

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050719\
 Data File : P0055957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2019 21:54
 Operator : SM/SJ
 Sample : K2675-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OUTFALL001-WK-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 04:19:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 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...	4.274	3.589	1137329	1139899	38.005	40.360
2)	SA Decachlor...	9.866	8.535	722009	566859	19.296	20.961
Target Compounds							
7)	L1 AR-1016-5	0.000	5.108	0	78182	N.D.	71.019 #
8)	L2 AR-1221-1	0.000	3.750	0	26336	N.D.	71.731 #
12)	L3 AR-1232-2	5.203	0.000	21999	0	45.348	N.D. #
15)	L3 AR-1232-5	0.000	5.108	0	78182	N.D.	161.332 #
20)	L4 AR-1242-5	6.331	5.477	24341	493857	22.251	411.412 #
24)	L5 AR-1248-4	6.331	5.108	24341	78182	13.959	55.678 #
25)	L5 AR-1248-5	6.331	5.477	24341	493857	14.573	329.740 #
26)	L6 AR-1254-1	6.284	5.477	957171	493857	455.832	184.528 #
27)	L6 AR-1254-2	0.000	5.651	0	67796	N.D.	27.754 #
28)	L6 AR-1254-3	6.874	0.000	297747	0	81.899	N.D. #
29)	L6 AR-1254-4	7.150	0.000	83588	0	30.723	N.D. #
30)	L6 AR-1254-5	7.573	0.000	36923	0	12.882	N.D. #
32)	L7 AR-1260-2	7.349	6.304	194634	133995	74.319	43.881 #
33)	L7 AR-1260-3	0.000	6.442	0	26925	N.D.	10.804 #
34)	L7 AR-1260-4	7.803	0.000	130659	0	56.498	N.D. #
36)	L8 AR-1262-1	0.000	6.733	0	19944	N.D.	4.863 #
38)	L8 AR-1262-3	0.000	7.503	0	475544	N.D.	193.078 #
39)	L8 AR-1262-4	0.000	7.503	0	475544	N.D.	116.130 #
41)	L9 AR-1268-1	0.000	7.503	0	475544	N.D.	68.633 #
42)	L9 AR-1268-2	0.000	7.503	0	475544	N.D.	83.588 #

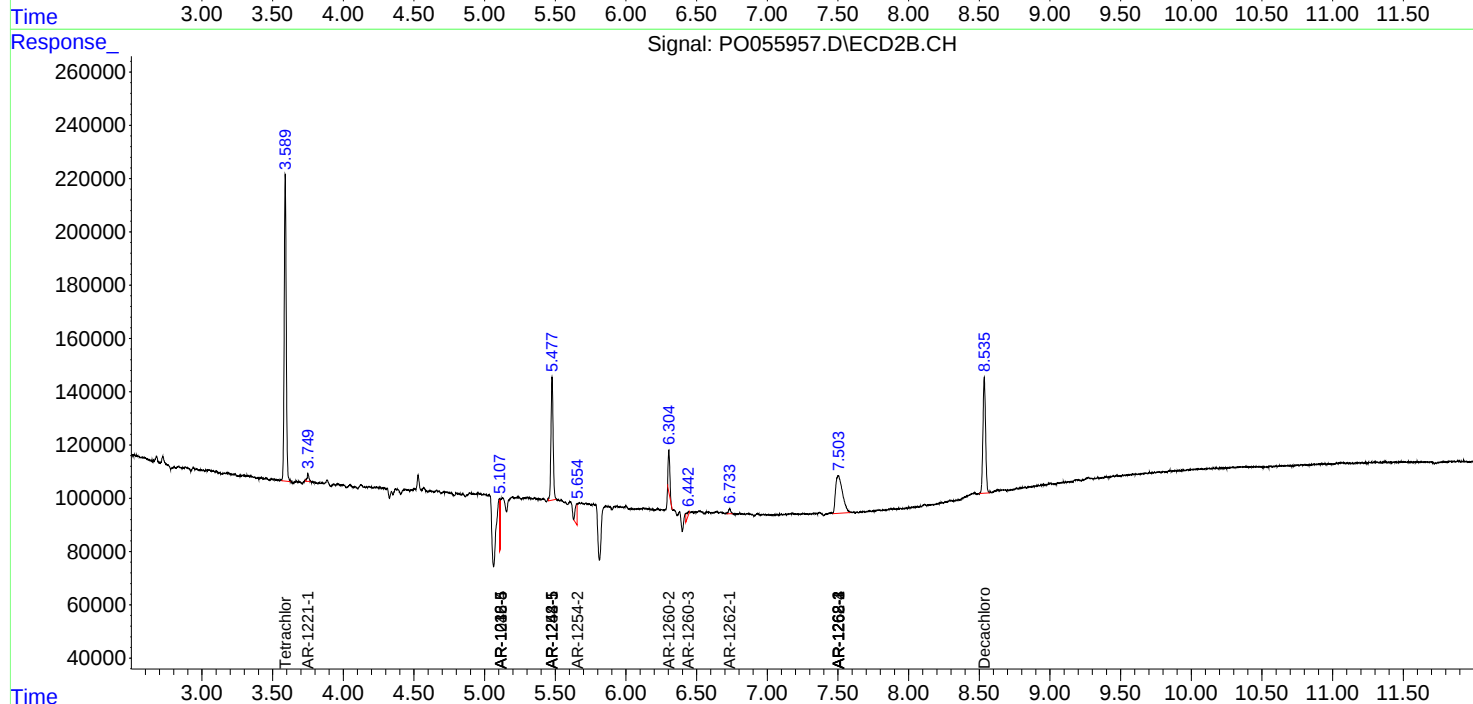
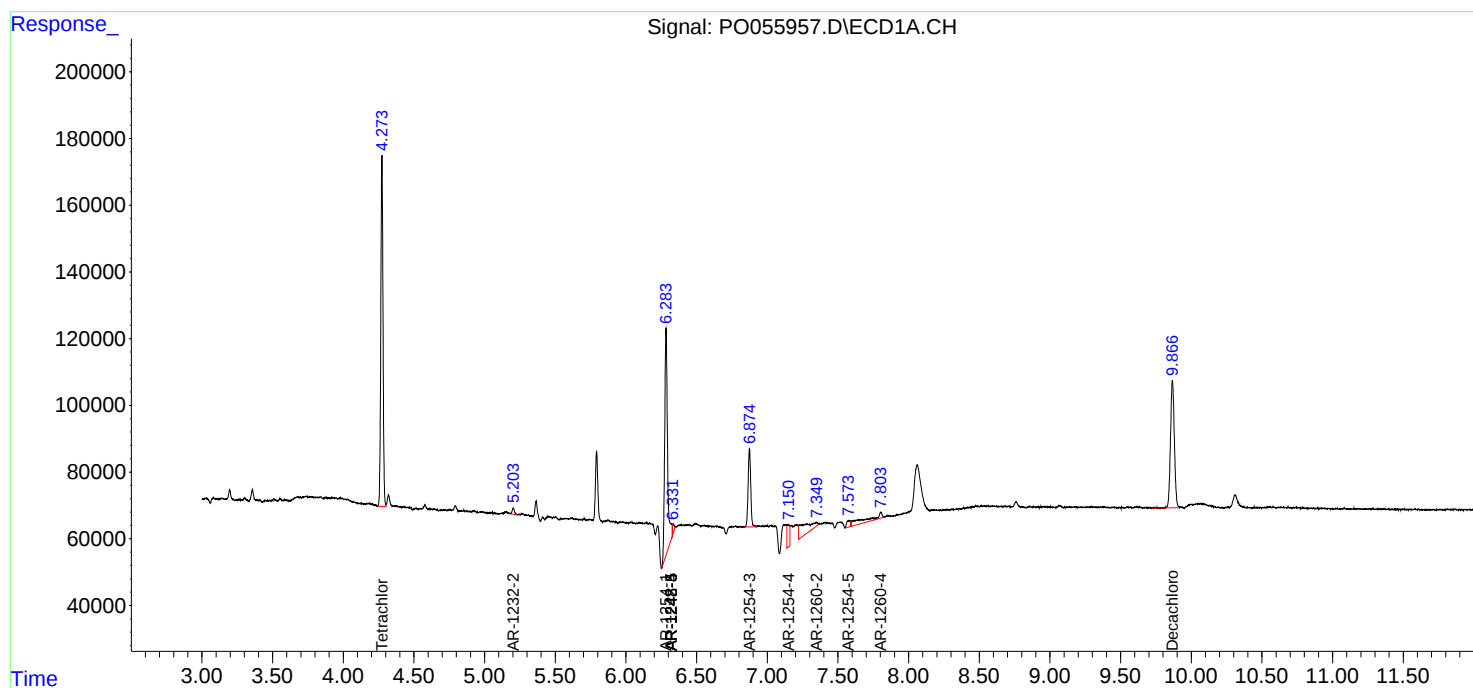
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

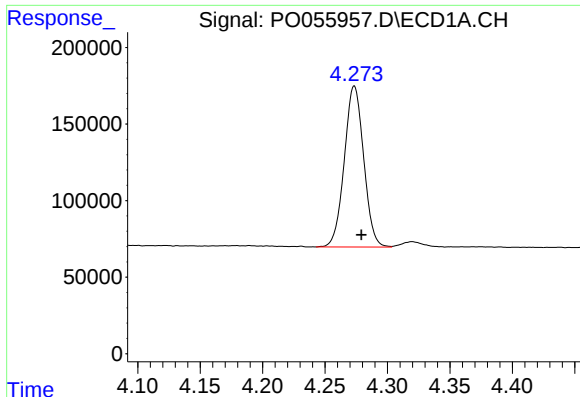
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050719\
Data File : PO055957.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2019 21:54
Operator : SM/SJ
Sample : K2675-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OUTFALL001-WK-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 04:19:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
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

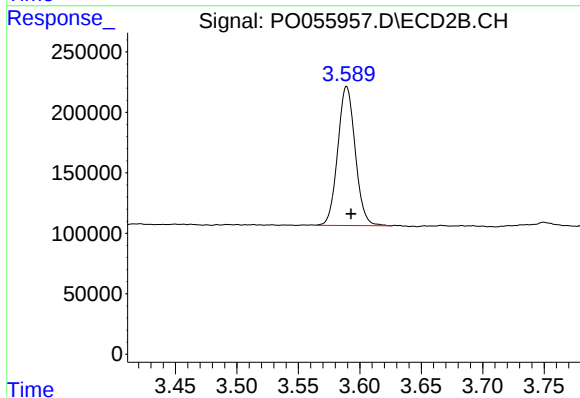




#1 Tetrachloro-m-xylene

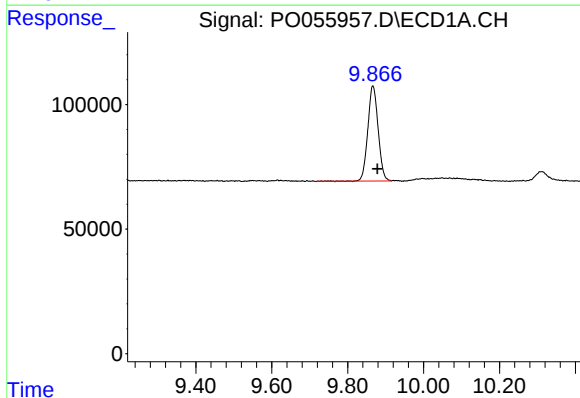
R.T.: 4.274 min
Delta R.T.: -0.005 min
Response: 1137329
Conc: 38.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
OUTFALL001-WK-1



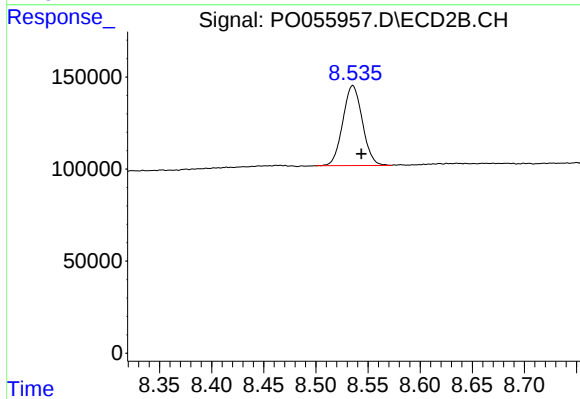
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.004 min
Response: 1139899
Conc: 40.36 ng/ml



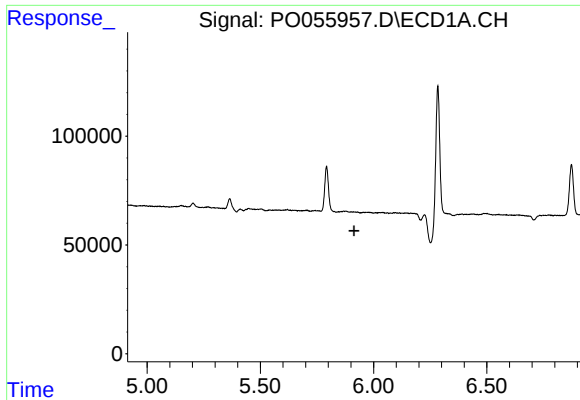
#2 Decachlorobiphenyl

R.T.: 9.866 min
Delta R.T.: -0.013 min
Response: 722009
Conc: 19.30 ng/ml



#2 Decachlorobiphenyl

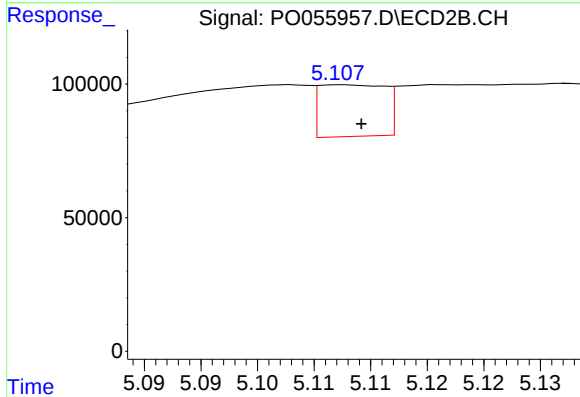
R.T.: 8.535 min
Delta R.T.: -0.008 min
Response: 566859
Conc: 20.96 ng/ml



#7 AR-1016-5

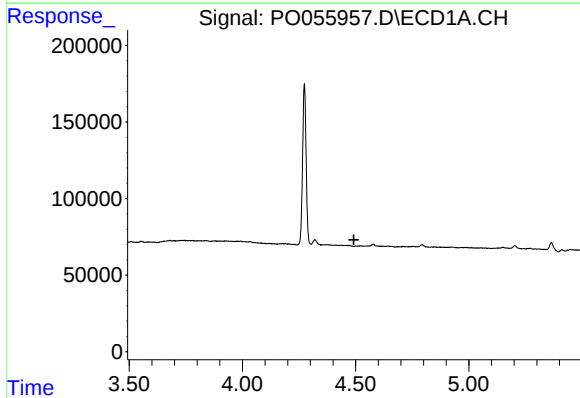
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OUTFALL001-WK-1



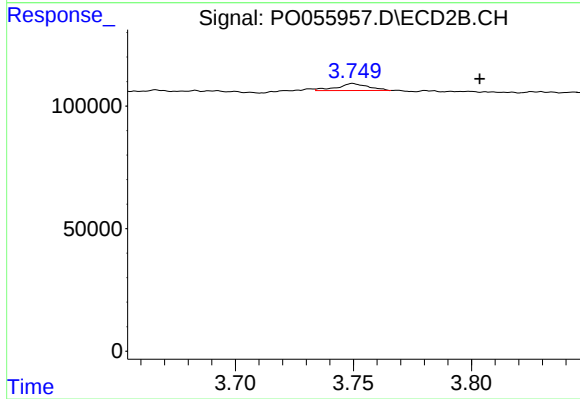
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.002 min
Response: 78182
Conc: 71.02 ng/ml



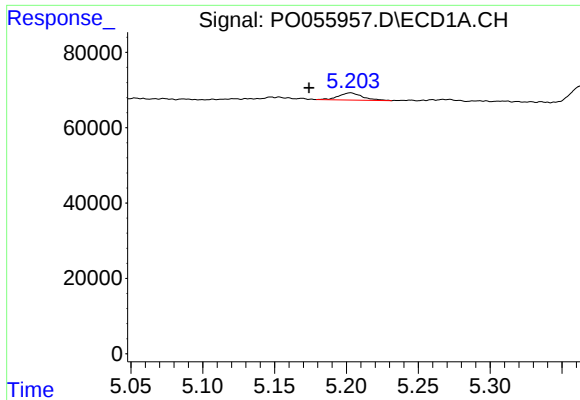
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.492 min
Response: 0
Conc: N.D.



#8 AR-1221-1

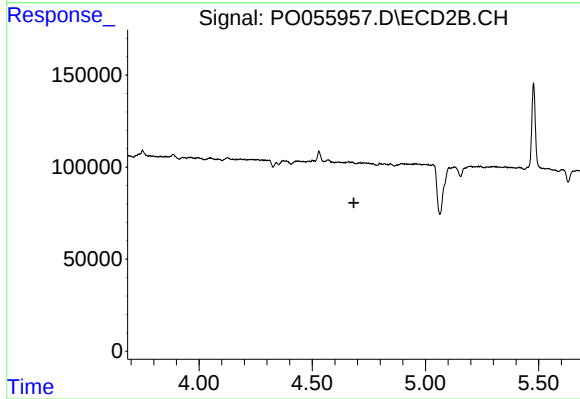
R.T.: 3.750 min
Delta R.T.: -0.054 min
Response: 26336
Conc: 71.73 ng/ml



#12 AR-1232-2

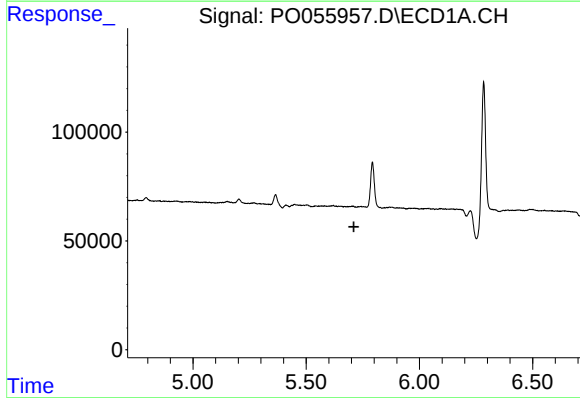
R.T.: 5.203 min
Delta R.T.: 0.029 min
Response: 21999
Conc: 45.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
OUTFALL001-WK-1



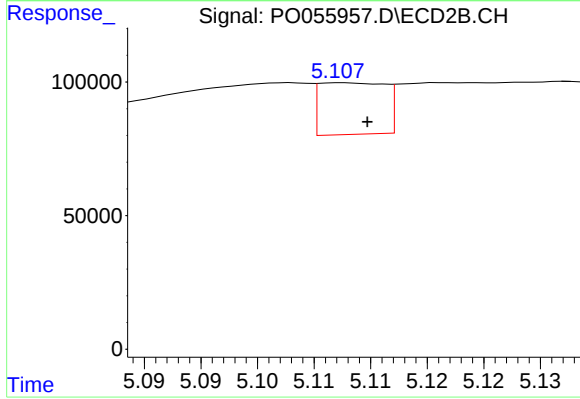
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



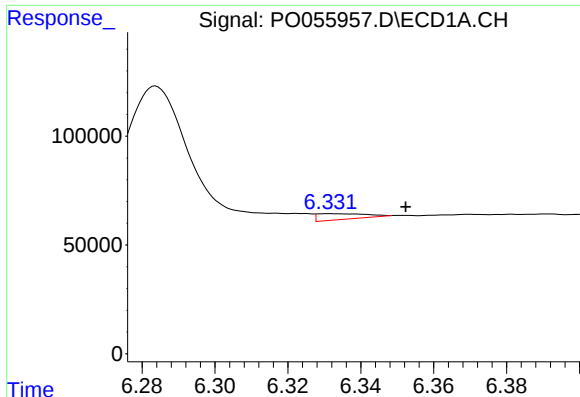
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



#15 AR-1232-5

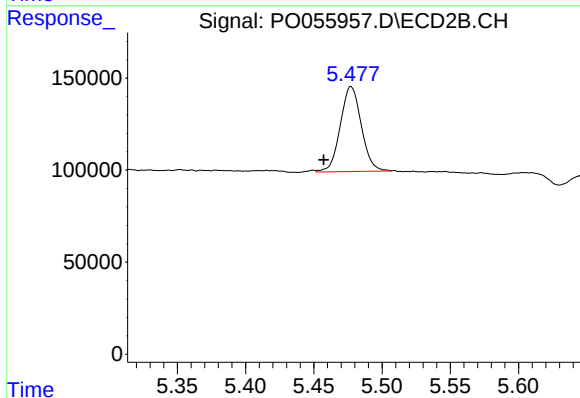
R.T.: 5.108 min
Delta R.T.: -0.002 min
Response: 78182
Conc: 161.33 ng/ml



#20 AR-1242-5

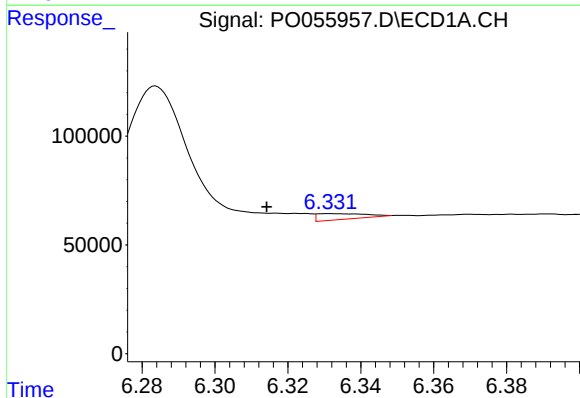
R.T.: 6.331 min
Delta R.T.: -0.021 min
Response: 24341
Conc: 22.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
OUTFALL001-WK-1



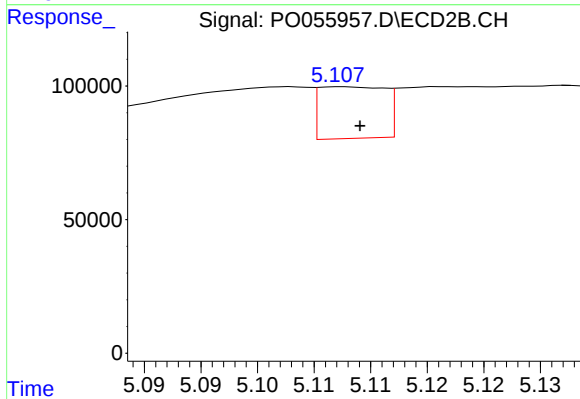
#20 AR-1242-5

R.T.: 5.477 min
Delta R.T.: 0.020 min
Response: 493857
Conc: 411.41 ng/ml



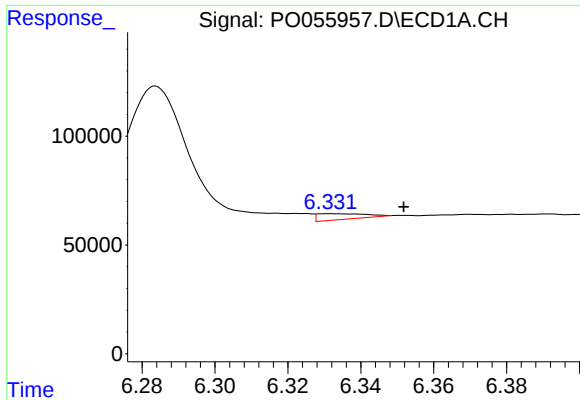
#24 AR-1248-4

R.T.: 6.331 min
Delta R.T.: 0.017 min
Response: 24341
Conc: 13.96 ng/ml



#24 AR-1248-4

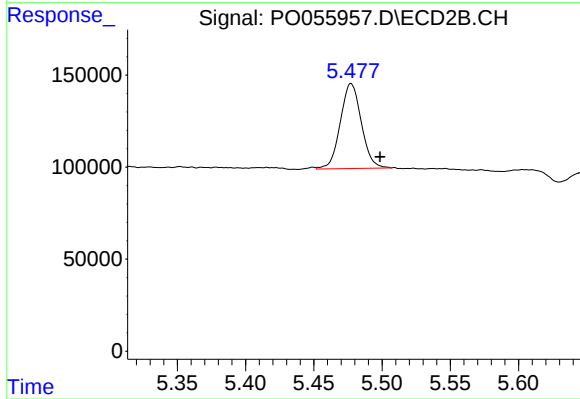
R.T.: 5.108 min
Delta R.T.: -0.002 min
Response: 78182
Conc: 55.68 ng/ml



#25 AR-1248-5

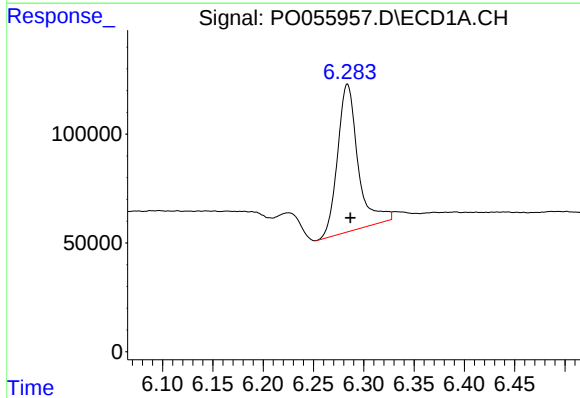
R.T.: 6.331 min
Delta R.T.: -0.020 min
Response: 24341
Conc: 14.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
OUTFALL001-WK-1



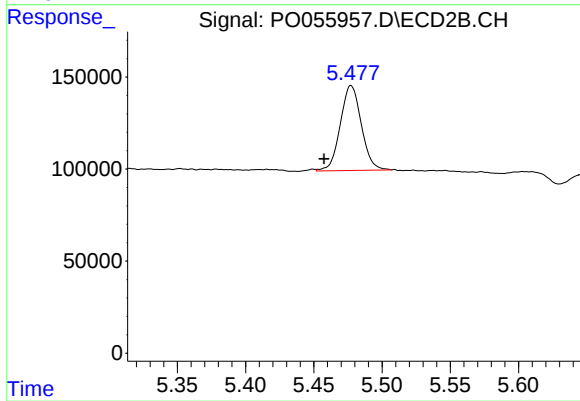
#25 AR-1248-5

R.T.: 5.477 min
Delta R.T.: -0.021 min
Response: 493857
Conc: 329.74 ng/ml



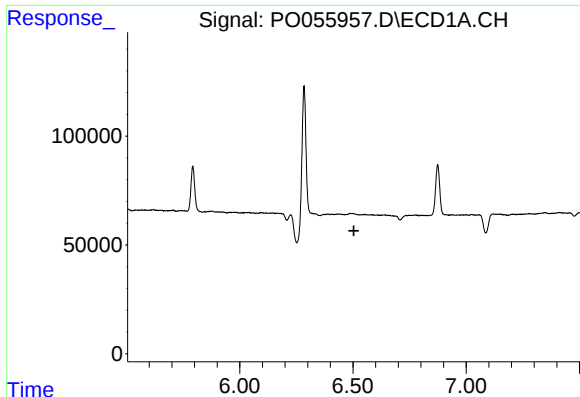
#26 AR-1254-1

R.T.: 6.284 min
Delta R.T.: -0.003 min
Response: 957171
Conc: 455.83 ng/ml



#26 AR-1254-1

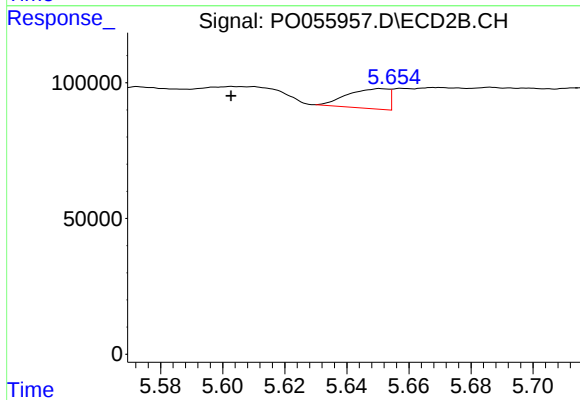
R.T.: 5.477 min
Delta R.T.: 0.020 min
Response: 493857
Conc: 184.53 ng/ml



#27 AR-1254-2

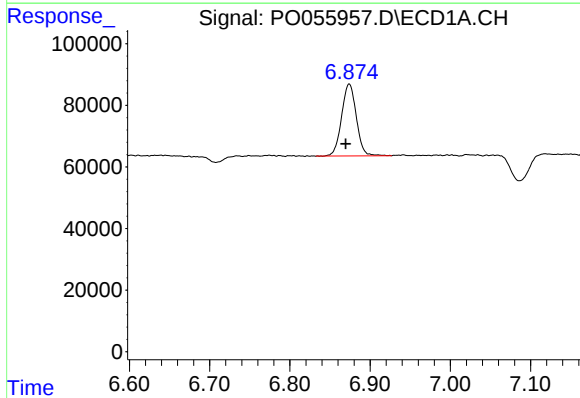
R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OUTFALL001-WK-1



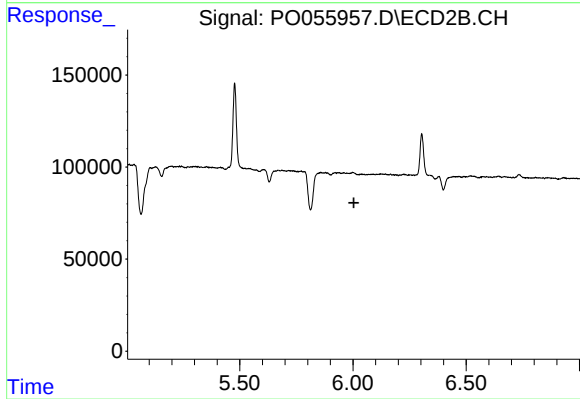
#27 AR-1254-2

R.T.: 5.651 min
Delta R.T.: 0.048 min
Response: 67796
Conc: 27.75 ng/ml



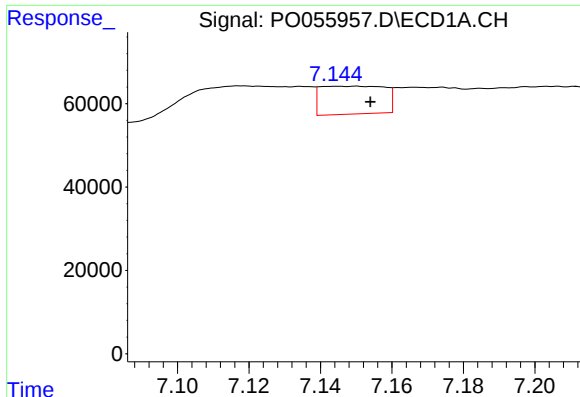
#28 AR-1254-3

R.T.: 6.874 min
Delta R.T.: 0.004 min
Response: 297747
Conc: 81.90 ng/ml



#28 AR-1254-3

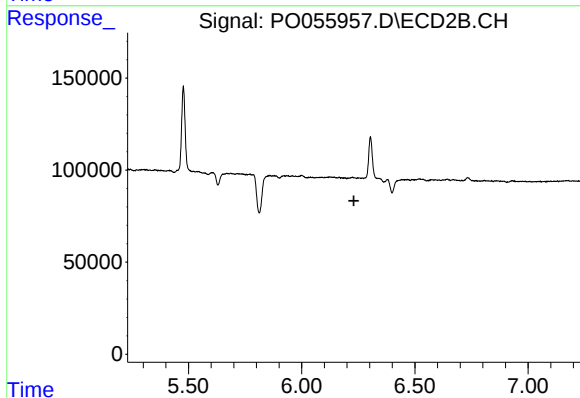
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.



#29 AR-1254-4

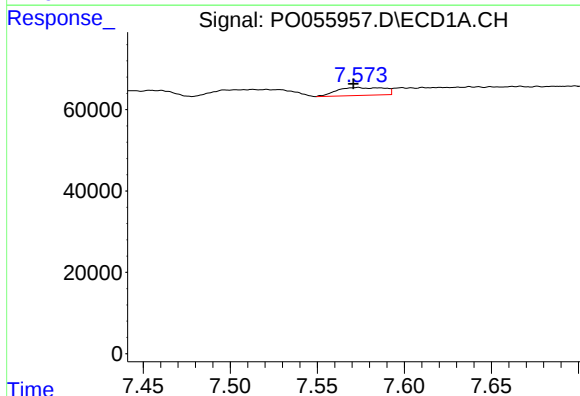
R.T.: 7.150 min
Delta R.T.: -0.004 min
Response: 83588
Conc: 30.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
OUTFALL001-WK-1



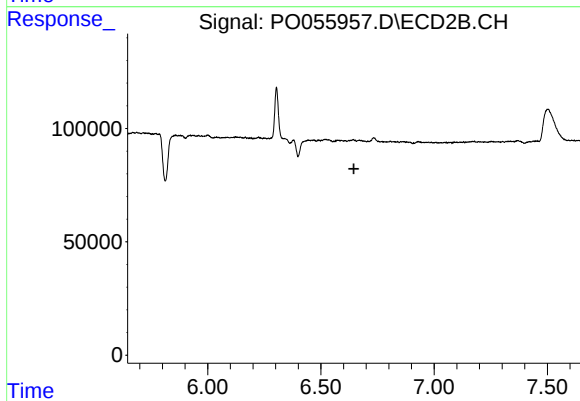
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



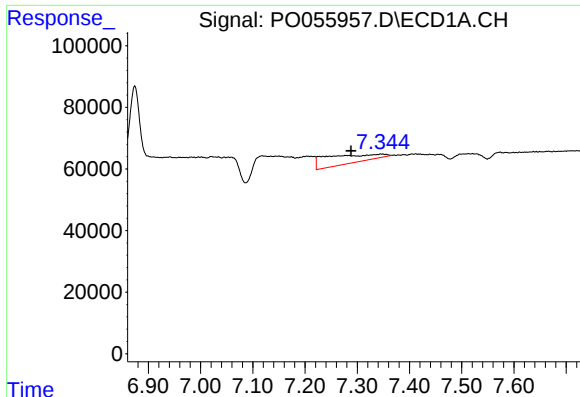
#30 AR-1254-5

R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 36923
Conc: 12.88 ng/ml



#30 AR-1254-5

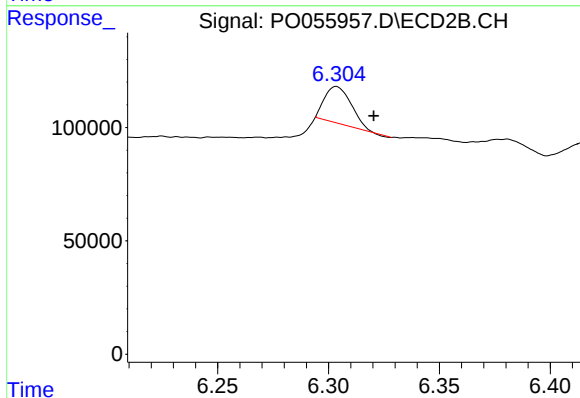
R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



#32 AR-1260-2

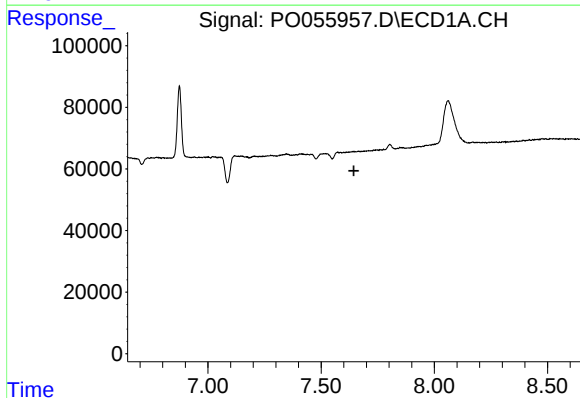
R.T.: 7.349 min
Delta R.T.: 0.061 min
Response: 194634
Conc: 74.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
OUTFALL001-WK-1



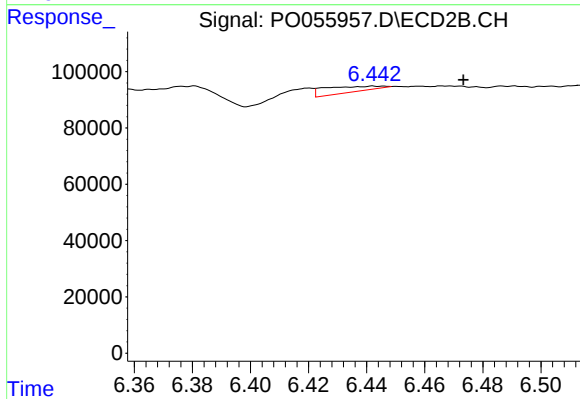
#32 AR-1260-2

R.T.: 6.304 min
Delta R.T.: -0.017 min
Response: 133995
Conc: 43.88 ng/ml



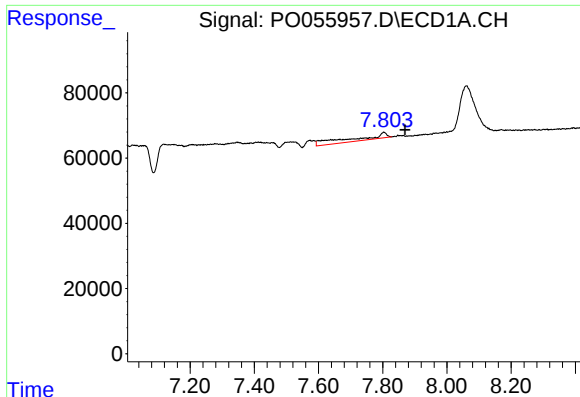
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.



#33 AR-1260-3

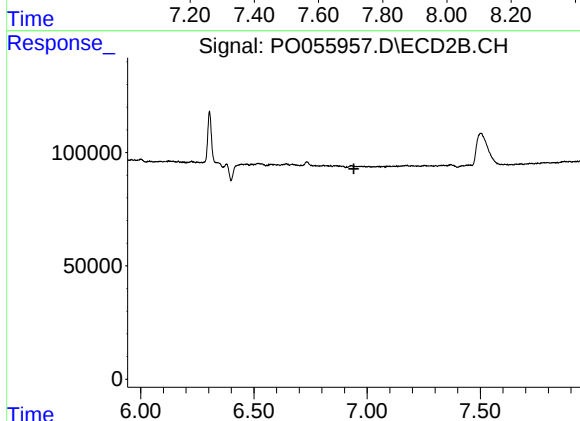
R.T.: 6.442 min
Delta R.T.: -0.031 min
Response: 26925
Conc: 10.80 ng/ml



#34 AR-1260-4

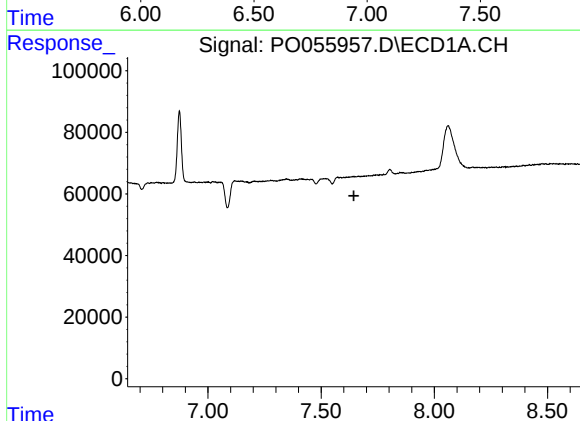
R.T.: 7.803 min
Delta R.T.: -0.067 min
Response: 130659
Conc: 56.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
OUTFALL001-WK-1



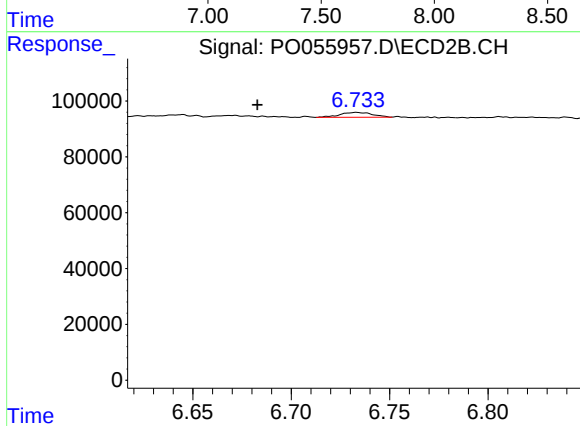
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.942 min
Response: 0
Conc: N.D.



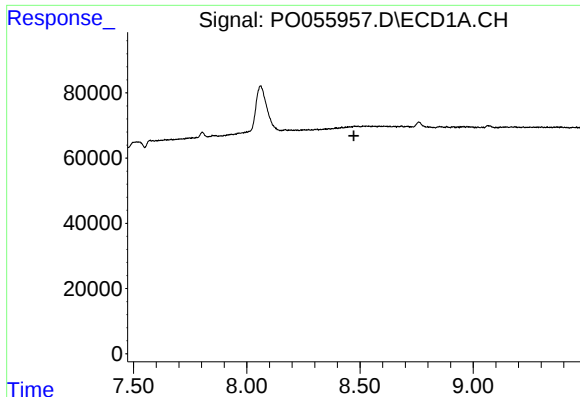
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.



#36 AR-1262-1

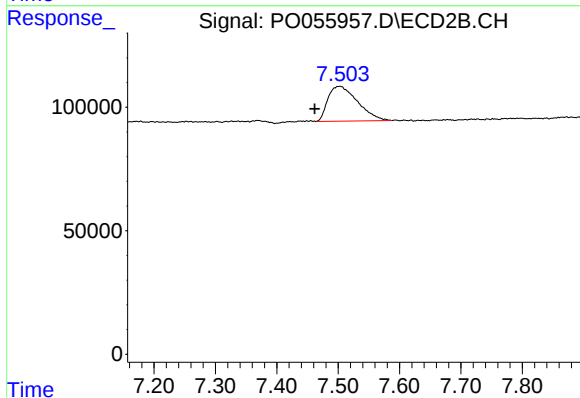
R.T.: 6.733 min
Delta R.T.: 0.050 min
Response: 19944
Conc: 4.86 ng/ml



#38 AR-1262-3

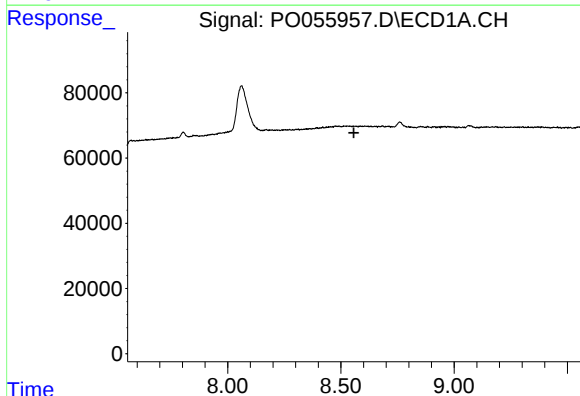
R.T.: 0.000 min
Exp R.T. : 8.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OUTFALL001-WK-1



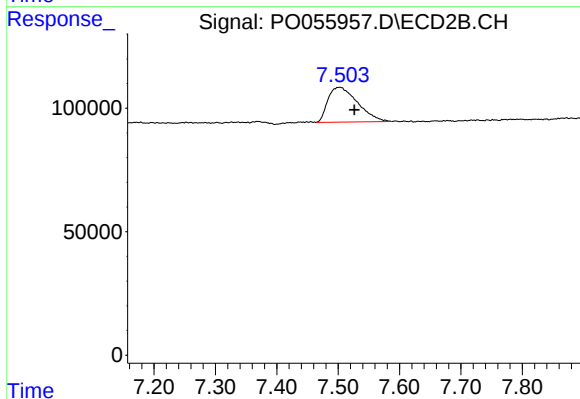
#38 AR-1262-3

R.T.: 7.503 min
Delta R.T.: 0.041 min
Response: 475544
Conc: 193.08 ng/ml



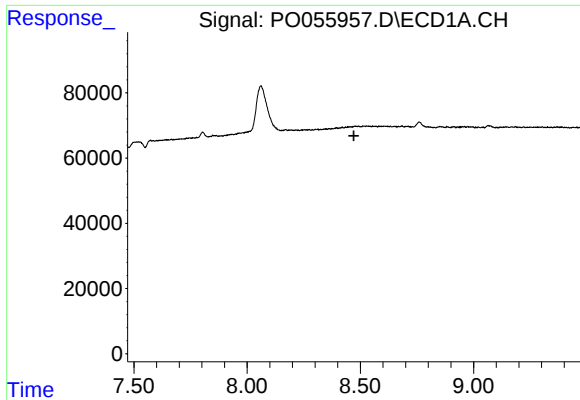
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.558 min
Response: 0
Conc: N.D.



#39 AR-1262-4

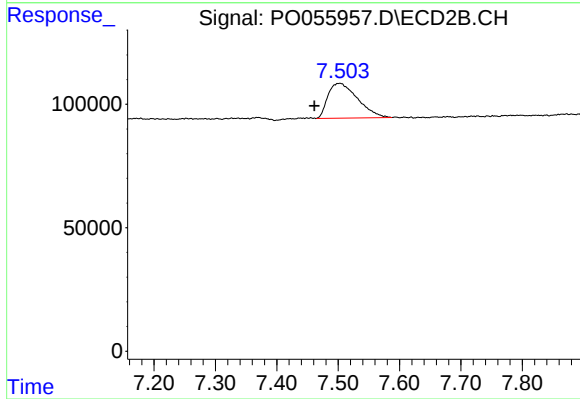
R.T.: 7.503 min
Delta R.T.: -0.023 min
Response: 475544
Conc: 116.13 ng/ml



#41 AR-1268-1

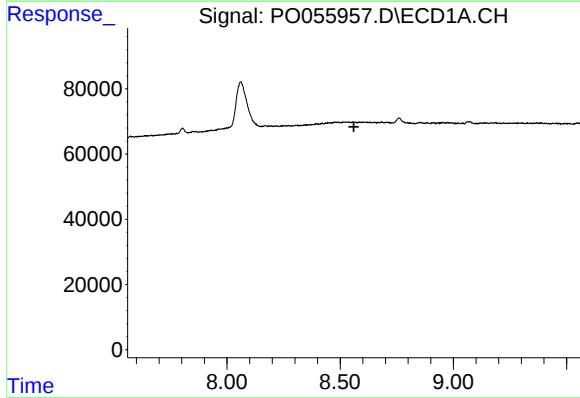
R.T.: 0.000 min
Exp R.T. : 8.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OUTFALL001-WK-1



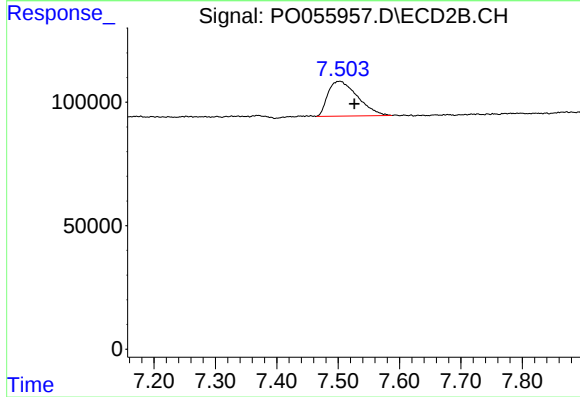
#41 AR-1268-1

R.T.: 7.503 min
Delta R.T.: 0.042 min
Response: 475544
Conc: 68.63 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.561 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.503 min
Delta R.T.: -0.023 min
Response: 475544
Conc: 83.59 ng/ml