

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041219\
 Data File : P0055230.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 15:39
 Operator : SM/SJ
 Sample : K2364-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OR-COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 16:08:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.292	3.606	609690	588168	17.568	18.431
2)	SA Decachlor...	9.902	8.569	547357	400844	11.103	12.586
Target Compounds							
3)	L1 AR-1016-1	5.453	4.700	13731	9871	7.631	6.242
4)	L1 AR-1016-2	5.453	4.700	13731	9871	5.528	4.607
5)	L1 AR-1016-3	5.526	0.000	17256	0	10.969	N.D. #
6)	L1 AR-1016-4	0.000	4.980	0	9776	N.D.	9.674 #
7)	L1 AR-1016-5	0.000	5.175	0	9404	N.D.	7.215 #
8)	L2 AR-1221-1	4.501	3.902	28186	14359	64.562	36.933 #
9)	L2 AR-1221-2	4.594	3.902	11814	14359	34.839	47.897 #
12)	L3 AR-1232-2	5.221	4.700	34344	9871	70.213	11.463 #
13)	L3 AR-1232-3	5.453	0.000	13731	0	14.050	N.D. #
14)	L3 AR-1232-4	0.000	4.980	0	9776	N.D.	22.249 #
15)	L3 AR-1232-5	5.777	5.175	8788	9404	21.126	19.336
16)	L4 AR-1242-1	5.453	4.700	13731	9871	9.883	8.040
17)	L4 AR-1242-2	5.453	4.700	13731	9871	7.176	5.956
18)	L4 AR-1242-3	5.526	0.000	17256	0	13.922	N.D. #
19)	L4 AR-1242-4	0.000	4.980	0	9776	N.D.	10.229 #
21)	L5 AR-1248-1	5.453	4.700	13731	9871	13.735	11.245
22)	L5 AR-1248-2	5.777	4.980	8788	9776	6.051	8.089 #
23)	L5 AR-1248-3	0.000	4.980	0	9776	N.D.	7.835 #
24)	L5 AR-1248-4	0.000	5.175	0	9404	N.D.	6.175 #
28)	L6 AR-1254-3	6.893	0.000	35132	0	11.172	N.D. #
29)	L6 AR-1254-4	0.000	6.255	0	24592	N.D.	12.560 #
32)	L7 AR-1260-2	0.000	6.329	0	25806	N.D.	9.375 #

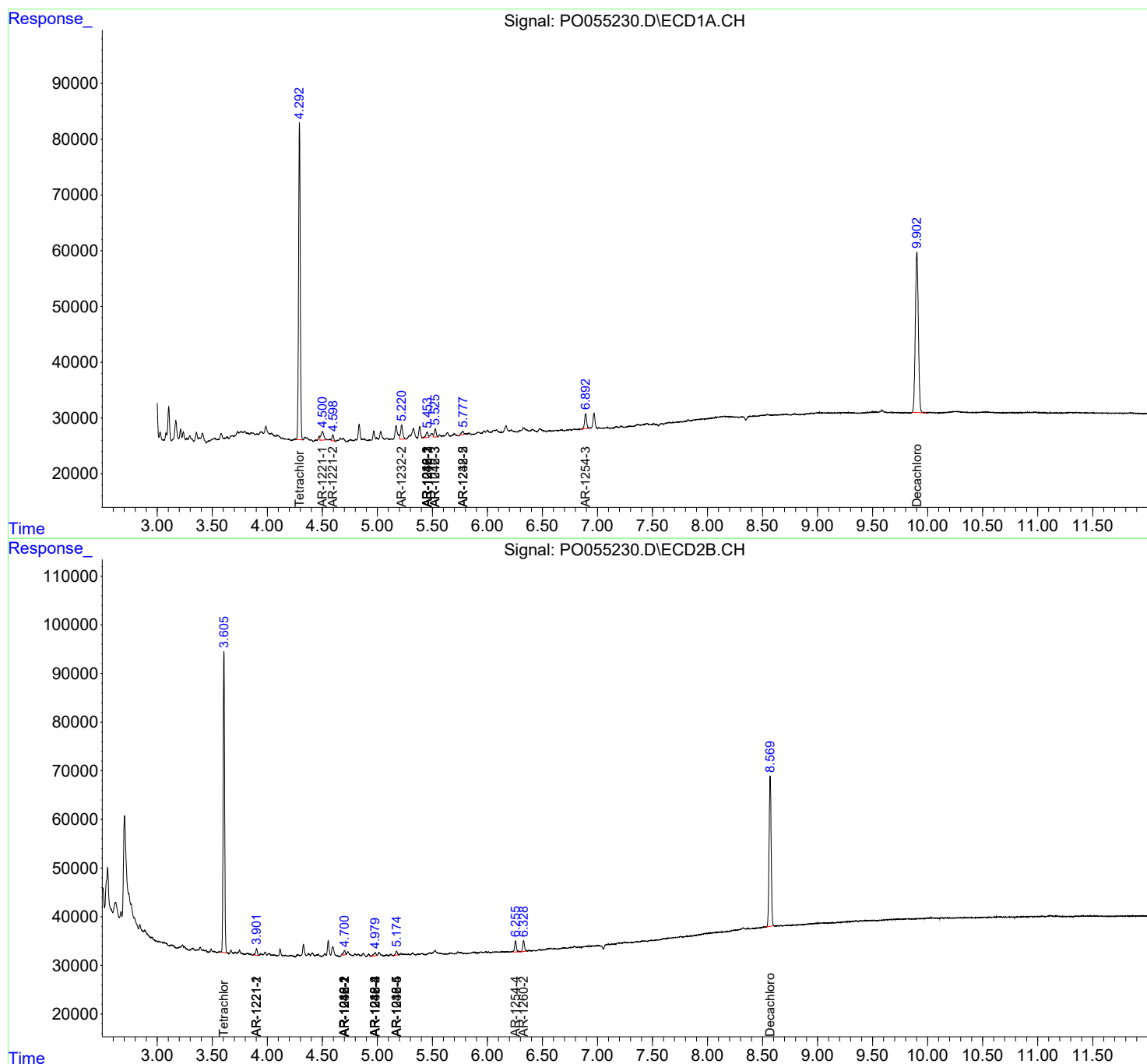
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

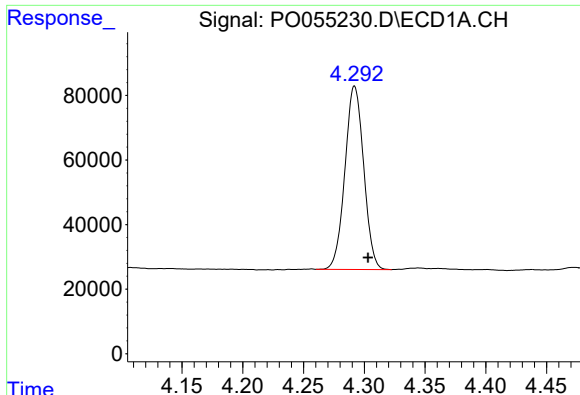
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
Data File : P0055230.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 15:39
Operator : SM/SJ
Sample : K2364-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 16:08:02 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

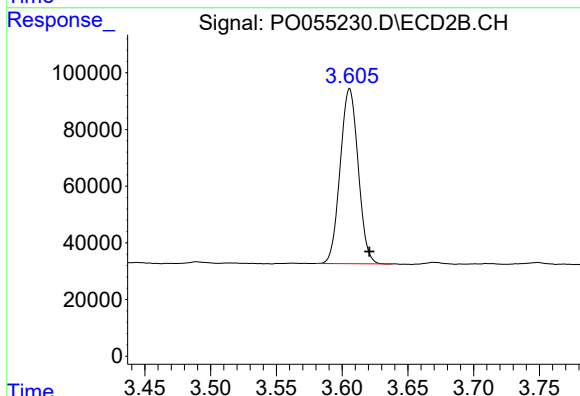




#1 Tetrachloro-m-xylene

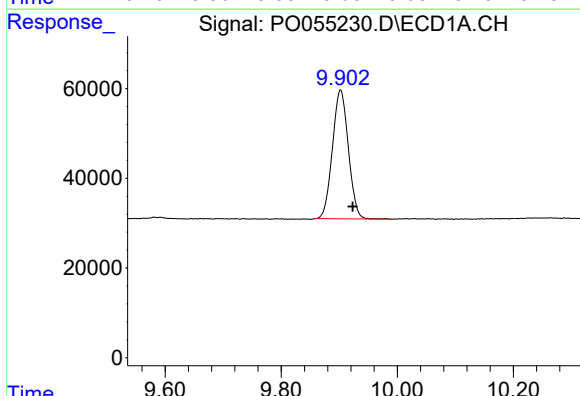
R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 609690
Conc: 17.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1



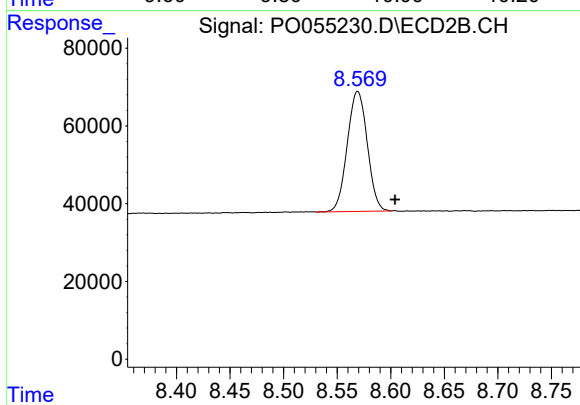
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.015 min
Response: 588168
Conc: 18.43 ng/ml



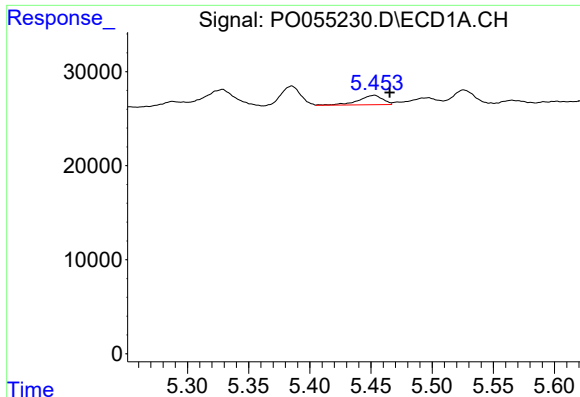
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 547357
Conc: 11.10 ng/ml



#2 Decachlorobiphenyl

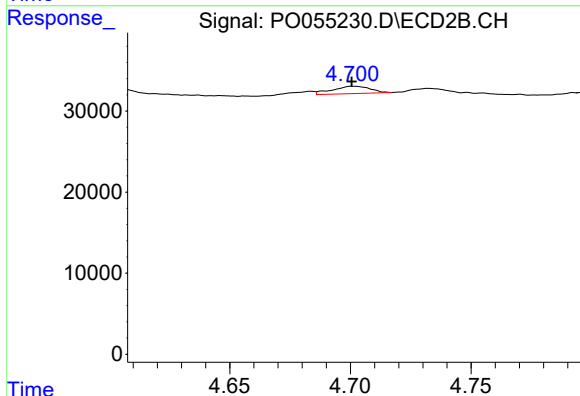
R.T.: 8.569 min
Delta R.T.: -0.035 min
Response: 400844
Conc: 12.59 ng/ml



#3 AR-1016-1

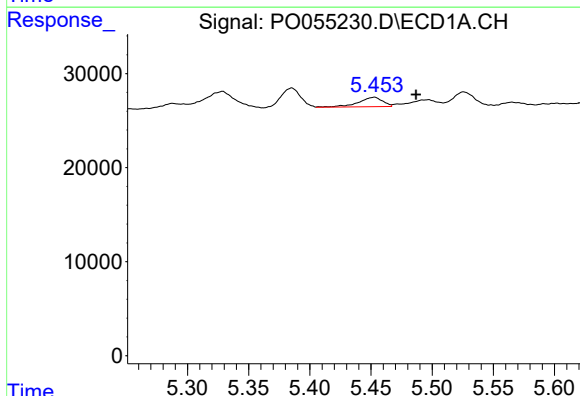
R.T.: 5.453 min
Delta R.T.: -0.012 min
Response: 13731
Conc: 7.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1



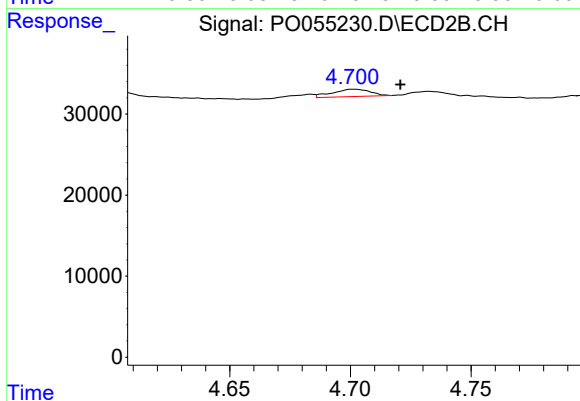
#3 AR-1016-1

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 9871
Conc: 6.24 ng/ml



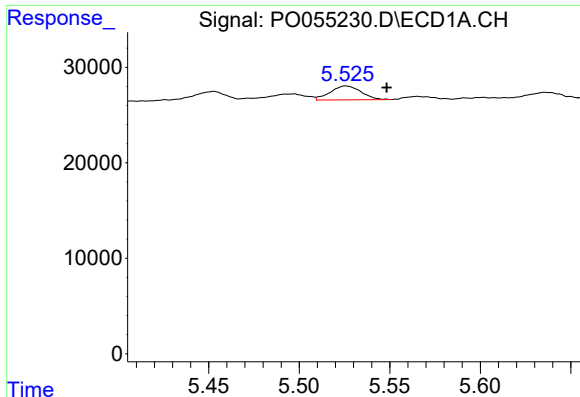
#4 AR-1016-2

R.T.: 5.453 min
Delta R.T.: -0.034 min
Response: 13731
Conc: 5.53 ng/ml



#4 AR-1016-2

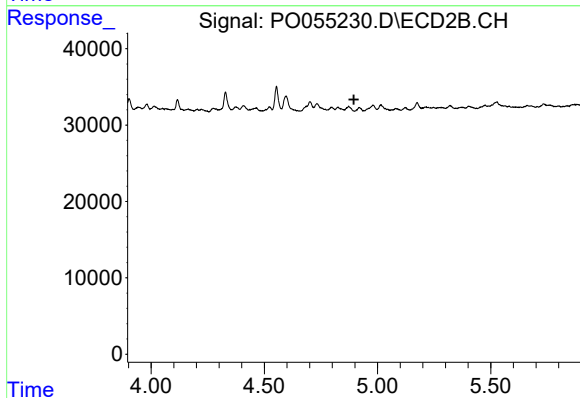
R.T.: 4.700 min
Delta R.T.: -0.020 min
Response: 9871
Conc: 4.61 ng/ml



#5 AR-1016-3

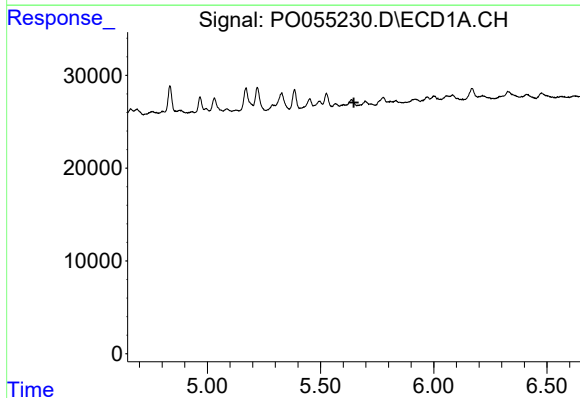
R.T.: 5.526 min
Delta R.T.: -0.023 min
Response: 17256
Conc: 10.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1



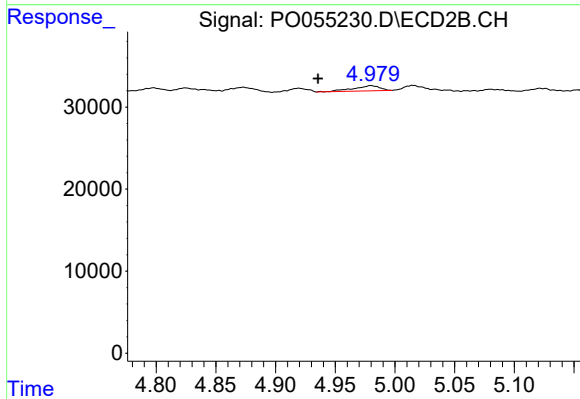
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



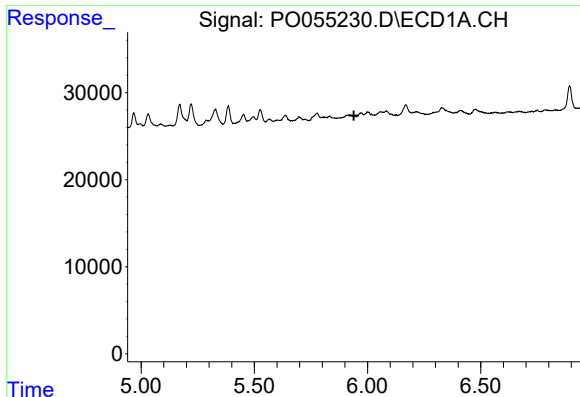
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



#6 AR-1016-4

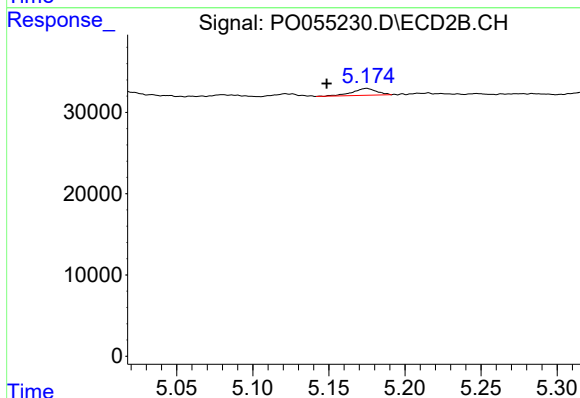
R.T.: 4.980 min
Delta R.T.: 0.044 min
Response: 9776
Conc: 9.67 ng/ml



#7 AR-1016-5

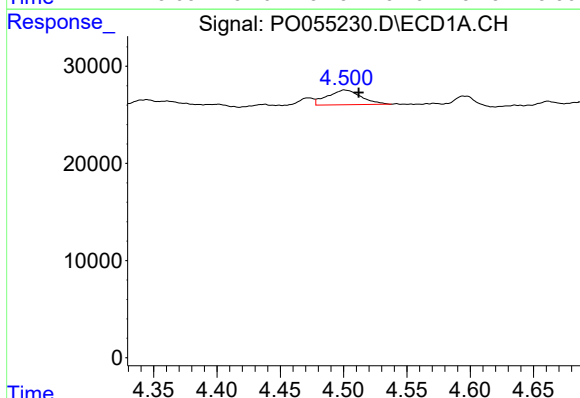
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1



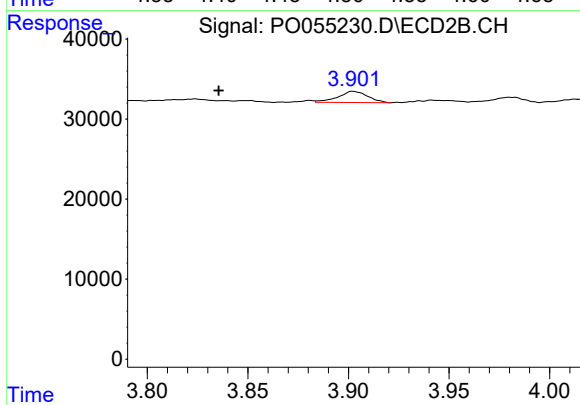
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: 0.026 min
Response: 9404
Conc: 7.22 ng/ml



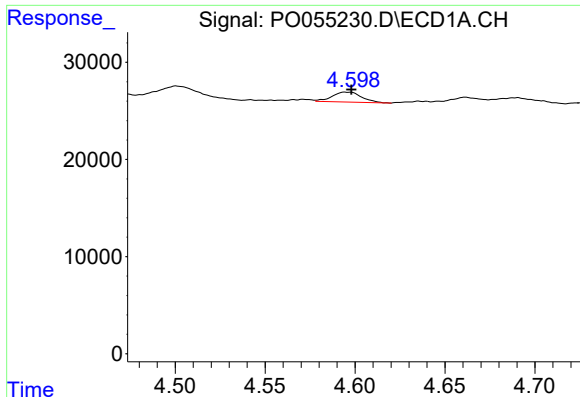
#8 AR-1221-1

R.T.: 4.501 min
Delta R.T.: -0.011 min
Response: 28186
Conc: 64.56 ng/ml



#8 AR-1221-1

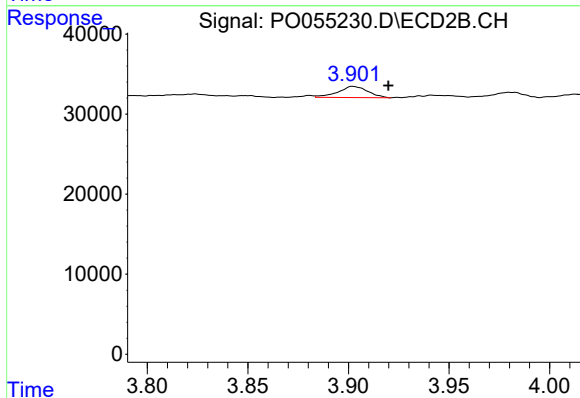
R.T.: 3.902 min
Delta R.T.: 0.067 min
Response: 14359
Conc: 36.93 ng/ml



#9 AR-1221-2

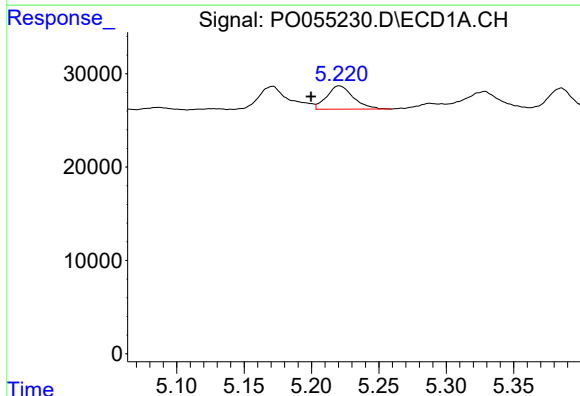
R.T.: 4.594 min
Delta R.T.: -0.004 min
Response: 11814
Conc: 34.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1



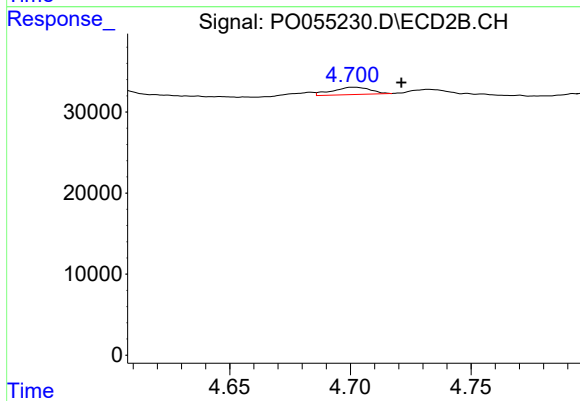
#9 AR-1221-2

R.T.: 3.902 min
Delta R.T.: -0.018 min
Response: 14359
Conc: 47.90 ng/ml



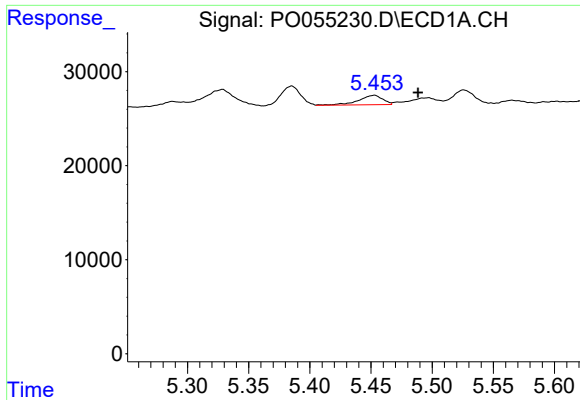
#12 AR-1232-2

R.T.: 5.221 min
Delta R.T.: 0.021 min
Response: 34344
Conc: 70.21 ng/ml



#12 AR-1232-2

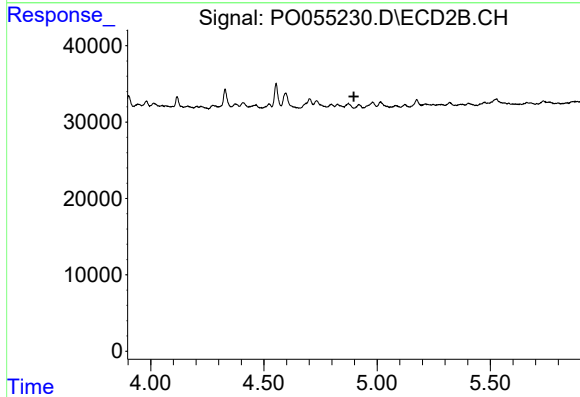
R.T.: 4.700 min
Delta R.T.: -0.021 min
Response: 9871
Conc: 11.46 ng/ml



#13 AR-1232-3

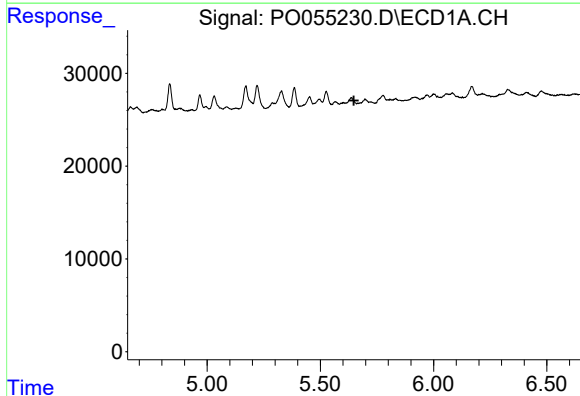
R.T.: 5.453 min
Delta R.T.: -0.035 min
Response: 13731
Conc: 14.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1



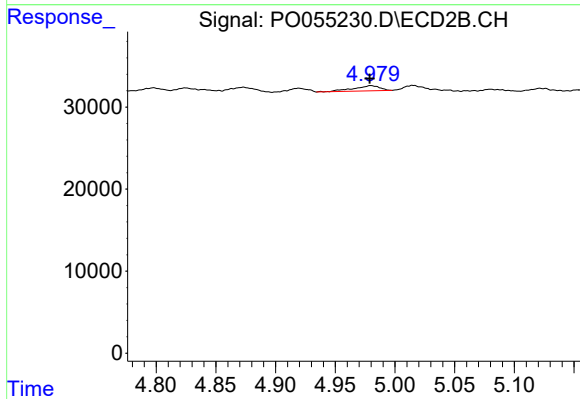
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.897 min
Response: 0
Conc: N.D.



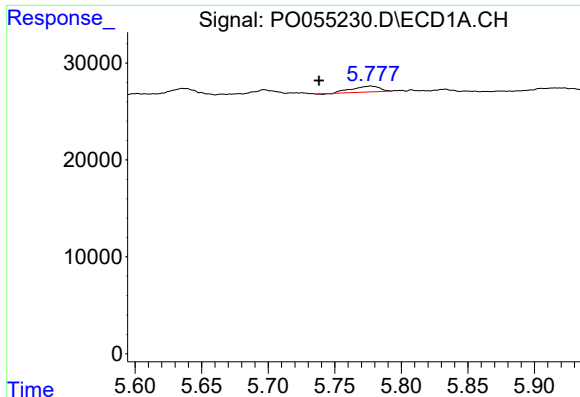
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.



#14 AR-1232-4

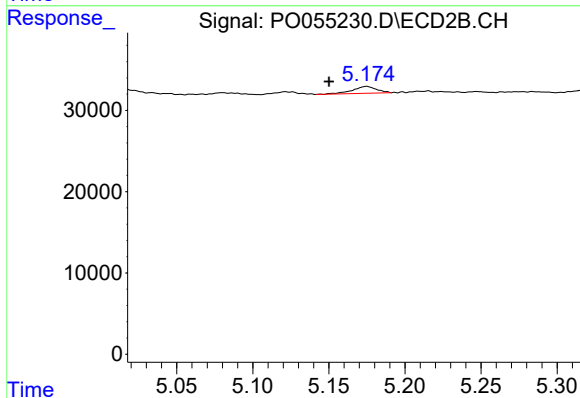
R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 9776
Conc: 22.25 ng/ml



#15 AR-1232-5

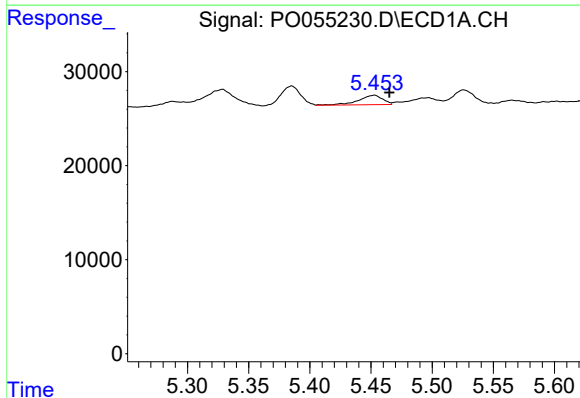
R.T.: 5.777 min
Delta R.T.: 0.039 min
Response: 8788
Conc: 21.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1



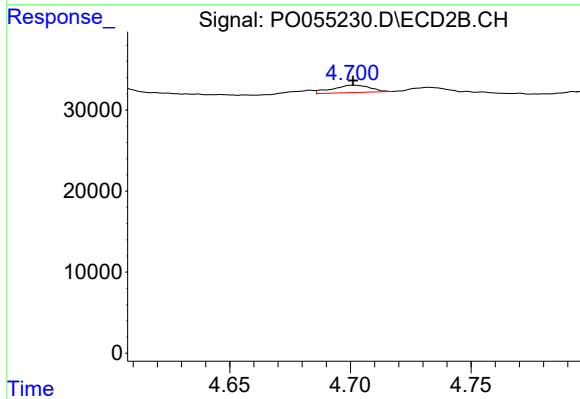
#15 AR-1232-5

R.T.: 5.175 min
Delta R.T.: 0.025 min
Response: 9404
Conc: 19.34 ng/ml



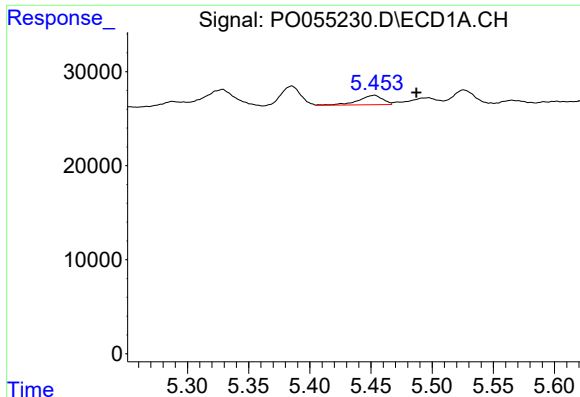
#16 AR-1242-1

R.T.: 5.453 min
Delta R.T.: -0.012 min
Response: 13731
Conc: 9.88 ng/ml



#16 AR-1242-1

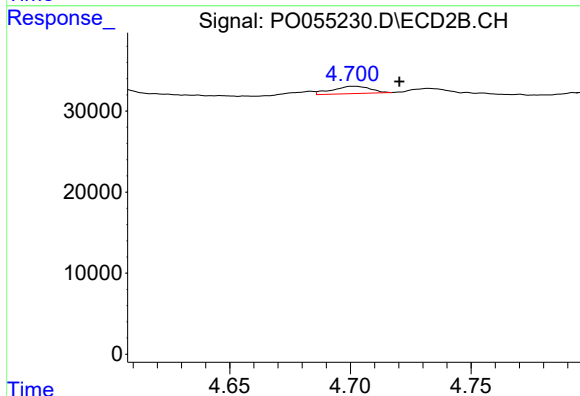
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 9871
Conc: 8.04 ng/ml



#17 AR-1242-2

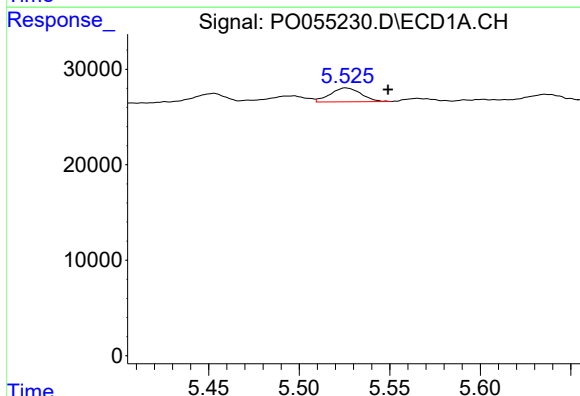
R.T.: 5.453 min
Delta R.T.: -0.034 min
Response: 13731
Conc: 7.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1



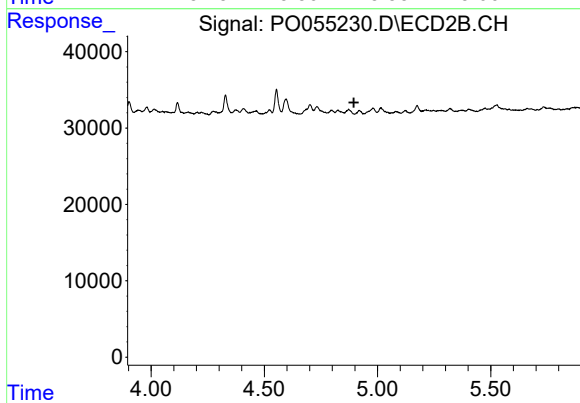
#17 AR-1242-2

R.T.: 4.700 min
Delta R.T.: -0.020 min
Response: 9871
Conc: 5.96 ng/ml



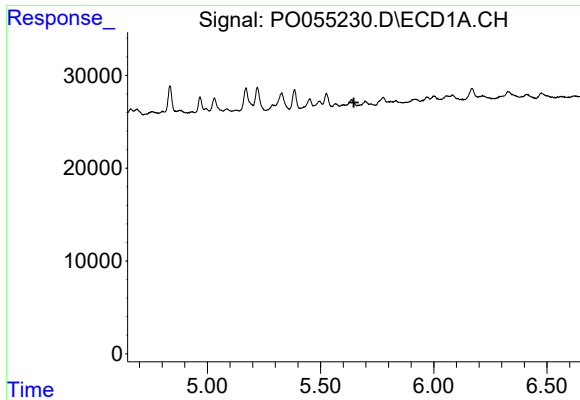
#18 AR-1242-3

R.T.: 5.526 min
Delta R.T.: -0.023 min
Response: 17256
Conc: 13.92 ng/ml



#18 AR-1242-3

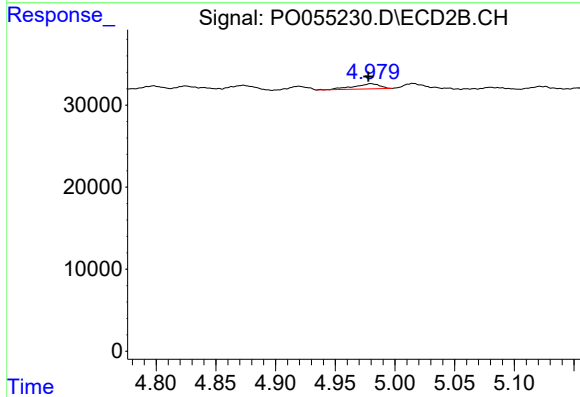
R.T.: 0.000 min
Exp R.T.: 4.896 min
Response: 0
Conc: N.D.



#19 AR-1242-4

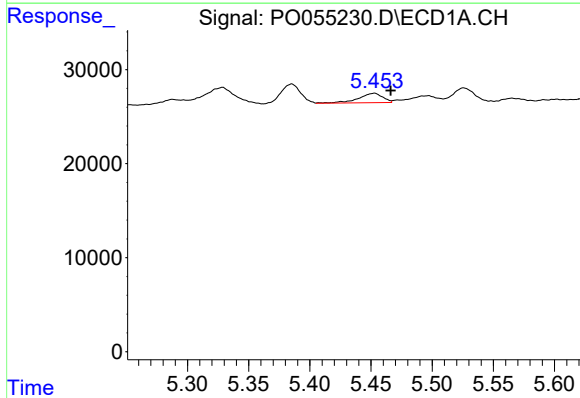
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1



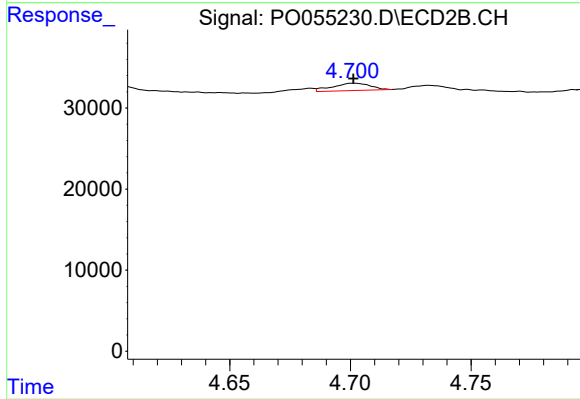
#19 AR-1242-4

R.T.: 4.980 min
Delta R.T.: 0.002 min
Response: 9776
Conc: 10.23 ng/ml



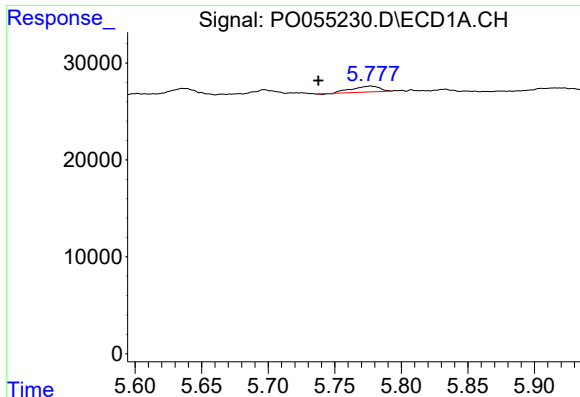
#21 AR-1248-1

R.T.: 5.453 min
Delta R.T.: -0.013 min
Response: 13731
Conc: 13.74 ng/ml



#21 AR-1248-1

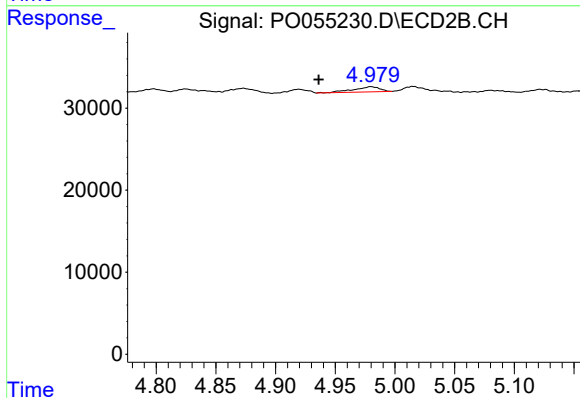
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 9871
Conc: 11.24 ng/ml



#22 AR-1248-2

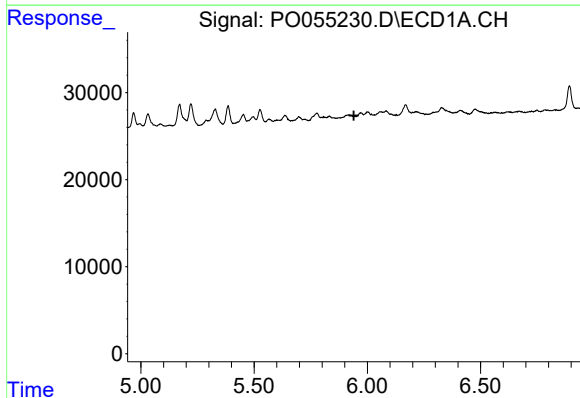
R.T.: 5.777 min
Delta R.T.: 0.039 min
Response: 8788
Conc: 6.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1



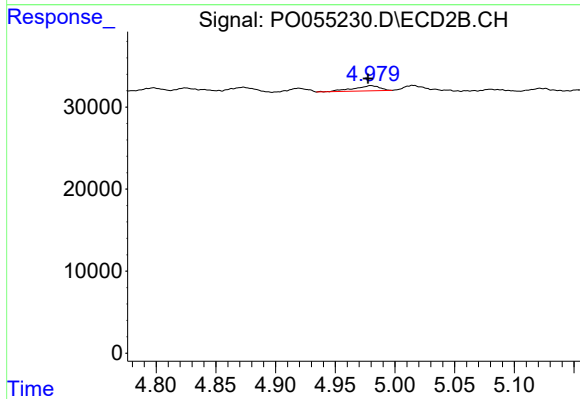
#22 AR-1248-2

R.T.: 4.980 min
Delta R.T.: 0.044 min
Response: 9776
Conc: 8.09 ng/ml



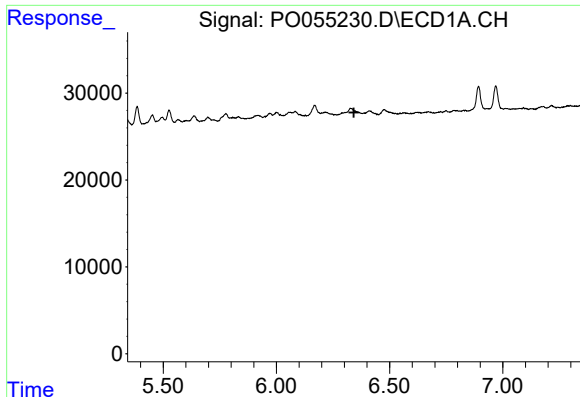
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#23 AR-1248-3

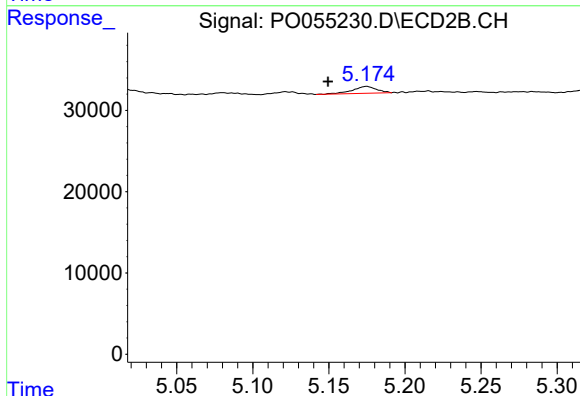
R.T.: 4.980 min
Delta R.T.: 0.003 min
Response: 9776
Conc: 7.83 ng/ml



#24 AR-1248-4

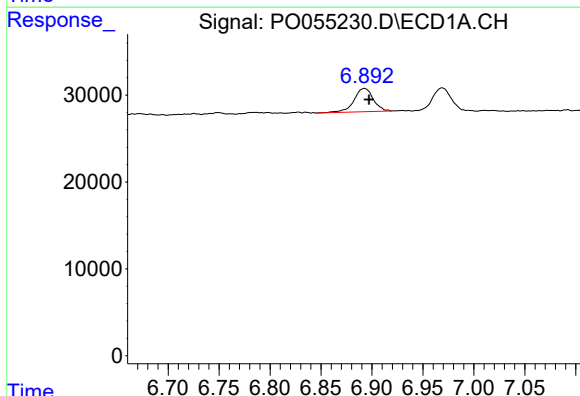
R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1



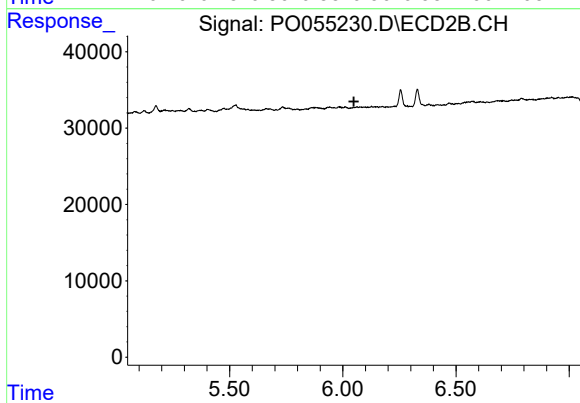
#24 AR-1248-4

R.T.: 5.175 min
Delta R.T.: 0.025 min
Response: 9404
Conc: 6.17 ng/ml



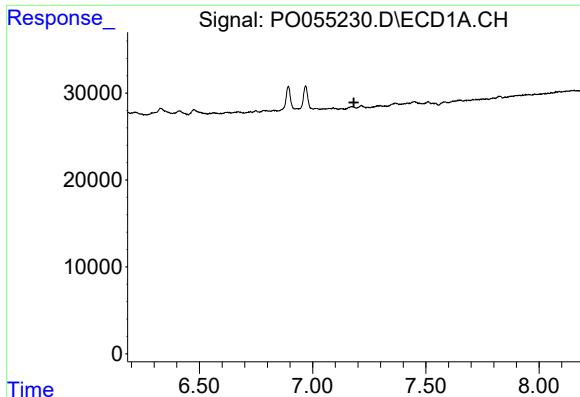
#28 AR-1254-3

R.T.: 6.893 min
Delta R.T.: -0.004 min
Response: 35132
Conc: 11.17 ng/ml



#28 AR-1254-3

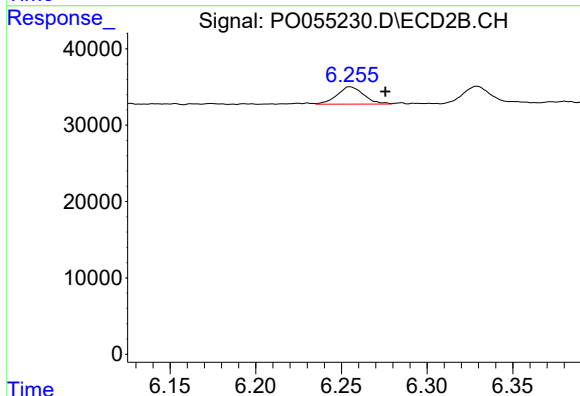
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#29 AR-1254-4

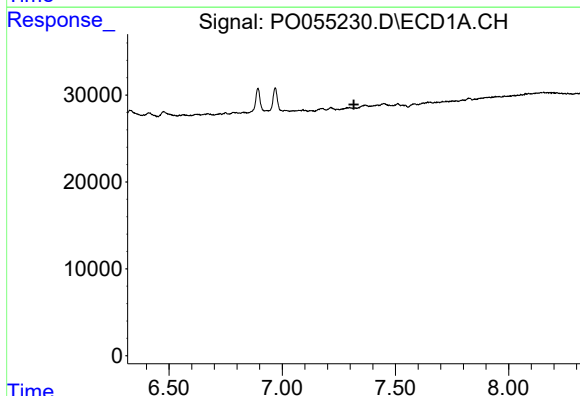
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-COMP-1



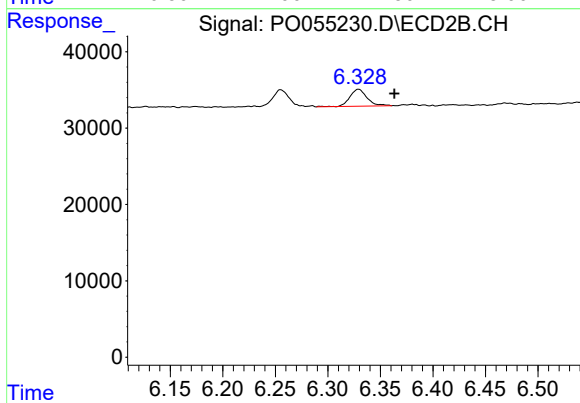
#29 AR-1254-4

R.T.: 6.255 min
Delta R.T.: -0.021 min
Response: 24592
Conc: 12.56 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.035 min
Response: 25806
Conc: 9.37 ng/ml