

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042219\
 Data File : P0055532.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 21:45
 Operator : SM/SJ
 Sample : K2445-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RW-M_041619_WCS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 10:09:52 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...	4.288	3.600	728101	767830	20.980	24.061
2)	SA Decachlor...	9.897	8.560	571278	434968	11.588	13.658
Target Compounds							
8)	L2 AR-1221-1	0.000	3.899	0	12882	N.D.	33.132 #
9)	L2 AR-1221-2	4.591	3.899	11274	12882	33.246	42.968 #
10)	L2 AR-1221-3	0.000	4.017	0	20954	N.D.	22.733 #
11)	L3 AR-1232-1	4.744	4.017	17608	20954	20.451	27.943 #
12)	L3 AR-1232-2	5.145	0.000	31349	0	64.091	N.D. #
27)	L6 AR-1254-2	6.516	5.673	14036	48344	4.917	24.933 #
28)	L6 AR-1254-3	6.885	6.016	18904	17488	6.011	5.455
29)	L6 AR-1254-4	0.000	6.331	0	23010	N.D.	11.752 #
30)	L6 AR-1254-5	7.581	6.693	28245	17060	10.538	5.934 #
31)	L7 AR-1260-1	7.044	6.146	16255	15006	6.469	6.530
32)	L7 AR-1260-2	7.299	6.331	28286	23010	9.114	8.359
33)	L7 AR-1260-3	7.655	6.539	17923	14684	7.303	5.696
34)	L7 AR-1260-4	7.880	6.953	23022	12994	8.323	6.106 #
35)	L7 AR-1260-5	8.190	7.193	33762	31519	6.085	6.581
36)	L8 AR-1262-1	7.655	6.693	17923	17060	5.379	5.734
37)	L8 AR-1262-2	8.190	7.193	33762	31519	5.699	6.431
38)	L8 AR-1262-3	8.499	7.538	17438	22058	4.209	10.742 #
39)	L8 AR-1262-4	8.546	7.538	7616	22058	2.364	6.090 #
40)	L8 AR-1262-5	0.000	8.031	0	9136	N.D.	5.661 #
41)	L9 AR-1268-1	8.499	7.538	17438	22058	2.450	3.901 #
42)	L9 AR-1268-2	8.546	7.538	7616	22058	1.162	4.265 #
44)	L9 AR-1268-4	0.000	8.031	0	9136	N.D.	4.928 #

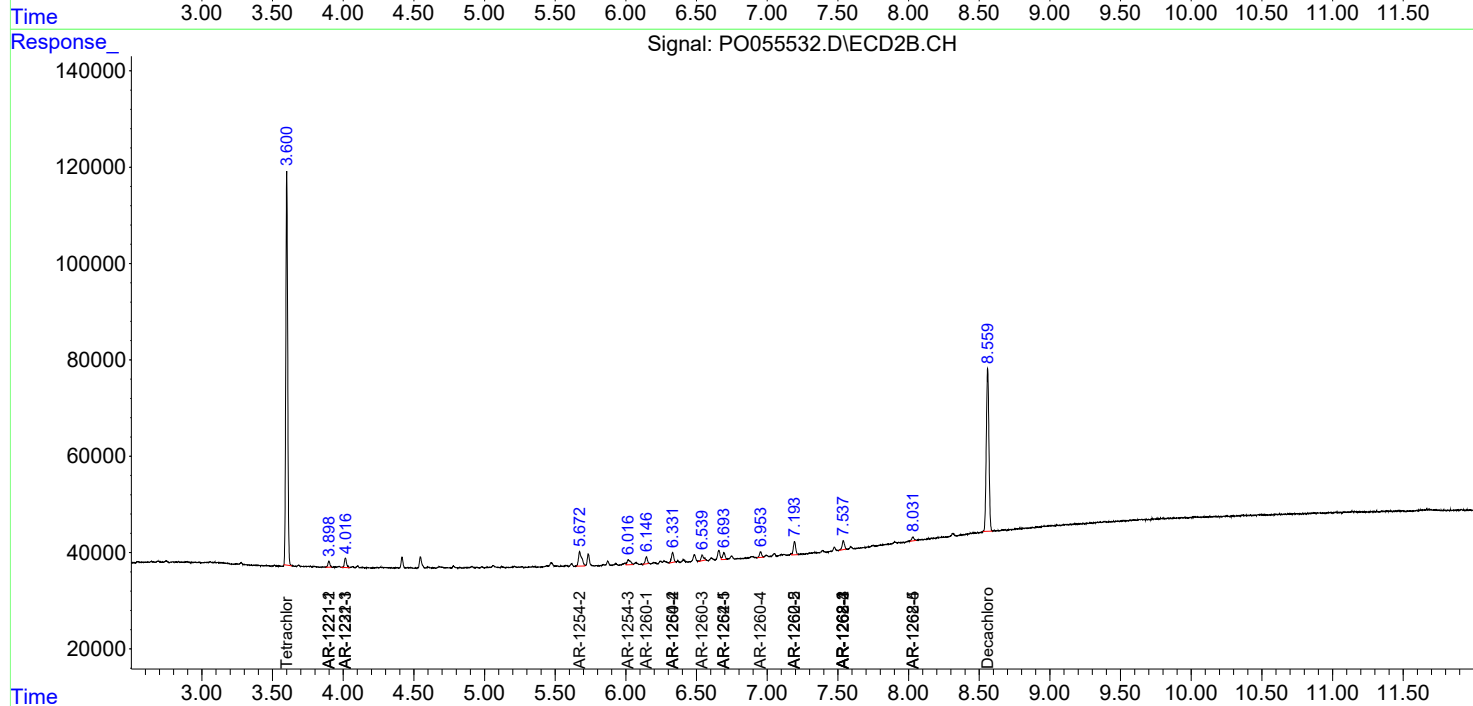
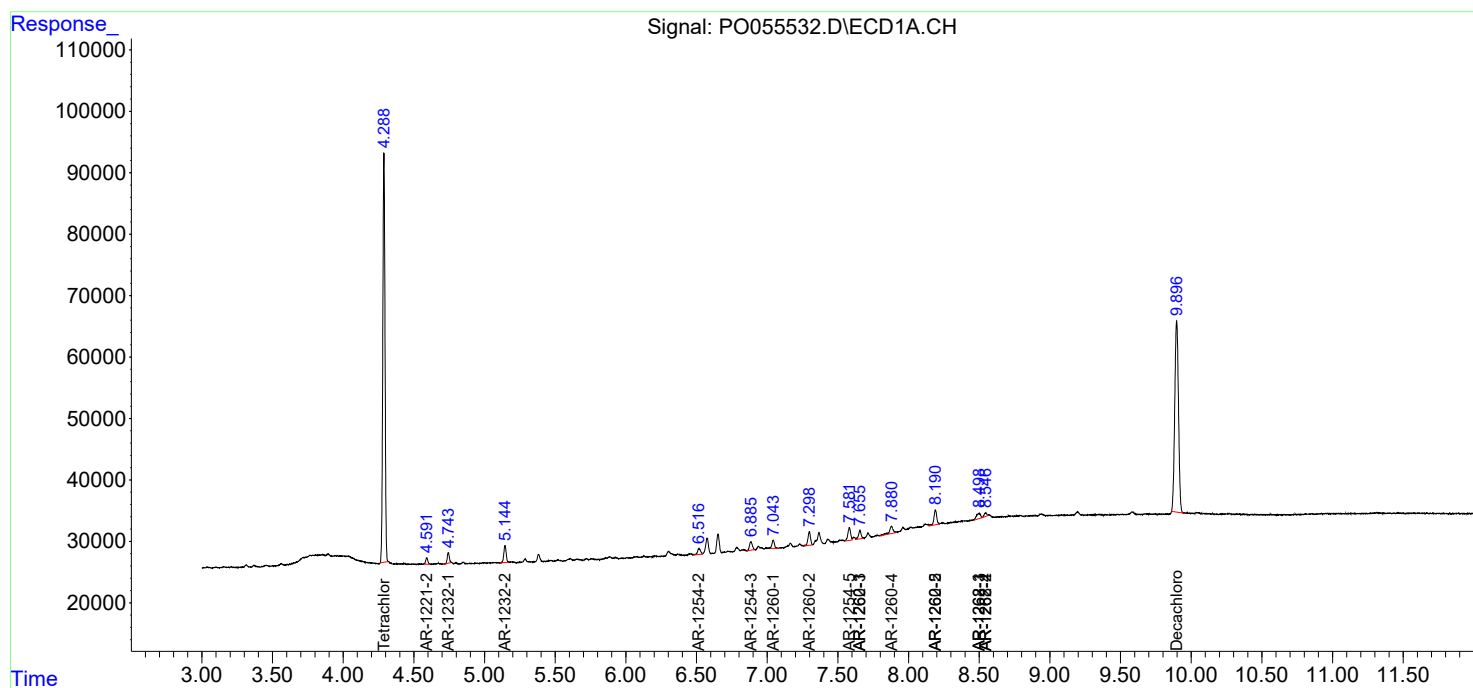
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

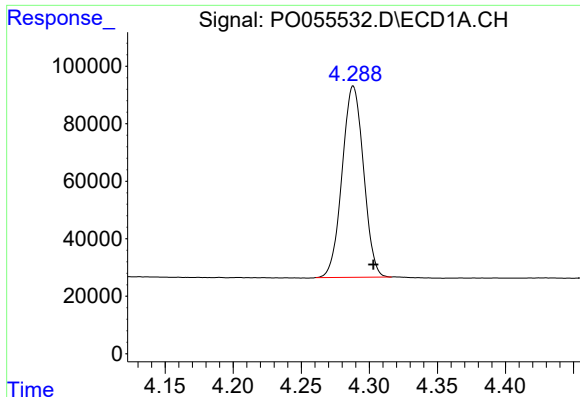
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042219\
Data File : P0055532.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2019 21:45
Operator : SM/SJ
Sample : K2445-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 10:09:52 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

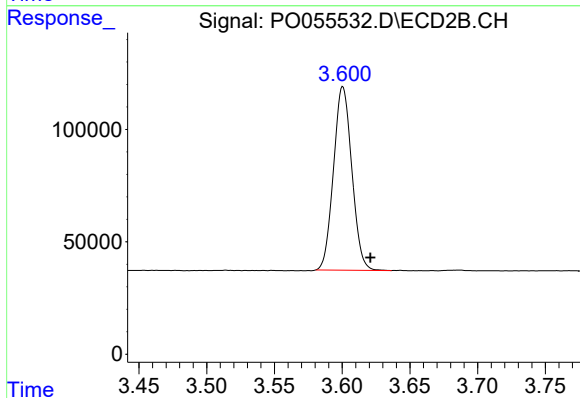




#1 Tetrachloro-m-xylene

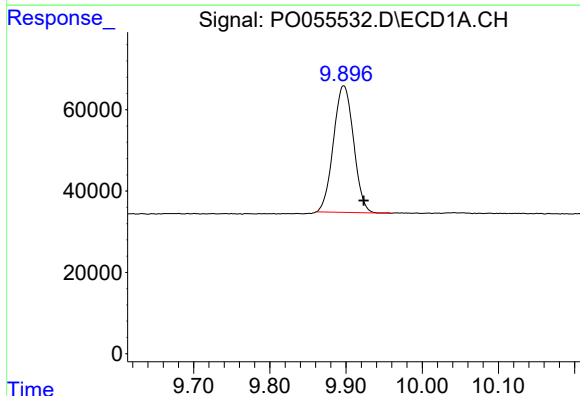
R.T.: 4.288 min
Delta R.T.: -0.015 min
Response: 728101
Conc: 20.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS



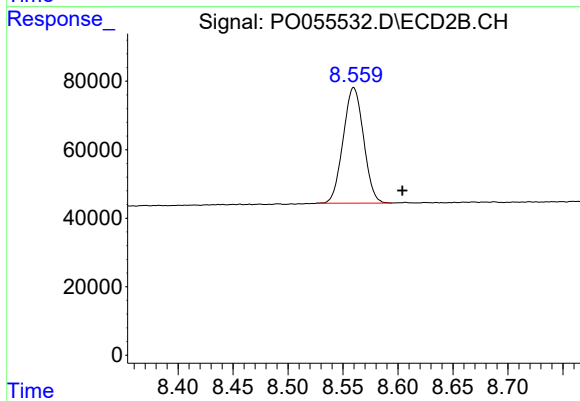
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.020 min
Response: 767830
Conc: 24.06 ng/ml



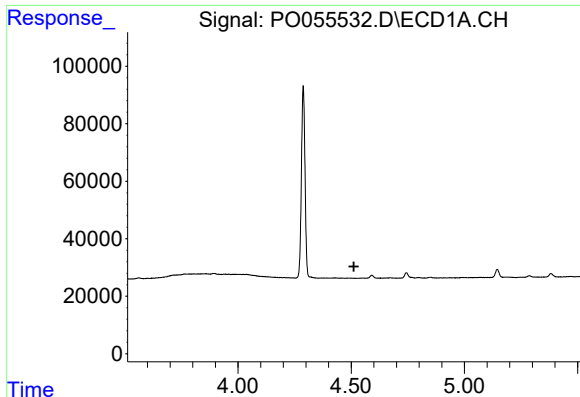
#2 Decachlorobiphenyl

R.T.: 9.897 min
Delta R.T.: -0.026 min
Response: 571278
Conc: 11.59 ng/ml



#2 Decachlorobiphenyl

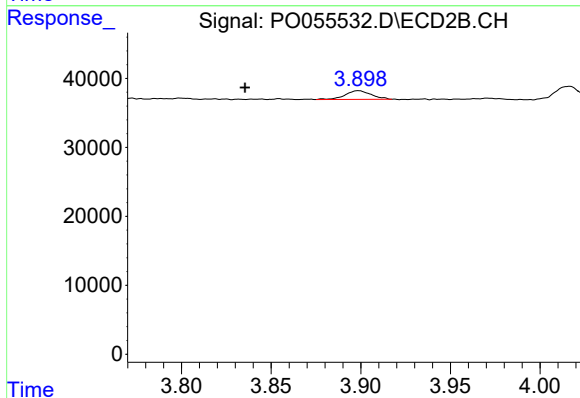
R.T.: 8.560 min
Delta R.T.: -0.044 min
Response: 434968
Conc: 13.66 ng/ml



#8 AR-1221-1

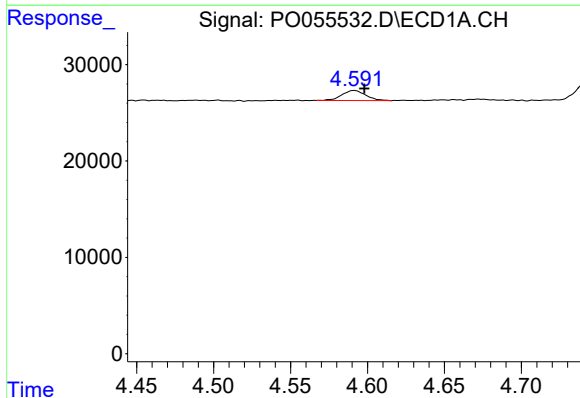
R.T.: 0.000 min
Exp R.T.: 4.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS



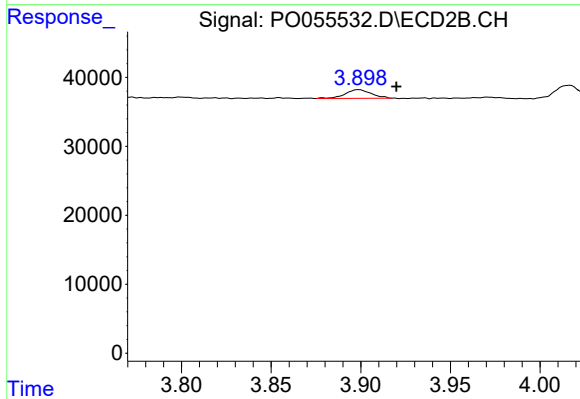
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: 0.063 min
Response: 12882
Conc: 33.13 ng/ml



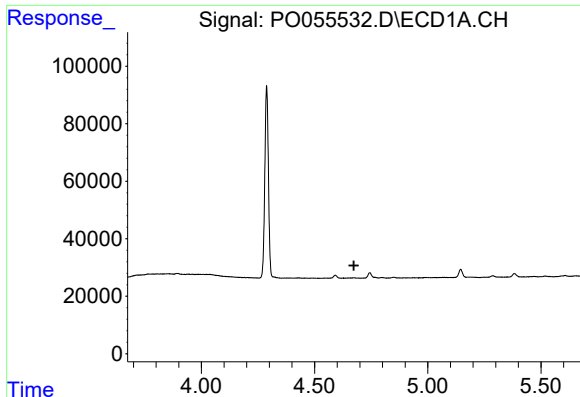
#9 AR-1221-2

R.T.: 4.591 min
Delta R.T.: -0.007 min
Response: 11274
Conc: 33.25 ng/ml



#9 AR-1221-2

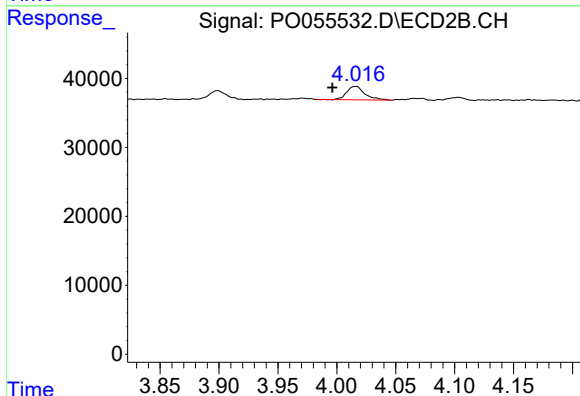
R.T.: 3.899 min
Delta R.T.: -0.021 min
Response: 12882
Conc: 42.97 ng/ml



#10 AR-1221-3

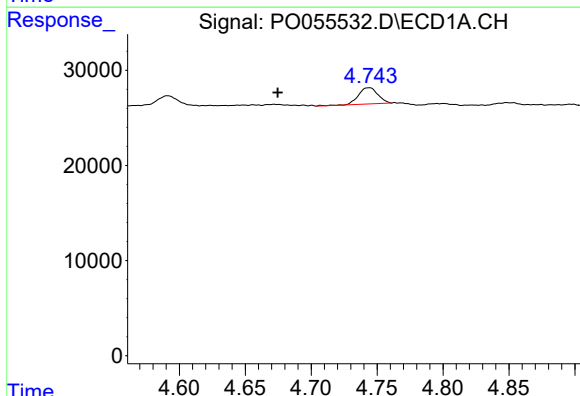
R.T.: 0.000 min
Exp R.T.: 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS



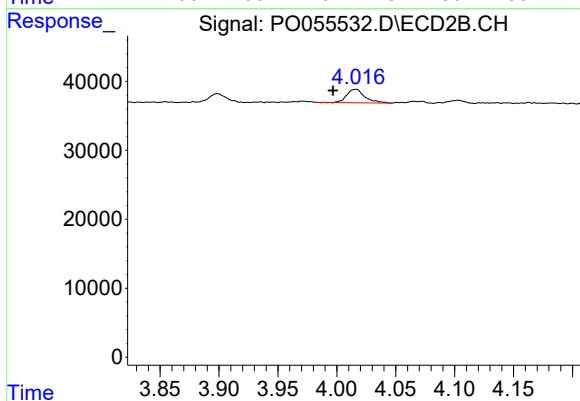
#10 AR-1221-3

R.T.: 4.017 min
Delta R.T.: 0.020 min
Response: 20954
Conc: 22.73 ng/ml



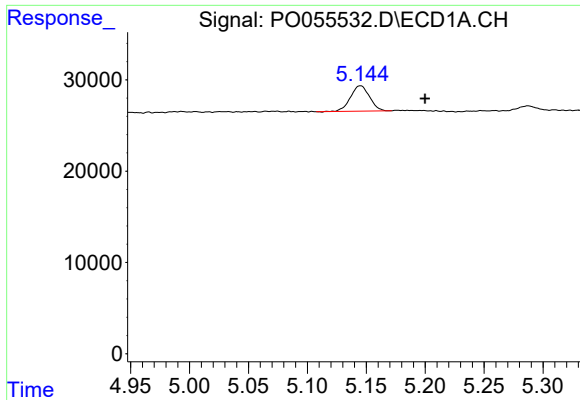
#11 AR-1232-1

R.T.: 4.744 min
Delta R.T.: 0.070 min
Response: 17608
Conc: 20.45 ng/ml



#11 AR-1232-1

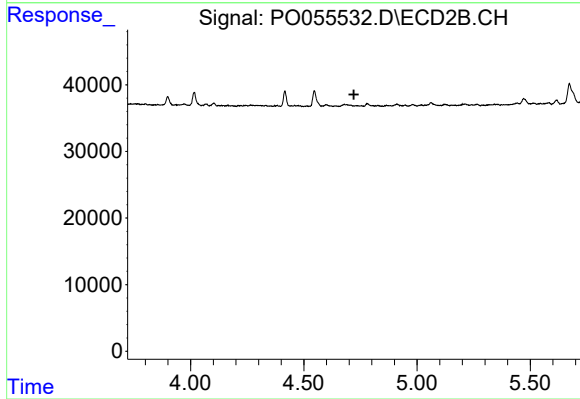
R.T.: 4.017 min
Delta R.T.: 0.020 min
Response: 20954
Conc: 27.94 ng/ml



#12 AR-1232-2

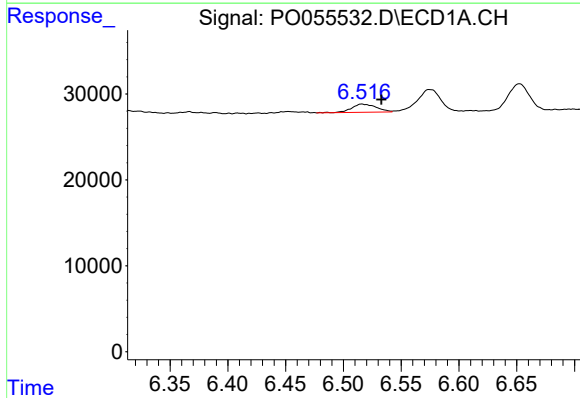
R.T.: 5.145 min
Delta R.T.: -0.055 min
Response: 31349
Conc: 64.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS



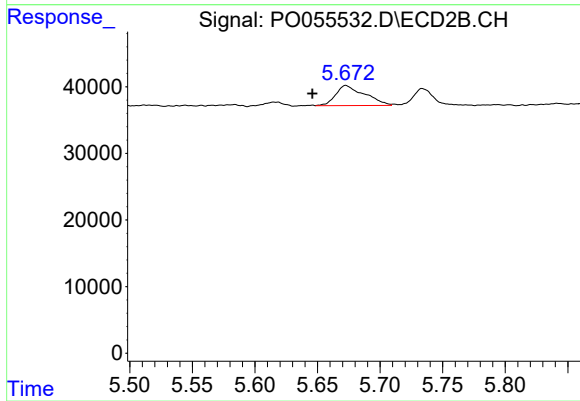
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



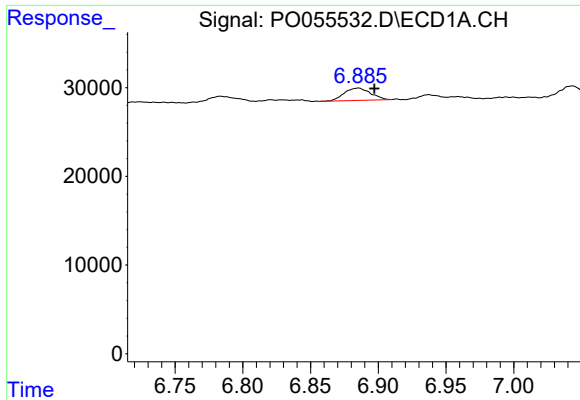
#27 AR-1254-2

R.T.: 6.516 min
Delta R.T.: -0.017 min
Response: 14036
Conc: 4.92 ng/ml



#27 AR-1254-2

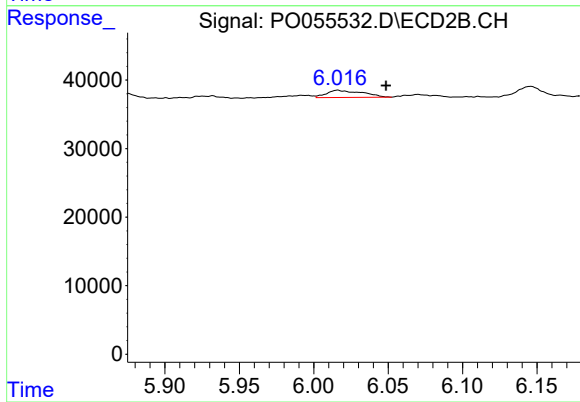
R.T.: 5.673 min
Delta R.T.: 0.027 min
Response: 48344
Conc: 24.93 ng/ml



#28 AR-1254-3

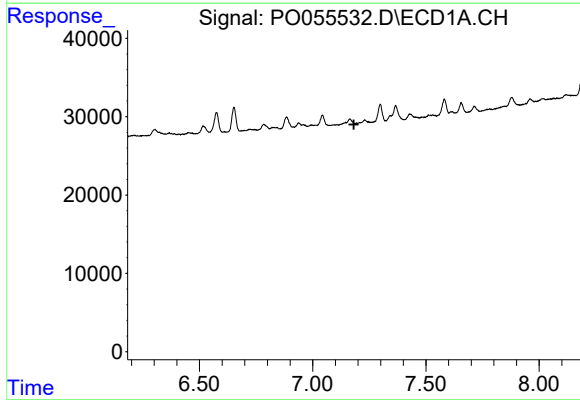
R.T.: 6.885 min
Delta R.T.: -0.012 min
Response: 18904
Conc: 6.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS



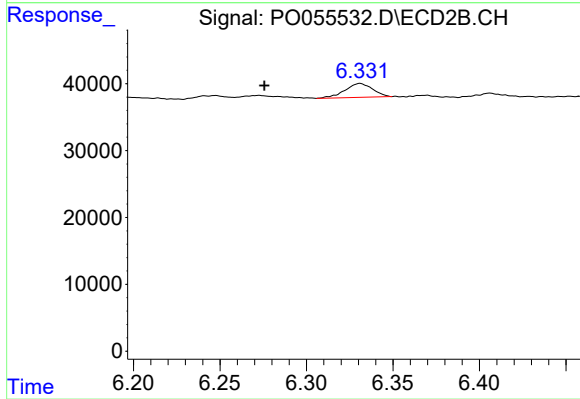
#28 AR-1254-3

R.T.: 6.016 min
Delta R.T.: -0.032 min
Response: 17488
Conc: 5.46 ng/ml



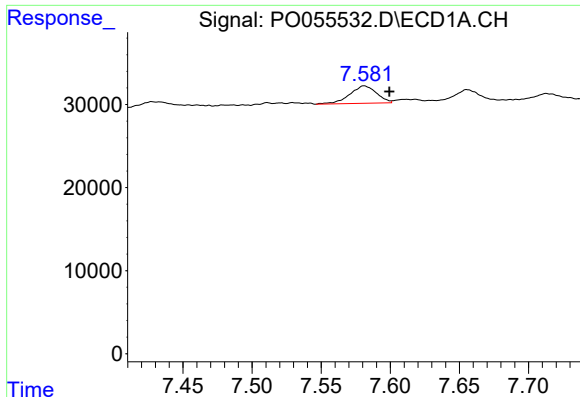
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#29 AR-1254-4

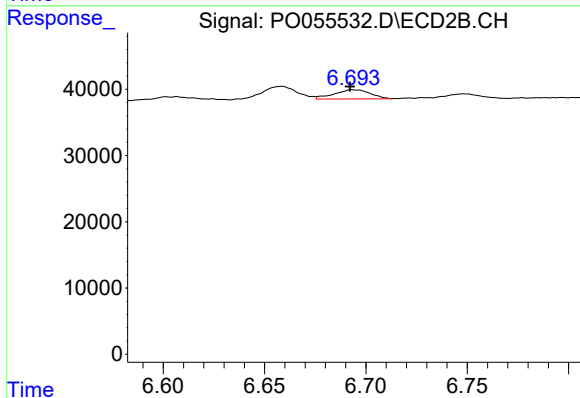
R.T.: 6.331 min
Delta R.T.: 0.055 min
Response: 23010
Conc: 11.75 ng/ml



#30 AR-1254-5

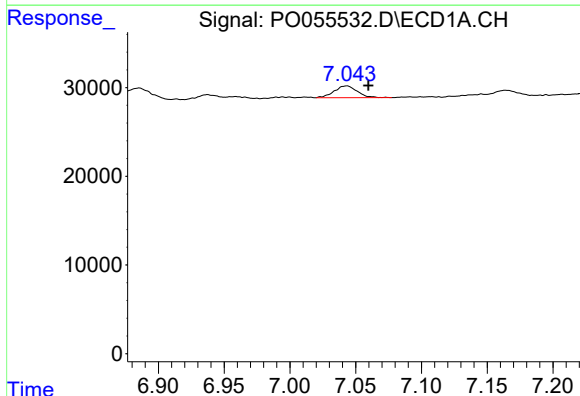
R.T.: 7.581 min
Delta R.T.: -0.018 min
Response: 28245
Conc: 10.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS



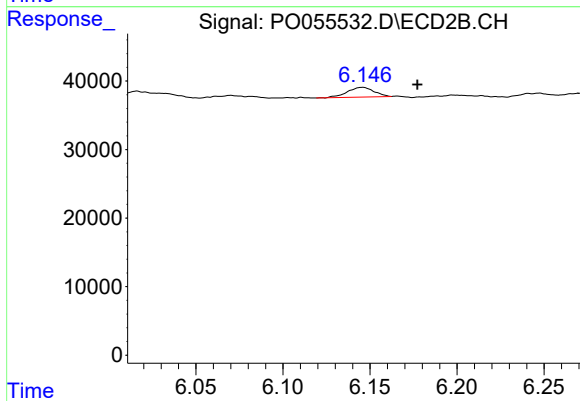
#30 AR-1254-5

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 17060
Conc: 5.93 ng/ml



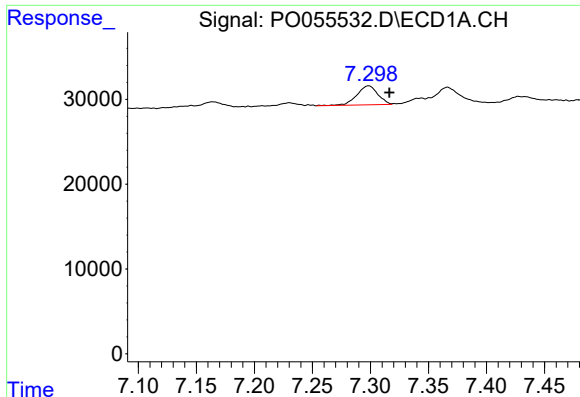
#31 AR-1260-1

R.T.: 7.044 min
Delta R.T.: -0.016 min
Response: 16255
Conc: 6.47 ng/ml



#31 AR-1260-1

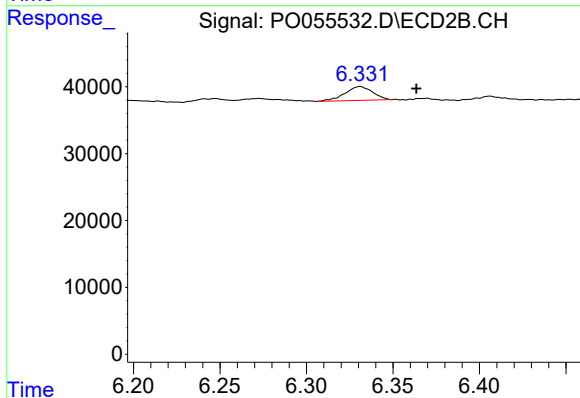
R.T.: 6.146 min
Delta R.T.: -0.031 min
Response: 15006
Conc: 6.53 ng/ml



#32 AR-1260-2

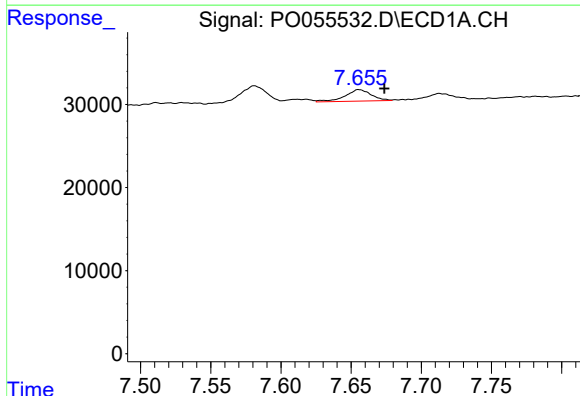
R.T.: 7.299 min
Delta R.T.: -0.018 min
Response: 28286
Conc: 9.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS



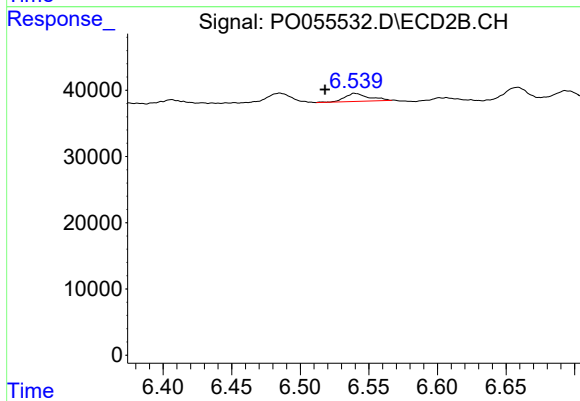
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.032 min
Response: 23010
Conc: 8.36 ng/ml



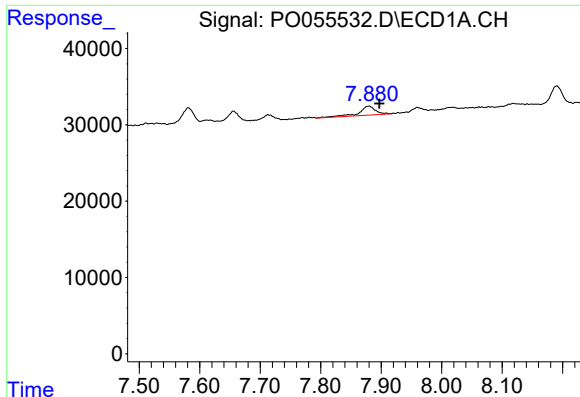
#33 AR-1260-3

R.T.: 7.655 min
Delta R.T.: -0.018 min
Response: 17923
Conc: 7.30 ng/ml



#33 AR-1260-3

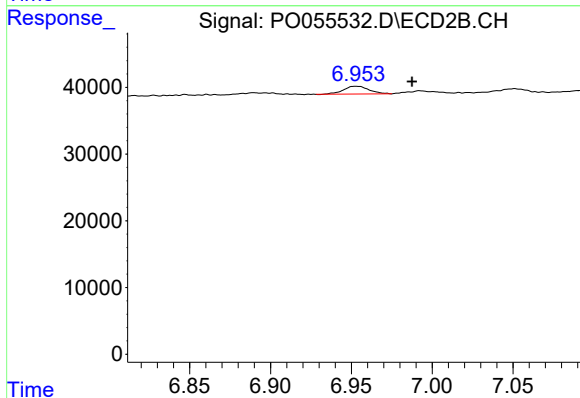
R.T.: 6.539 min
Delta R.T.: 0.021 min
Response: 14684
Conc: 5.70 ng/ml



#34 AR-1260-4

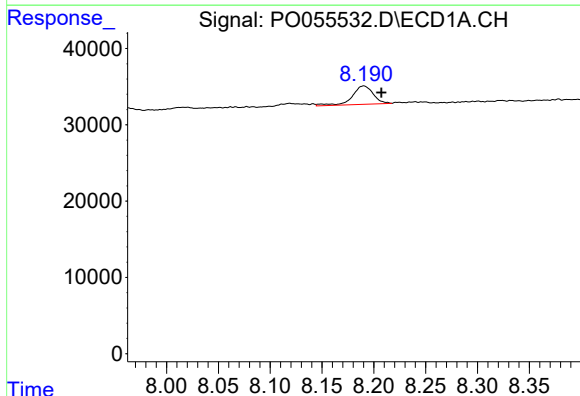
R.T.: 7.880 min
Delta R.T.: -0.017 min
Response: 23022
Conc: 8.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS



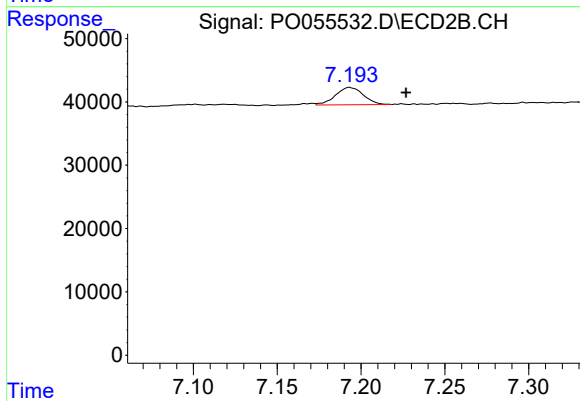
#34 AR-1260-4

R.T.: 6.953 min
Delta R.T.: -0.034 min
Response: 12994
Conc: 6.11 ng/ml



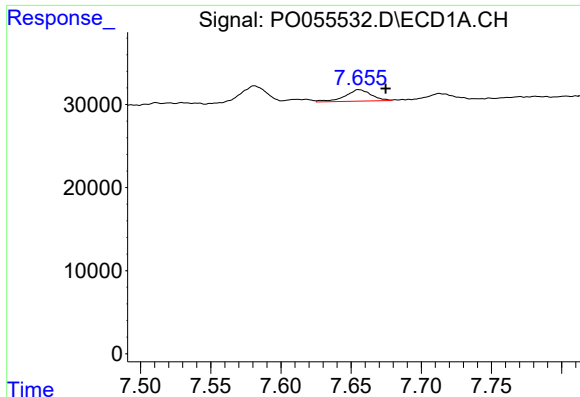
#35 AR-1260-5

R.T.: 8.190 min
Delta R.T.: -0.017 min
Response: 33762
Conc: 6.08 ng/ml



#35 AR-1260-5

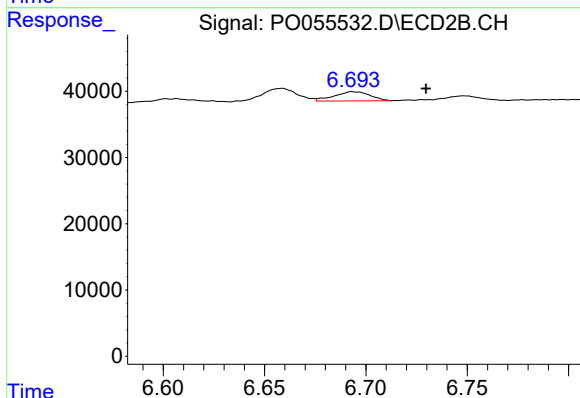
R.T.: 7.193 min
Delta R.T.: -0.034 min
Response: 31519
Conc: 6.58 ng/ml



#36 AR-1262-1

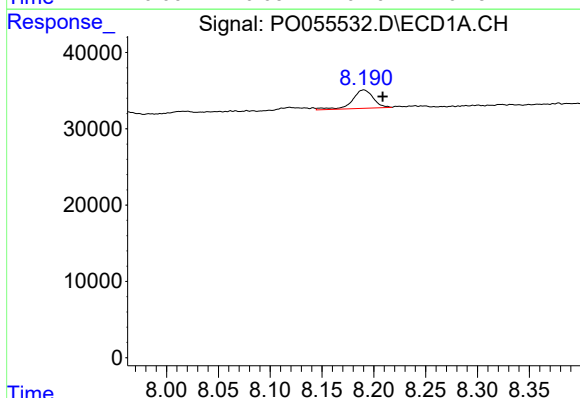
R.T.: 7.655 min
Delta R.T.: -0.019 min
Response: 17923
Conc: 5.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS



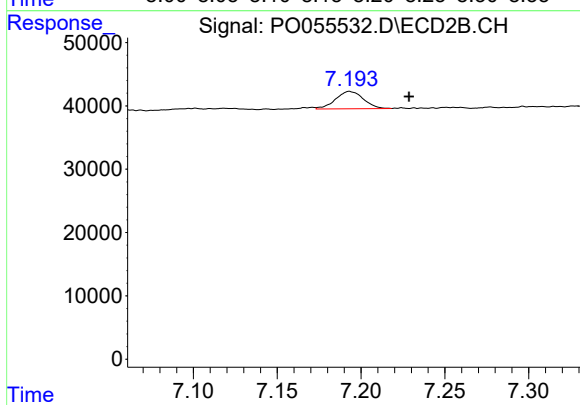
#36 AR-1262-1

R.T.: 6.693 min
Delta R.T.: -0.037 min
Response: 17060
Conc: 5.73 ng/ml



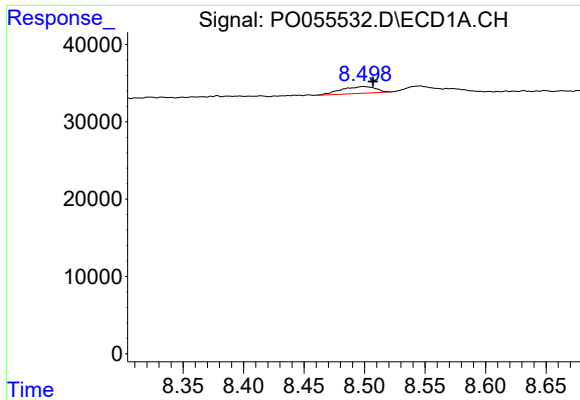
#37 AR-1262-2

R.T.: 8.190 min
Delta R.T.: -0.018 min
Response: 33762
Conc: 5.70 ng/ml



#37 AR-1262-2

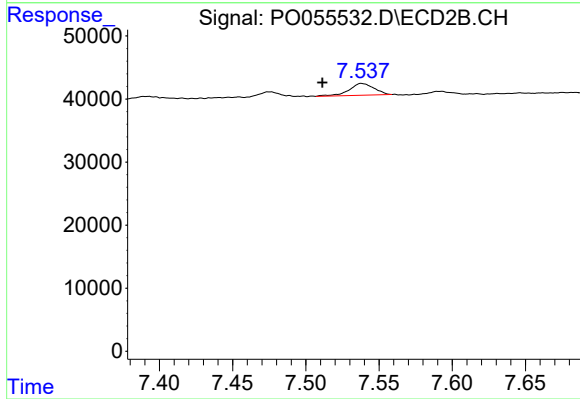
R.T.: 7.193 min
Delta R.T.: -0.036 min
Response: 31519
Conc: 6.43 ng/ml



#38 AR-1262-3

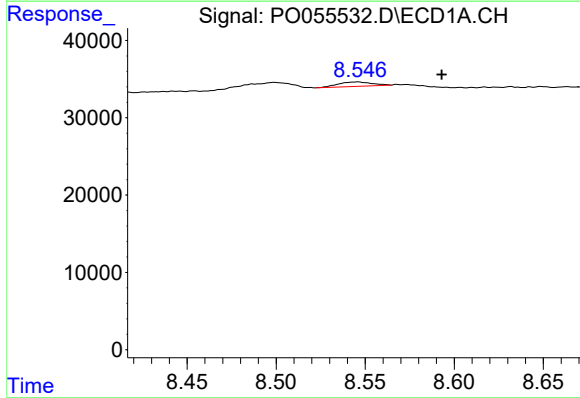
R.T.: 8.499 min
Delta R.T.: -0.008 min
Response: 17438
Conc: 4.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS



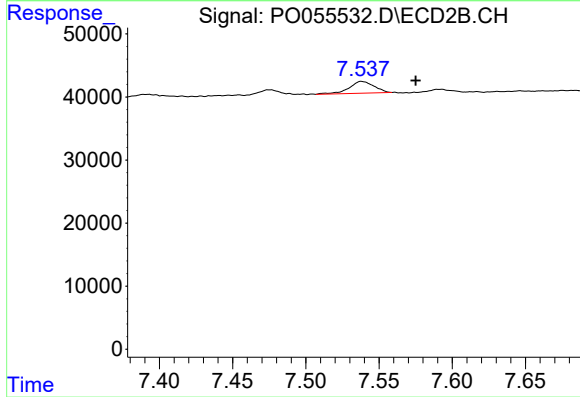
#38 AR-1262-3

R.T.: 7.538 min
Delta R.T.: 0.026 min
Response: 22058
Conc: 10.74 ng/ml



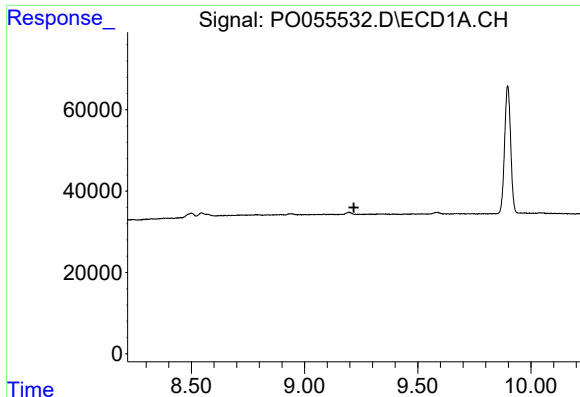
#39 AR-1262-4

R.T.: 8.546 min
Delta R.T.: -0.047 min
Response: 7616
Conc: 2.36 ng/ml



#39 AR-1262-4

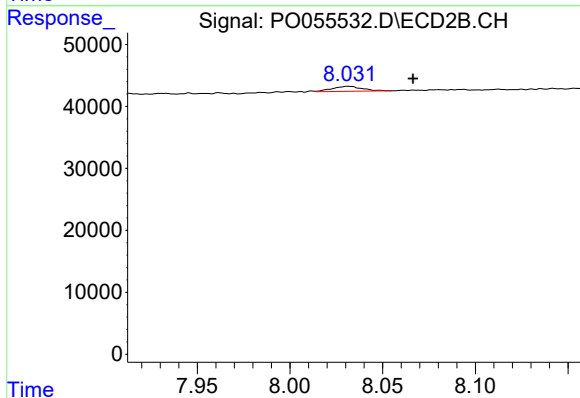
R.T.: 7.538 min
Delta R.T.: -0.037 min
Response: 22058
Conc: 6.09 ng/ml



#40 AR-1262-5

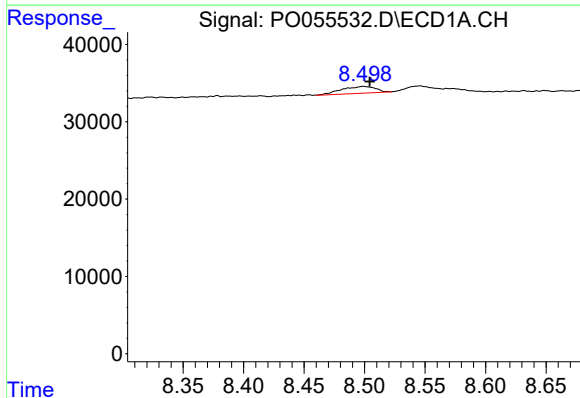
R.T.: 0.000 min
Exp R.T.: 9.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS



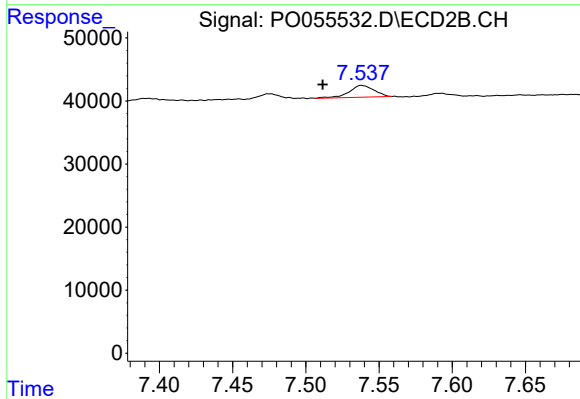
#40 AR-1262-5

R.T.: 8.031 min
Delta R.T.: -0.035 min
Response: 9136
Conc: 5.66 ng/ml



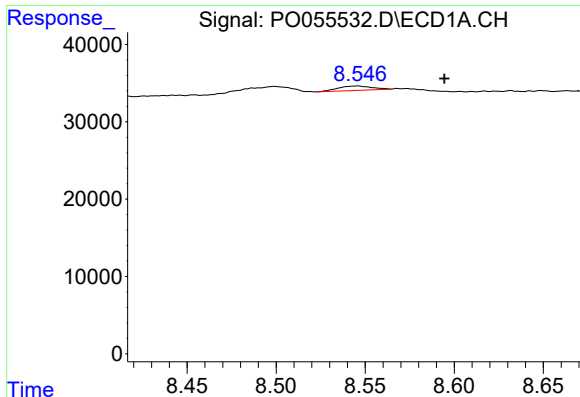
#41 AR-1268-1

R.T.: 8.499 min
Delta R.T.: -0.005 min
Response: 17438
Conc: 2.45 ng/ml



#41 AR-1268-1

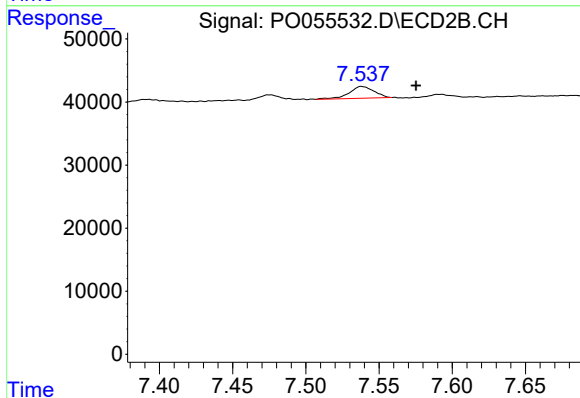
R.T.: 7.538 min
Delta R.T.: 0.026 min
Response: 22058
Conc: 3.90 ng/ml



#42 AR-1268-2

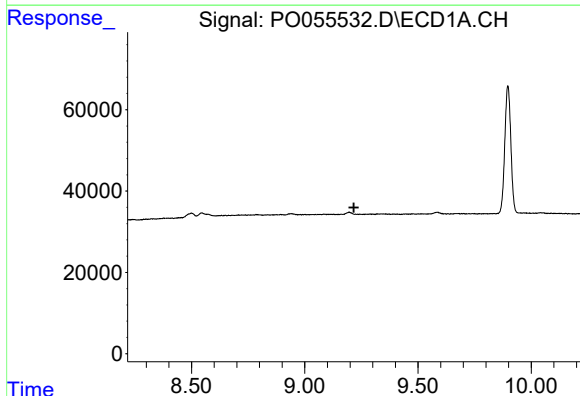
R.T.: 8.546 min
Delta R.T.: -0.048 min
Response: 7616
Conc: 1.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-M_041619_WCS



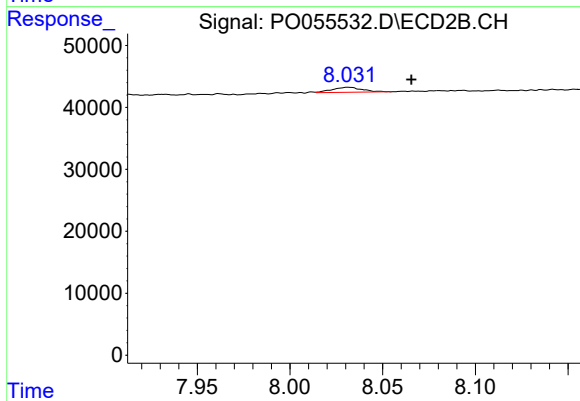
#42 AR-1268-2

R.T.: 7.538 min
Delta R.T.: -0.038 min
Response: 22058
Conc: 4.27 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.217 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.031 min
Delta R.T.: -0.034 min
Response: 9136
Conc: 4.93 ng/ml