

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011520\
 Data File : P0065523.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2020 18:31
 Operator : DD\AJ
 Sample : L1125-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FESB-21A-(2.5-3)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:41:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.165	3.439	500393	549988	27.403	25.002
2)	SA Decachlor...	9.669	8.344	801813	950039	23.664	22.909
Target Compounds							
9)	L2 AR-1221-2	0.000	3.803	0	48717	N.D.	247.071 #
10)	L2 AR-1221-3	4.547	3.803	44113	48717	84.473	75.612
11)	L3 AR-1232-1	4.547	3.803	44113	48717	109.065	97.784
20)	L4 AR-1242-5	0.000	5.287	0	11162	N.D.	15.358 #
25)	L5 AR-1248-5	0.000	5.287	0	11162	N.D.	11.026 #
26)	L6 AR-1254-1	0.000	5.287	0	11162	N.D.	7.705 #
27)	L6 AR-1254-2	6.375	5.433	17692	18830	12.874	14.236
28)	L6 AR-1254-3	6.738	5.832	44183	54609	28.507	24.233
29)	L6 AR-1254-4	7.021	6.059	31536	34346	24.740	22.782
30)	L6 AR-1254-5	7.436	6.472	39774	75901	28.323	34.098
31)	L7 AR-1260-1	6.899	5.960	12794	31263	9.276	16.606 #
32)	L7 AR-1260-2	7.154	6.146	19964	31861	11.379	13.114
33)	L7 AR-1260-3	0.000	6.296	0	35646	N.D.	16.468 #
34)	L7 AR-1260-4	7.723	6.803	33753	30155	19.331	15.030
35)	L7 AR-1260-5	7.974	7.007	5988	11844	1.785	2.393 #
37)	L8 AR-1262-2	0.000	7.007	0	11844	N.D.	2.636 #
38)	L8 AR-1262-3	0.000	7.348	0	24767	N.D.	14.715 #
39)	L8 AR-1262-4	0.000	7.348	0	24767	N.D.	7.202 #
41)	L9 AR-1268-1	0.000	7.348	0	24767	N.D.	4.663 #
42)	L9 AR-1268-2	0.000	7.348	0	24767	N.D.	4.876 #

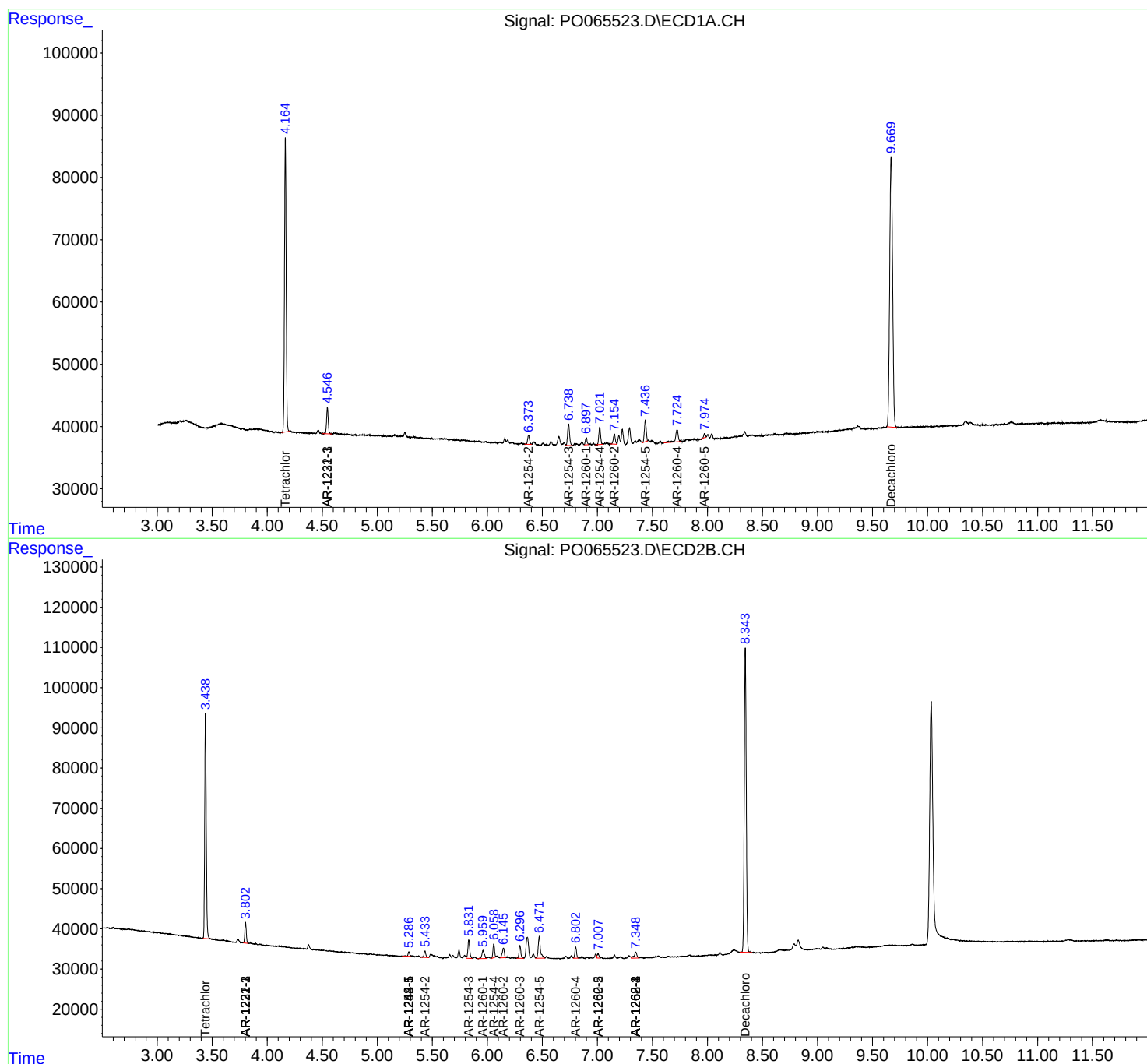
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

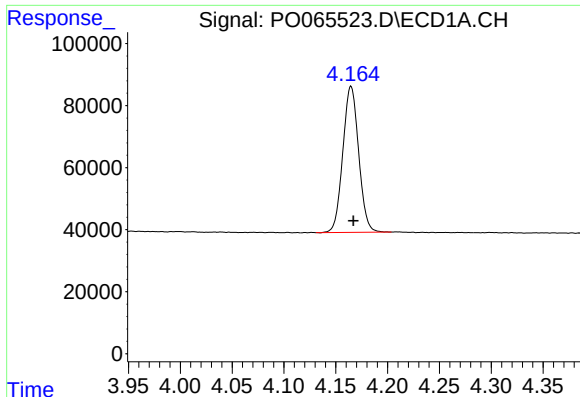
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011520\
Data File : P0065523.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2020 18:31
Operator : DD\AJ
Sample : L1125-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FESB-21A-(2.5-3)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 00:41:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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

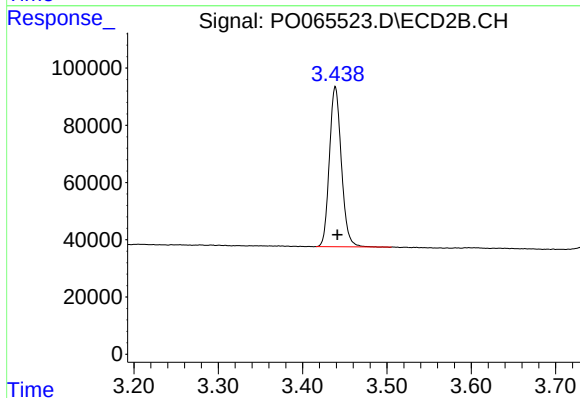




#1 Tetrachloro-m-xylene

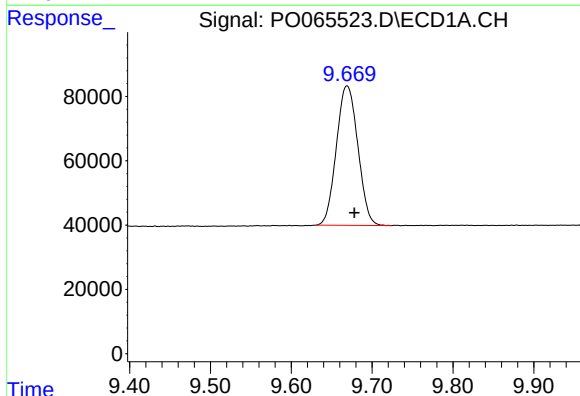
R.T.: 4.165 min
Delta R.T.: -0.002 min
Response: 500393
Conc: 27.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-21A-(2.5-3)



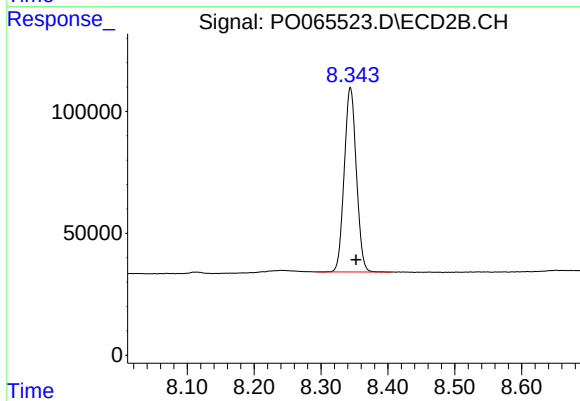
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: -0.002 min
Response: 549988
Conc: 25.00 ng/ml



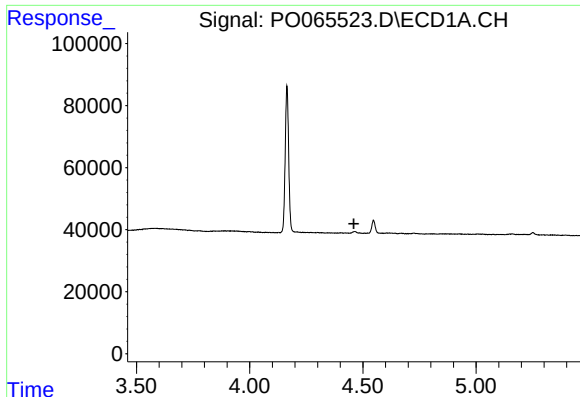
#2 Decachlorobiphenyl

R.T.: 9.669 min
Delta R.T.: -0.009 min
Response: 801813
Conc: 23.66 ng/ml



#2 Decachlorobiphenyl

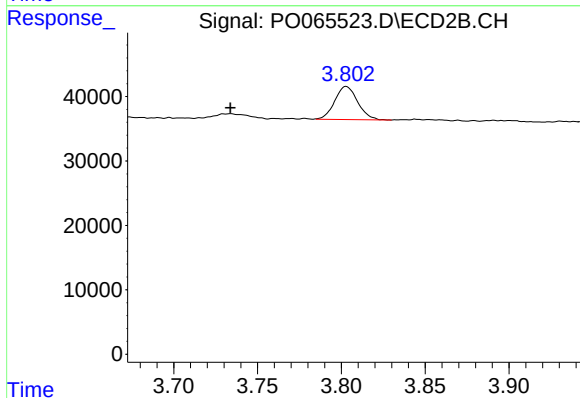
R.T.: 8.344 min
Delta R.T.: -0.009 min
Response: 950039
Conc: 22.91 ng/ml



#9 AR-1221-2

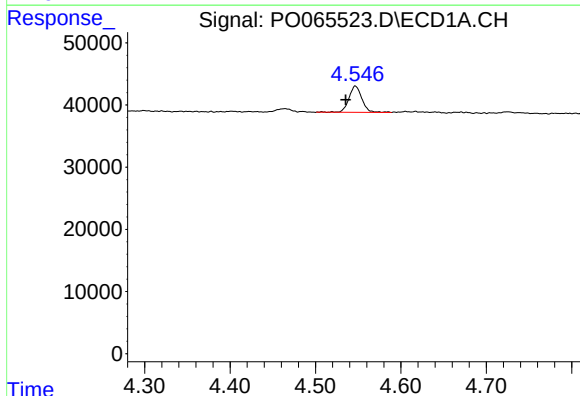
R.T.: 0.000 min
Exp R.T.: 4.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FESB-21A-(2.5-3)



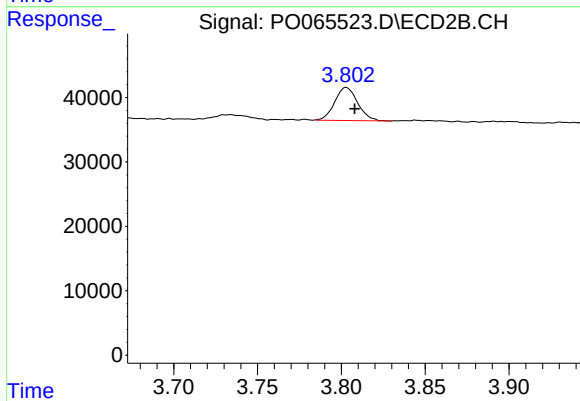
#9 AR-1221-2

R.T.: 3.803 min
Delta R.T.: 0.069 min
Response: 48717
Conc: 247.07 ng/ml



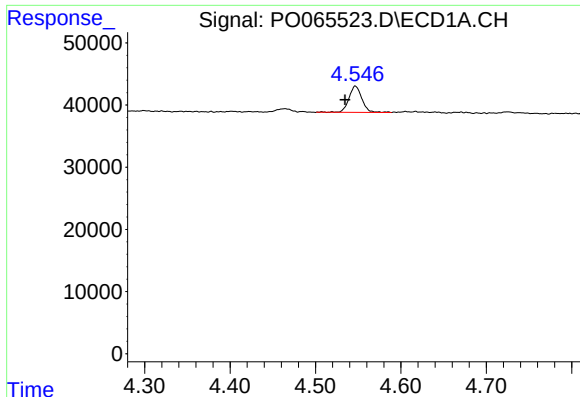
#10 AR-1221-3

R.T.: 4.547 min
Delta R.T.: 0.011 min
Response: 44113
Conc: 84.47 ng/ml



#10 AR-1221-3

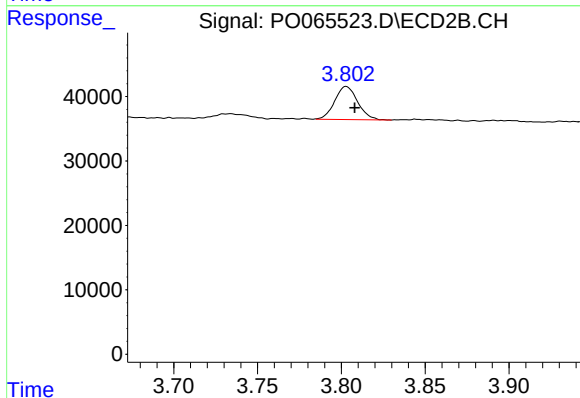
R.T.: 3.803 min
Delta R.T.: -0.005 min
Response: 48717
Conc: 75.61 ng/ml



#11 AR-1232-1

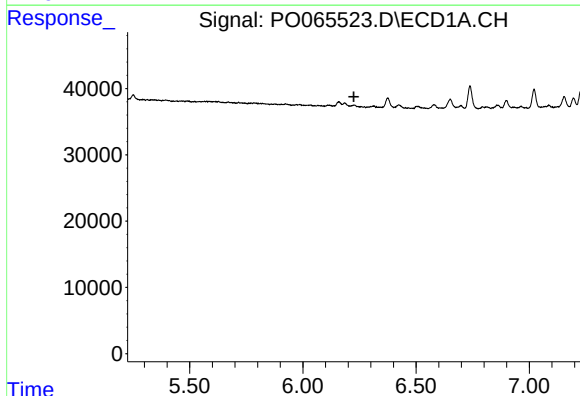
R.T.: 4.547 min
Delta R.T.: 0.012 min
Response: 44113
Conc: 109.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-21A-(2.5-3)



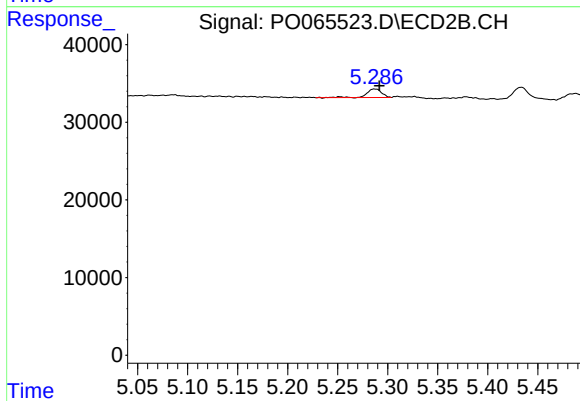
#11 AR-1232-1

R.T.: 3.803 min
Delta R.T.: -0.005 min
Response: 48717
Conc: 97.78 ng/ml



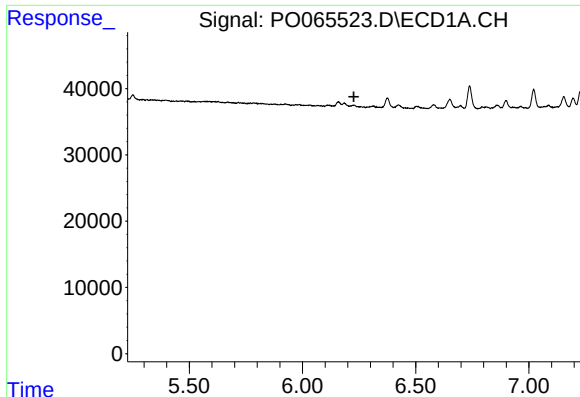
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#20 AR-1242-5

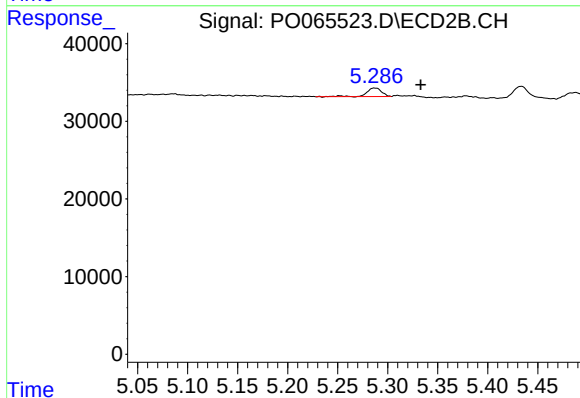
R.T.: 5.287 min
Delta R.T.: -0.005 min
Response: 11162
Conc: 15.36 ng/ml



#25 AR-1248-5

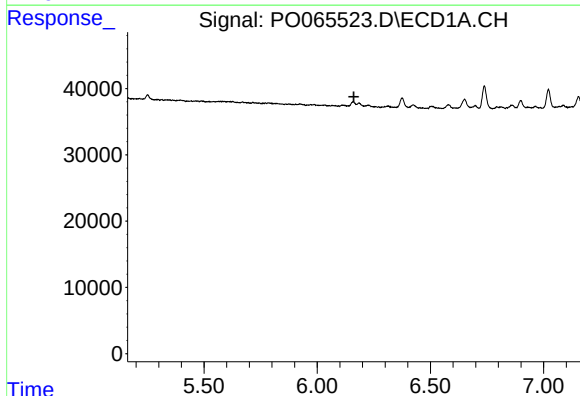
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FESB-21A-(2.5-3)



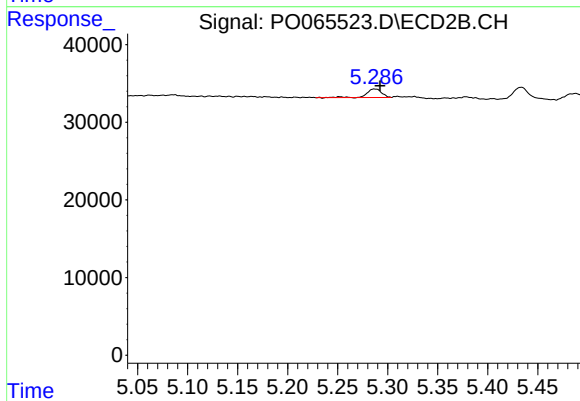
#25 AR-1248-5

R.T.: 5.287 min
Delta R.T.: -0.046 min
Response: 11162
Conc: 11.03 ng/ml



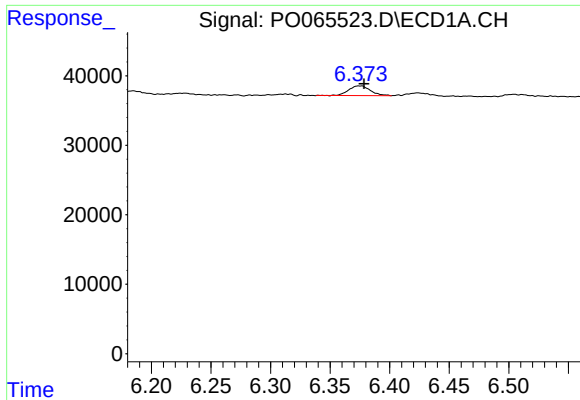
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.



#26 AR-1254-1

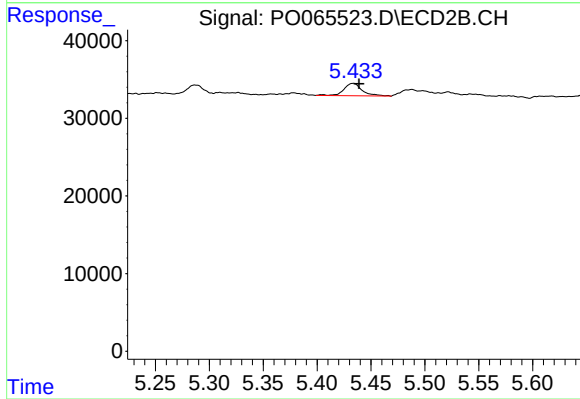
R.T.: 5.287 min
Delta R.T.: -0.005 min
Response: 11162
Conc: 7.70 ng/ml



#27 AR-1254-2

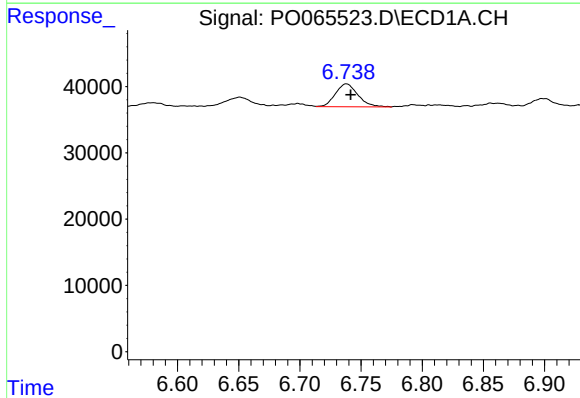
R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 17692
Conc: 12.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-21A-(2.5-3)



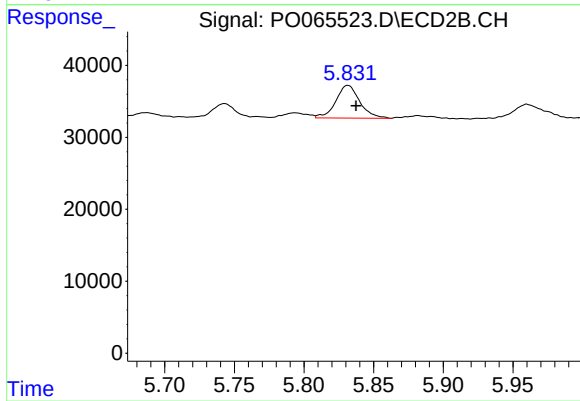
#27 AR-1254-2

R.T.: 5.433 min
Delta R.T.: -0.006 min
Response: 18830
Conc: 14.24 ng/ml



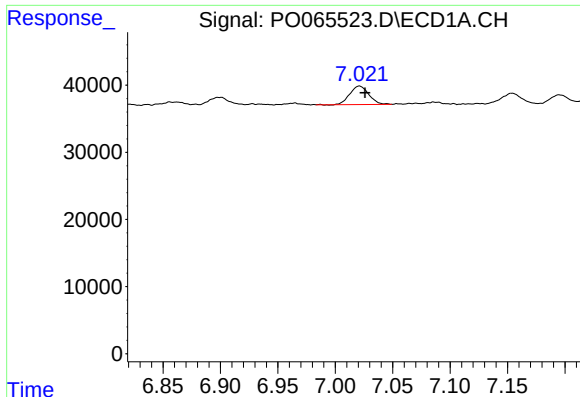
#28 AR-1254-3

R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 44183
Conc: 28.51 ng/ml



#28 AR-1254-3

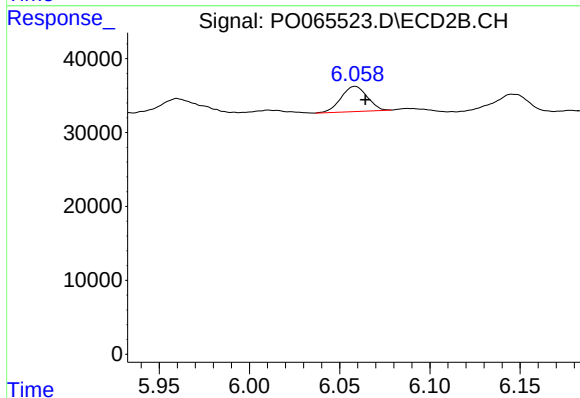
R.T.: 5.832 min
Delta R.T.: -0.006 min
Response: 54609
Conc: 24.23 ng/ml



#29 AR-1254-4

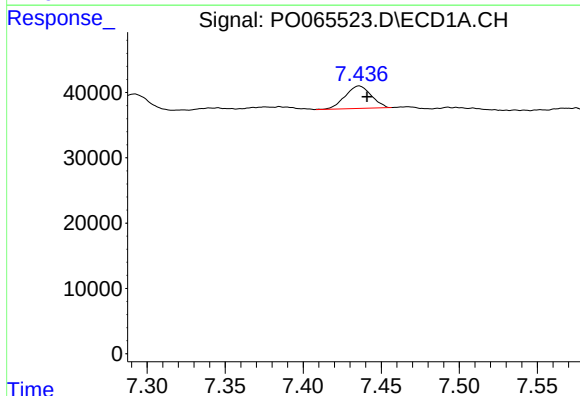
R.T.: 7.021 min
Delta R.T.: -0.005 min
Response: 31536
Conc: 24.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-21A-(2.5-3)



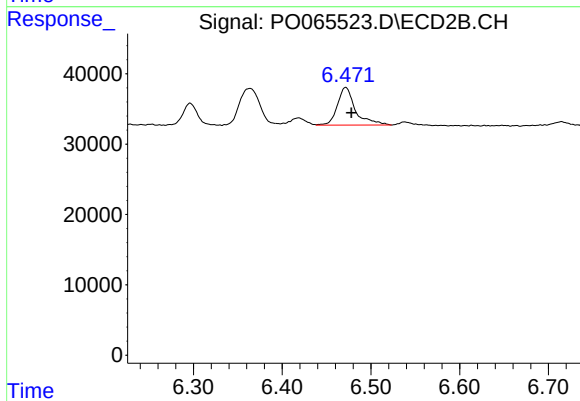
#29 AR-1254-4

R.T.: 6.059 min
Delta R.T.: -0.006 min
Response: 34346
Conc: 22.78 ng/ml



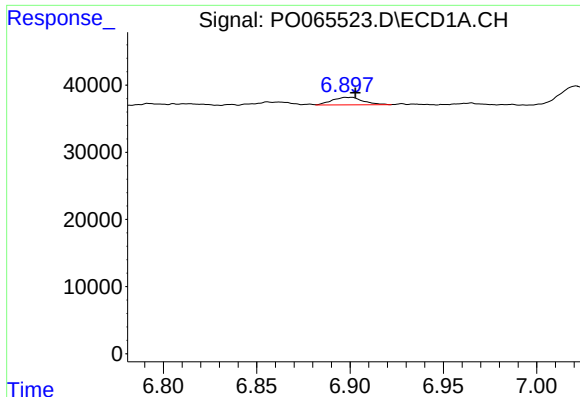
#30 AR-1254-5

R.T.: 7.436 min
Delta R.T.: -0.005 min
Response: 39774
Conc: 28.32 ng/ml



#30 AR-1254-5

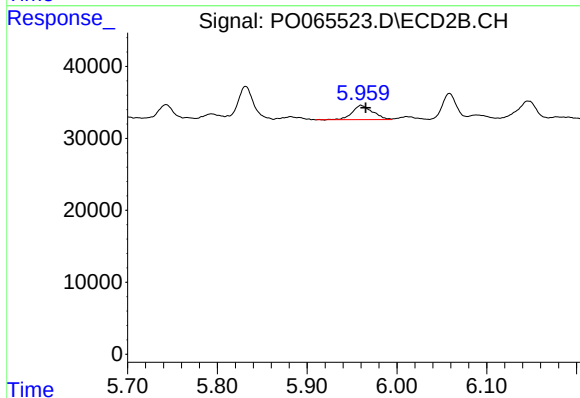
R.T.: 6.472 min
Delta R.T.: -0.006 min
Response: 75901
Conc: 34.10 ng/ml



#31 AR-1260-1

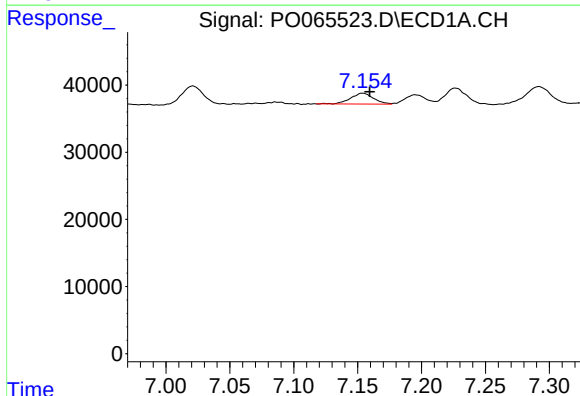
R.T.: 6.899 min
Delta R.T.: -0.004 min
Response: 12794
Conc: 9.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-21A-(2.5-3)



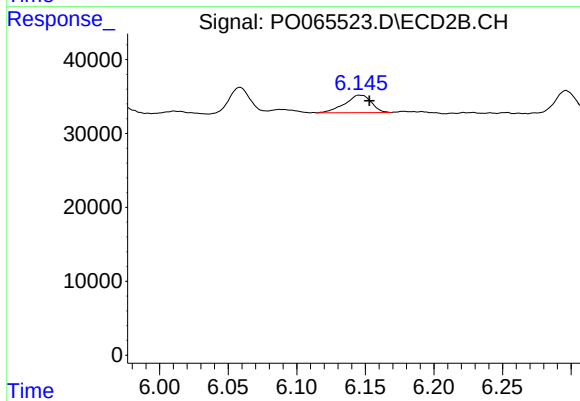
#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: -0.005 min
Response: 31263
Conc: 16.61 ng/ml



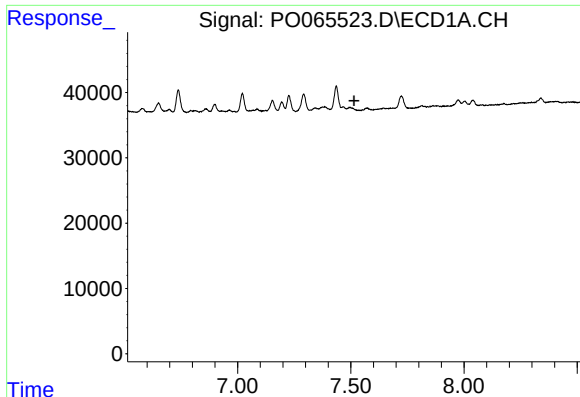
#32 AR-1260-2

R.T.: 7.154 min
Delta R.T.: -0.006 min
Response: 19964
Conc: 11.38 ng/ml



#32 AR-1260-2

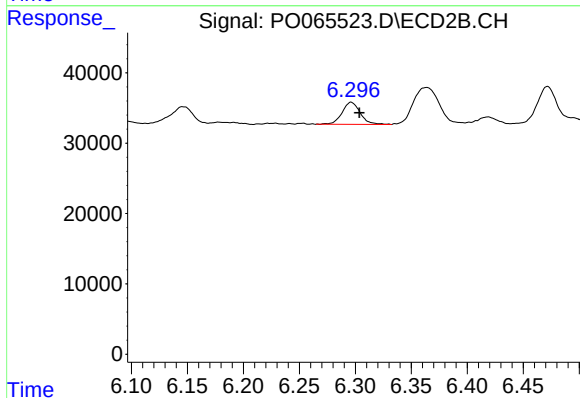
R.T.: 6.146 min
Delta R.T.: -0.007 min
Response: 31861
Conc: 13.11 ng/ml



#33 AR-1260-3

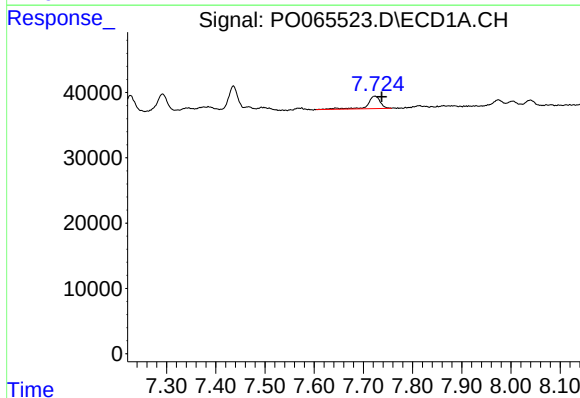
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FESB-21A-(2.5-3)



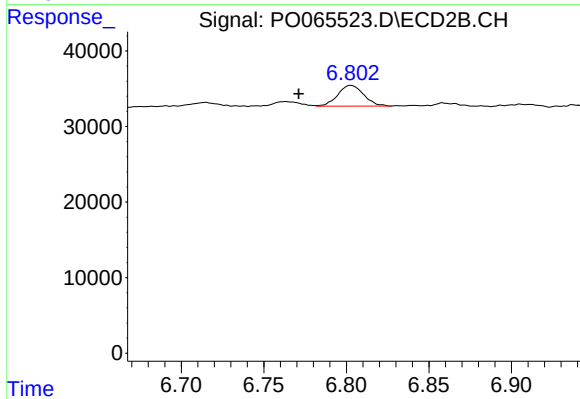
#33 AR-1260-3

R.T.: 6.296 min
Delta R.T.: -0.007 min
Response: 35646
Conc: 16.47 ng/ml



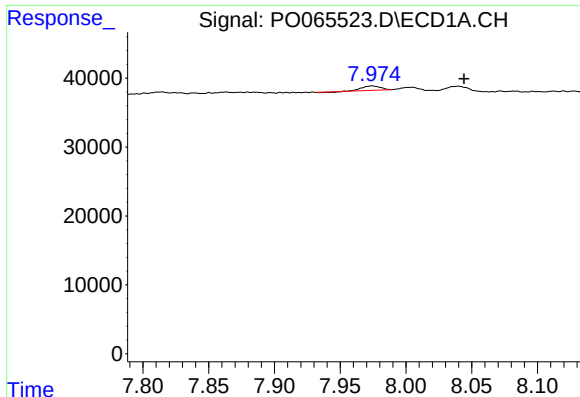
#34 AR-1260-4

R.T.: 7.723 min
Delta R.T.: -0.014 min
Response: 33753
Conc: 19.33 ng/ml



#34 AR-1260-4

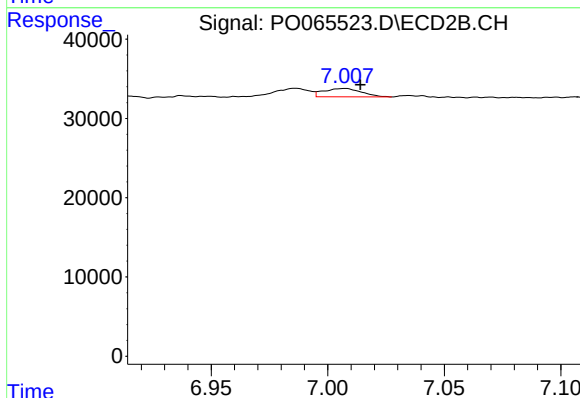
R.T.: 6.803 min
Delta R.T.: 0.032 min
Response: 30155
Conc: 15.03 ng/ml



#35 AR-1260-5

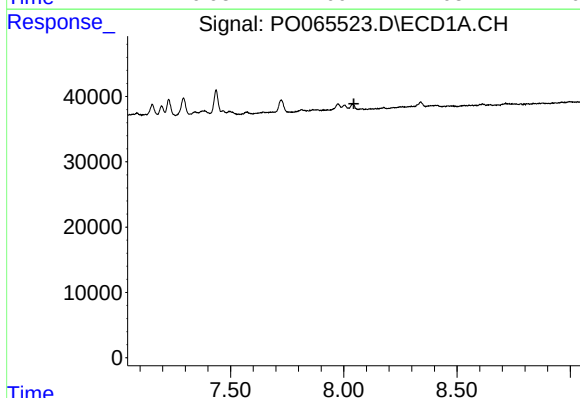
R.T.: 7.974 min
Delta R.T.: -0.070 min
Response: 5988
Conc: 1.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-21A-(2.5-3)



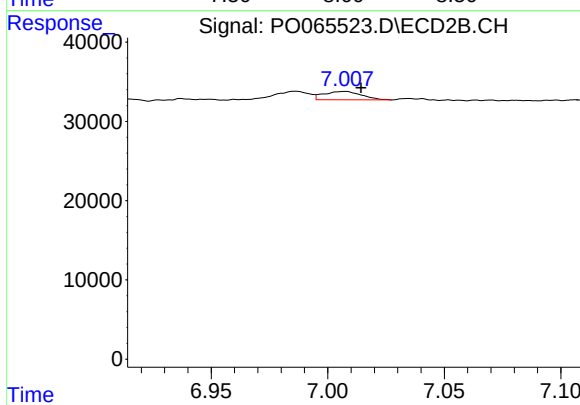
#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 11844
Conc: 2.39 ng/ml



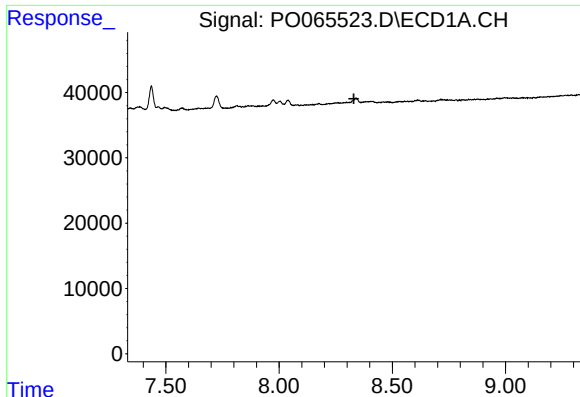
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.045 min
Response: 0
Conc: N.D.



#37 AR-1262-2

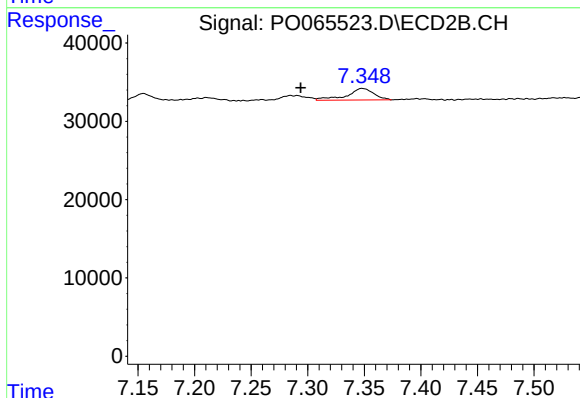
R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 11844
Conc: 2.64 ng/ml



#38 AR-1262-3

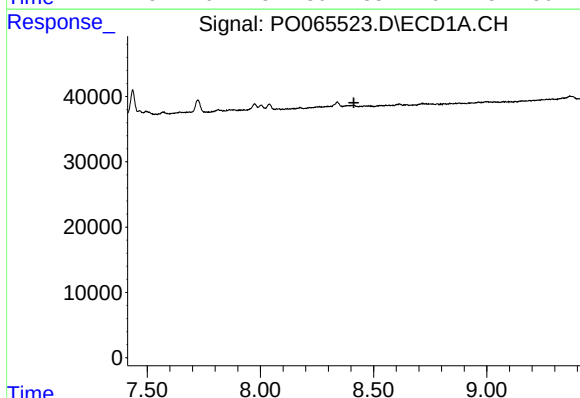
R.T.: 0.000 min
Exp R.T.: 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FESB-21A-(2.5-3)



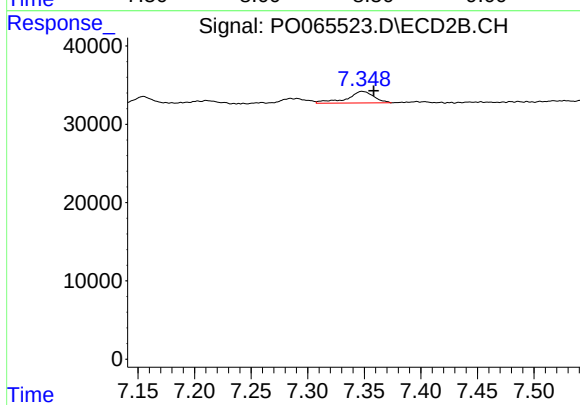
#38 AR-1262-3

R.T.: 7.348 min
Delta R.T.: 0.055 min
Response: 24767
Conc: 14.72 ng/ml



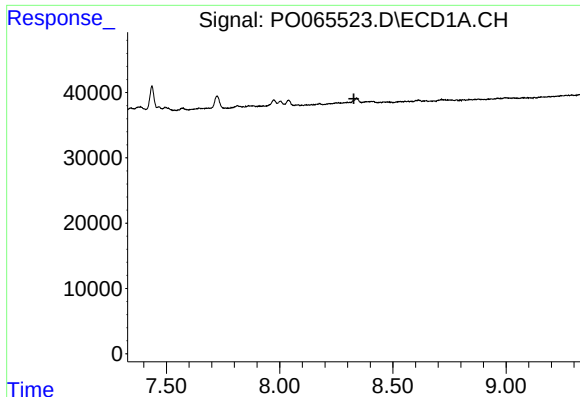
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.413 min
Response: 0
Conc: N.D.



#39 AR-1262-4

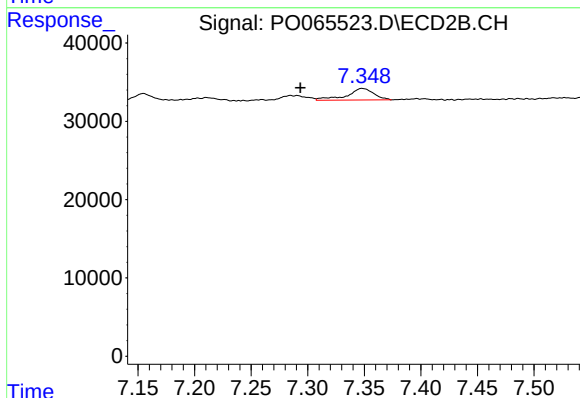
R.T.: 7.348 min
Delta R.T.: -0.010 min
Response: 24767
Conc: 7.20 ng/ml



#41 AR-1268-1

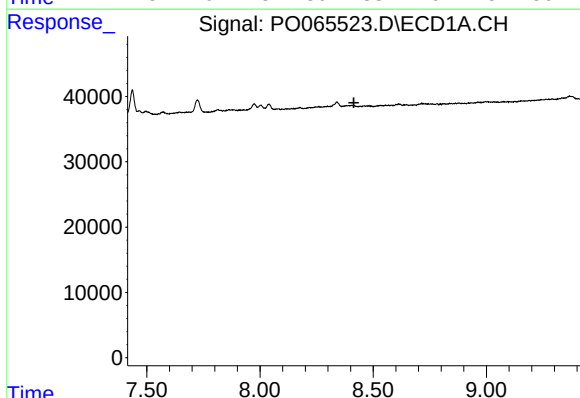
R.T.: 0.000 min
Exp R.T.: 8.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FESB-21A-(2.5-3)



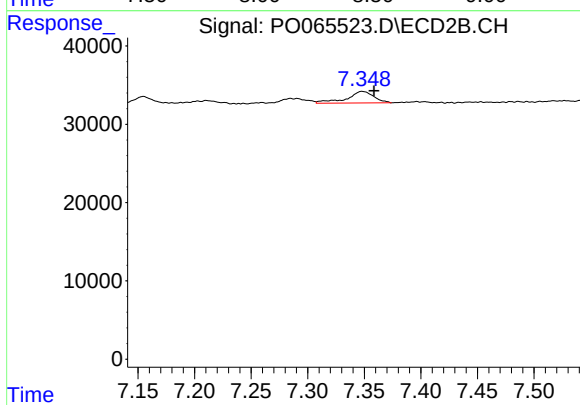
#41 AR-1268-1

R.T.: 7.348 min
Delta R.T.: 0.055 min
Response: 24767
Conc: 4.66 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.414 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.348 min
Delta R.T.: -0.010 min
Response: 24767
Conc: 4.88 ng/ml