

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0111119\
 Data File : P0063623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2019 16:37
 Operator : SM/AJ
 Sample : K5673-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PL-05-110819

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 17:31:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:54:26 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...	4.327	3.576	727413	506351	21.983	24.015
2)	SA Decachlor...	9.955	8.553	786356	457605	14.331	15.438
Target Compounds							
3)	L1 AR-1016-1	0.000	4.685	0	28601	N.D.	33.955 #
4)	L1 AR-1016-2	0.000	4.685	0	28601	N.D.	25.097 #
5)	L1 AR-1016-3	0.000	4.897	0	71662	N.D.	113.314 #
6)	L1 AR-1016-4	0.000	4.897	0	71662	N.D.	134.897 #
7)	L1 AR-1016-5	5.924	5.051	63072	99797	56.353	147.162 #
12)	L3 AR-1232-2	0.000	4.685	0	28601	N.D.	34.746 #
13)	L3 AR-1232-3	0.000	4.897	0	71662	N.D.	164.852 #
14)	L3 AR-1232-4	0.000	4.959	0	93708	N.D.	238.511 #
15)	L3 AR-1232-5	0.000	5.051	0	99797	N.D.	227.708 #
16)	L4 AR-1242-1	0.000	4.685	0	28601	N.D.	47.425 #
17)	L4 AR-1242-2	0.000	4.685	0	28601	N.D.	34.490 #
18)	L4 AR-1242-3	0.000	4.897	0	71662	N.D.	161.341 #
19)	L4 AR-1242-4	0.000	4.959	0	93708	N.D.	208.040 #
21)	L5 AR-1248-1	0.000	4.685	0	28601	N.D.	58.057 #
22)	L5 AR-1248-2	0.000	4.897	0	71662	N.D.	104.845 #
23)	L5 AR-1248-3	5.924	4.959	63072	93708	45.251	133.570 #
24)	L5 AR-1248-4	0.000	5.051	0	99797	N.D.	114.464 #
27)	L6 AR-1254-2	6.557	5.656	66635	79931	24.108	63.328 #
28)	L6 AR-1254-3	6.928	0.000	66079	0	20.778	N.D. #
30)	L6 AR-1254-5	0.000	6.645	0	31835	N.D.	16.380 #
32)	L7 AR-1260-2	7.330	0.000	172347	0	57.059	N.D. #

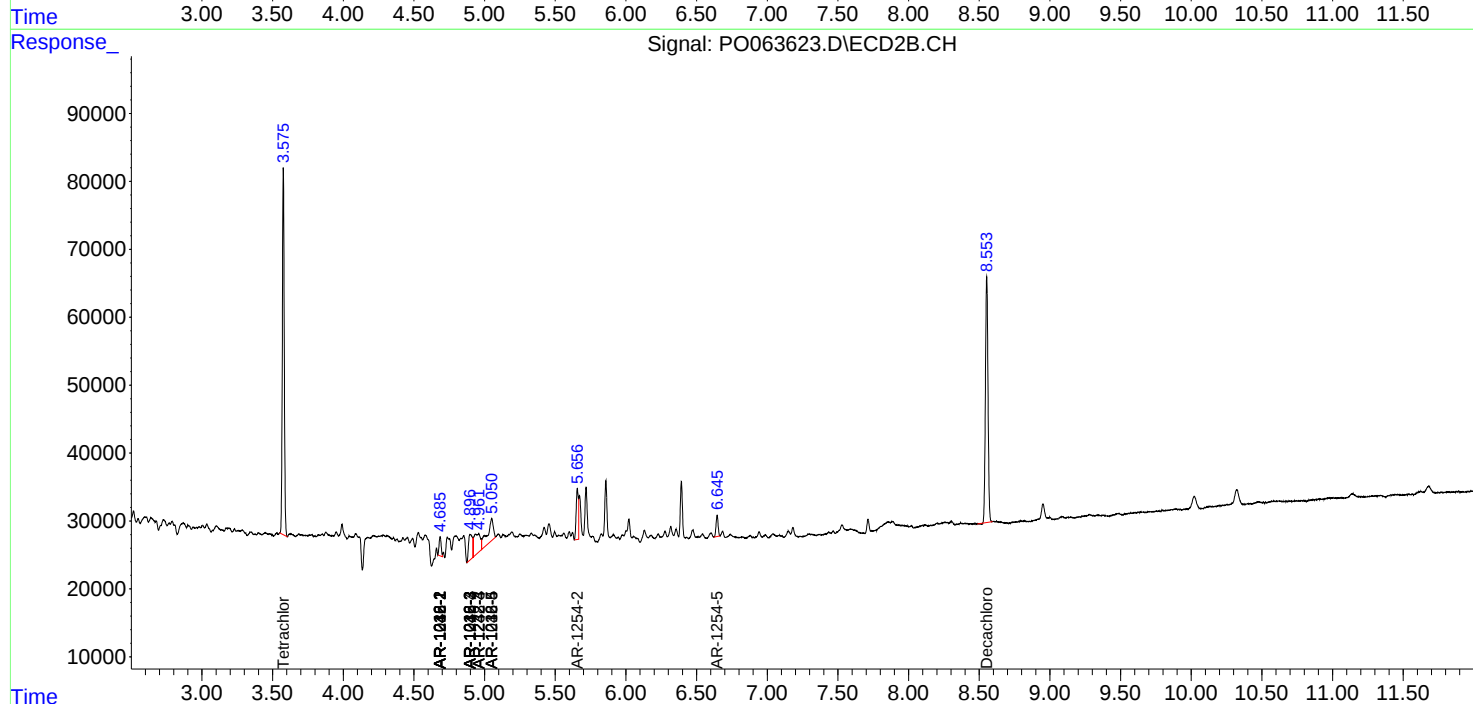
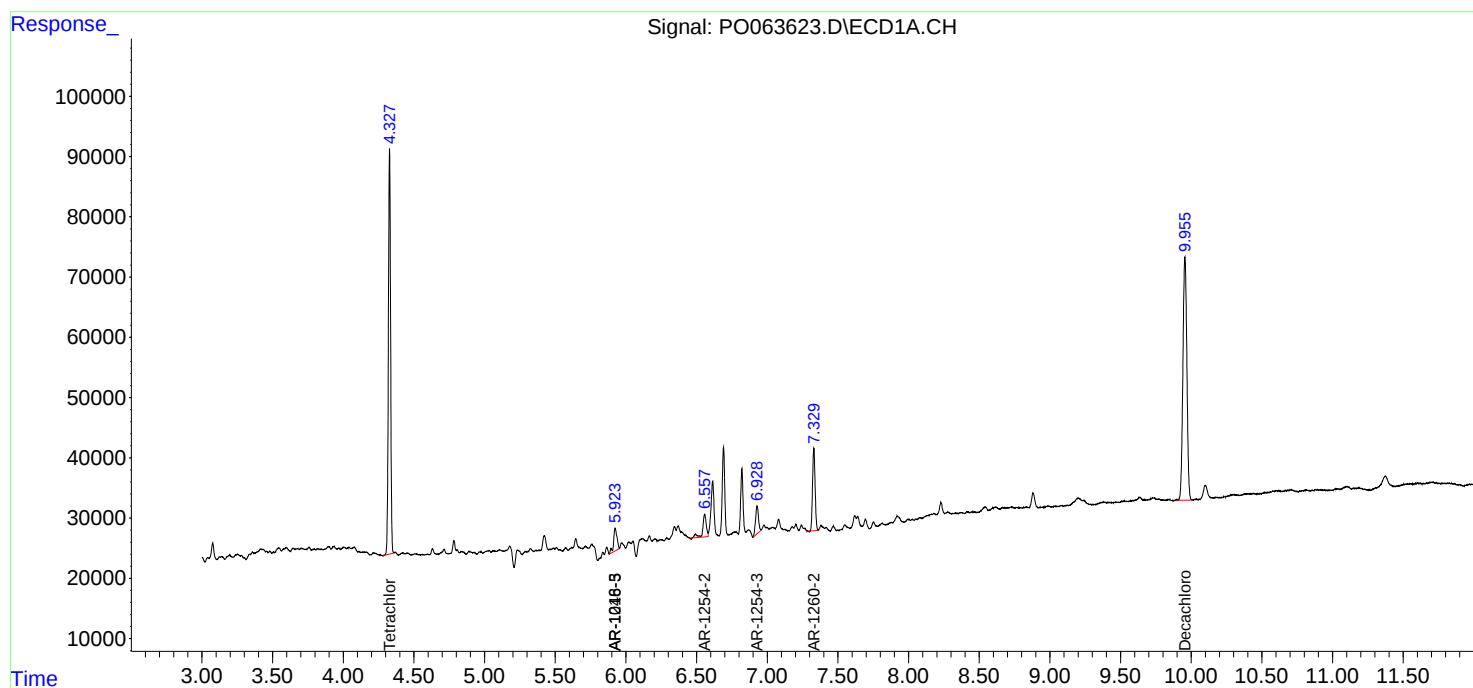
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

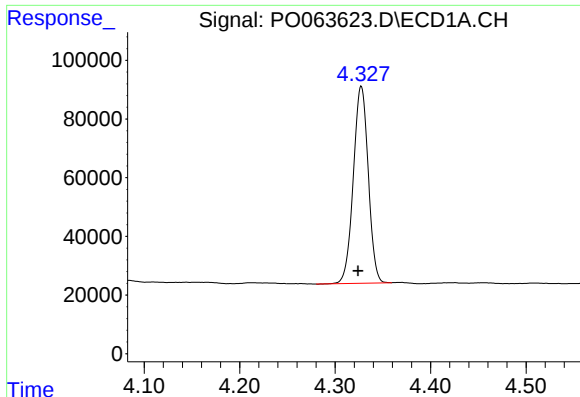
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111119\
Data File : P0063623.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2019 16:37
Operator : SM/AJ
Sample : K5673-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PL-05-110819

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 17:31:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 04:54:26 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

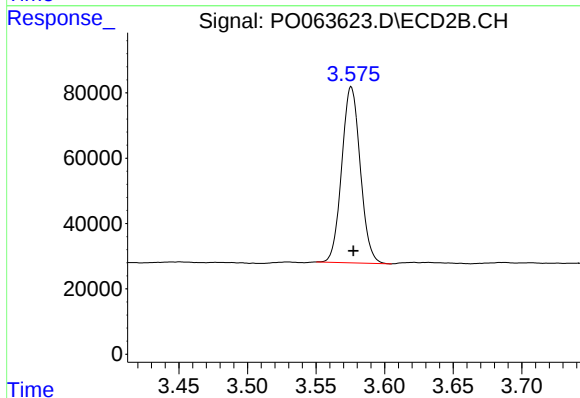




#1 Tetrachloro-m-xylene

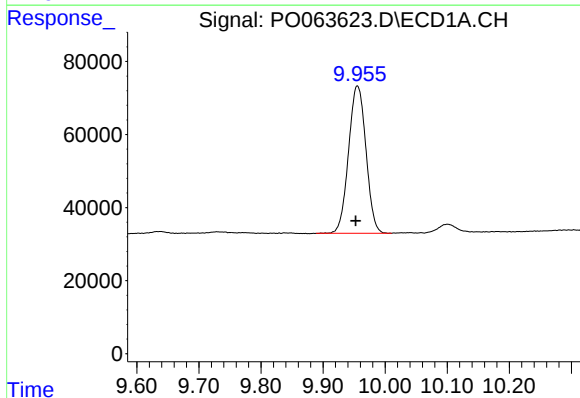
R.T.: 4.327 min
Delta R.T.: 0.003 min
Response: 727413
Conc: 21.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-110819



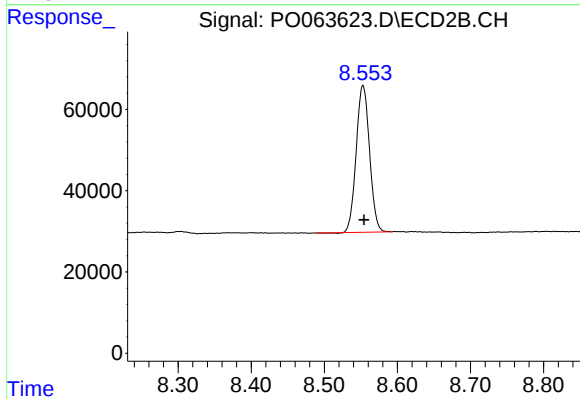
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.001 min
Response: 506351
Conc: 24.01 ng/ml



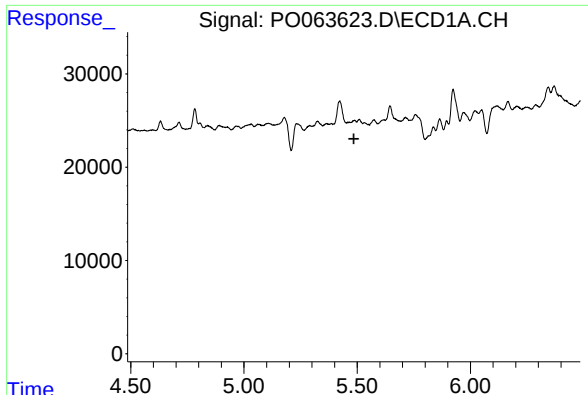
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: 0.002 min
Response: 786356
Conc: 14.33 ng/ml



#2 Decachlorobiphenyl

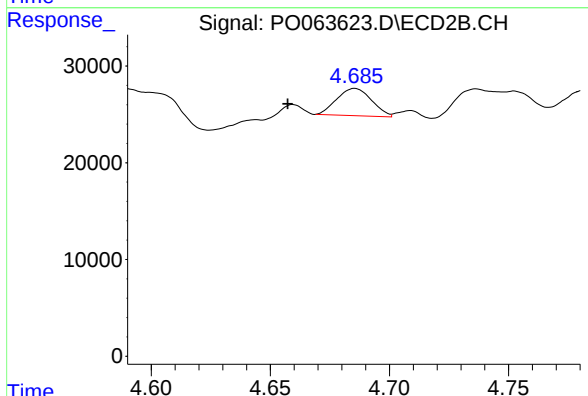
R.T.: 8.553 min
Delta R.T.: -0.001 min
Response: 457605
Conc: 15.44 ng/ml



#3 AR-1016-1

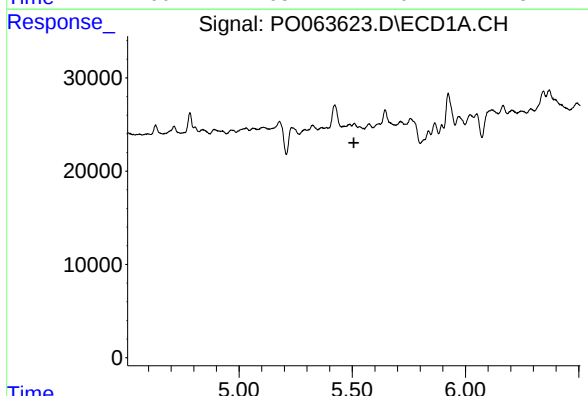
R.T.: 0.000 min
Exp R.T.: 5.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-110819



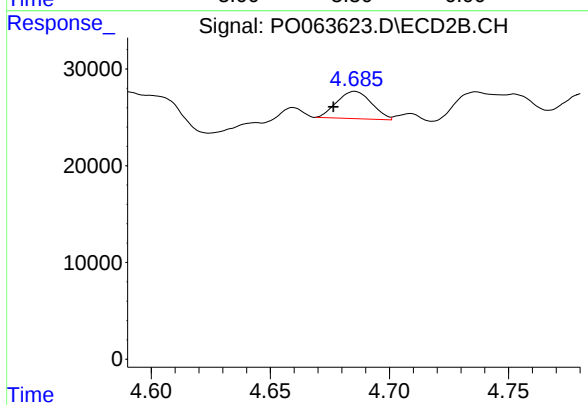
#3 AR-1016-1

R.T.: 4.685 min
Delta R.T.: 0.028 min
Response: 28601
Conc: 33.96 ng/ml



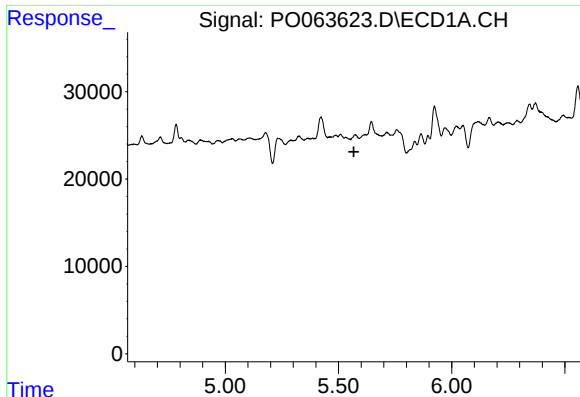
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.507 min
Response: 0
Conc: N.D.



#4 AR-1016-2

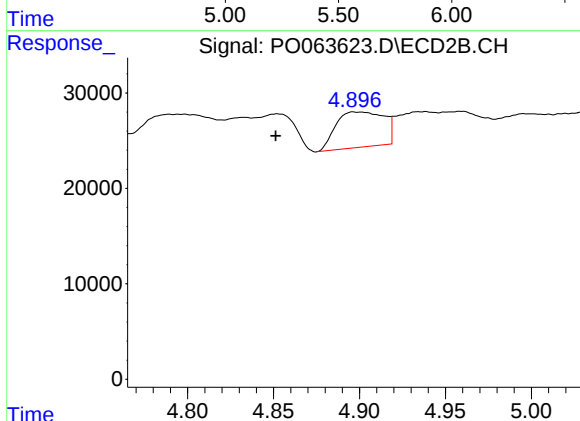
R.T.: 4.685 min
Delta R.T.: 0.009 min
Response: 28601
Conc: 25.10 ng/ml



#5 AR-1016-3

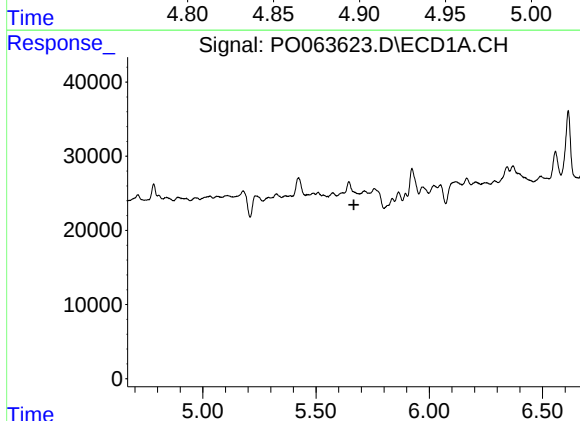
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-110819



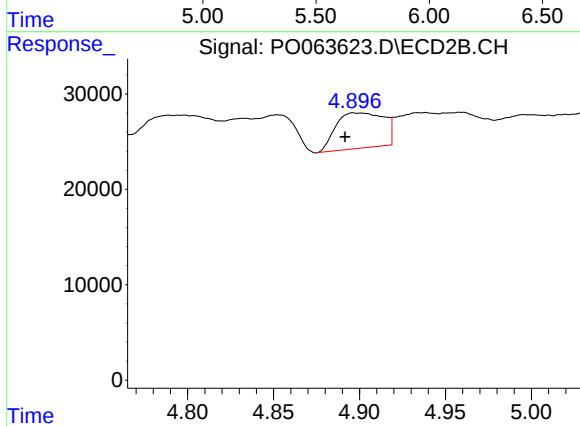
#5 AR-1016-3

R.T.: 4.897 min
Delta R.T.: 0.046 min
Response: 71662
Conc: 113.31 ng/ml



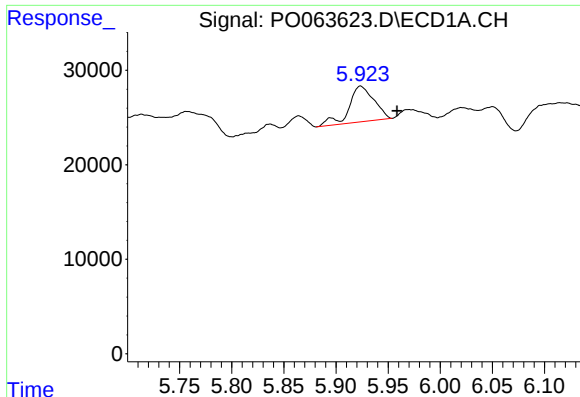
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.667 min
Response: 0
Conc: N.D.



#6 AR-1016-4

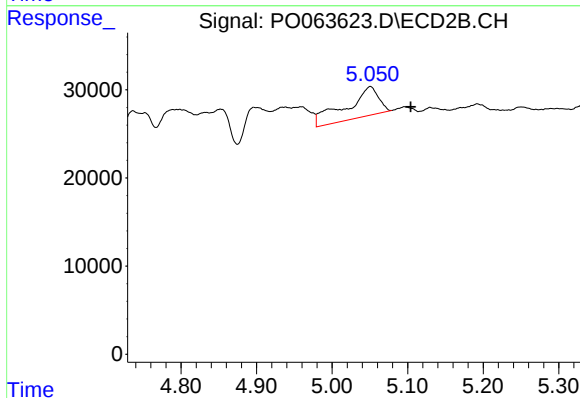
R.T.: 4.897 min
Delta R.T.: 0.005 min
Response: 71662
Conc: 134.90 ng/ml



#7 AR-1016-5

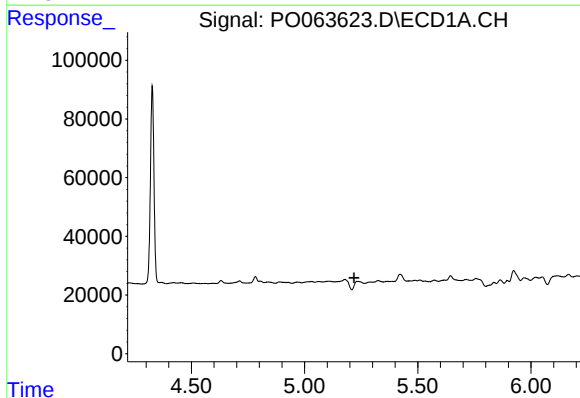
R.T.: 5.924 min
Delta R.T.: -0.035 min
Response: 63072
Conc: 56.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-110819



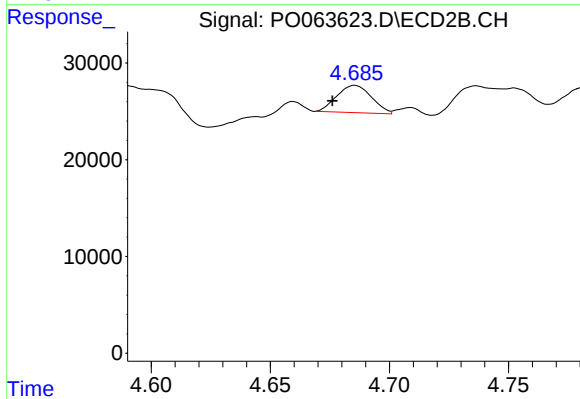
#7 AR-1016-5

R.T.: 5.051 min
Delta R.T.: -0.054 min
Response: 99797
Conc: 147.16 ng/ml



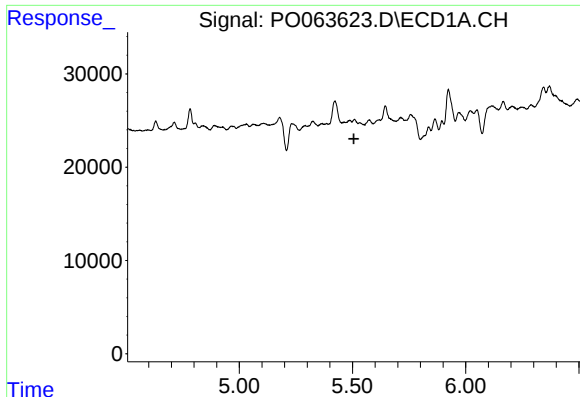
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



#12 AR-1232-2

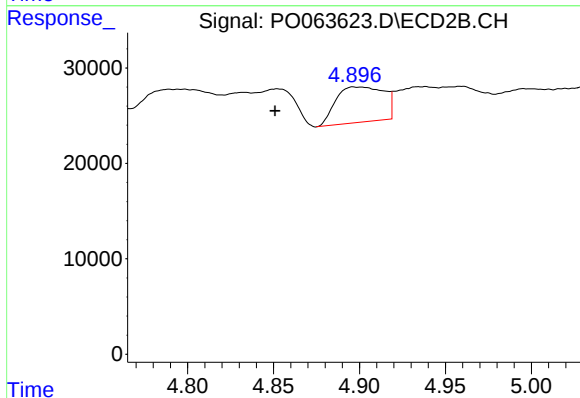
R.T.: 4.685 min
Delta R.T.: 0.009 min
Response: 28601
Conc: 34.75 ng/ml



#13 AR-1232-3

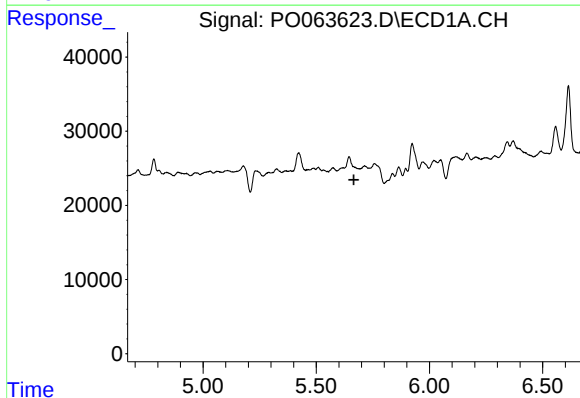
R.T.: 0.000 min
Exp R.T.: 5.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-110819



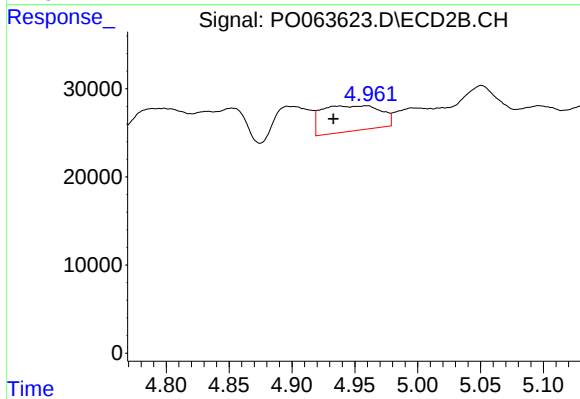
#13 AR-1232-3

R.T.: 4.897 min
Delta R.T.: 0.046 min
Response: 71662
Conc: 164.85 ng/ml



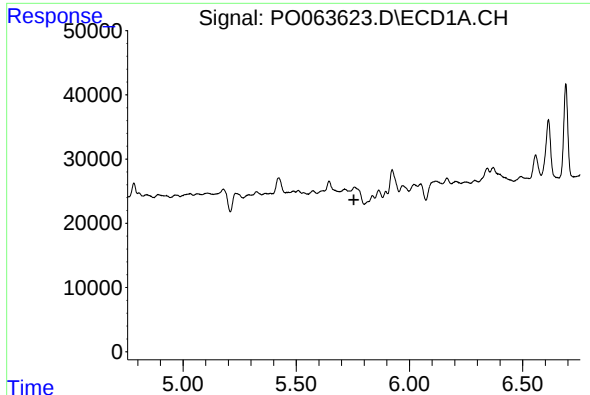
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.666 min
Response: 0
Conc: N.D.



#14 AR-1232-4

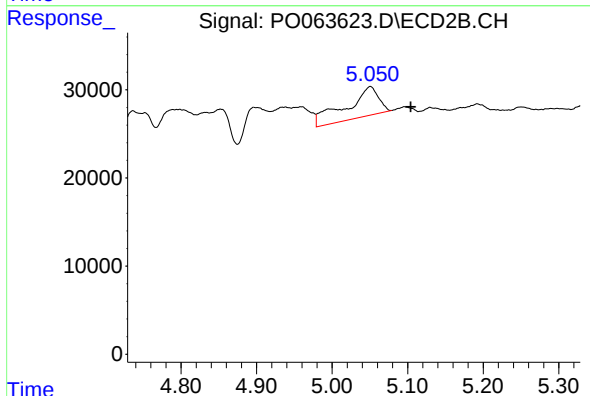
R.T.: 4.959 min
Delta R.T.: 0.026 min
Response: 93708
Conc: 238.51 ng/ml



#15 AR-1232-5

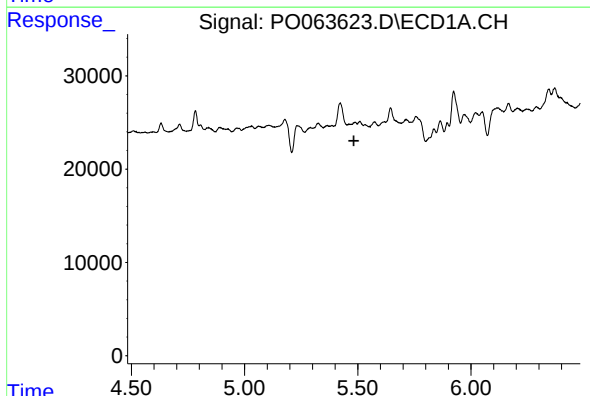
R.T.: 0.000 min
Exp R.T.: 5.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-110819



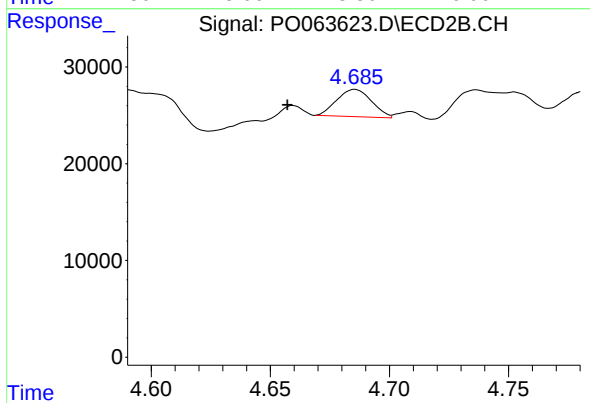
#15 AR-1232-5

R.T.: 5.051 min
Delta R.T.: -0.054 min
Response: 99797
Conc: 227.71 ng/ml



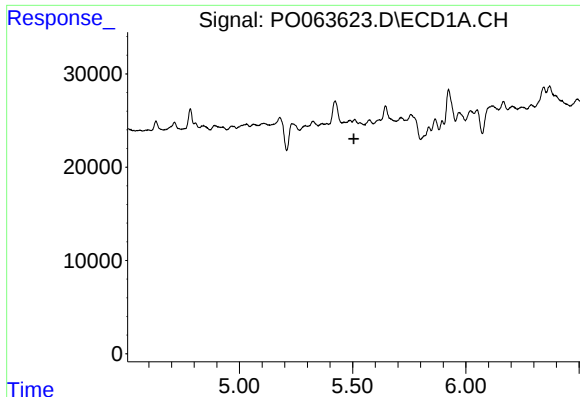
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.483 min
Response: 0
Conc: N.D.



#16 AR-1242-1

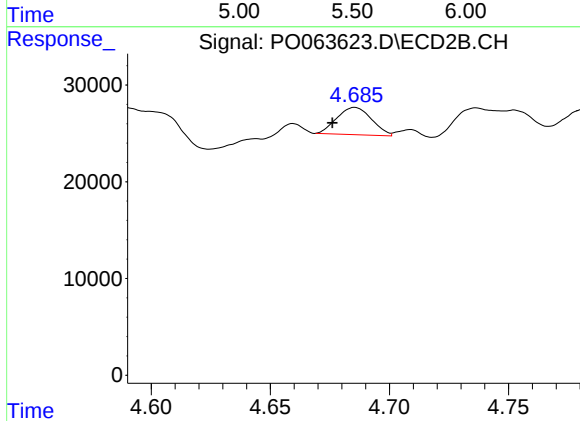
R.T.: 4.685 min
Delta R.T.: 0.028 min
Response: 28601
Conc: 47.42 ng/ml



#17 AR-1242-2

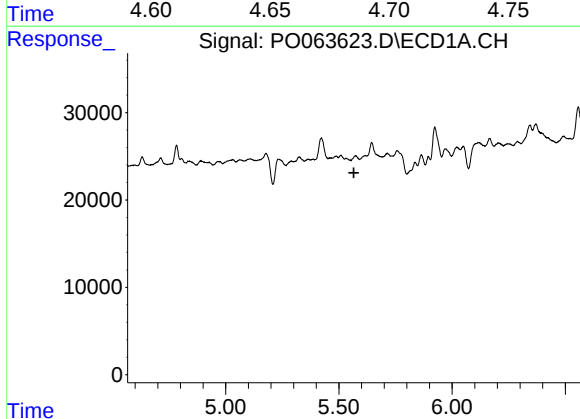
R.T.: 0.000 min
Exp R.T.: 5.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-110819



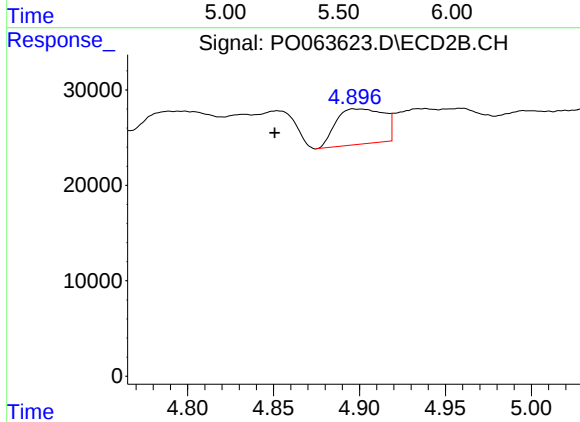
#17 AR-1242-2

R.T.: 4.685 min
Delta R.T.: 0.009 min
Response: 28601
Conc: 34.49 ng/ml



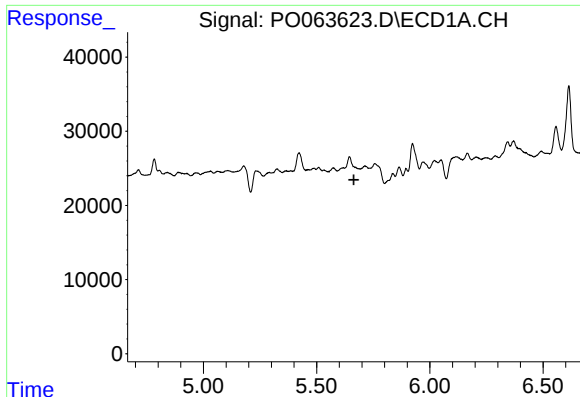
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.



#18 AR-1242-3

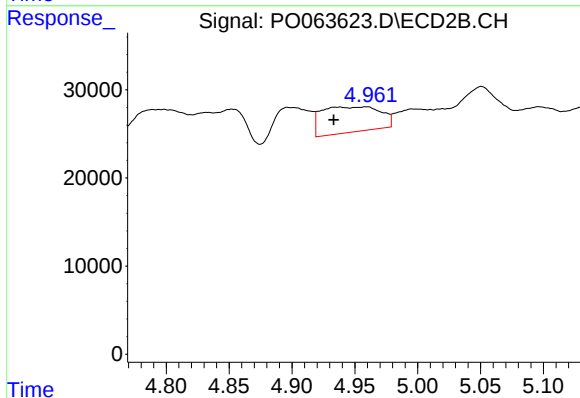
R.T.: 4.897 min
Delta R.T.: 0.046 min
Response: 71662
Conc: 161.34 ng/ml



#19 AR-1242-4

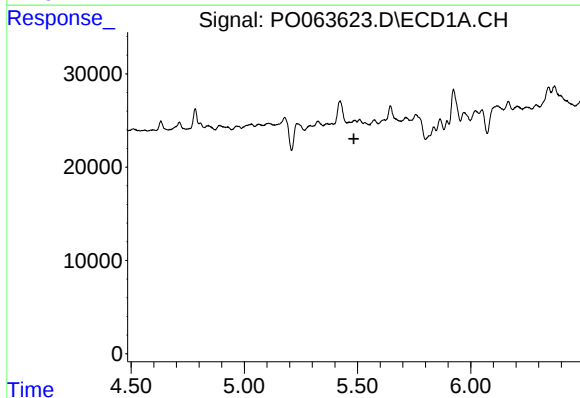
R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-110819



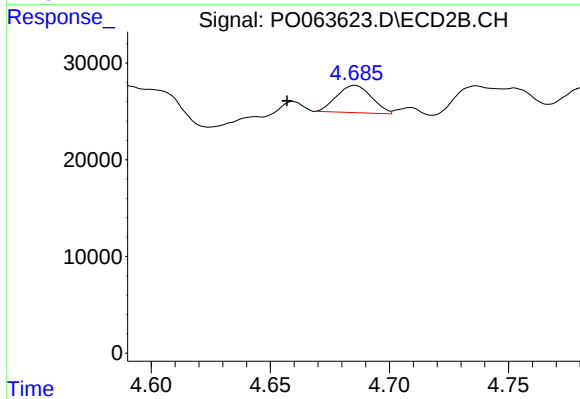
#19 AR-1242-4

R.T.: 4.959 min
Delta R.T.: 0.026 min
Response: 93708
Conc: 208.04 ng/ml



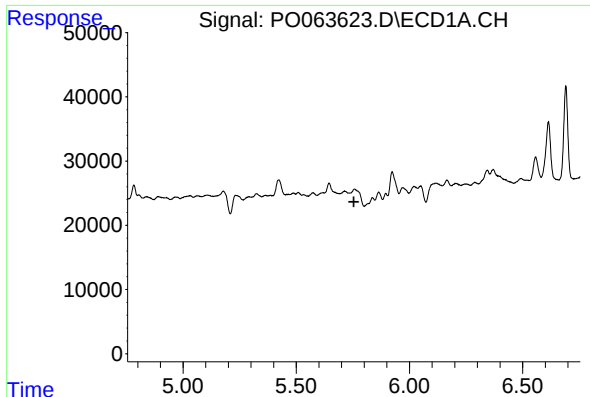
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.



#21 AR-1248-1

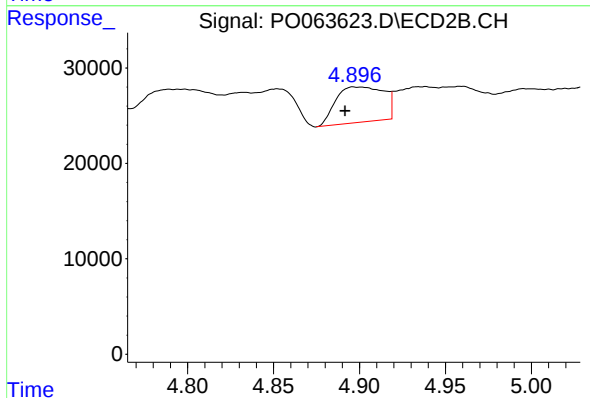
R.T.: 4.685 min
Delta R.T.: 0.029 min
Response: 28601
Conc: 58.06 ng/ml



#22 AR-1248-2

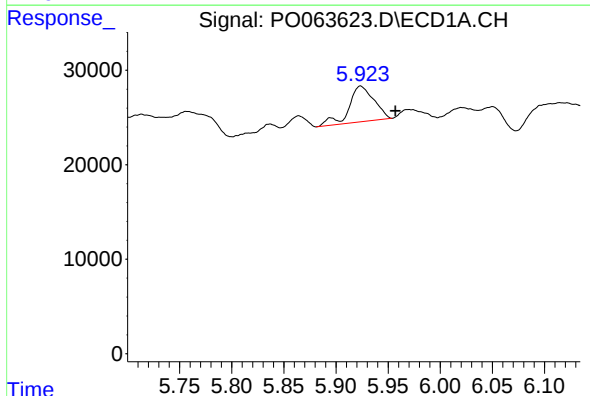
R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-110819



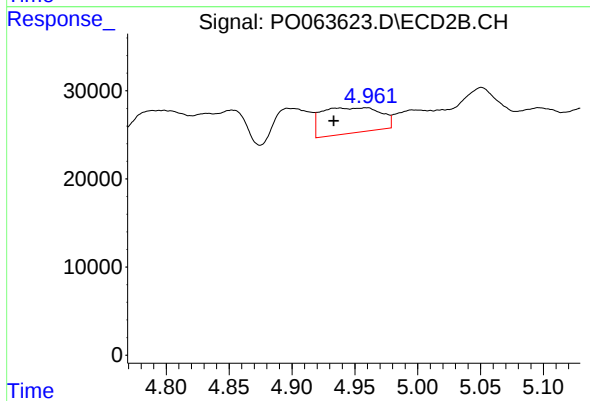
#22 AR-1248-2

R.T.: 4.897 min
Delta R.T.: 0.005 min
Response: 71662
Conc: 104.85 ng/ml



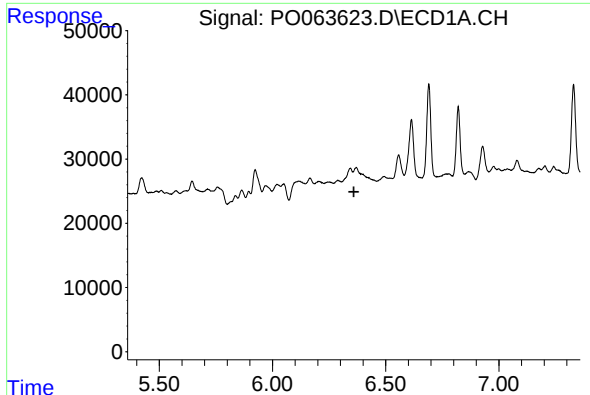
#23 AR-1248-3

R.T.: 5.924 min
Delta R.T.: -0.033 min
Response: 63072
Conc: 45.25 ng/ml



#23 AR-1248-3

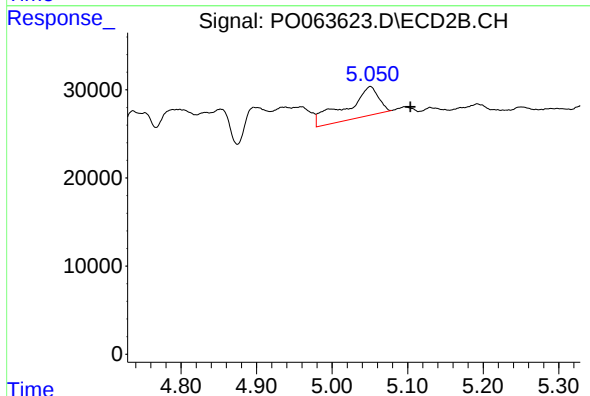
R.T.: 4.959 min
Delta R.T.: 0.026 min
Response: 93708
Conc: 133.57 ng/ml



#24 AR-1248-4

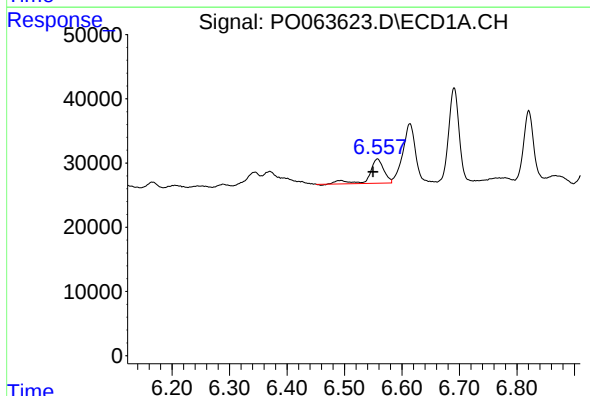
R.T.: 0.000 min
Exp R.T.: 6.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-110819



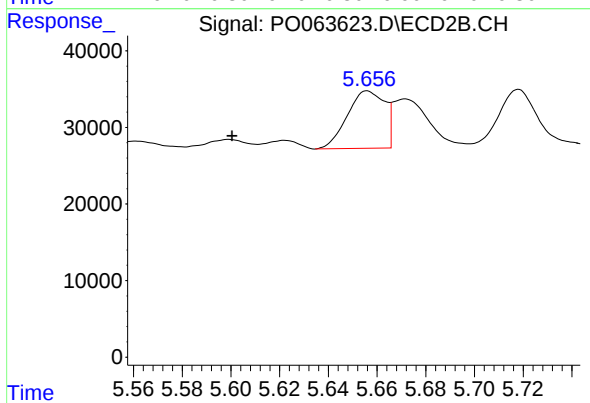
#24 AR-1248-4

R.T.: 5.051 min
Delta R.T.: -0.053 min
Response: 99797
Conc: 114.46 ng/ml



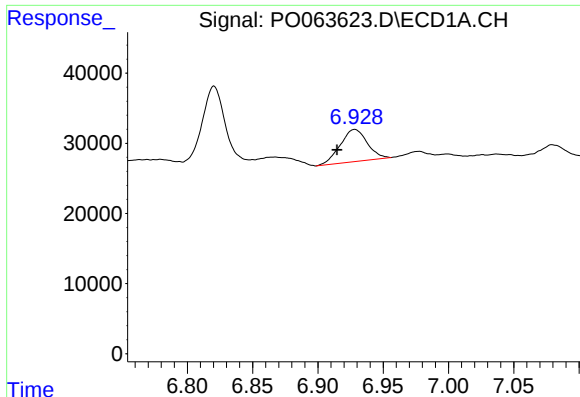
#27 AR-1254-2

R.T.: 6.557 min
Delta R.T.: 0.007 min
Response: 66635
Conc: 24.11 ng/ml



#27 AR-1254-2

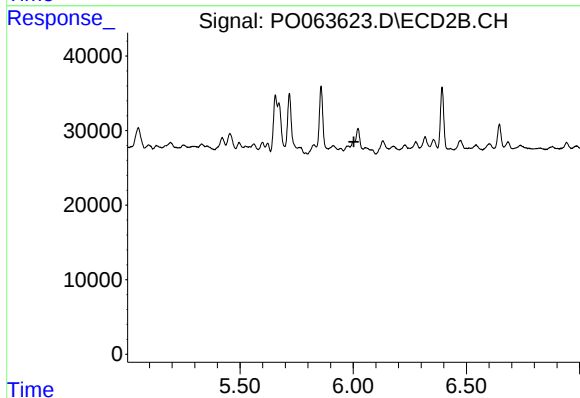
R.T.: 5.656 min
Delta R.T.: 0.056 min
Response: 79931
Conc: 63.33 ng/ml



#28 AR-1254-3

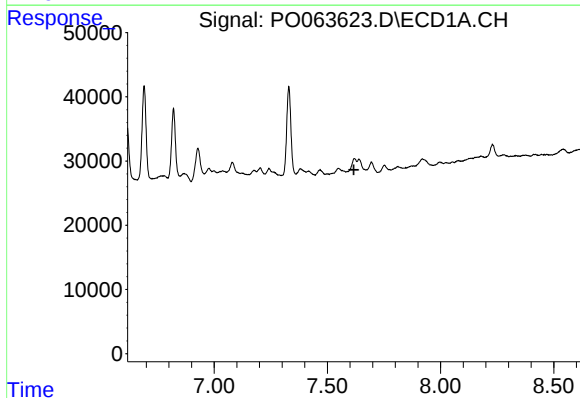
R.T.: 6.928 min
Delta R.T.: 0.014 min
Response: 66079
Conc: 20.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-110819



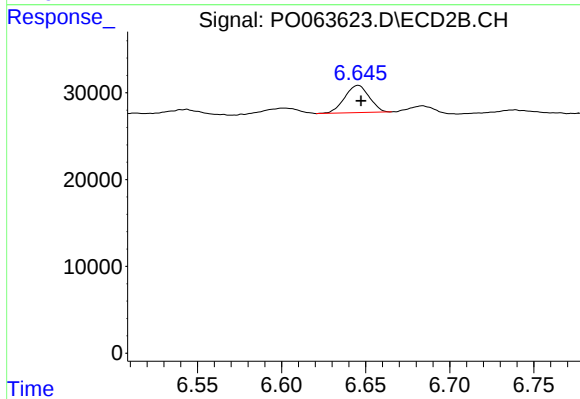
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



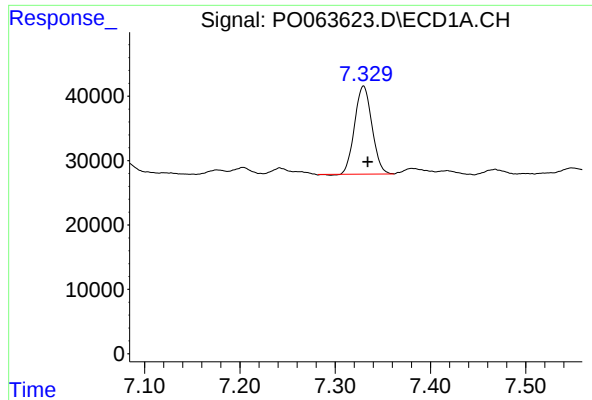
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#30 AR-1254-5

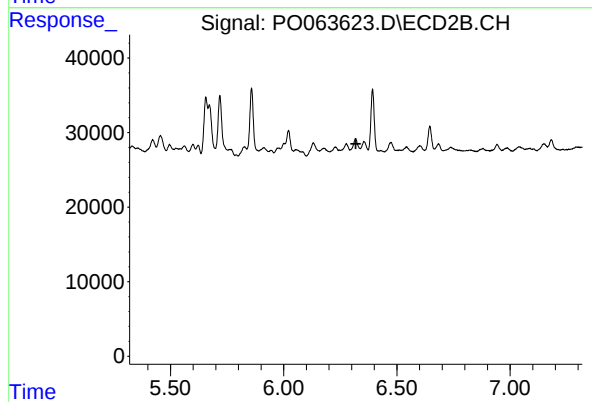
R.T.: 6.645 min
Delta R.T.: -0.002 min
Response: 31835
Conc: 16.38 ng/ml



#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.004 min
Response: 172347
Conc: 57.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-110819



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.