min
Response: 555955
Conc: 60.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-033



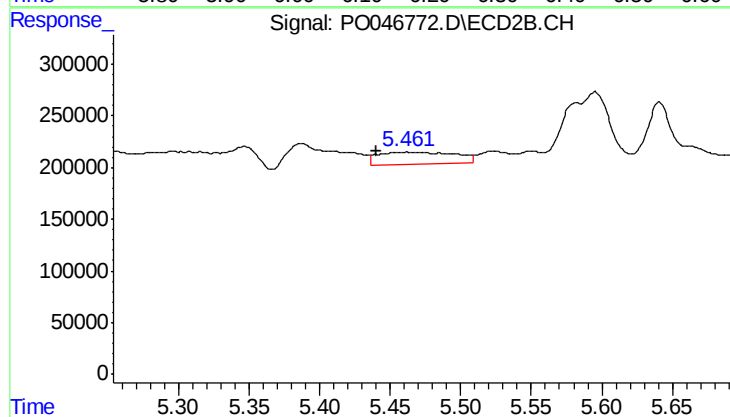
#23 AR-1248-3

R.T.: 5.387 min
Delta R.T.: -0.013 min
Response: 609544
Conc: 49.53 ng/ml



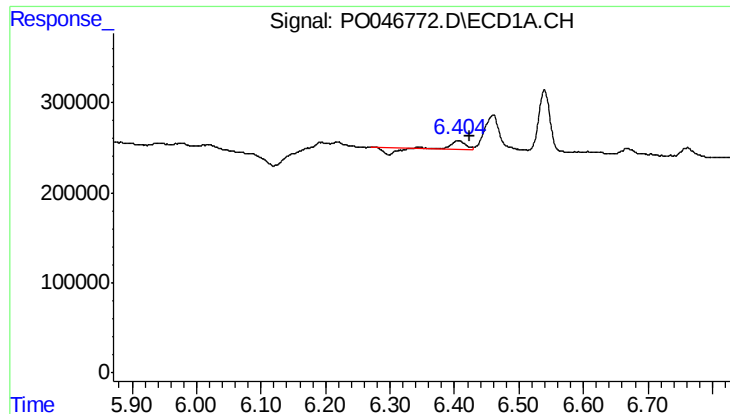
#24 AR-1248-4

R.T.: 6.218 min
Delta R.T.: -0.051 min
Response: 555955
Conc: 62.68 ng/ml



#24 AR-1248-4

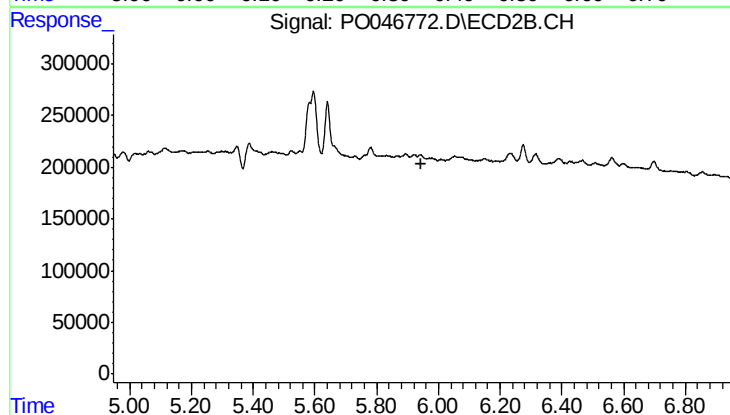
R.T.: 5.462 min
Delta R.T.: 0.021 min
Response: 442426
Conc: 50.82 ng/ml



#25 AR-1248-5

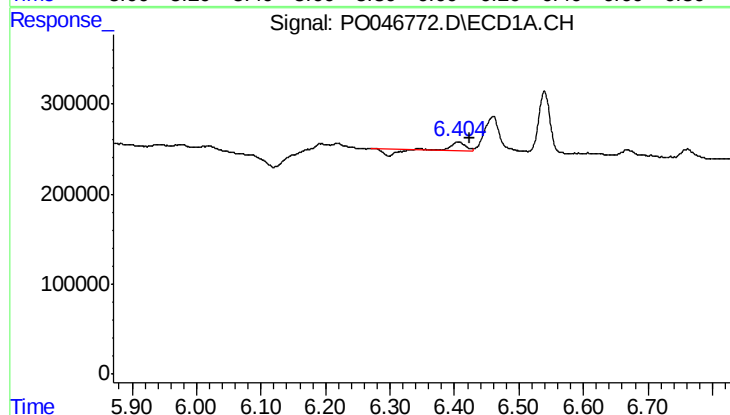
R.T.: 6.404 min
Delta R.T.: -0.020 min
Response: 89141
Conc: 9.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-033



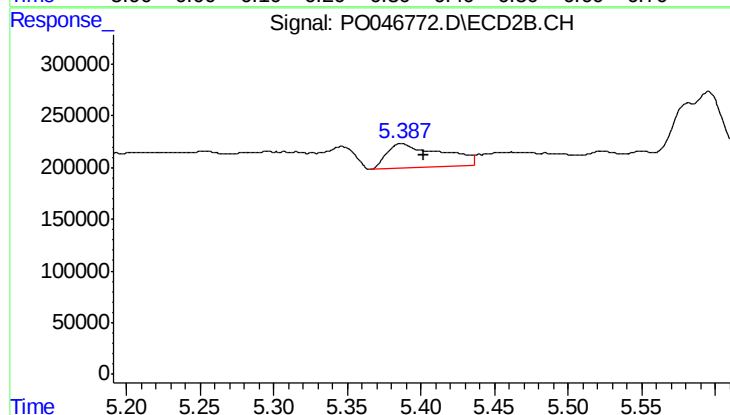
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.



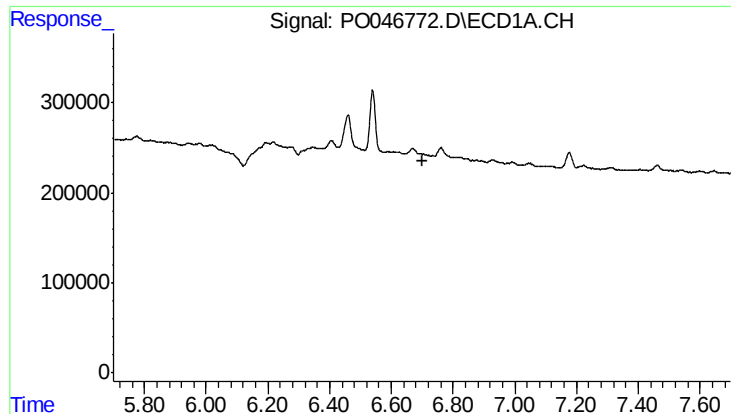
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: -0.019 min
Response: 89141
Conc: 6.39 ng/ml



#26 AR-1254-1

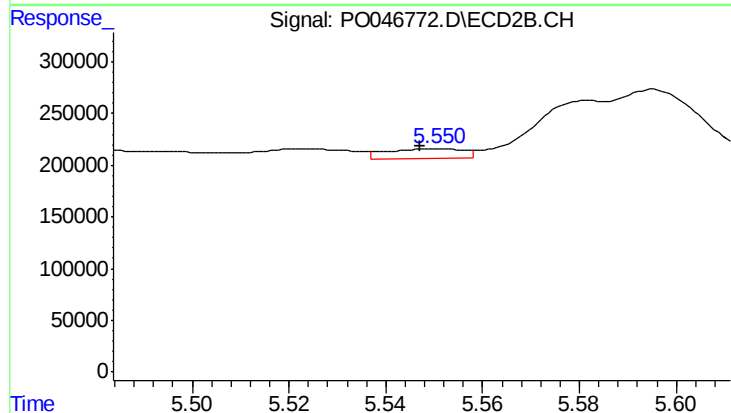
R.T.: 5.387 min
Delta R.T.: -0.015 min
Response: 609544
Conc: 45.59 ng/ml



#27 AR-1254-2

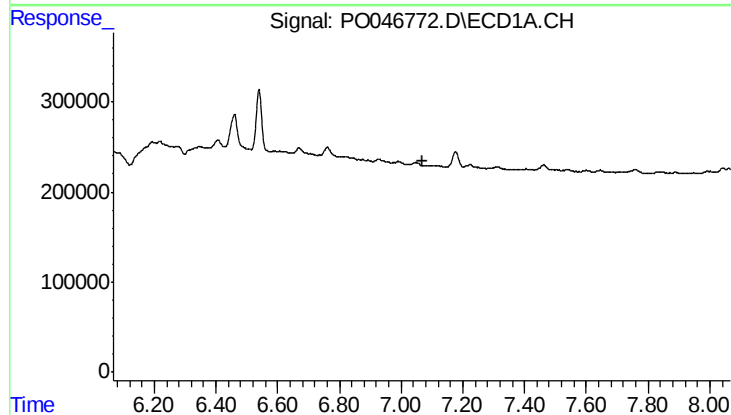
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-033



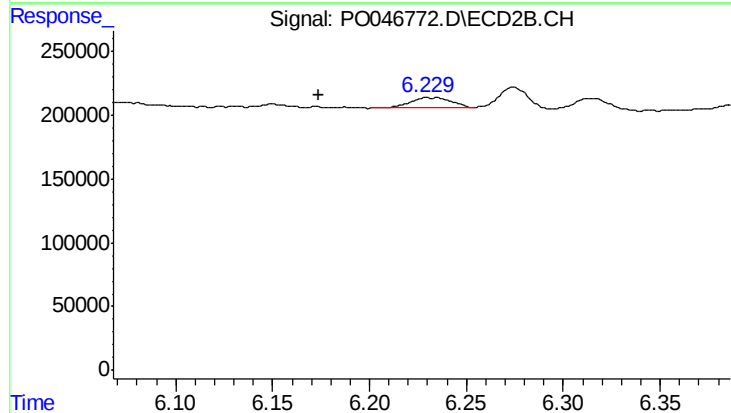
#27 AR-1254-2

R.T.: 5.551 min
Delta R.T.: 0.004 min
Response: 99247
Conc: 8.59 ng/ml



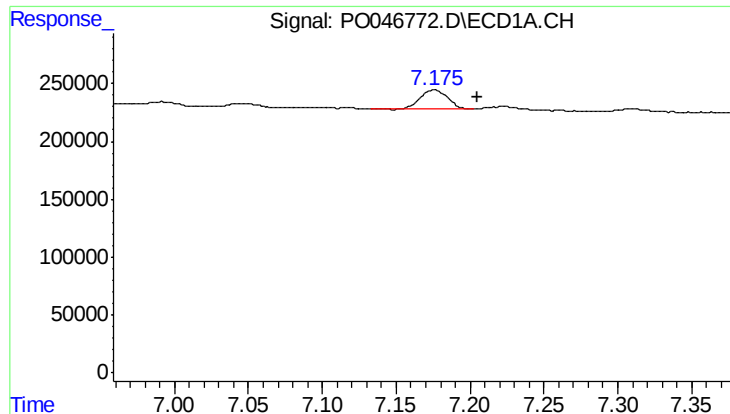
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

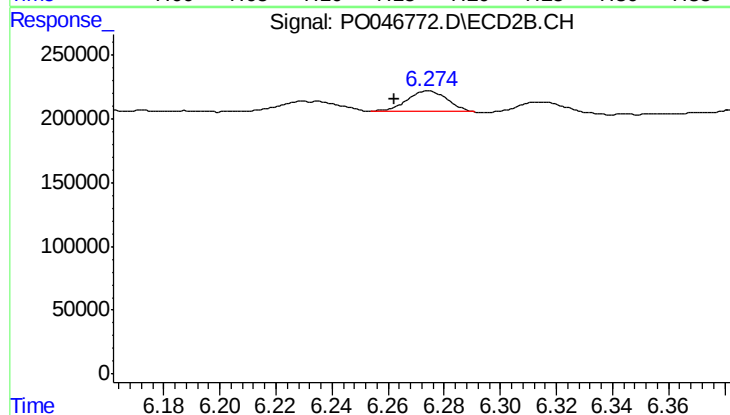
R.T.: 6.230 min
Delta R.T.: 0.056 min
Response: 126045
Conc: 10.00 ng/ml



#32 AR-1260-2

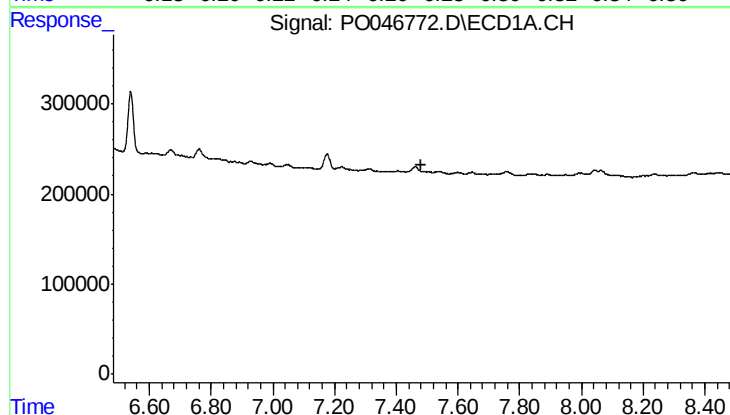
R.T.: 7.176 min
Delta R.T.: -0.029 min
Response: 212712
Conc: 15.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-033



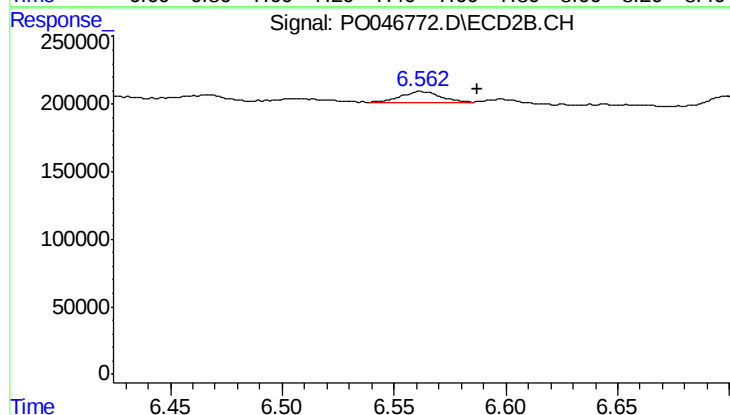
#32 AR-1260-2

R.T.: 6.275 min
Delta R.T.: 0.013 min
Response: 165495
Conc: 10.38 ng/ml



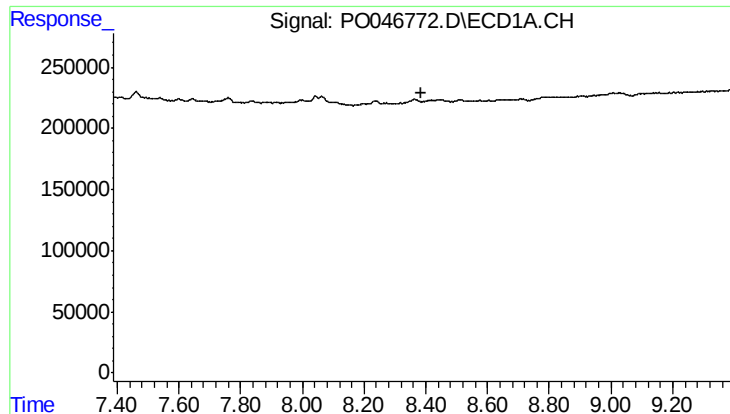
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.483 min
Response: 0
Conc: N.D.



#33 AR-1260-3

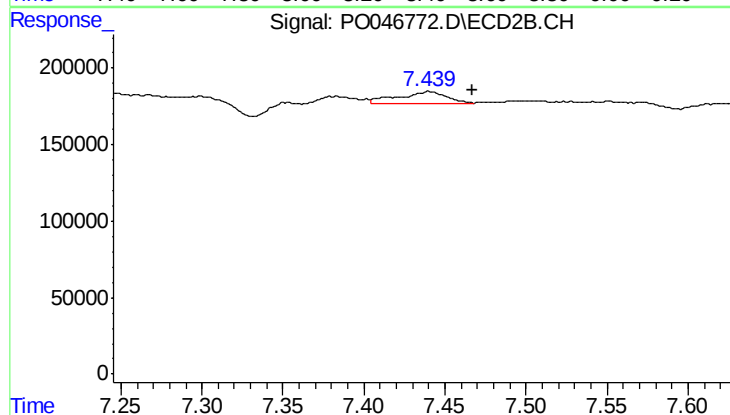
R.T.: 6.562 min
Delta R.T.: -0.025 min
Response: 95348
Conc: 5.32 ng/ml



#35 AR-1260-5

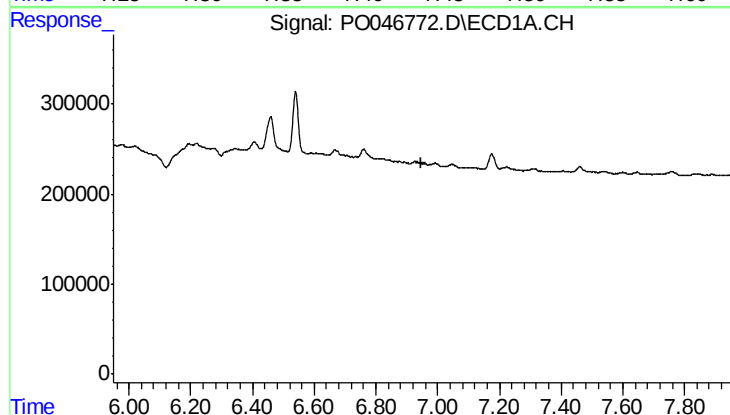
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-033



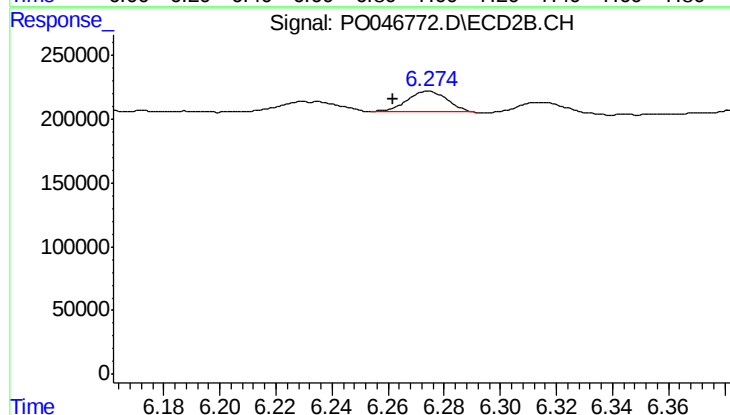
#35 AR-1260-5

R.T.: 7.440 min
Delta R.T.: -0.027 min
Response: 158068
Conc: 8.23 ng/ml



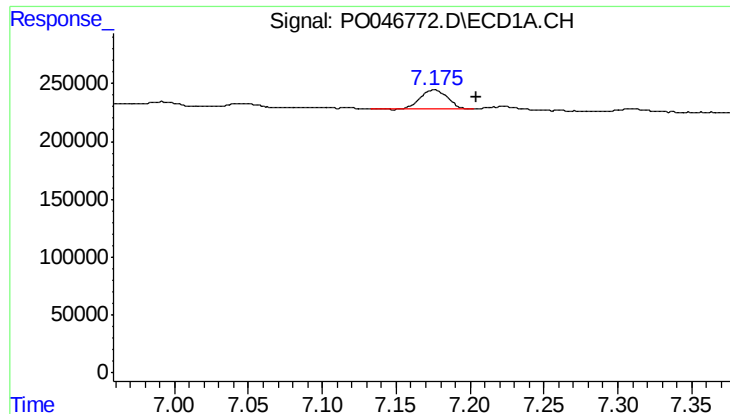
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#36 AR-1262-1

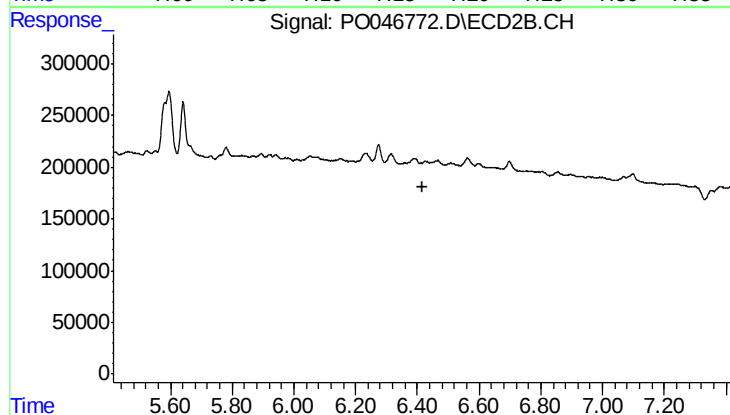
R.T.: 6.275 min
Delta R.T.: 0.013 min
Response: 165495
Conc: 12.64 ng/ml



#37 AR-1262-2

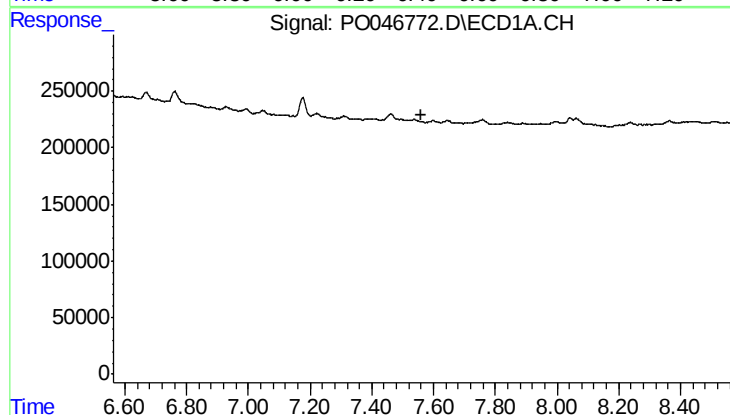
R.T.: 7.176 min
Delta R.T.: -0.029 min
Response: 212712
Conc: 19.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-033



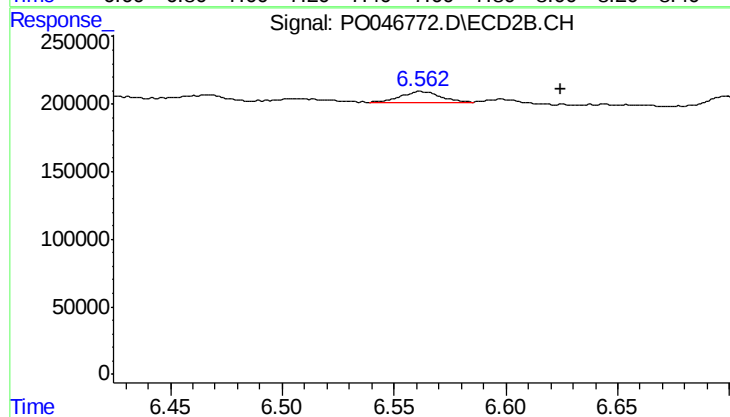
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



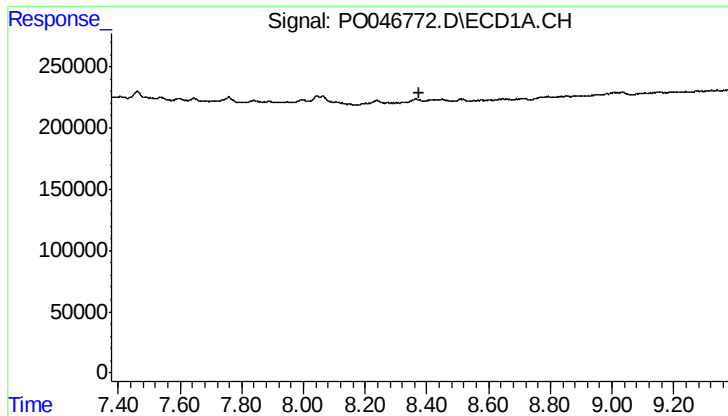
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.



#38 AR-1262-3

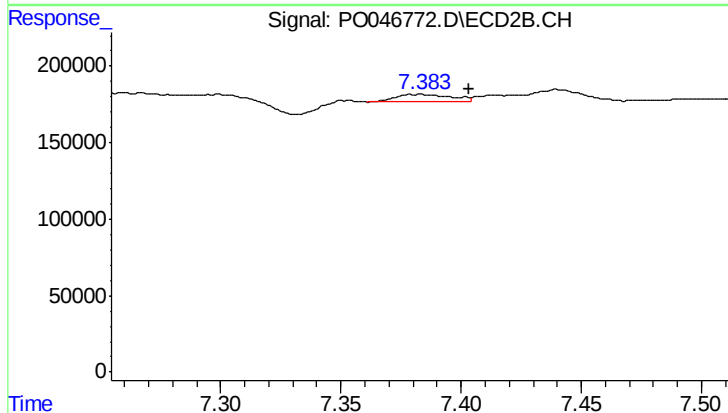
R.T.: 6.562 min
Delta R.T.: -0.062 min
Response: 95348
Conc: 5.44 ng/ml



#41 AR-1268-1

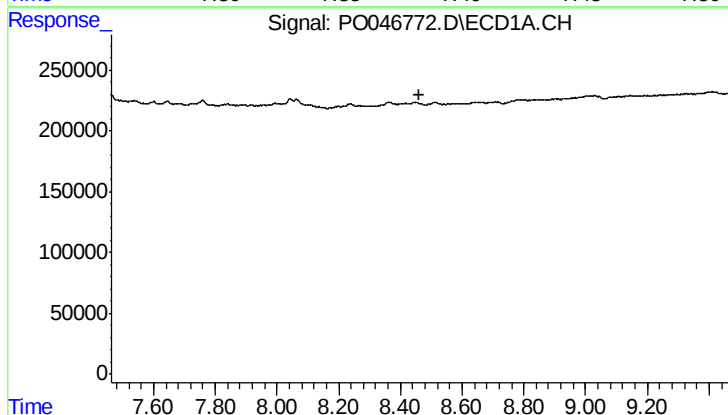
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-033



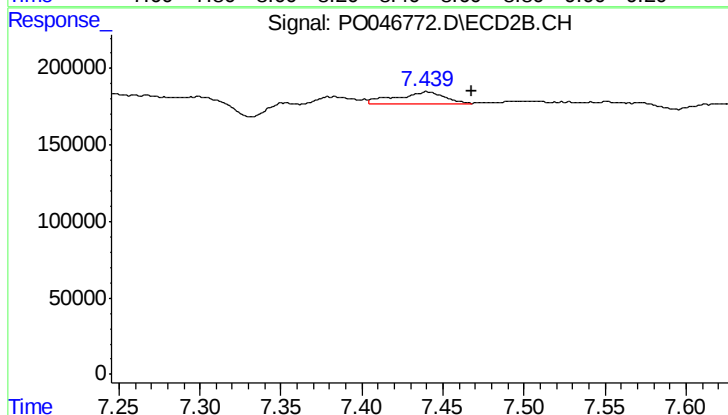
#41 AR-1268-1

R.T.: 7.382 min
Delta R.T.: -0.021 min
Response: 78686
Conc: 2.81 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.440 min
Delta R.T.: -0.028 min
Response: 158068
Conc: 5.74 ng/ml