

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
 Data File : P0055578.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 4:35
 Operator : SM/SJ
 Sample : K2532-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 04:46:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.290	3.601	462059	485276	13.314	15.207
2)	SA Decachlor...	9.902	8.562	333788	244581	6.771	7.680
Target Compounds							
8)	L2 AR-1221-1	0.000	3.899	0	9435	N.D.	24.267 #
9)	L2 AR-1221-2	0.000	3.899	0	9435	N.D.	31.471 #
20)	L4 AR-1242-5	0.000	5.470	0	12208	N.D.	9.926 #
24)	L5 AR-1248-4	6.303	0.000	12354	0	6.577	N.D. #
26)	L6 AR-1254-1	6.303	5.470	12354	12208	6.814	5.586
27)	L6 AR-1254-2	6.518	5.616	16782	10923	5.879	5.633
28)	L6 AR-1254-3	6.884	6.017	33377	13898	10.614	4.335 #
29)	L6 AR-1254-4	7.169	6.332	9104	21500	3.721	10.981 #
30)	L6 AR-1254-5	7.585	6.695	28232	11876	10.533	4.131 #
31)	L7 AR-1260-1	7.046	6.149	14967	6915	5.957	3.009 #
32)	L7 AR-1260-2	7.301	6.332	27970	21500	9.012	7.810
33)	L7 AR-1260-3	7.720	6.487	6532	18417	2.661	7.144 #
34)	L7 AR-1260-4	7.879	6.993	15509	6940	5.607	3.261 #
35)	L7 AR-1260-5	8.195	7.195	18277	16545	3.294	3.455
36)	L8 AR-1262-1	7.720	6.695	6532	11876	1.960	3.992 #
37)	L8 AR-1262-2	8.195	7.195	18277	16545	3.085	3.376
38)	L8 AR-1262-3	0.000	7.541	0	15184	N.D.	7.394 #
39)	L8 AR-1262-4	0.000	7.541	0	15184	N.D.	4.192 #
41)	L9 AR-1268-1	0.000	7.541	0	15184	N.D.	2.685 #
42)	L9 AR-1268-2	0.000	7.541	0	15184	N.D.	2.936 #

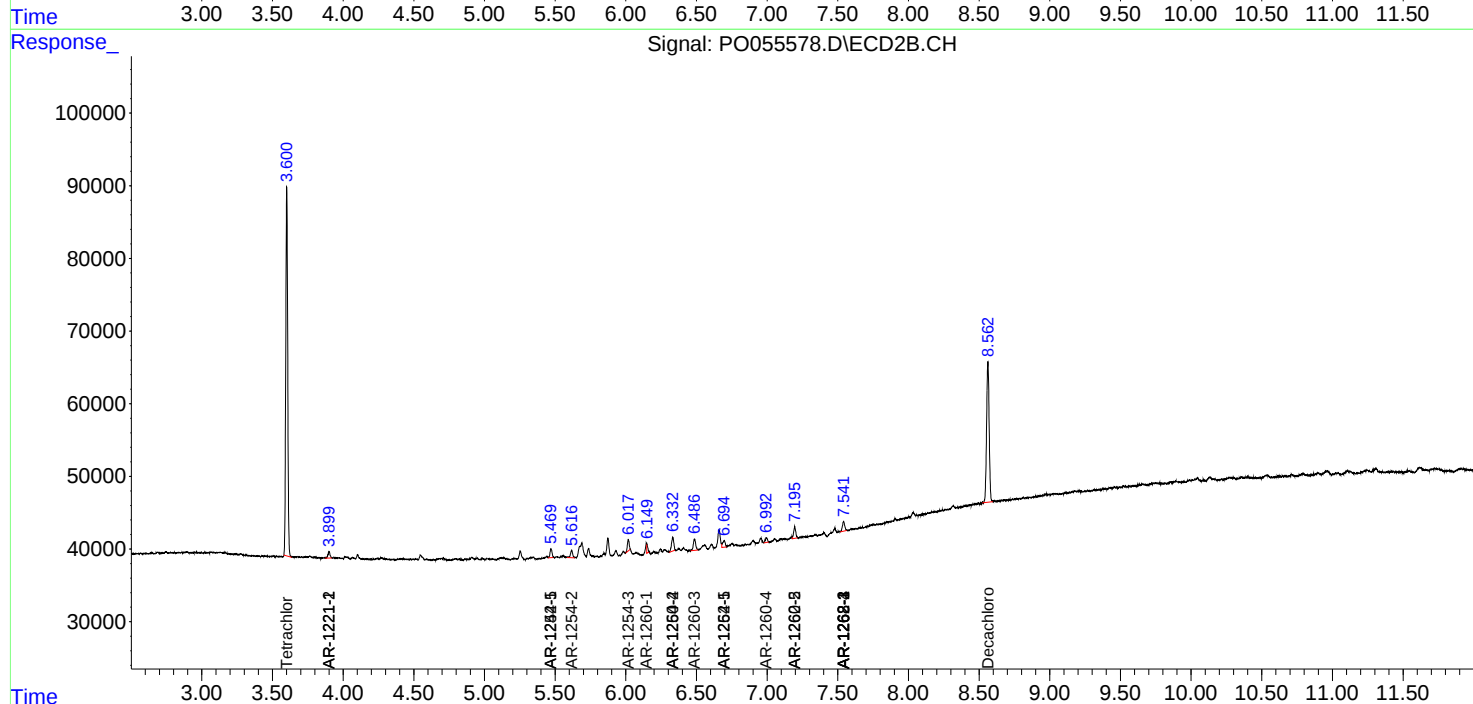
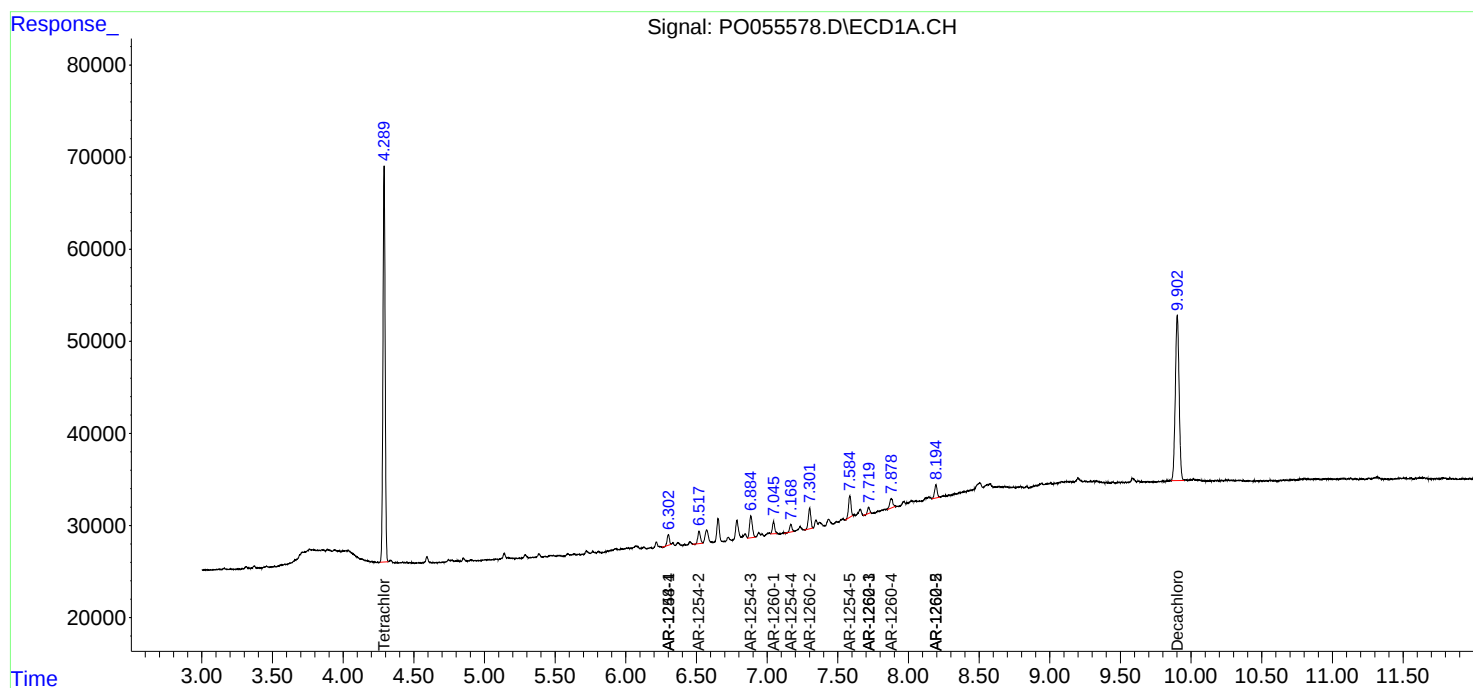
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

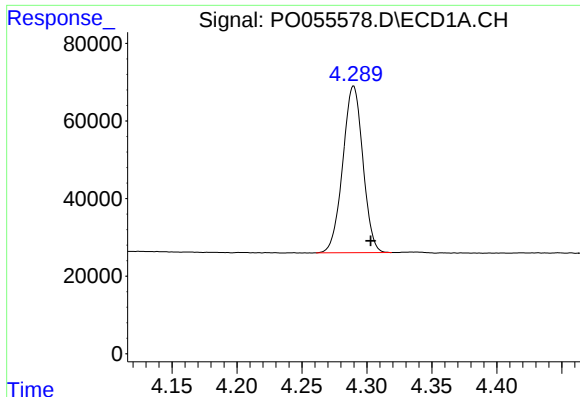
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
Data File : P0055578.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 4:35
Operator : SM/SJ
Sample : K2532-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 04:46:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

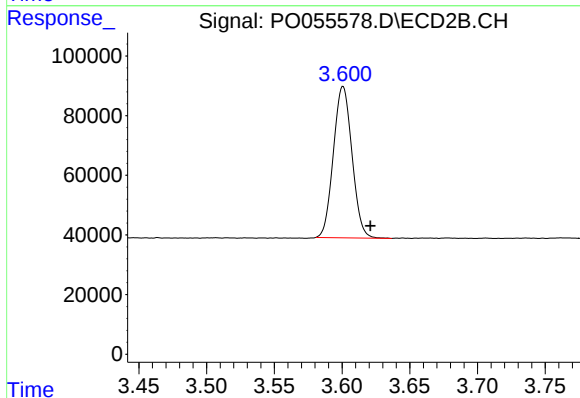




#1 Tetrachloro-m-xylene

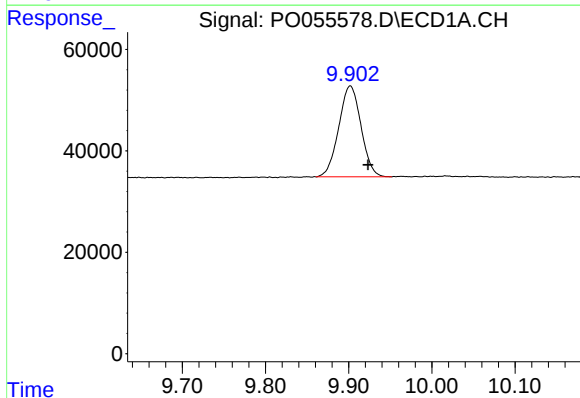
R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 462059
Conc: 13.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



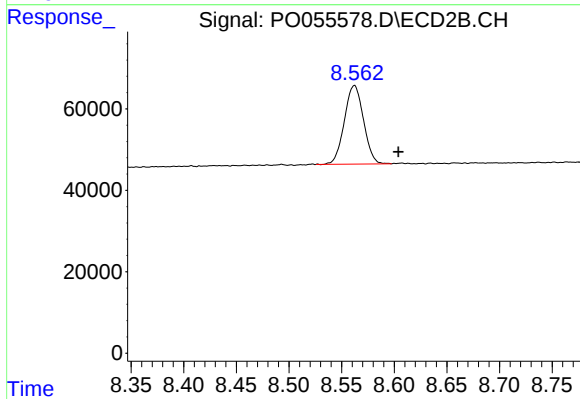
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.020 min
Response: 485276
Conc: 15.21 ng/ml



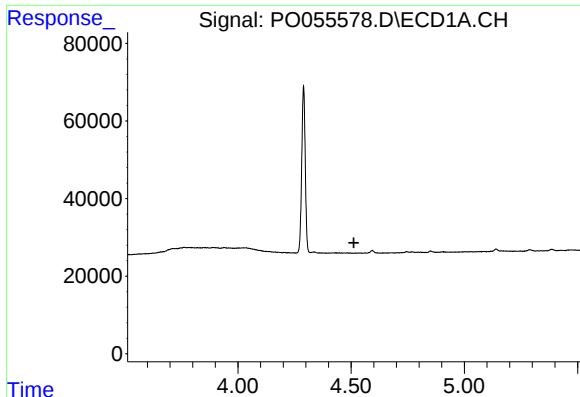
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 333788
Conc: 6.77 ng/ml



#2 Decachlorobiphenyl

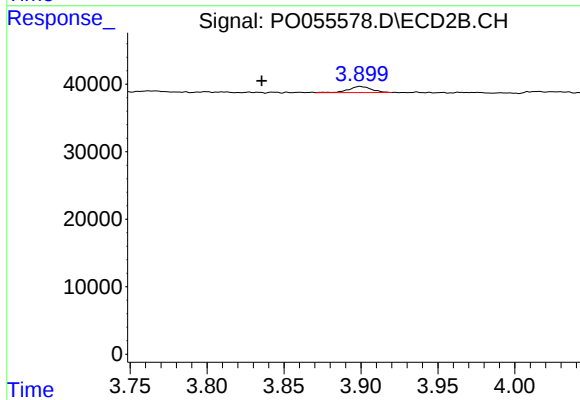
R.T.: 8.562 min
Delta R.T.: -0.042 min
Response: 244581
Conc: 7.68 ng/ml



#8 AR-1221-1

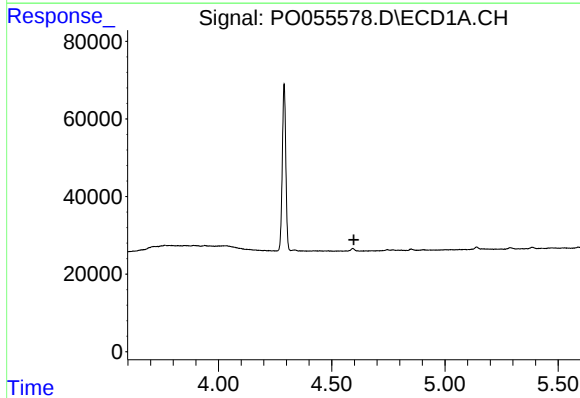
R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2



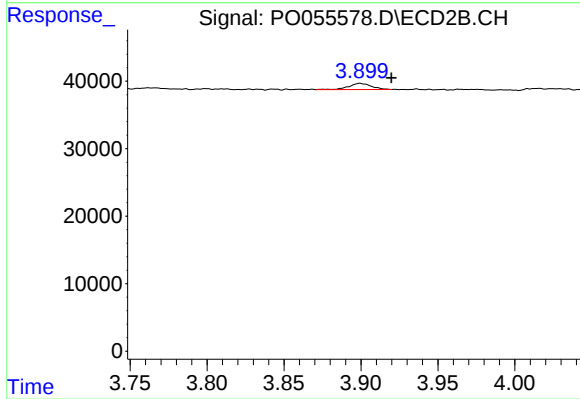
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: 0.064 min
Response: 9435
Conc: 24.27 ng/ml



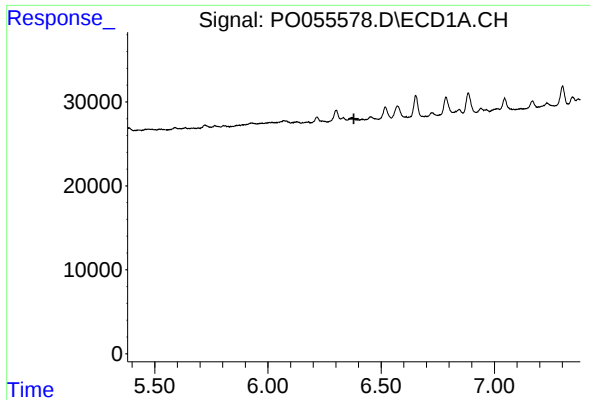
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

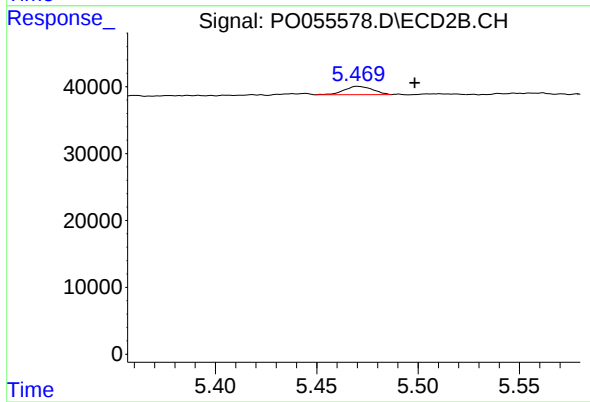
R.T.: 3.899 min
Delta R.T.: -0.020 min
Response: 9435
Conc: 31.47 ng/ml



#20 AR-1242-5

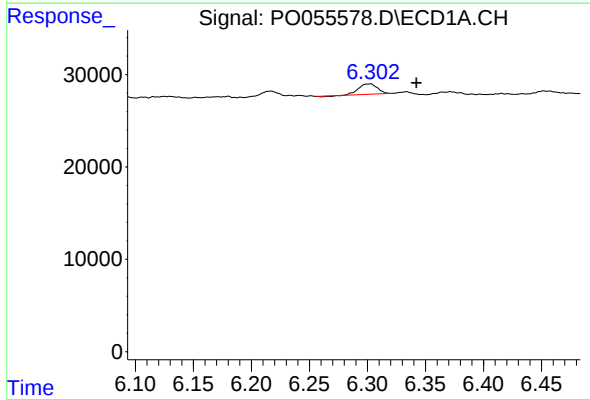
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2



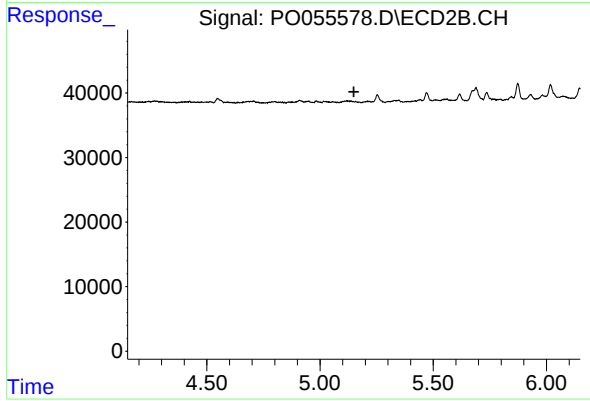
#20 AR-1242-5

R.T.: 5.470 min
Delta R.T.: -0.029 min
Response: 12208
Conc: 9.93 ng/ml



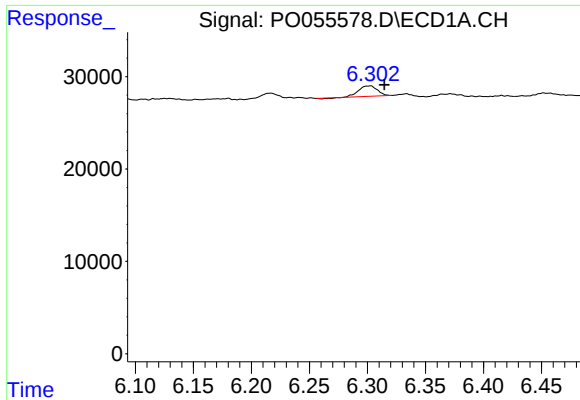
#24 AR-1248-4

R.T.: 6.303 min
Delta R.T.: -0.039 min
Response: 12354
Conc: 6.58 ng/ml



#24 AR-1248-4

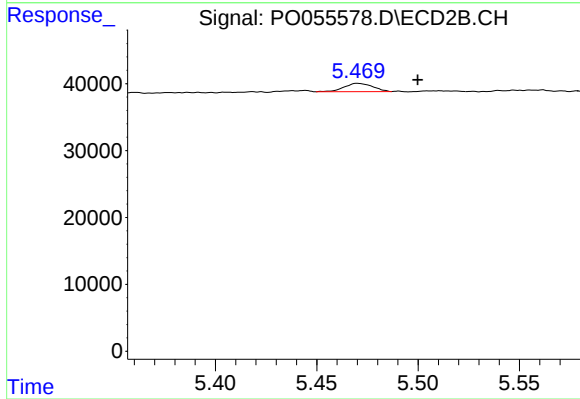
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.



#26 AR-1254-1

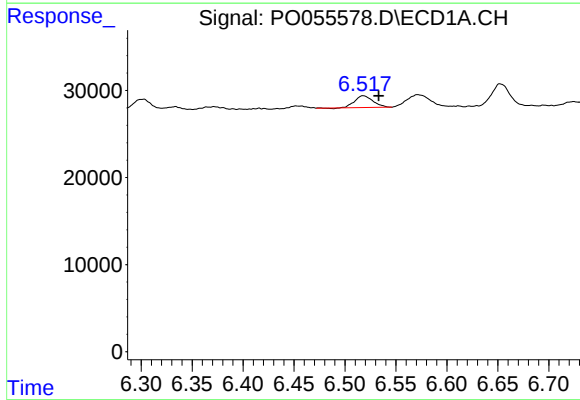
R.T.: 6.303 min
Delta R.T.: -0.011 min
Response: 12354
Conc: 6.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



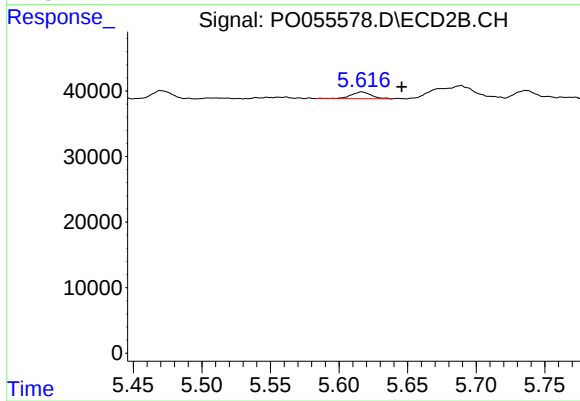
#26 AR-1254-1

R.T.: 5.470 min
Delta R.T.: -0.030 min
Response: 12208
Conc: 5.59 ng/ml



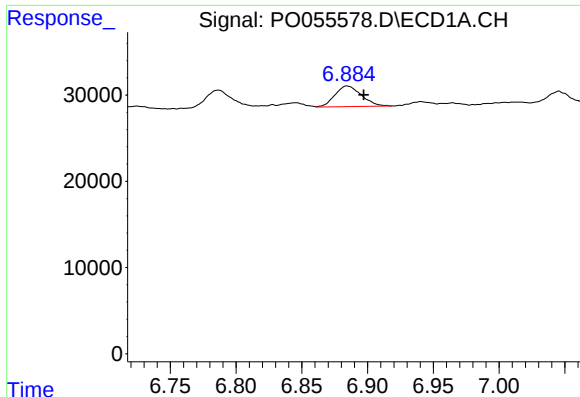
#27 AR-1254-2

R.T.: 6.518 min
Delta R.T.: -0.015 min
Response: 16782
Conc: 5.88 ng/ml



#27 AR-1254-2

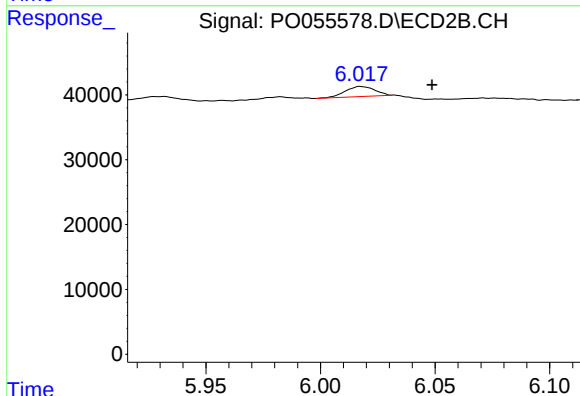
R.T.: 5.616 min
Delta R.T.: -0.029 min
Response: 10923
Conc: 5.63 ng/ml



#28 AR-1254-3

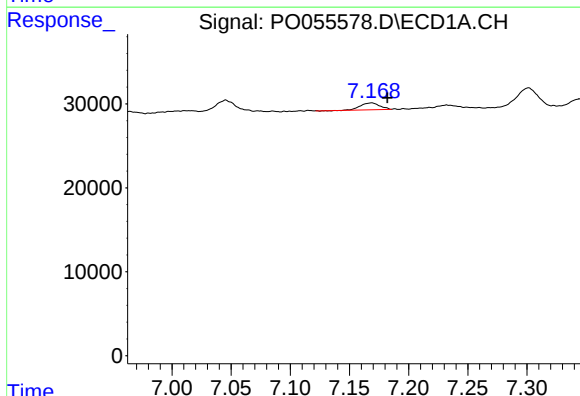
R.T.: 6.884 min
Delta R.T.: -0.013 min
Response: 33377
Conc: 10.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



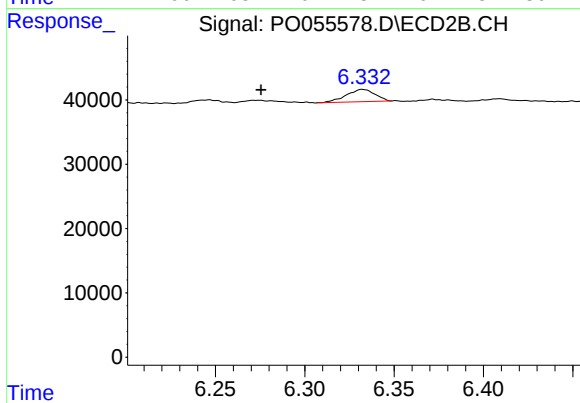
#28 AR-1254-3

R.T.: 6.017 min
Delta R.T.: -0.031 min
Response: 13898
Conc: 4.34 ng/ml



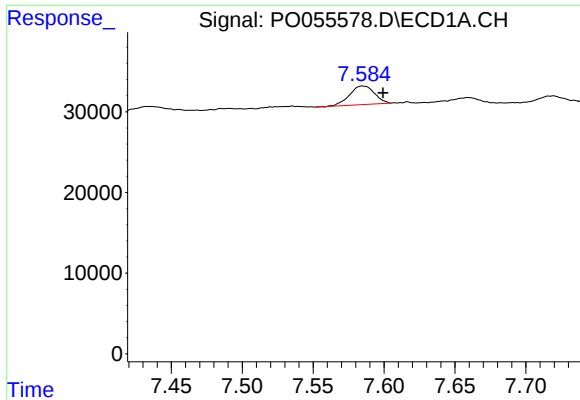
#29 AR-1254-4

R.T.: 7.169 min
Delta R.T.: -0.013 min
Response: 9104
Conc: 3.72 ng/ml



#29 AR-1254-4

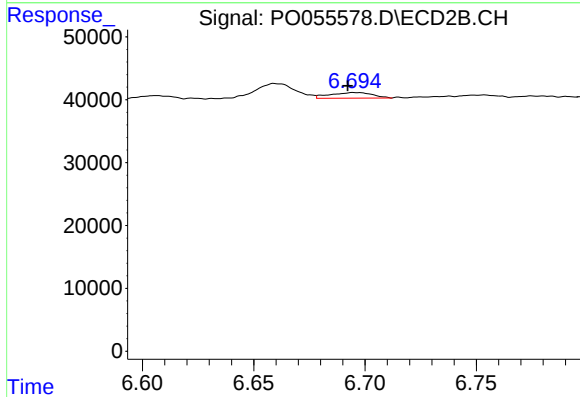
R.T.: 6.332 min
Delta R.T.: 0.056 min
Response: 21500
Conc: 10.98 ng/ml



#30 AR-1254-5

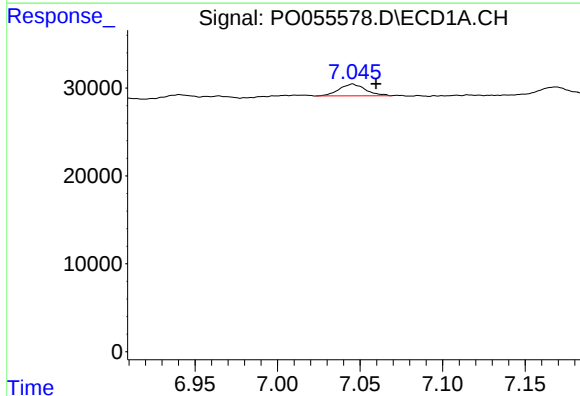
R.T.: 7.585 min
Delta R.T.: -0.015 min
Response: 28232
Conc: 10.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



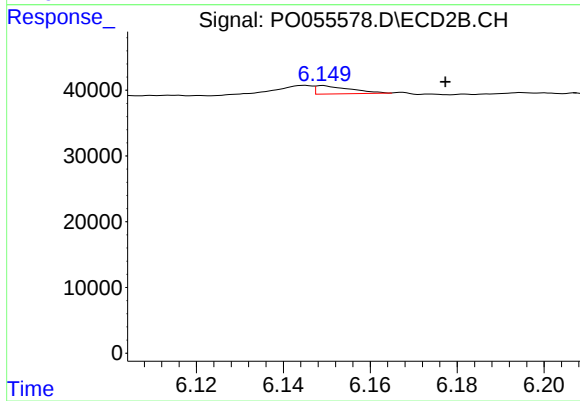
#30 AR-1254-5

R.T.: 6.695 min
Delta R.T.: 0.002 min
Response: 11876
Conc: 4.13 ng/ml



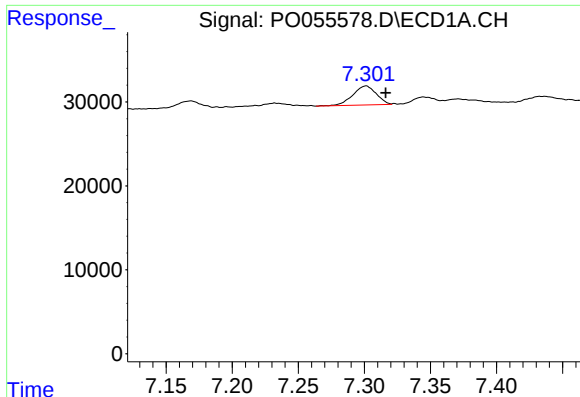
#31 AR-1260-1

R.T.: 7.046 min
Delta R.T.: -0.014 min
Response: 14967
Conc: 5.96 ng/ml



#31 AR-1260-1

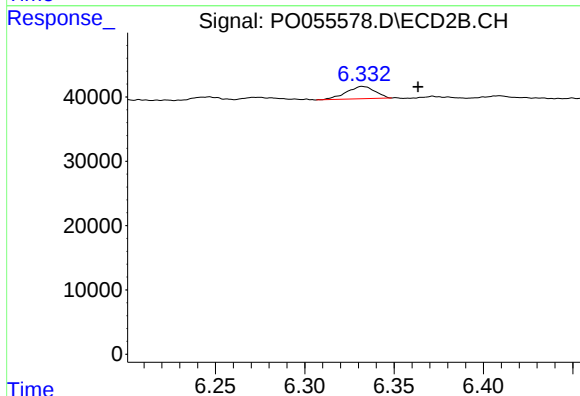
R.T.: 6.149 min
Delta R.T.: -0.028 min
Response: 6915
Conc: 3.01 ng/ml



#32 AR-1260-2

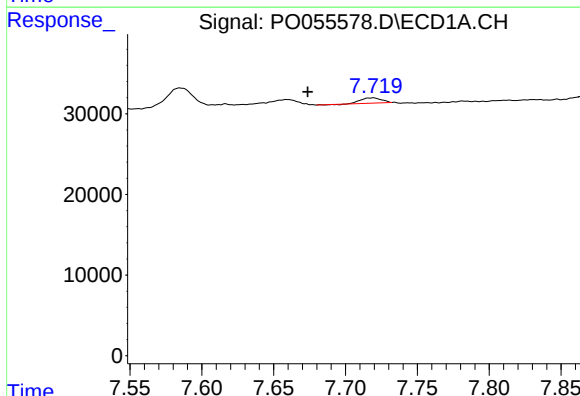
R.T.: 7.301 min
Delta R.T.: -0.015 min
Response: 27970
Conc: 9.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



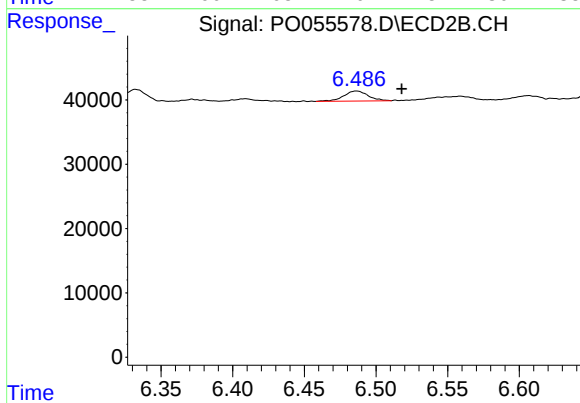
#32 AR-1260-2

R.T.: 6.332 min
Delta R.T.: -0.031 min
Response: 21500
Conc: 7.81 ng/ml



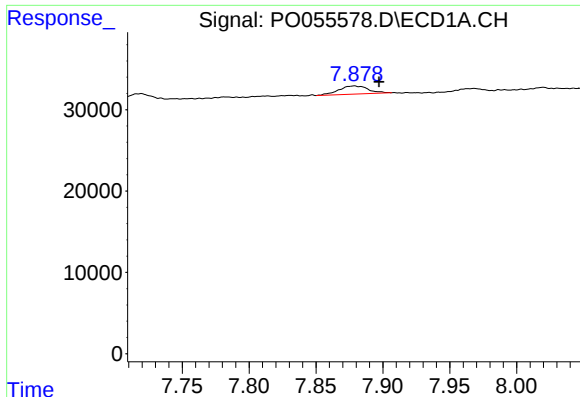
#33 AR-1260-3

R.T.: 7.720 min
Delta R.T.: 0.046 min
Response: 6532
Conc: 2.66 ng/ml



#33 AR-1260-3

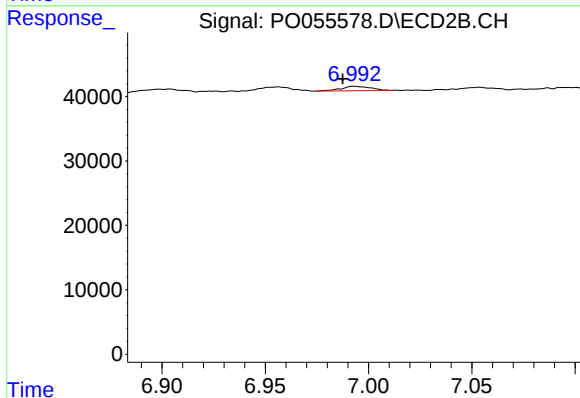
R.T.: 6.487 min
Delta R.T.: -0.031 min
Response: 18417
Conc: 7.14 ng/ml



#34 AR-1260-4

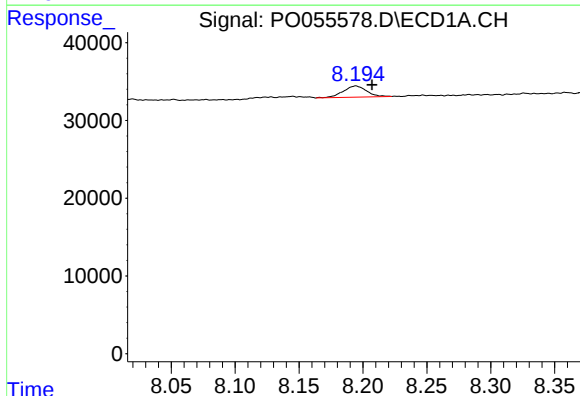
R.T.: 7.879 min
Delta R.T.: -0.018 min
Response: 15509
Conc: 5.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



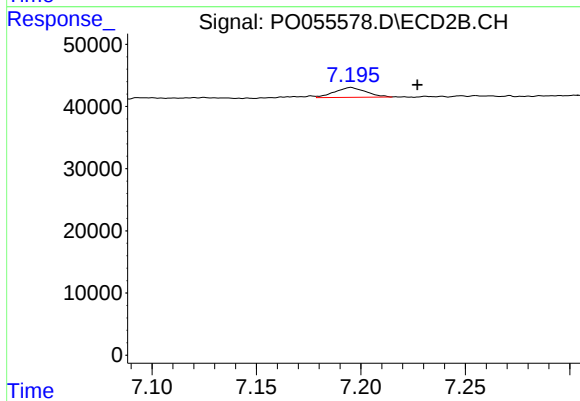
#34 AR-1260-4

R.T.: 6.993 min
Delta R.T.: 0.005 min
Response: 6940
Conc: 3.26 ng/ml



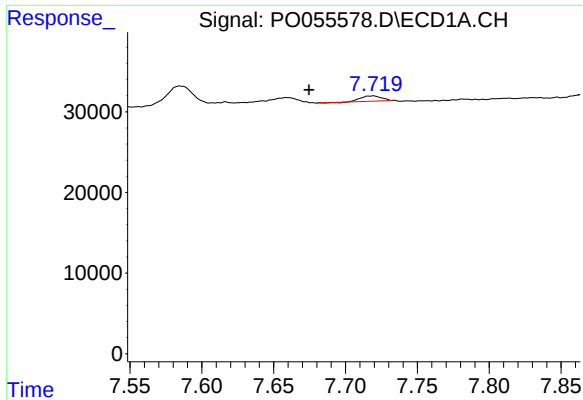
#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.013 min
Response: 18277
Conc: 3.29 ng/ml



#35 AR-1260-5

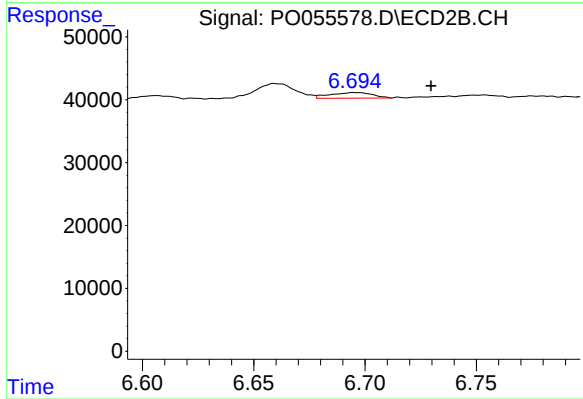
R.T.: 7.195 min
Delta R.T.: -0.032 min
Response: 16545
Conc: 3.45 ng/ml



#36 AR-1262-1

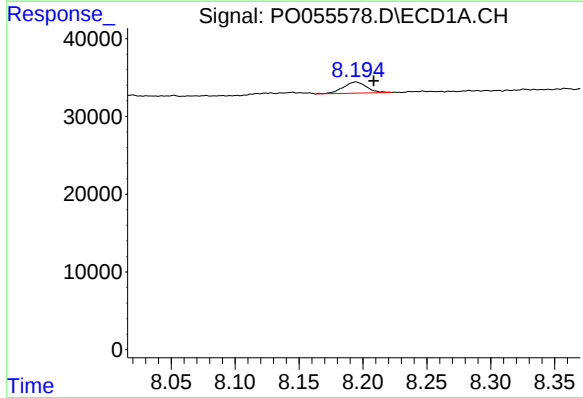
R.T.: 7.720 min
Delta R.T.: 0.045 min
Response: 6532
Conc: 1.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



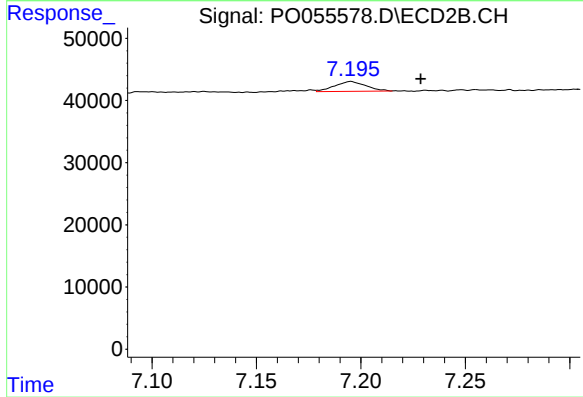
#36 AR-1262-1

R.T.: 6.695 min
Delta R.T.: -0.035 min
Response: 11876
Conc: 3.99 ng/ml



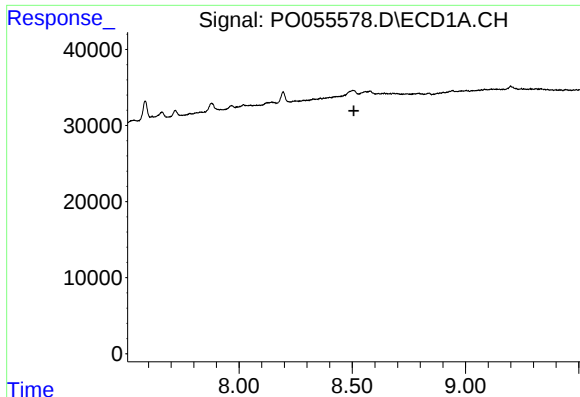
#37 AR-1262-2

R.T.: 8.195 min
Delta R.T.: -0.014 min
Response: 18277
Conc: 3.09 ng/ml



#37 AR-1262-2

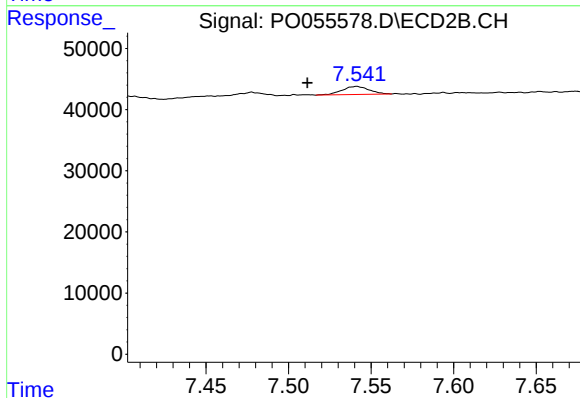
R.T.: 7.195 min
Delta R.T.: -0.033 min
Response: 16545
Conc: 3.38 ng/ml



#38 AR-1262-3

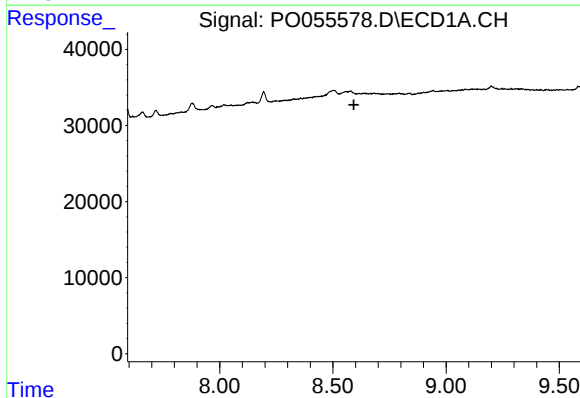
R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2



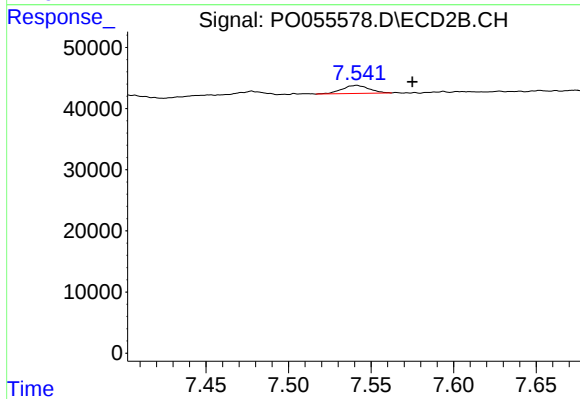
#38 AR-1262-3

R.T.: 7.541 min
Delta R.T.: 0.030 min
Response: 15184
Conc: 7.39 ng/ml



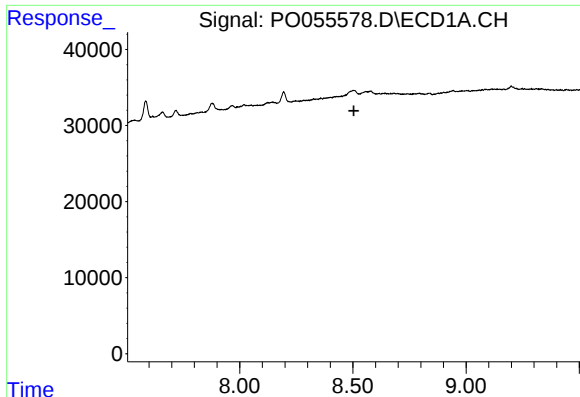
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.



#39 AR-1262-4

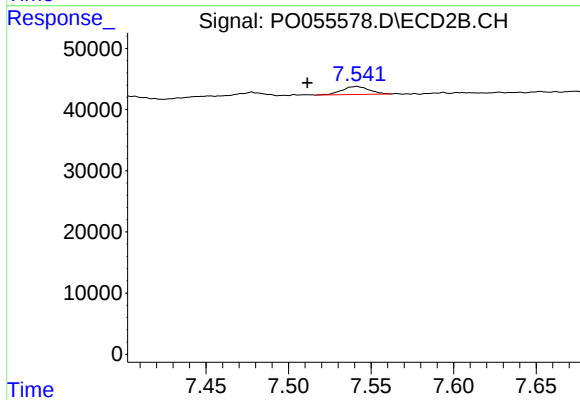
R.T.: 7.541 min
Delta R.T.: -0.034 min
Response: 15184
Conc: 4.19 ng/ml



#41 AR-1268-1

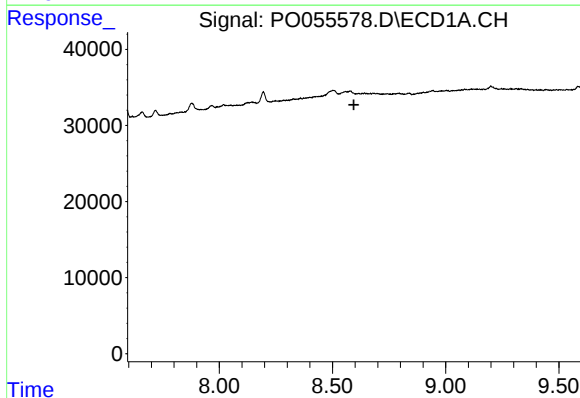
R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2



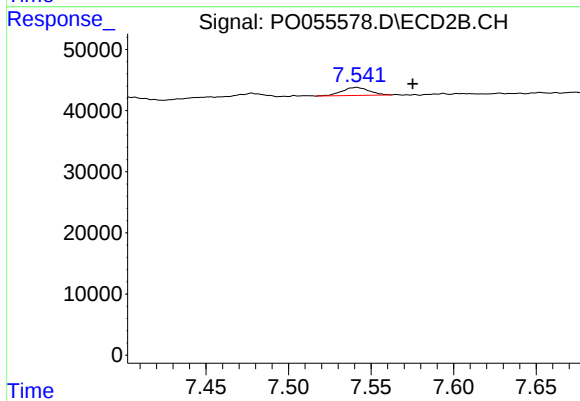
#41 AR-1268-1

R.T.: 7.541 min
Delta R.T.: 0.030 min
Response: 15184
Conc: 2.69 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.541 min
Delta R.T.: -0.034 min
Response: 15184
Conc: 2.94 ng/ml