

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052219\
 Data File : P0056507.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2019 00:48
 Operator : SM/SJ
 Sample : K2971-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SUP-2A-C-1-052019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:51:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.258	3.575	834585	782161	28.978	29.002
2)	SA Decachlor...	9.835	8.511	669543	501282	13.121	11.411
Target Compounds							
3)	L1 AR-1016-1	5.349	0.000	205688	0	133.361	N.D. #
5)	L1 AR-1016-3	0.000	4.879	0	61489	N.D.	57.659 #
6)	L1 AR-1016-4	0.000	4.879	0	61489	N.D.	71.070 #
13)	L3 AR-1232-3	0.000	4.879	0	61489	N.D.	86.562 #
14)	L3 AR-1232-4	0.000	4.879	0	61489	N.D.	99.314 #
15)	L3 AR-1232-5	5.689	0.000	33638	0	56.955	N.D. #
18)	L4 AR-1242-3	0.000	4.879	0	61489	N.D.	74.293 #
19)	L4 AR-1242-4	0.000	4.879	0	61489	N.D.	76.589 #
20)	L4 AR-1242-5	6.264	5.435	39823	70707	34.957	63.863 #
22)	L5 AR-1248-2	5.689	4.879	33638	61489	25.539	56.869 #
23)	L5 AR-1248-3	0.000	4.879	0	61489	N.D.	54.633 #
24)	L5 AR-1248-4	6.264	0.000	39823	0	21.839	N.D. #
25)	L5 AR-1248-5	0.000	5.435	0	70707	N.D.	46.172 #
26)	L6 AR-1254-1	6.264	5.435	39823	70707	17.027	23.502 #
27)	L6 AR-1254-2	6.482	5.581	111761	48983	29.871	18.144 #
28)	L6 AR-1254-3	6.846	5.981	104813	123089	25.030	26.690
29)	L6 AR-1254-4	7.130	6.208	76292	49855	23.454	16.474 #
30)	L6 AR-1254-5	7.547	6.622	64182	61393	18.147	14.201
31)	L7 AR-1260-1	7.007	6.109	48775	54070	19.670	22.046
32)	L7 AR-1260-2	7.263	6.296	53221	54022	17.295	16.997
33)	L7 AR-1260-3	0.000	6.447	0	63407	N.D.	22.025 #
35)	L7 AR-1260-5	8.152	7.156	78682	54434	14.591	8.872 #
36)	L8 AR-1262-1	0.000	6.622	0	61393	N.D.	15.919 #
37)	L8 AR-1262-2	8.152	7.156	78682	54434	13.164	8.208 #

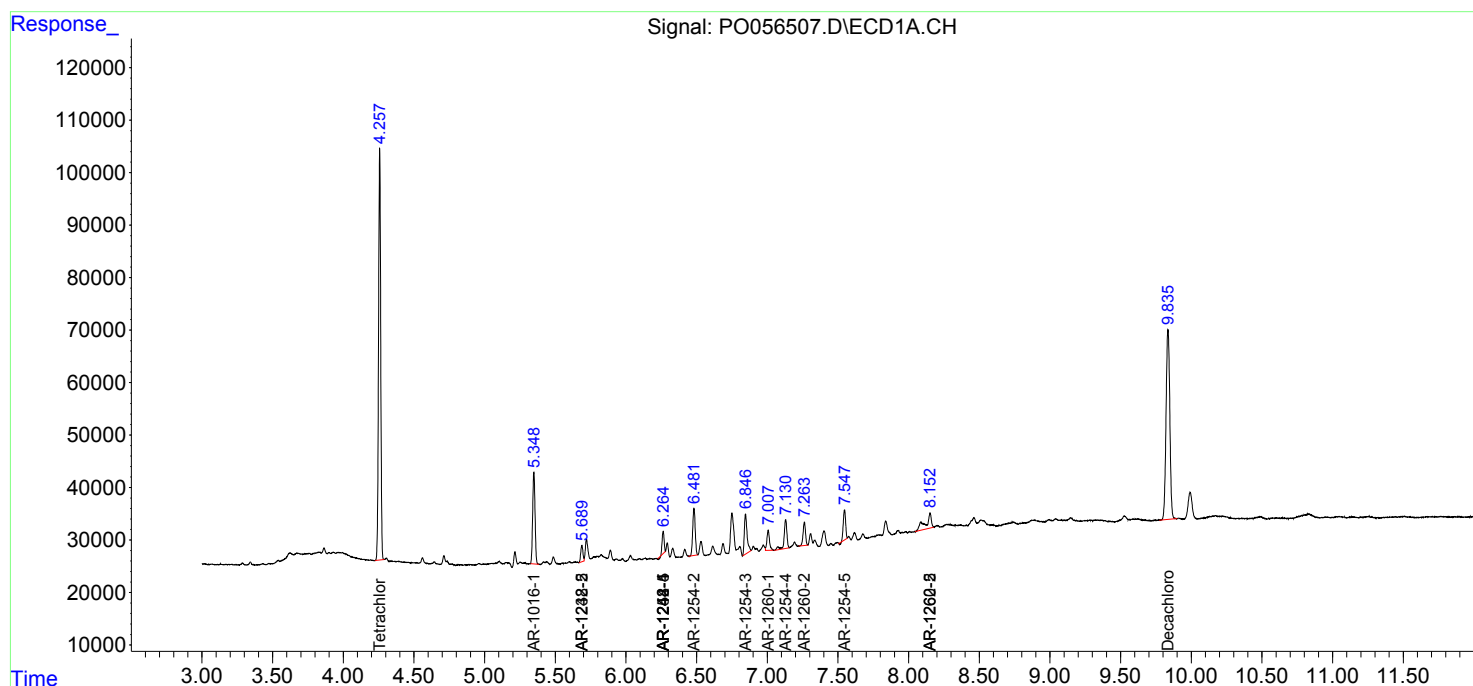
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

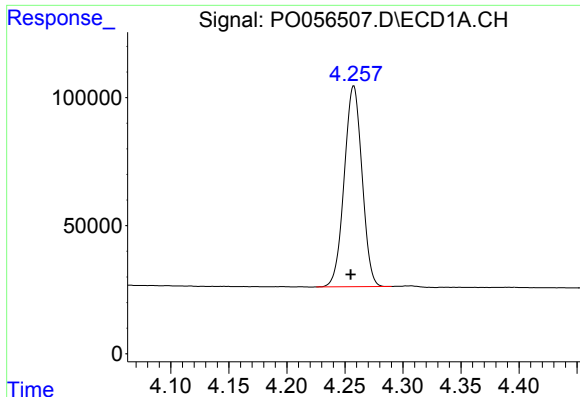
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052219\
Data File : P0056507.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2019 00:48
Operator : SM/SJ
Sample : K2971-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:51:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 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

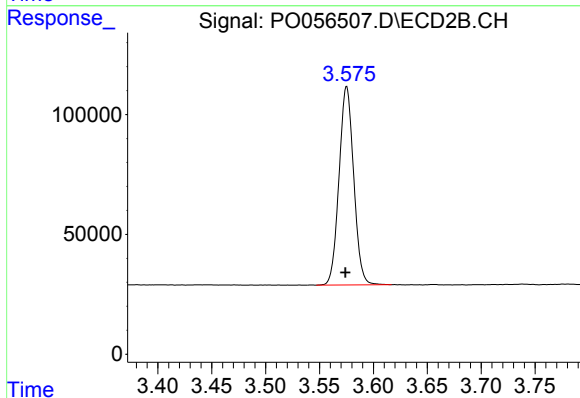




#1 Tetrachloro-m-xylene

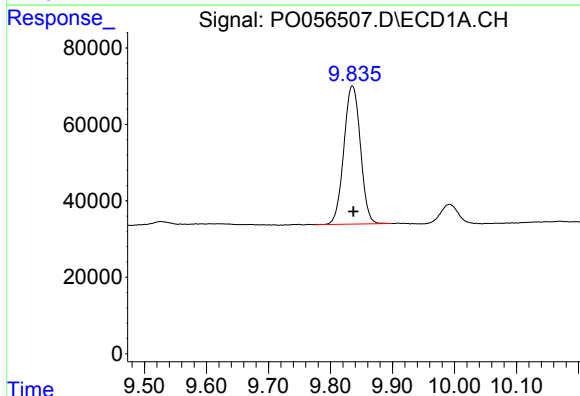
R.T.: 4.258 min
Delta R.T.: 0.003 min
Response: 834585
Conc: 28.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



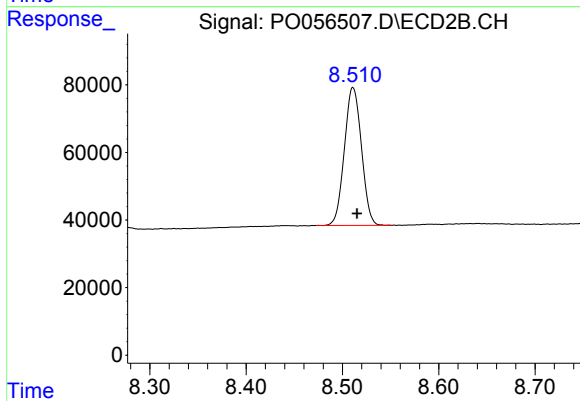
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.001 min
Response: 782161
Conc: 29.00 ng/ml



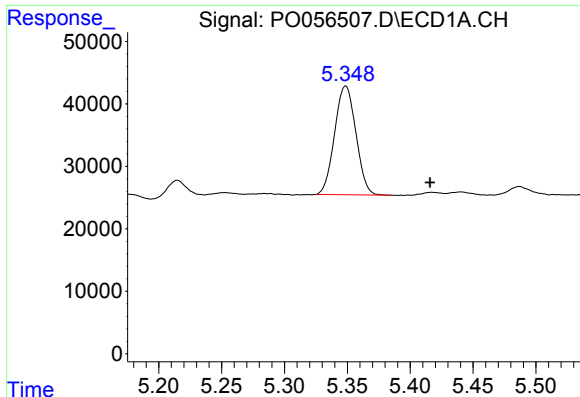
#2 Decachlorobiphenyl

R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 669543
Conc: 13.12 ng/ml



#2 Decachlorobiphenyl

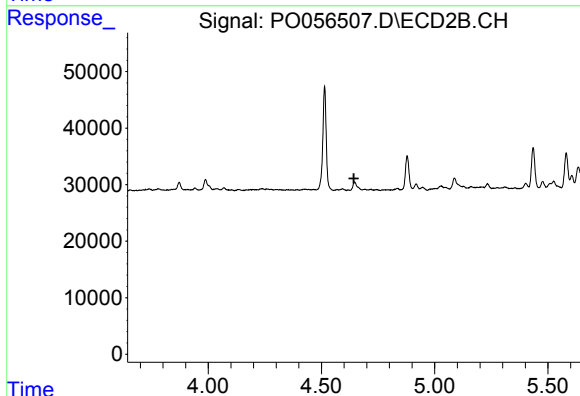
R.T.: 8.511 min
Delta R.T.: -0.004 min
Response: 501282
Conc: 11.41 ng/ml



#3 AR-1016-1

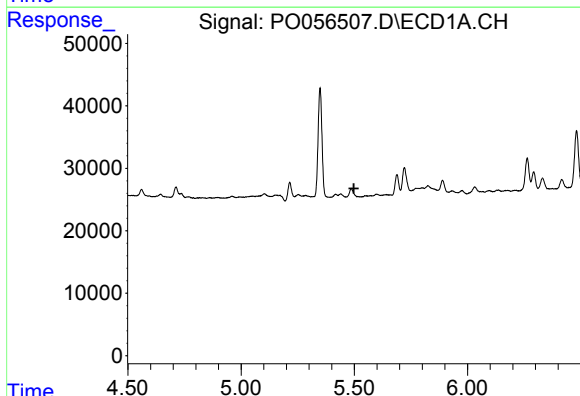
R.T.: 5.349 min
Delta R.T.: -0.067 min
Response: 205688
Conc: 133.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



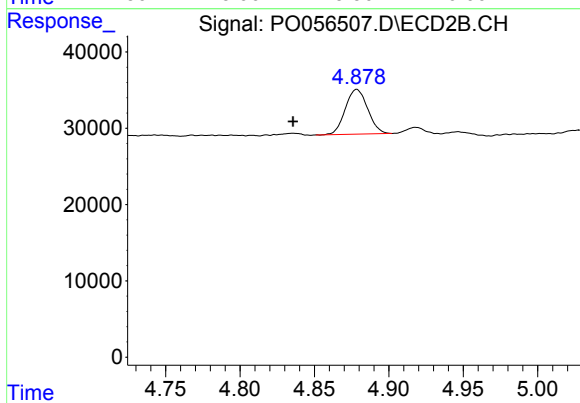
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



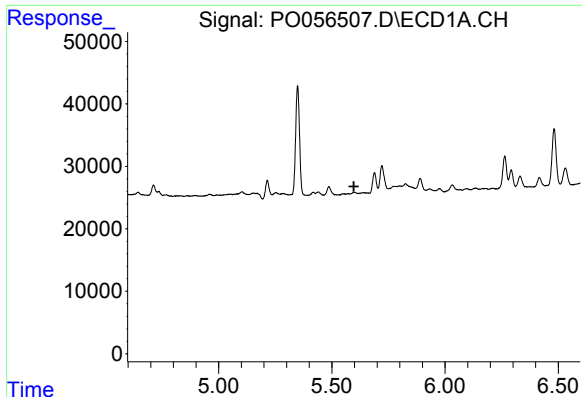
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



#5 AR-1016-3

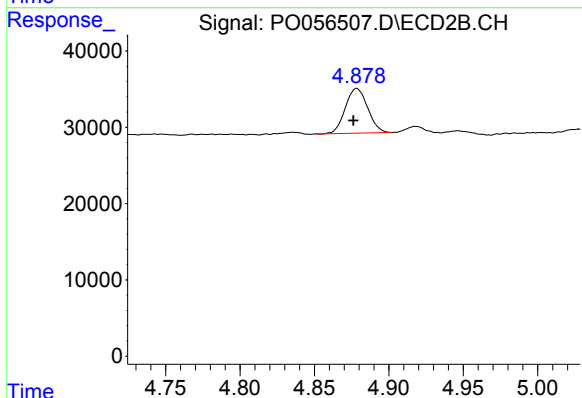
R.T.: 4.879 min
Delta R.T.: 0.043 min
Response: 61489
Conc: 57.66 ng/ml



#6 AR-1016-4

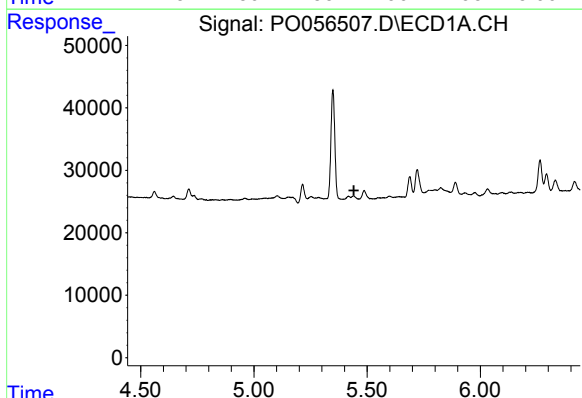
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



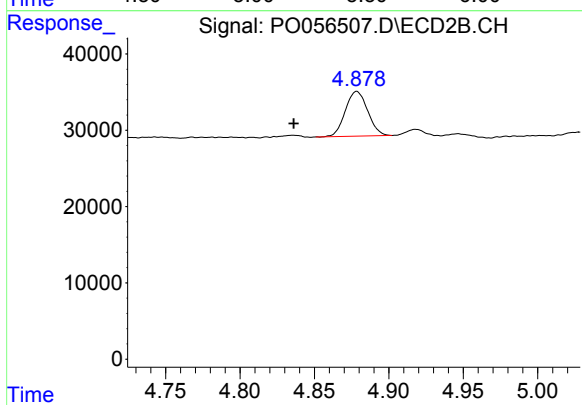
#6 AR-1016-4

R.T.: 4.879 min
Delta R.T.: 0.002 min
Response: 61489
Conc: 71.07 ng/ml



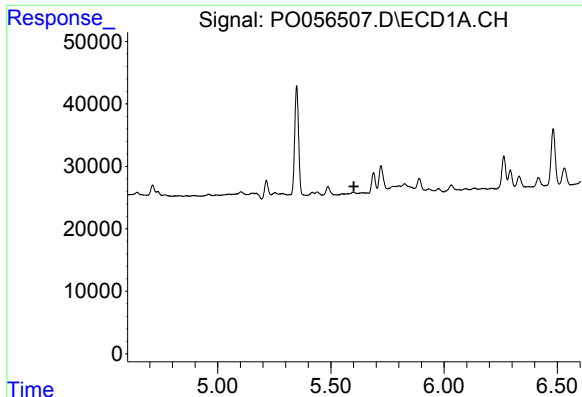
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.



#13 AR-1232-3

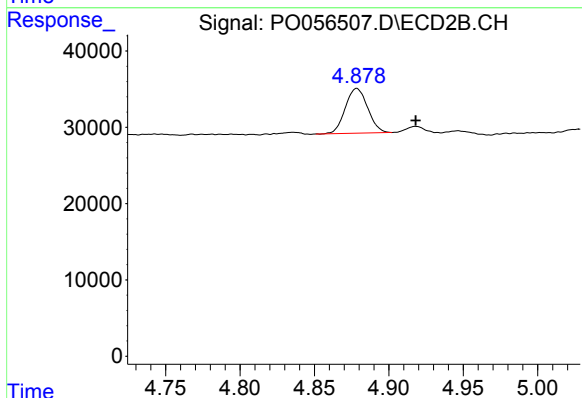
R.T.: 4.879 min
Delta R.T.: 0.042 min
Response: 61489
Conc: 86.56 ng/ml



#14 AR-1232-4

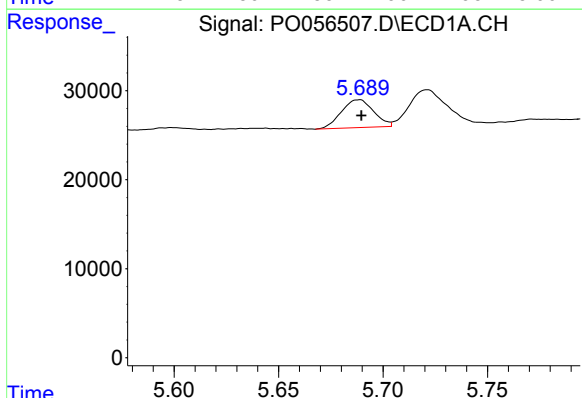
R.T.: 0.000 min
Exp R.T.: 5.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



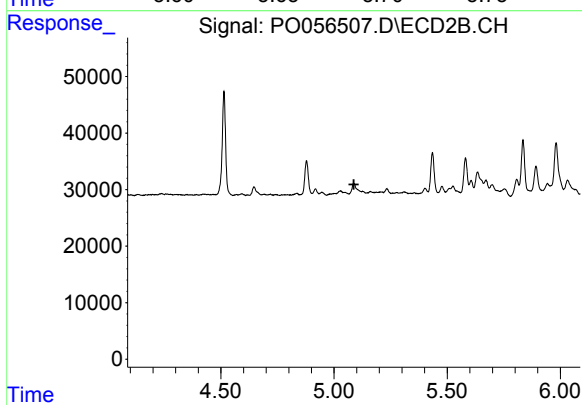
#14 AR-1232-4

R.T.: 4.879 min
Delta R.T.: -0.039 min
Response: 61489
Conc: 99.31 ng/ml



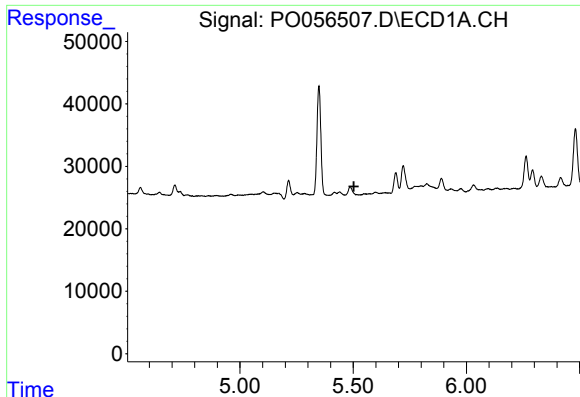
#15 AR-1232-5

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 33638
Conc: 56.96 ng/ml



#15 AR-1232-5

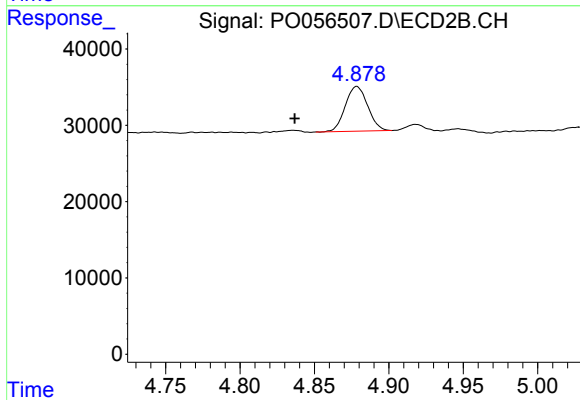
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#18 AR-1242-3

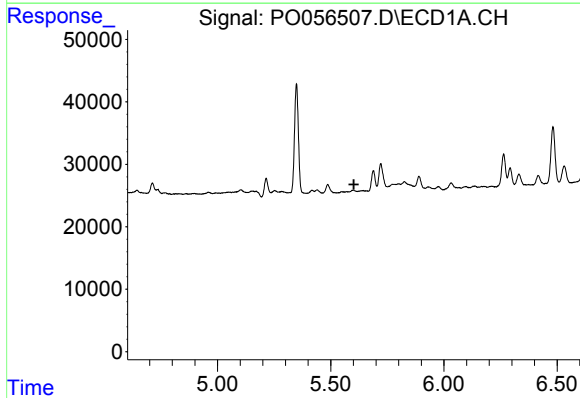
R.T.: 0.000 min
Exp R.T.: 5.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



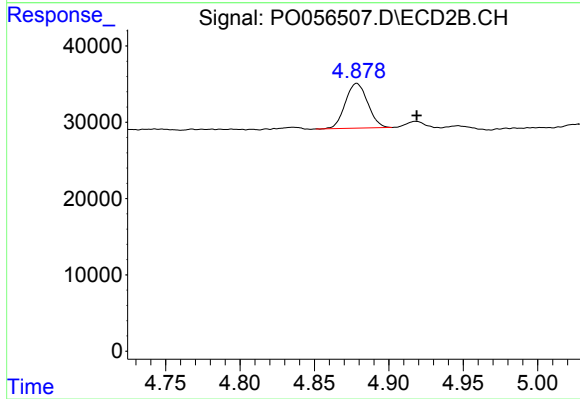
#18 AR-1242-3

R.T.: 4.879 min
Delta R.T.: 0.042 min
Response: 61489
Conc: 74.29 ng/ml



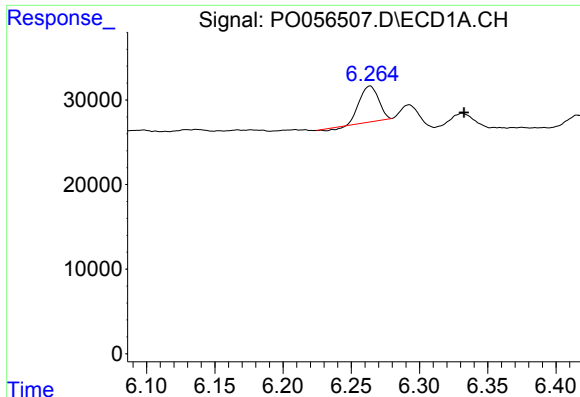
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.602 min
Response: 0
Conc: N.D.



#19 AR-1242-4

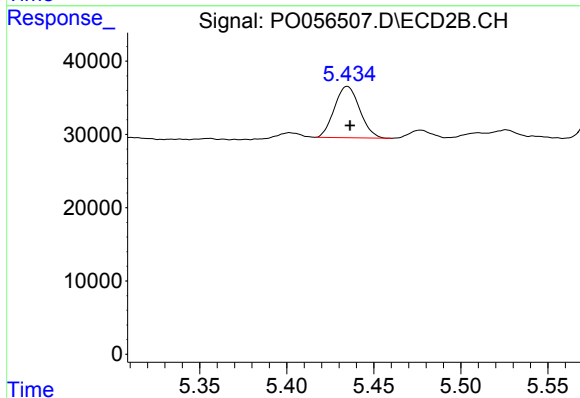
R.T.: 4.879 min
Delta R.T.: -0.040 min
Response: 61489
Conc: 76.59 ng/ml



#20 AR-1242-5

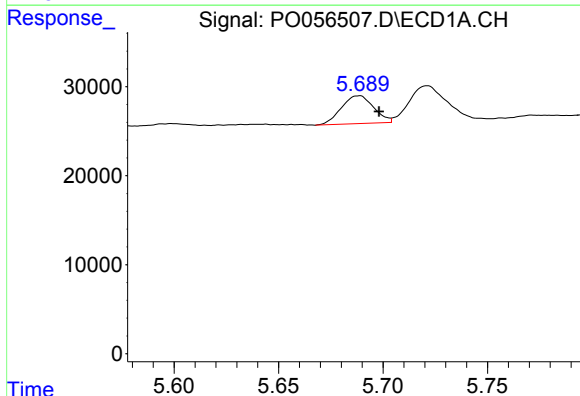
R.T.: 6.264 min
Delta R.T.: -0.069 min
Response: 39823
Conc: 34.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



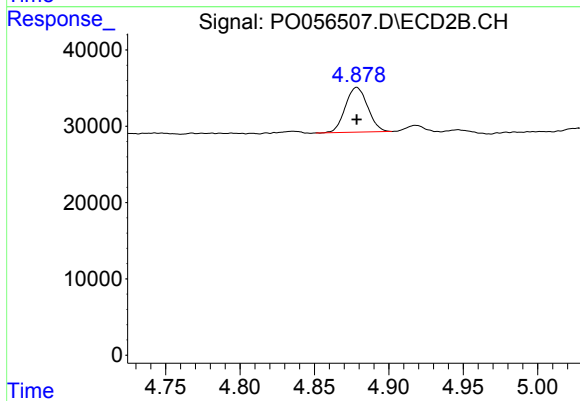
#20 AR-1242-5

R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 70707
Conc: 63.86 ng/ml



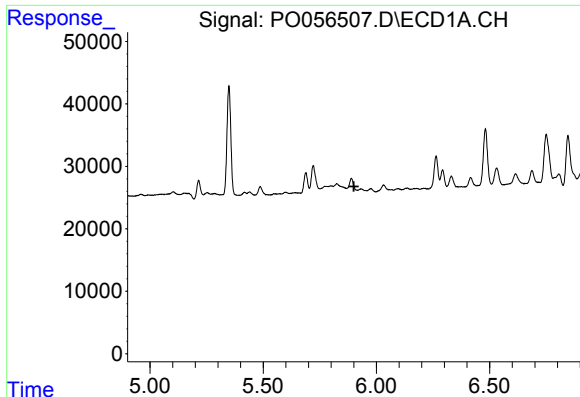
#22 AR-1248-2

R.T.: 5.689 min
Delta R.T.: -0.009 min
Response: 33638
Conc: 25.54 ng/ml



#22 AR-1248-2

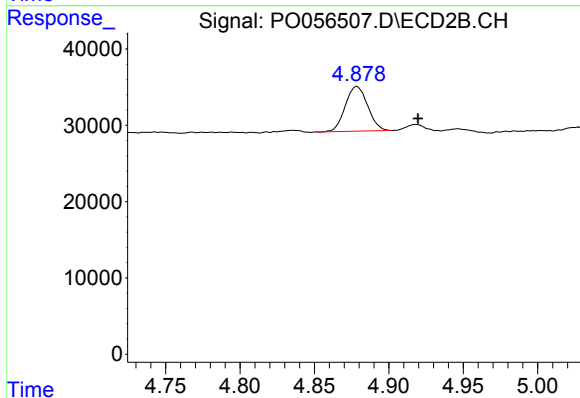
R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 61489
Conc: 56.87 ng/ml



#23 AR-1248-3

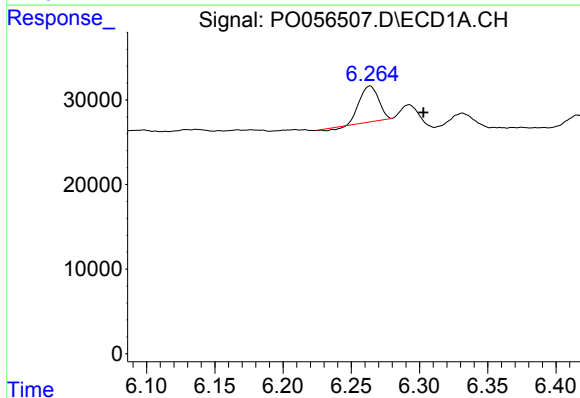
R.T.: 0.000 min
Exp R.T.: 5.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



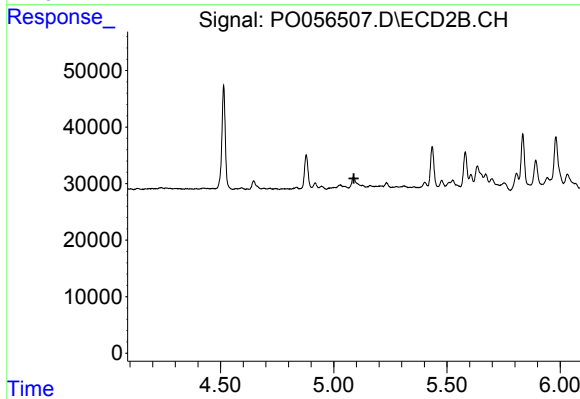
#23 AR-1248-3

R.T.: 4.879 min
Delta R.T.: -0.041 min
Response: 61489
Conc: 54.63 ng/ml



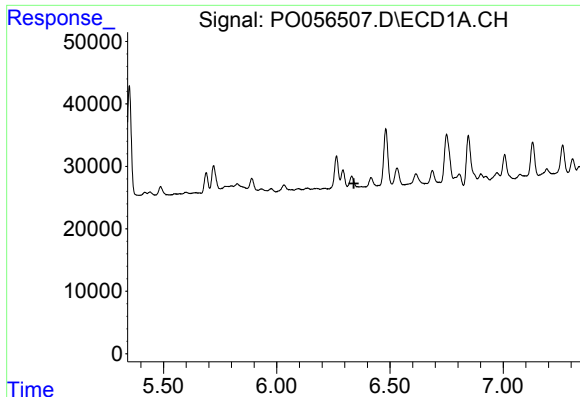
#24 AR-1248-4

R.T.: 6.264 min
Delta R.T.: -0.039 min
Response: 39823
Conc: 21.84 ng/ml



#24 AR-1248-4

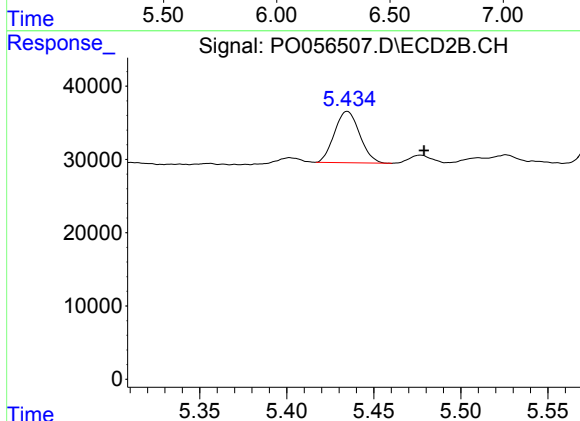
R.T.: 0.000 min
Exp R.T.: 5.089 min
Response: 0
Conc: N.D.



#25 AR-1248-5

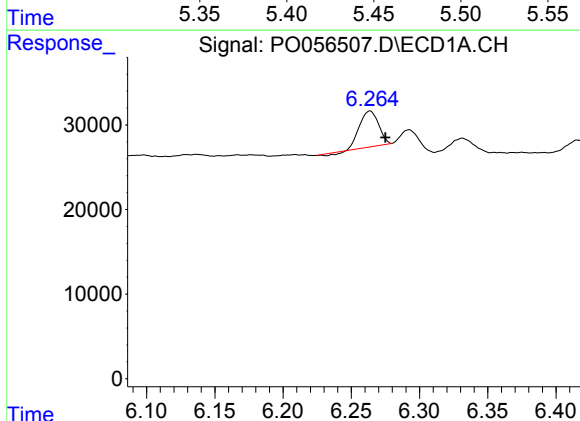
R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



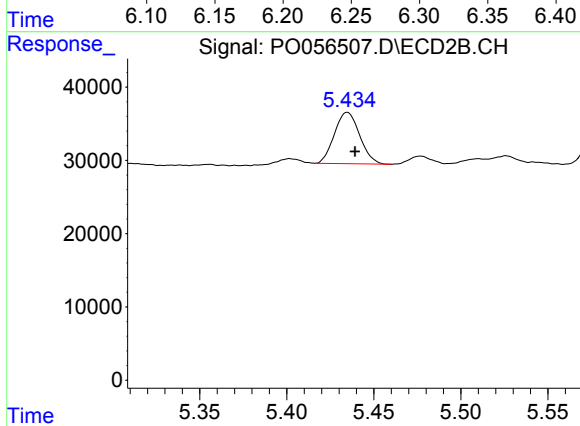
#25 AR-1248-5

R.T.: 5.435 min
Delta R.T.: -0.044 min
Response: 70707
Conc: 46.17 ng/ml



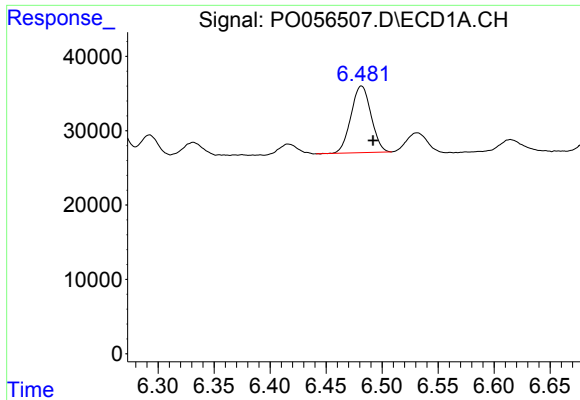
#26 AR-1254-1

R.T.: 6.264 min
Delta R.T.: -0.011 min
Response: 39823
Conc: 17.03 ng/ml



#26 AR-1254-1

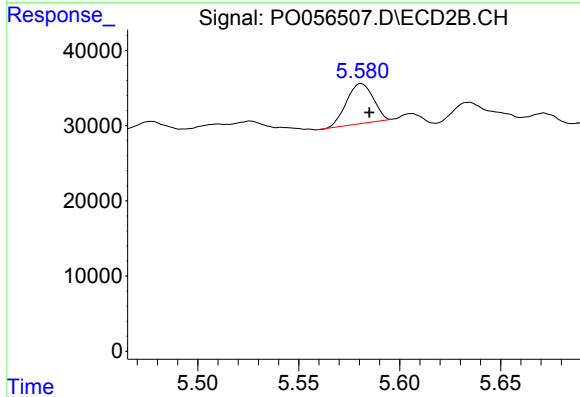
R.T.: 5.435 min
Delta R.T.: -0.004 min
Response: 70707
Conc: 23.50 ng/ml



#27 AR-1254-2

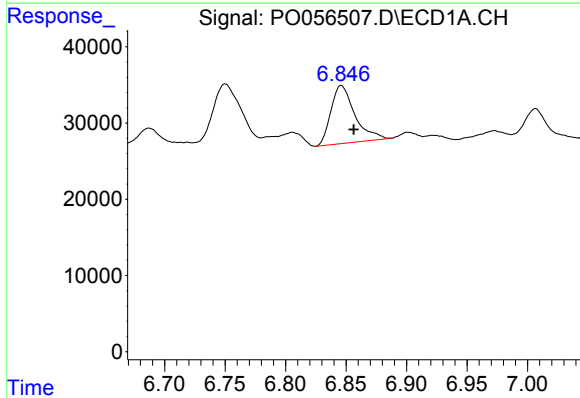
R.T.: 6.482 min
Delta R.T.: -0.010 min
Response: 111761
Conc: 29.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



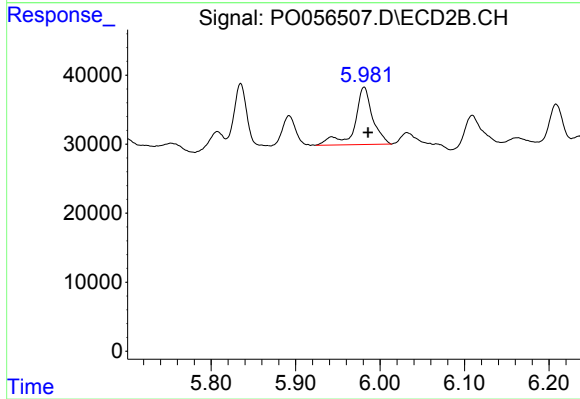
#27 AR-1254-2

R.T.: 5.581 min
Delta R.T.: -0.004 min
Response: 48983
Conc: 18.14 ng/ml



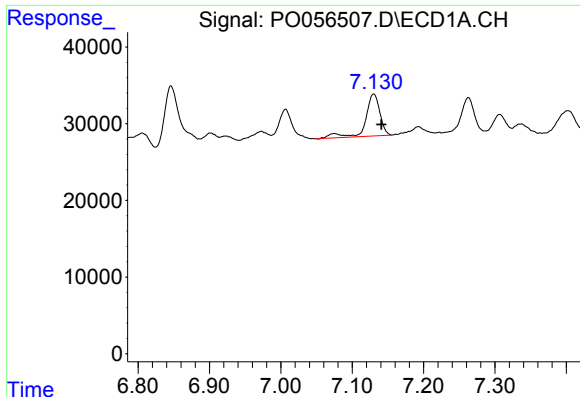
#28 AR-1254-3

R.T.: 6.846 min
Delta R.T.: -0.010 min
Response: 104813
Conc: 25.03 ng/ml



#28 AR-1254-3

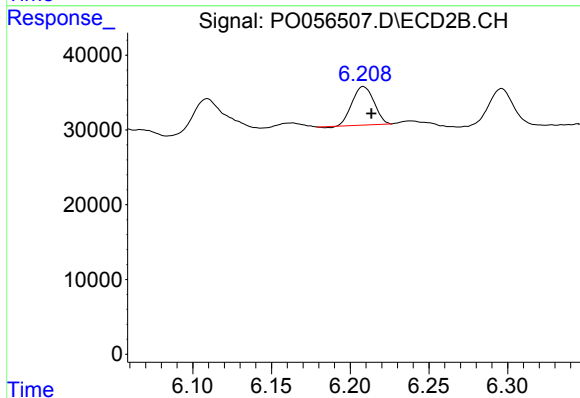
R.T.: 5.981 min
Delta R.T.: -0.005 min
Response: 123089
Conc: 26.69 ng/ml



#29 AR-1254-4

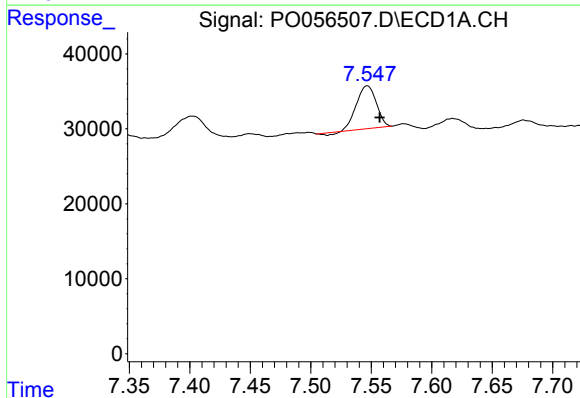
R.T.: 7.130 min
Delta R.T.: -0.011 min
Response: 76292
Conc: 23.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



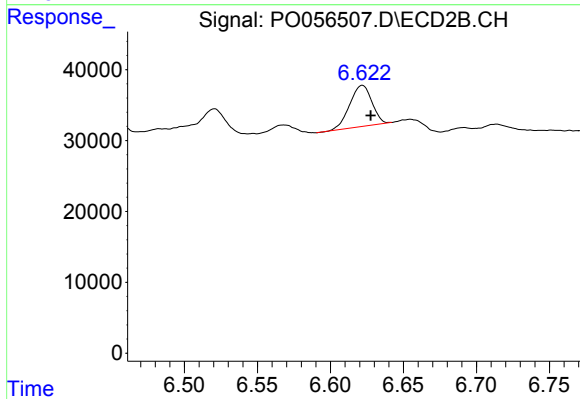
#29 AR-1254-4

R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 49855
Conc: 16.47 ng/ml



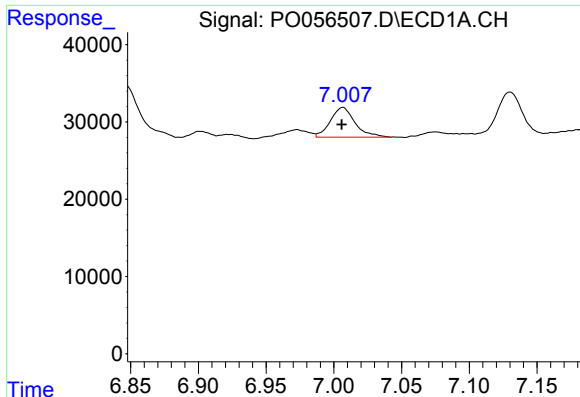
#30 AR-1254-5

R.T.: 7.547 min
Delta R.T.: -0.010 min
Response: 64182
Conc: 18.15 ng/ml



#30 AR-1254-5

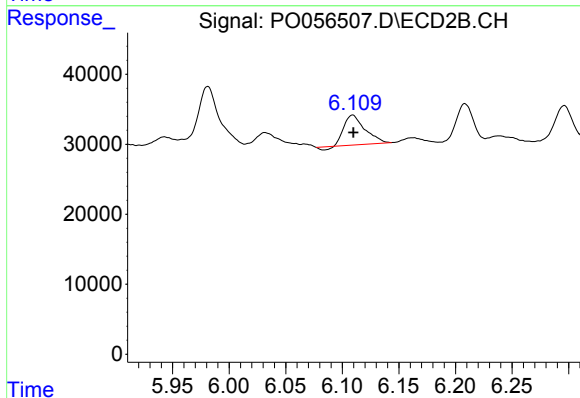
R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 61393
Conc: 14.20 ng/ml



#31 AR-1260-1

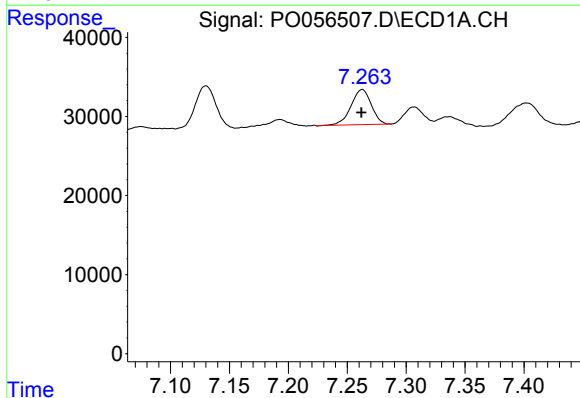
R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 48775
Conc: 19.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



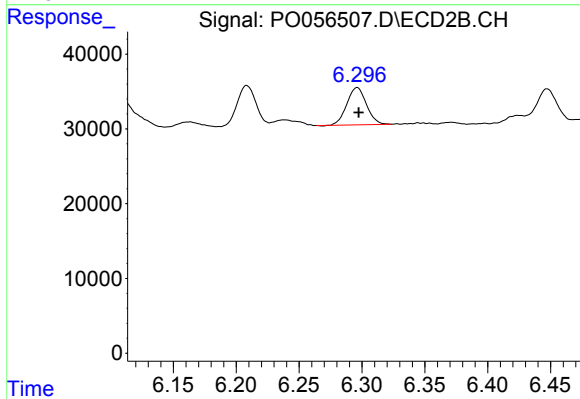
#31 AR-1260-1

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 54070
Conc: 22.05 ng/ml



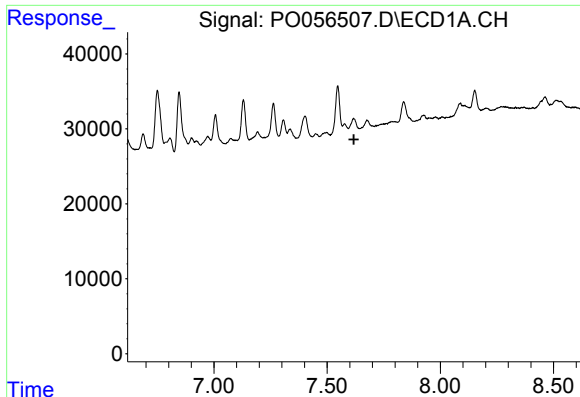
#32 AR-1260-2

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 53221
Conc: 17.30 ng/ml



#32 AR-1260-2

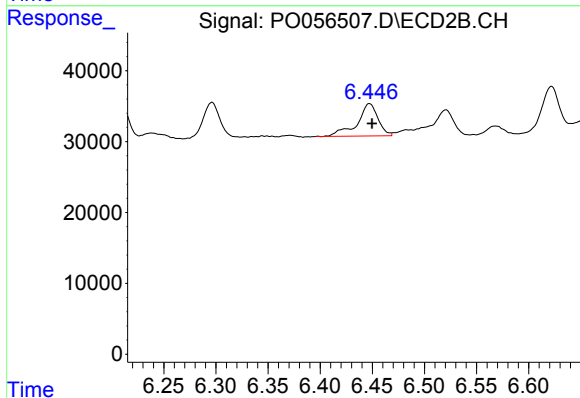
R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 54022
Conc: 17.00 ng/ml



#33 AR-1260-3

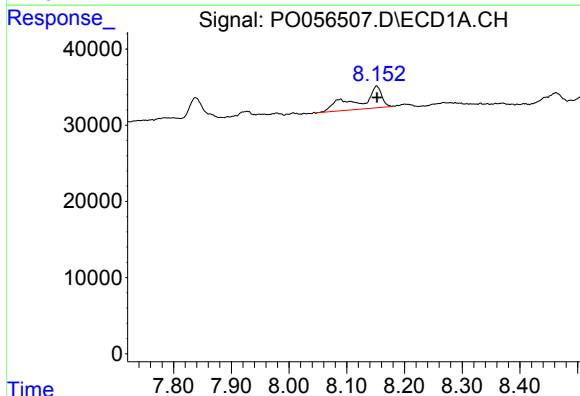
R.T.: 0.000 min
Exp R.T.: 7.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



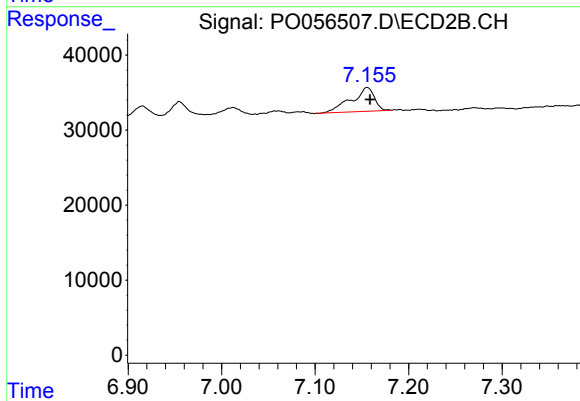
#33 AR-1260-3

R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 63407
Conc: 22.03 ng/ml



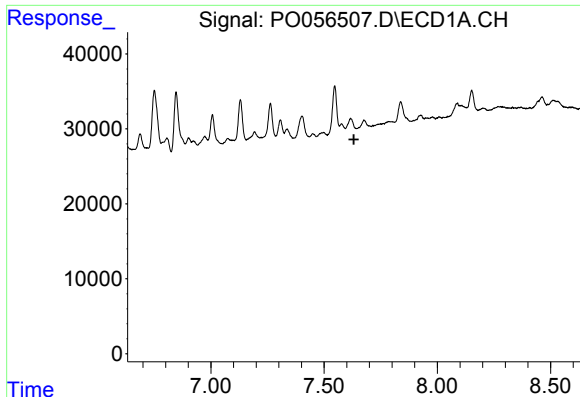
#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 78682
Conc: 14.59 ng/ml



#35 AR-1260-5

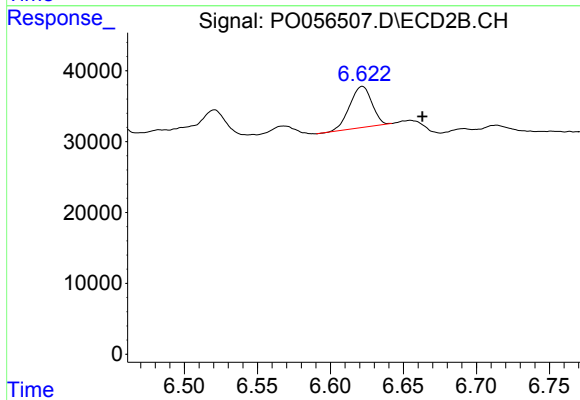
R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 54434
Conc: 8.87 ng/ml



#36 AR-1262-1

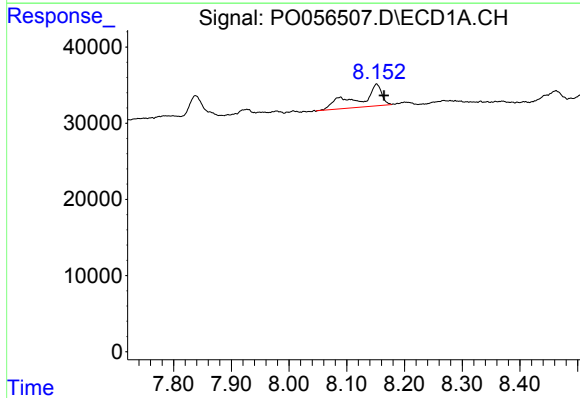
R.T.: 0.000 min
Exp R.T.: 7.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



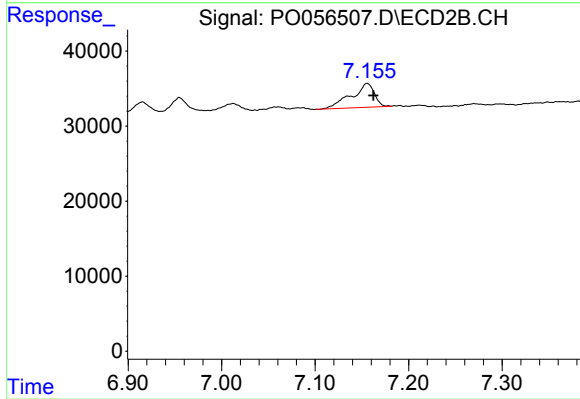
#36 AR-1262-1

R.T.: 6.622 min
Delta R.T.: -0.041 min
Response: 61393
Conc: 15.92 ng/ml



#37 AR-1262-2

R.T.: 8.152 min
Delta R.T.: -0.013 min
Response: 78682
Conc: 13.16 ng/ml



#37 AR-1262-2

R.T.: 7.156 min
Delta R.T.: -0.007 min
Response: 54434
Conc: 8.21 ng/ml