

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032719\
 Data File : P0054663.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 15:54
 Operator : SM/SJ
 Sample : K2075-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 NB-21752

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:48:30 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...	4.308	3.626	652419	584680	18.799	18.321
2)	SA Decachlor...	9.920	8.599	498159	354208	10.105	11.122
Target Compounds							
3)	L1 AR-1016-1	0.000	4.635	0	11600	N.D.	7.336 #
5)	L1 AR-1016-3	5.610	4.945	19448	38129	12.362	31.558 #
6)	L1 AR-1016-4	5.675	4.945	28599	38129	21.947	37.731 #
7)	L1 AR-1016-5	0.000	5.150	0	9108	N.D.	6.988 #
8)	L2 AR-1221-1	0.000	3.860	0	71602	N.D.	184.164 #
9)	L2 AR-1221-2	0.000	3.924	0	23145	N.D.	77.205 #
10)	L2 AR-1221-3	0.000	4.056	0	8672	N.D.	9.408 #
11)	L3 AR-1232-1	0.000	4.056	0	8672	N.D.	11.564 #
13)	L3 AR-1232-3	0.000	4.945	0	38129	N.D.	78.687 #
14)	L3 AR-1232-4	5.675	4.945	28599	38129	55.874	86.775 #
15)	L3 AR-1232-5	5.675	5.150	28599	9108	68.749	18.726 #
16)	L4 AR-1242-1	0.000	4.635	0	11600	N.D.	9.449 #
18)	L4 AR-1242-3	5.610	4.945	19448	38129	15.691	40.249 #
19)	L4 AR-1242-4	5.675	4.945	28599	38129	28.051	39.894 #
20)	L4 AR-1242-5	0.000	5.531	0	14214	N.D.	11.557 #
21)	L5 AR-1248-1	0.000	4.635	0	11600	N.D.	13.216 #
22)	L5 AR-1248-2	5.675	4.945	28599	38129	19.692	31.549 #
23)	L5 AR-1248-3	0.000	4.945	0	38129	N.D.	30.557 #
24)	L5 AR-1248-4	0.000	5.150	0	9108	N.D.	5.980 #
25)	L5 AR-1248-5	0.000	5.531	0	14214	N.D.	9.534 #
26)	L6 AR-1254-1	0.000	5.531	0	14214	N.D.	6.504 #
27)	L6 AR-1254-2	0.000	5.647	0	18650	N.D.	9.618 #
32)	L7 AR-1260-2	0.000	6.347	0	10372	N.D.	3.768 #
34)	L7 AR-1260-4	7.837	0.000	14529	0	5.253	N.D. #
36)	L8 AR-1262-1	0.000	6.795	0	27196	N.D.	9.142 #
38)	L8 AR-1262-3	0.000	7.469	0	54829	N.D.	26.701 #
41)	L9 AR-1268-1	0.000	7.469	0	54829	N.D.	9.697 #
43)	L9 AR-1268-3	0.000	7.718	0	2329	N.D.	0.541 #

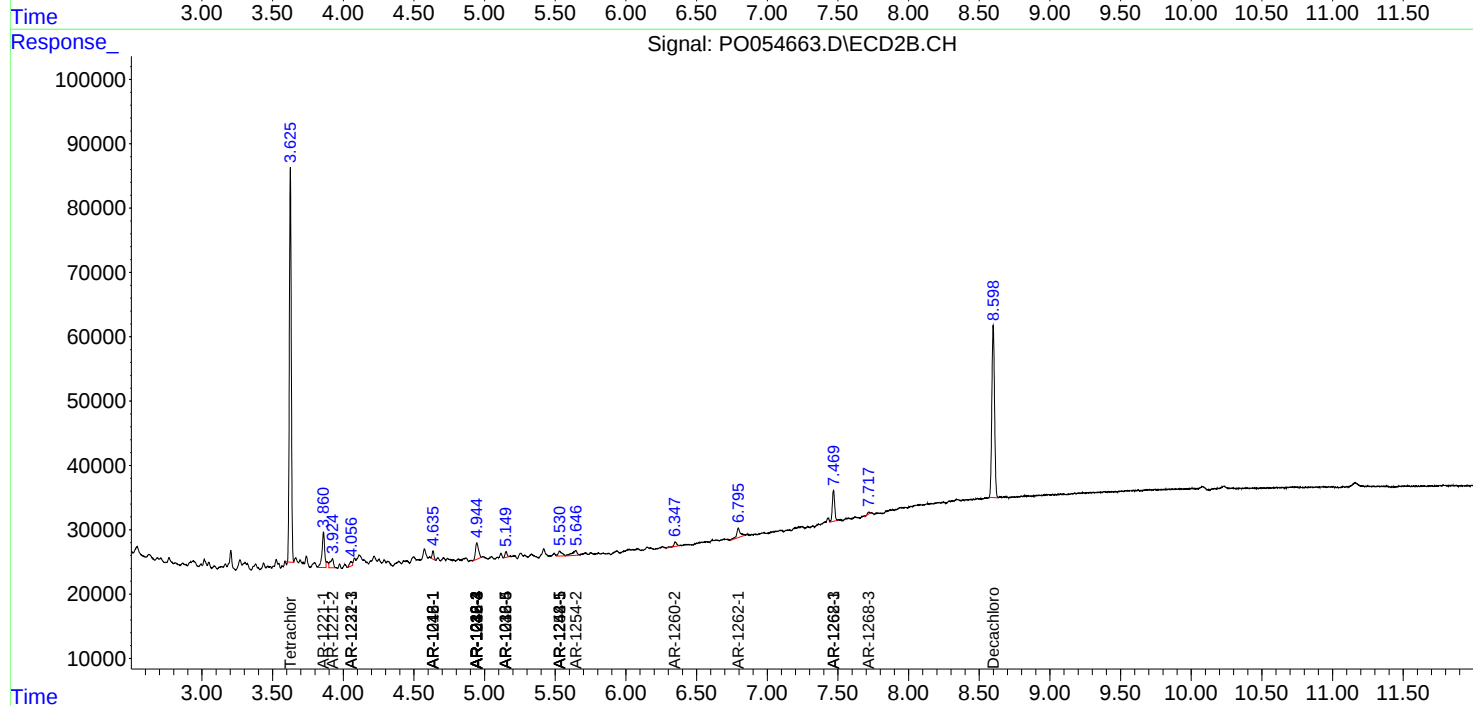
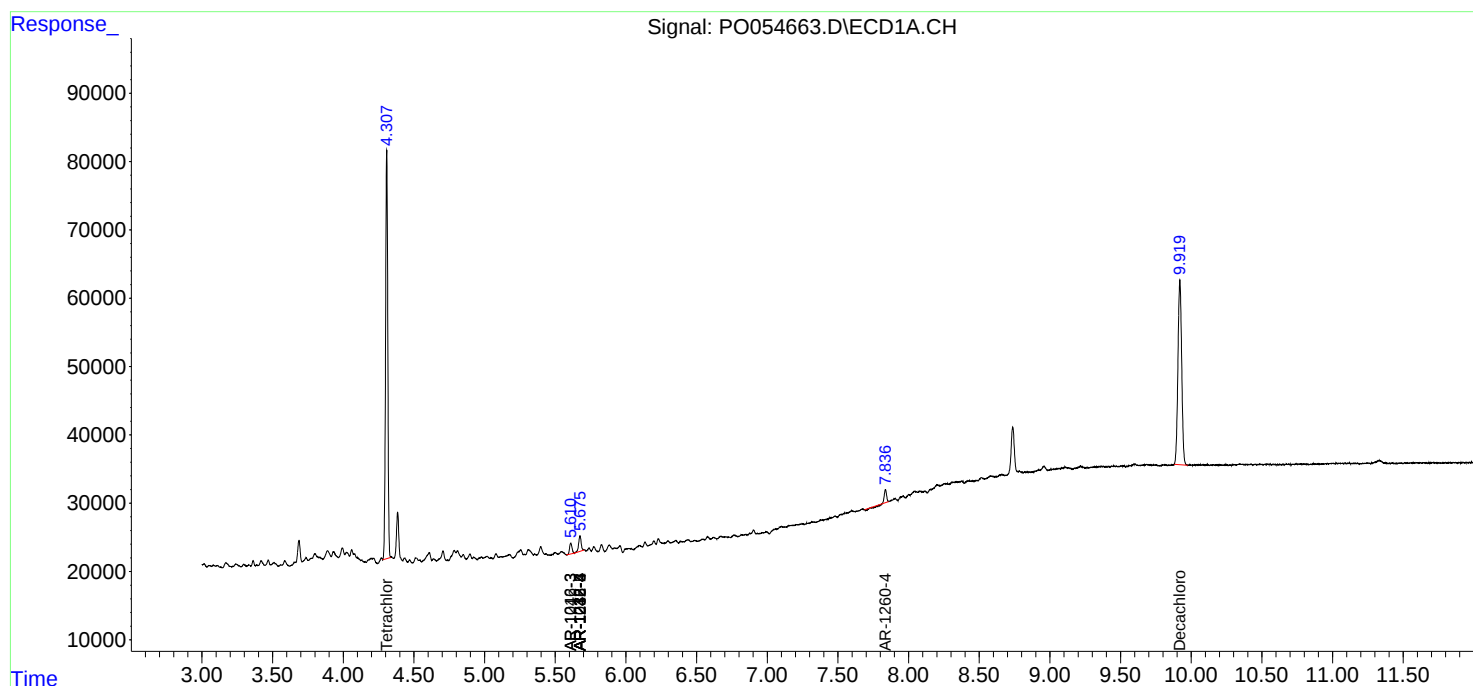
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

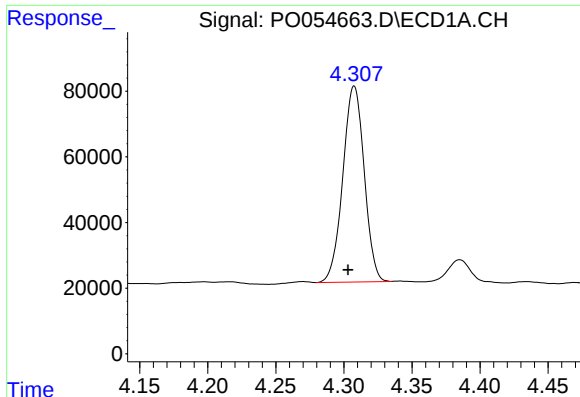
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032719\
Data File : PO054663.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 15:54
Operator : SM/SJ
Sample : K2075-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
NB-21752

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:48:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.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

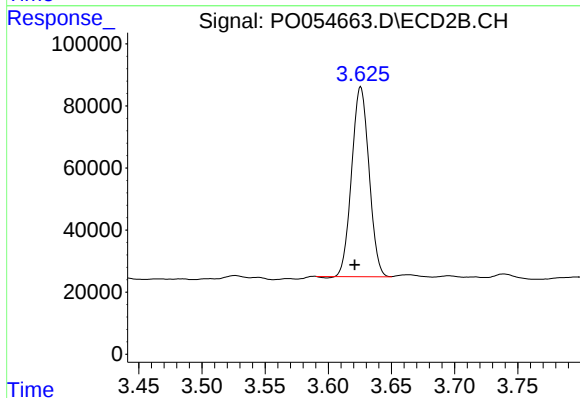




#1 Tetrachloro-m-xylene

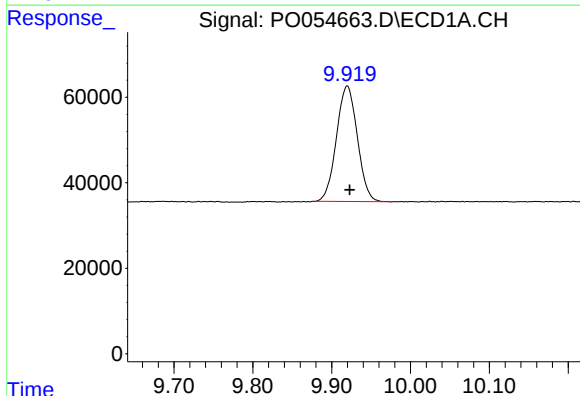
R.T.: 4.308 min
Delta R.T.: 0.005 min
Response: 652419
Conc: 18.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-21752



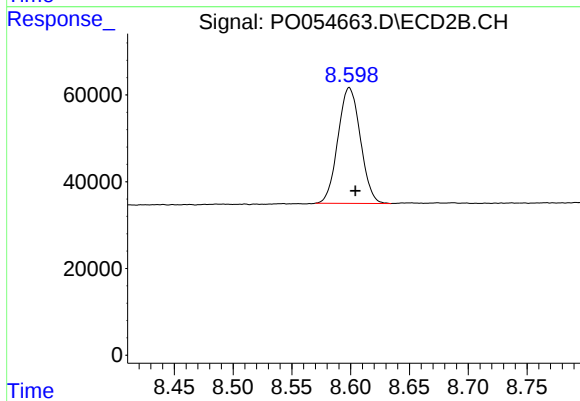
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.005 min
Response: 584680
Conc: 18.32 ng/ml



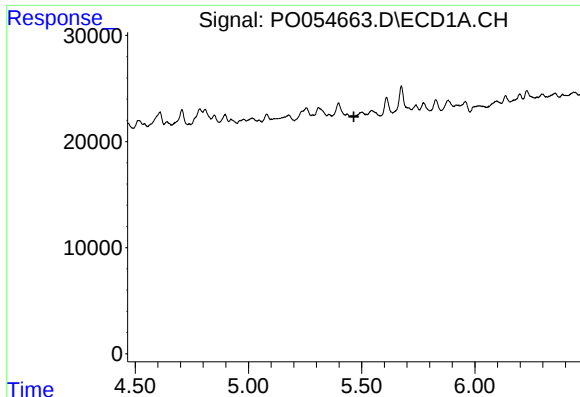
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.003 min
Response: 498159
Conc: 10.11 ng/ml



#2 Decachlorobiphenyl

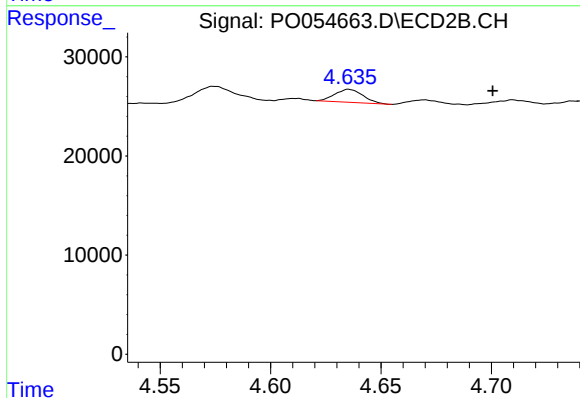
R.T.: 8.599 min
Delta R.T.: -0.005 min
Response: 354208
Conc: 11.12 ng/ml



#3 AR-1016-1

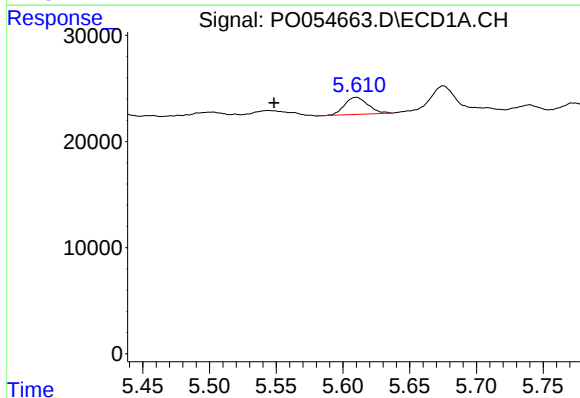
R.T.: 0.000 min
Exp R.T.: 5.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-21752



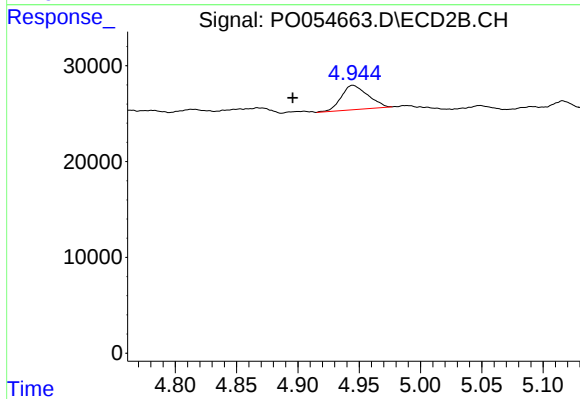
#3 AR-1016-1

R.T.: 4.635 min
Delta R.T.: -0.065 min
Response: 11600
Conc: 7.34 ng/ml



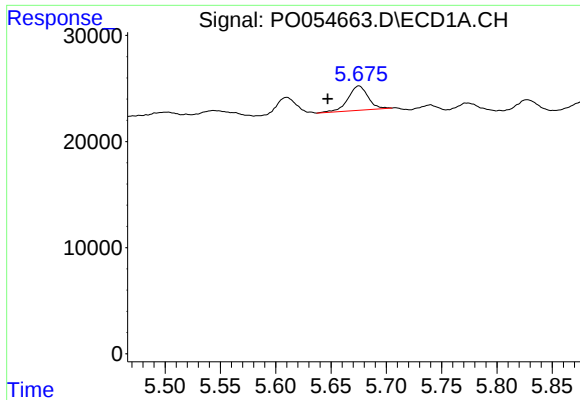
#5 AR-1016-3

R.T.: 5.610 min
Delta R.T.: 0.062 min
Response: 19448
Conc: 12.36 ng/ml



#5 AR-1016-3

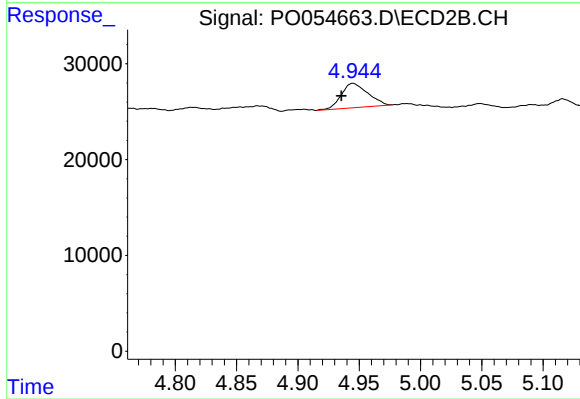
R.T.: 4.945 min
Delta R.T.: 0.049 min
Response: 38129
Conc: 31.56 ng/ml



#6 AR-1016-4

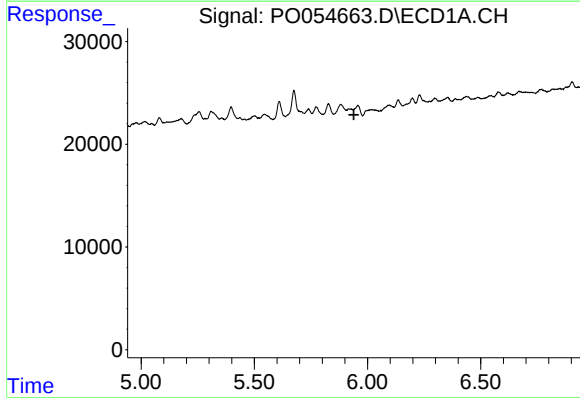
R.T.: 5.675 min
Delta R.T.: 0.028 min
Response: 28599
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-21752



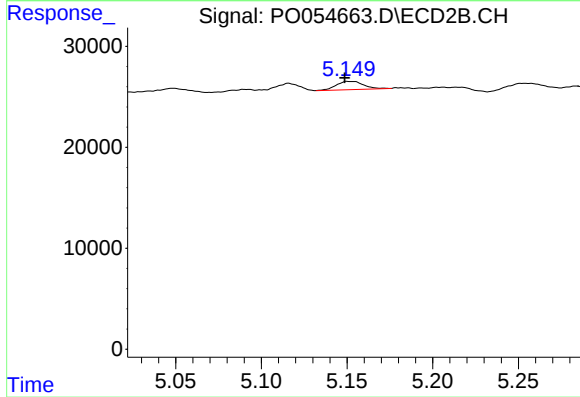
#6 AR-1016-4

R.T.: 4.945 min
Delta R.T.: 0.009 min
Response: 38129
Conc: 37.73 ng/ml



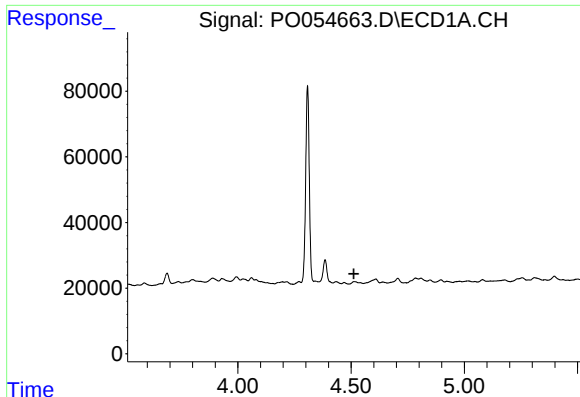
#7 AR-1016-5

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



#7 AR-1016-5

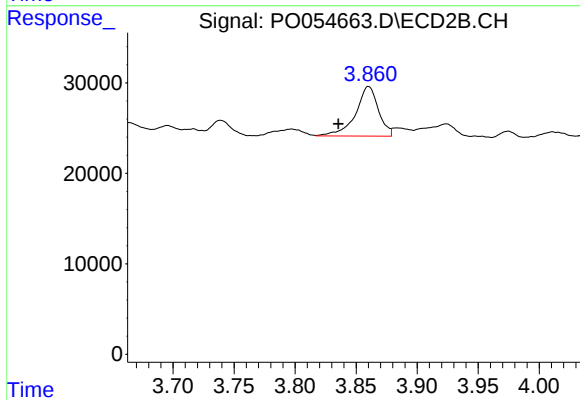
R.T.: 5.150 min
Delta R.T.: 0.002 min
Response: 9108
Conc: 6.99 ng/ml



#8 AR-1221-1

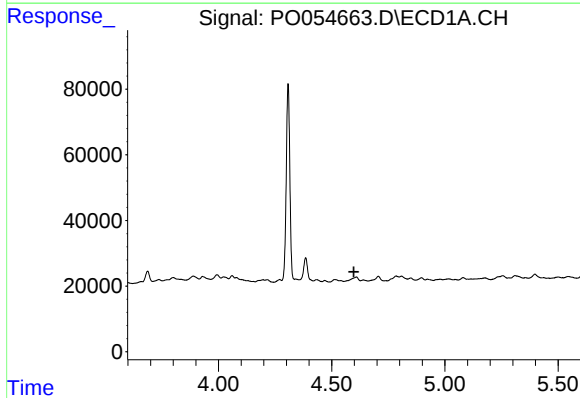
R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-21752



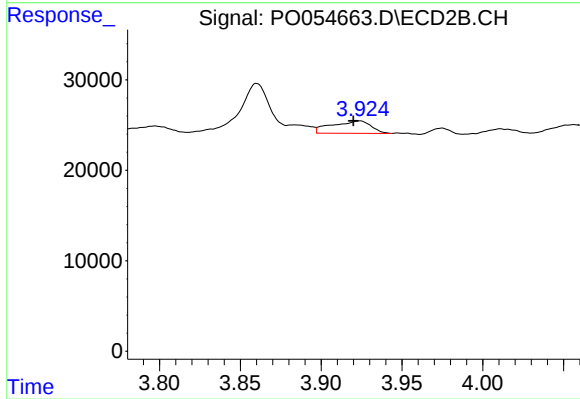
#8 AR-1221-1

R.T.: 3.860 min
Delta R.T.: 0.025 min
Response: 71602
Conc: 184.16 ng/ml



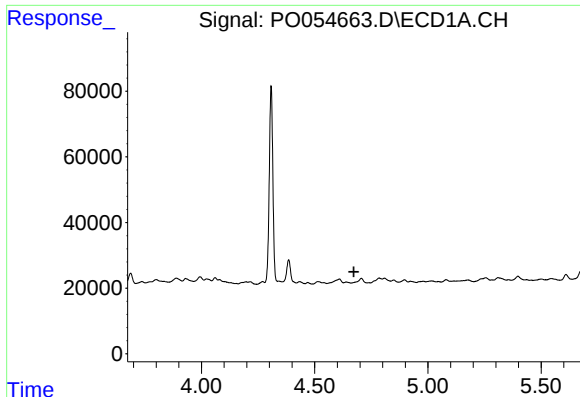
#9 AR-1221-2

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



#9 AR-1221-2

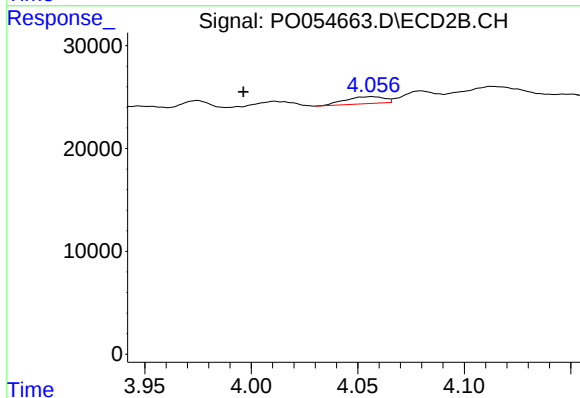
R.T.: 3.924 min
Delta R.T.: 0.004 min
Response: 23145
Conc: 77.20 ng/ml



#10 AR-1221-3

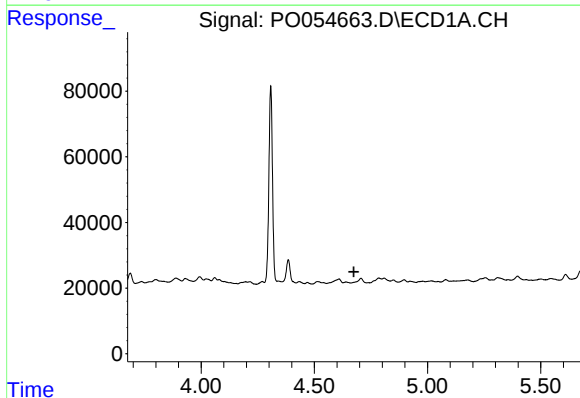
R.T.: 0.000 min
Exp R.T.: 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-21752



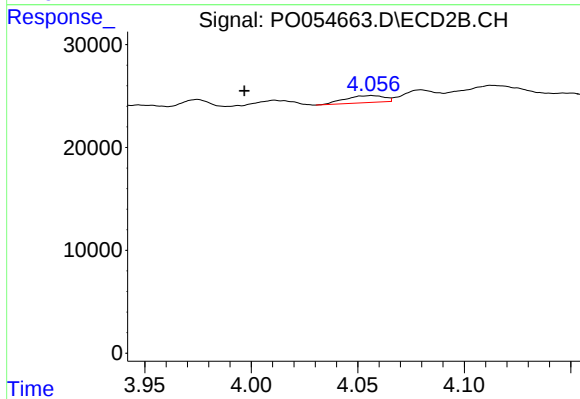
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.060 min
Response: 8672
Conc: 9.41 ng/ml



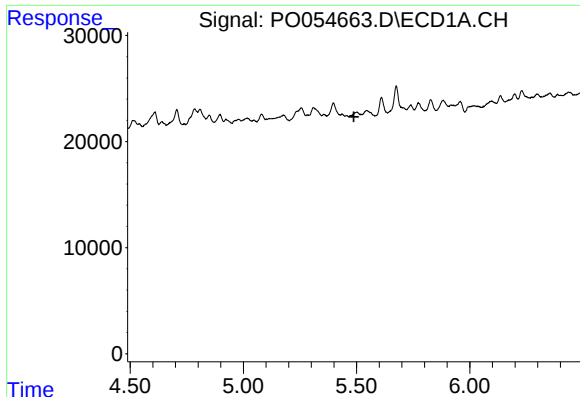
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.



#11 AR-1232-1

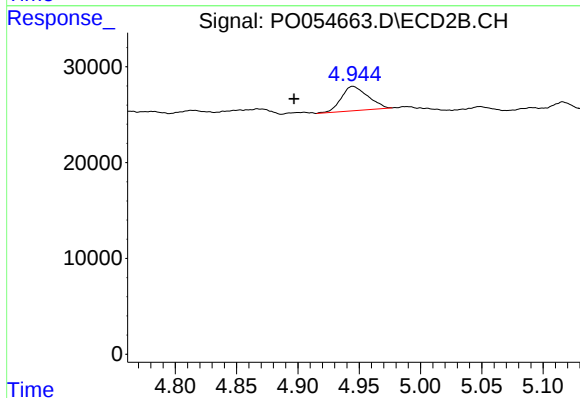
R.T.: 4.056 min
Delta R.T.: 0.060 min
Response: 8672
Conc: 11.56 ng/ml



#13 AR-1232-3

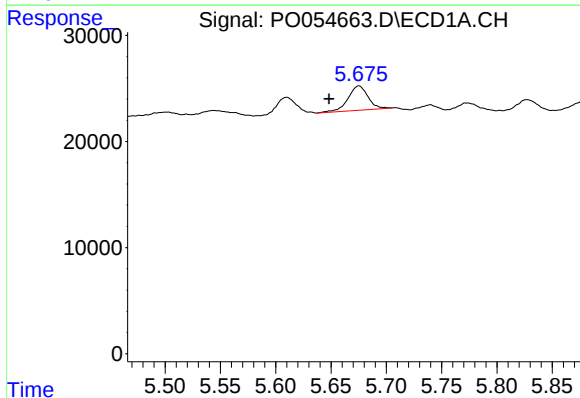
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-21752



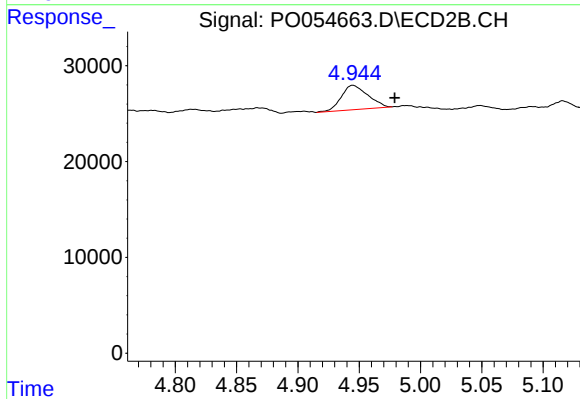
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: 0.048 min
Response: 38129
Conc: 78.69 ng/ml



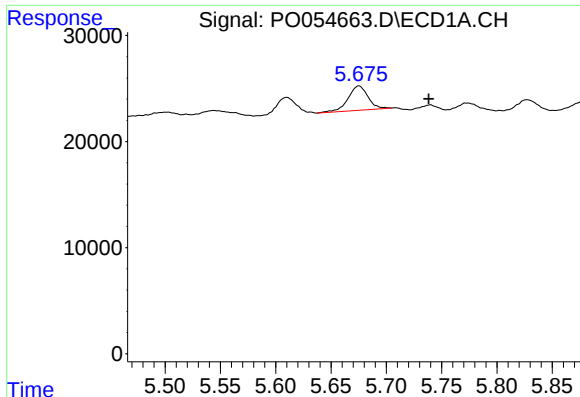
#14 AR-1232-4

R.T.: 5.675 min
Delta R.T.: 0.027 min
Response: 28599
Conc: 55.87 ng/ml



#14 AR-1232-4

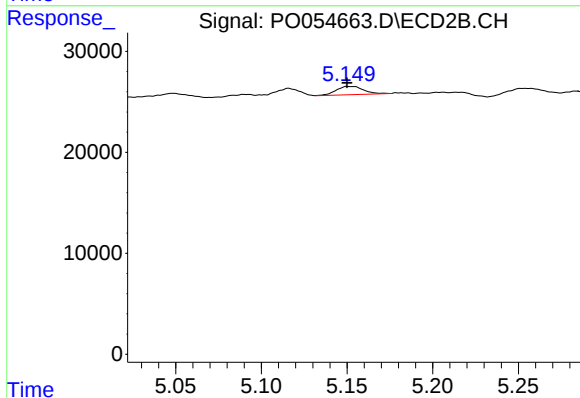
R.T.: 4.945 min
Delta R.T.: -0.034 min
Response: 38129
Conc: 86.77 ng/ml



#15 AR-1232-5

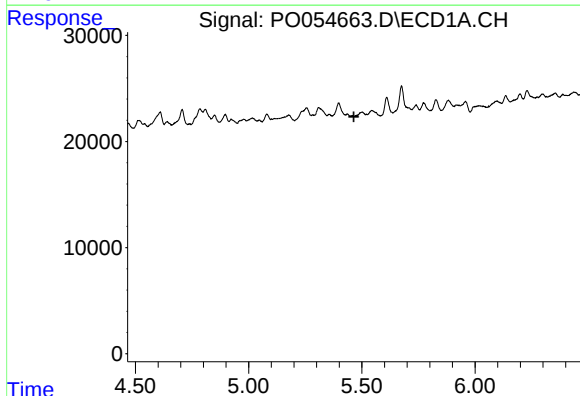
R.T.: 5.675 min
Delta R.T.: -0.063 min
Response: 28599
Conc: 68.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-21752



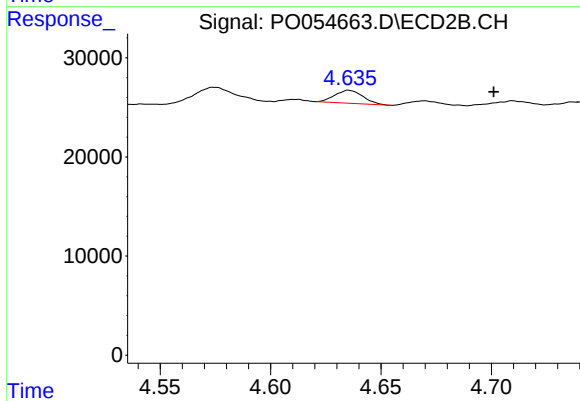
#15 AR-1232-5

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 9108
Conc: 18.73 ng/ml



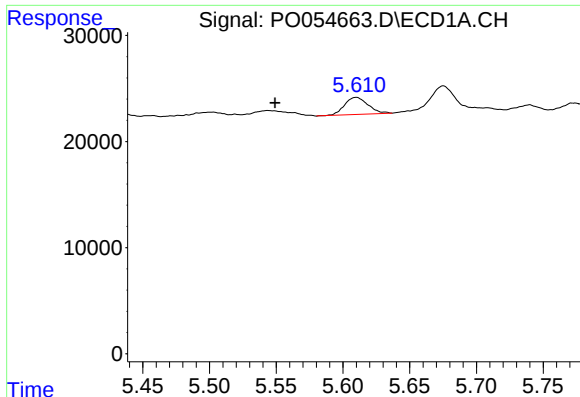
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



#16 AR-1242-1

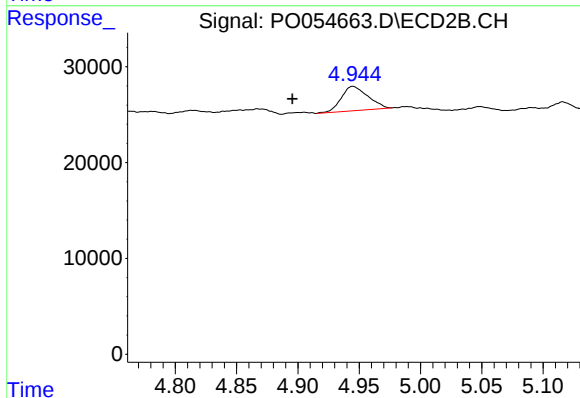
R.T.: 4.635 min
Delta R.T.: -0.066 min
Response: 11600
Conc: 9.45 ng/ml



#18 AR-1242-3

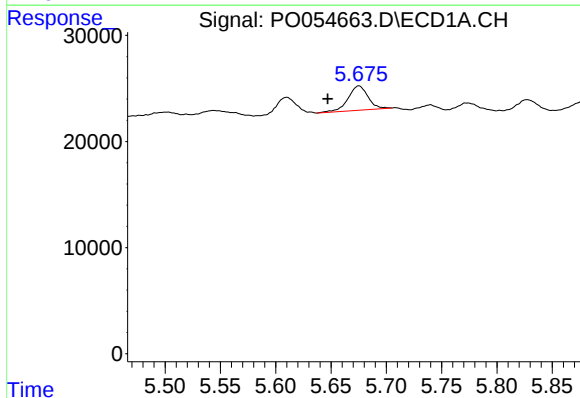
R.T.: 5.610 min
Delta R.T.: 0.061 min
Response: 19448
Conc: 15.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-21752



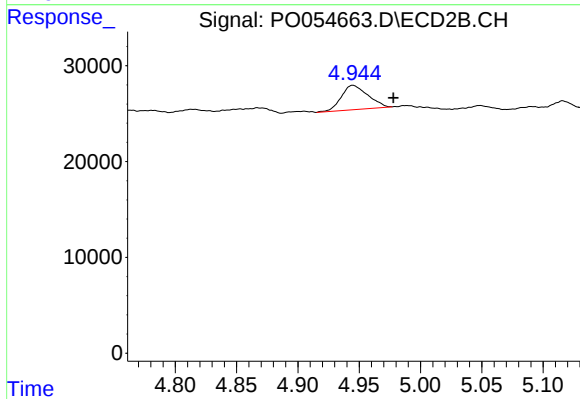
#18 AR-1242-3

R.T.: 4.945 min
Delta R.T.: 0.049 min
Response: 38129
Conc: 40.25 ng/ml



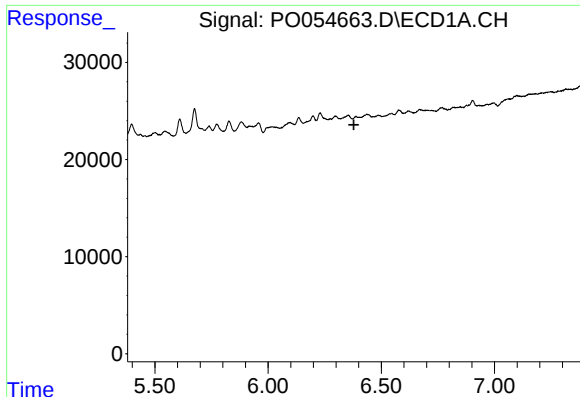
#19 AR-1242-4

R.T.: 5.675 min
Delta R.T.: 0.028 min
Response: 28599
Conc: 28.05 ng/ml



#19 AR-1242-4

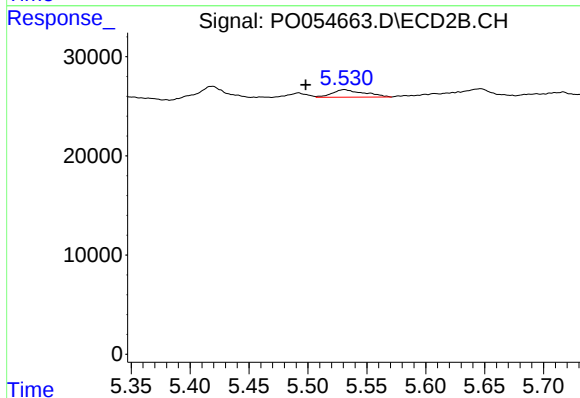
R.T.: 4.945 min
Delta R.T.: -0.033 min
Response: 38129
Conc: 39.89 ng/ml



#20 AR-1242-5

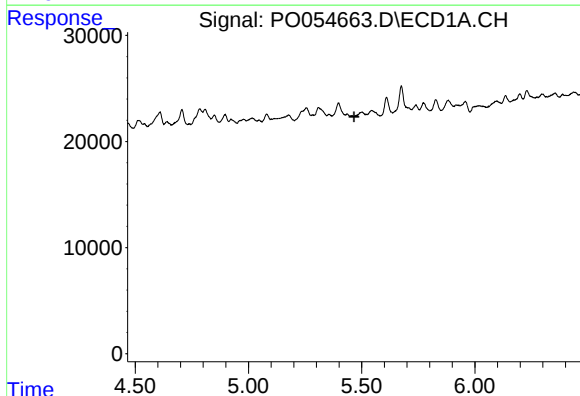
R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-21752



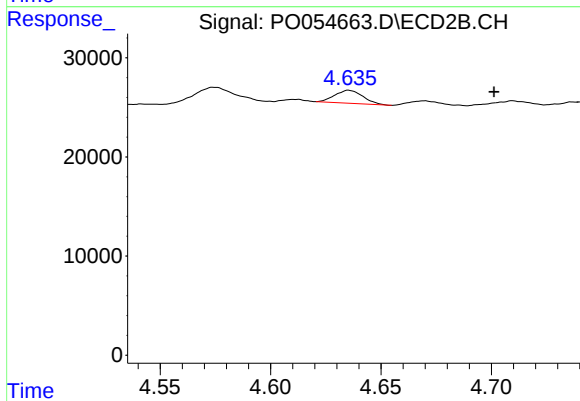
#20 AR-1242-5

R.T.: 5.531 min
Delta R.T.: 0.033 min
Response: 14214
Conc: 11.56 ng/ml



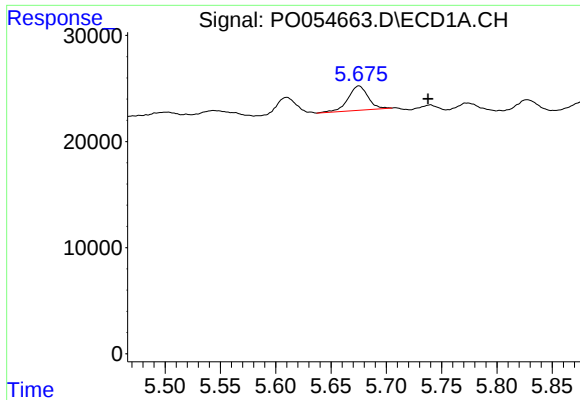
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.466 min
Response: 0
Conc: N.D.



#21 AR-1248-1

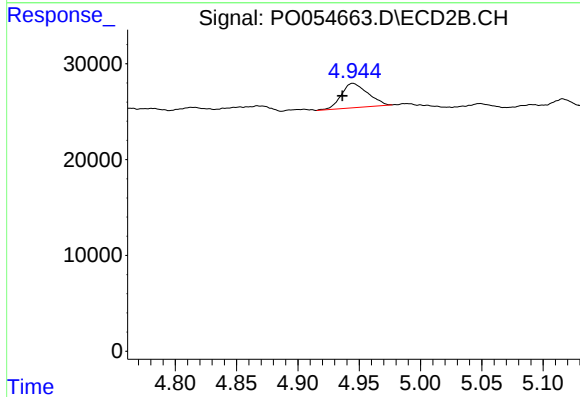
R.T.: 4.635 min
Delta R.T.: -0.066 min
Response: 11600
Conc: 13.22 ng/ml



#22 AR-1248-2

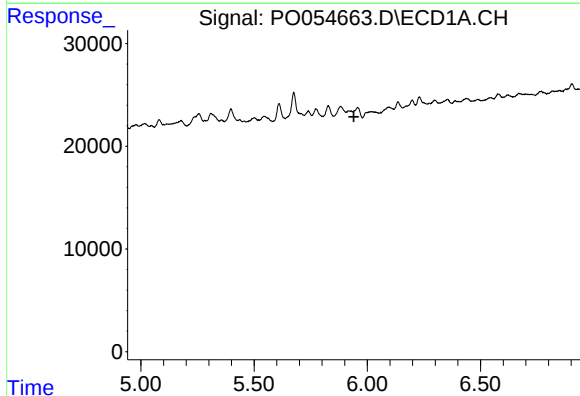
R.T.: 5.675 min
Delta R.T.: -0.063 min
Response: 28599
Conc: 19.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-21752



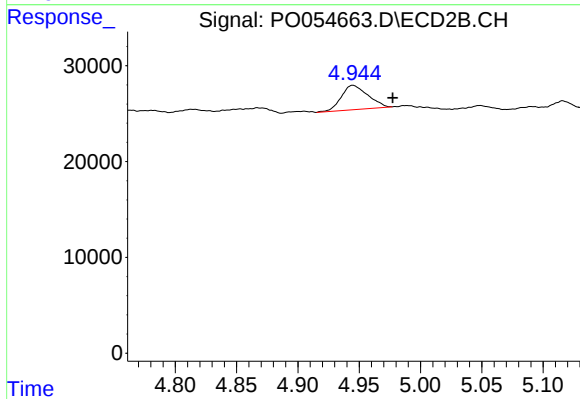
#22 AR-1248-2

R.T.: 4.945 min
Delta R.T.: 0.009 min
Response: 38129
Conc: 31.55 ng/ml



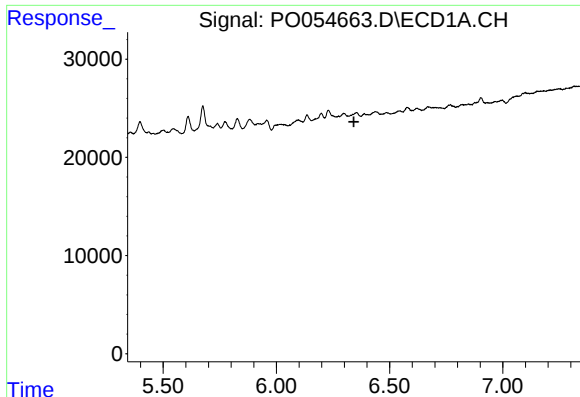
#23 AR-1248-3

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



#23 AR-1248-3

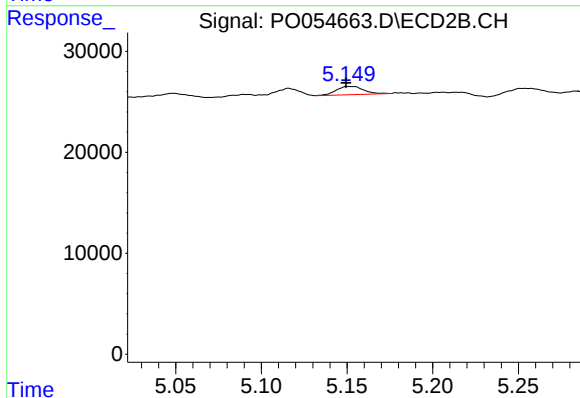
R.T.: 4.945 min
Delta R.T.: -0.032 min
Response: 38129
Conc: 30.56 ng/ml



#24 AR-1248-4

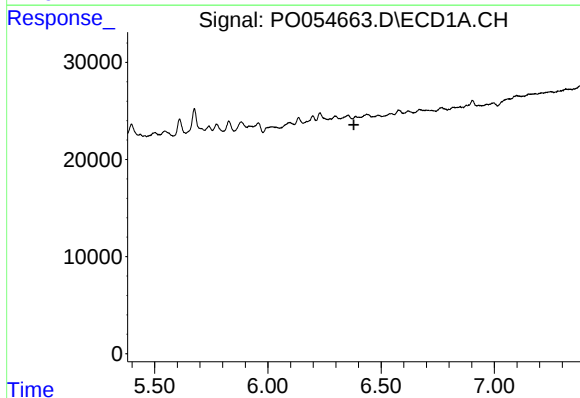
R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-21752



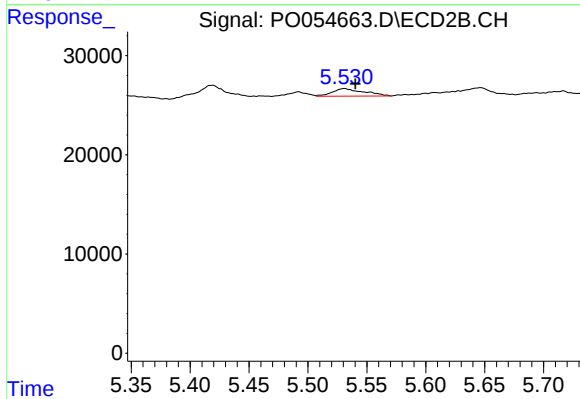
#24 AR-1248-4

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 9108
Conc: 5.98 ng/ml



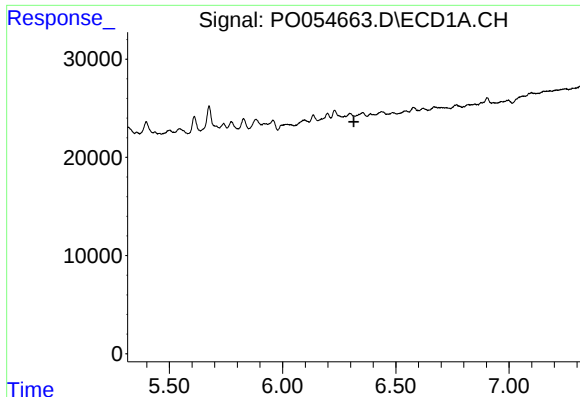
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.



#25 AR-1248-5

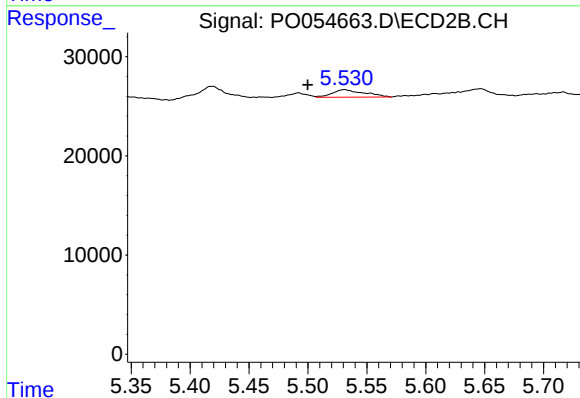
R.T.: 5.531 min
Delta R.T.: -0.009 min
Response: 14214
Conc: 9.53 ng/ml



#26 AR-1254-1

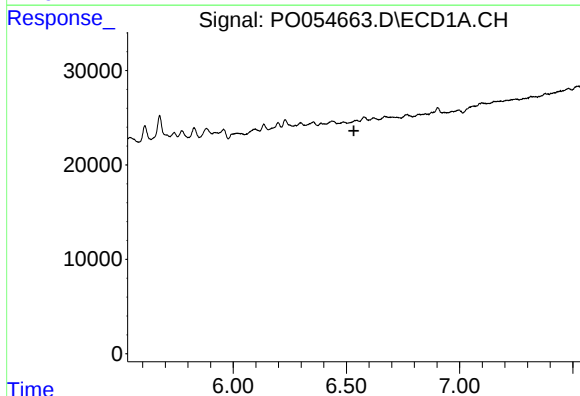
R.T.: 0.000 min
Exp R.T.: 6.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-21752



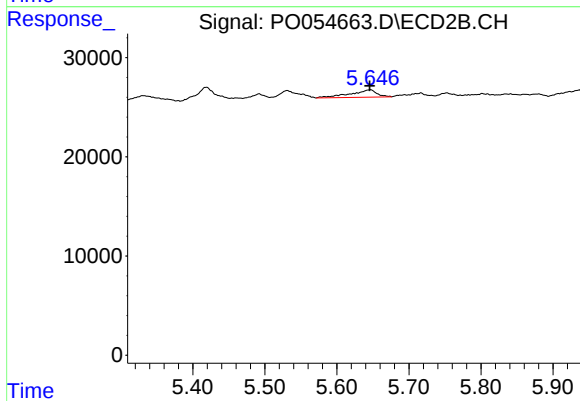
#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: 0.031 min
Response: 14214
Conc: 6.50 ng/ml



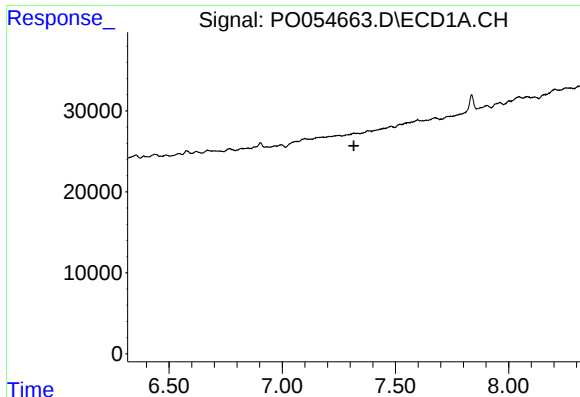
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.533 min
Response: 0
Conc: N.D.



#27 AR-1254-2

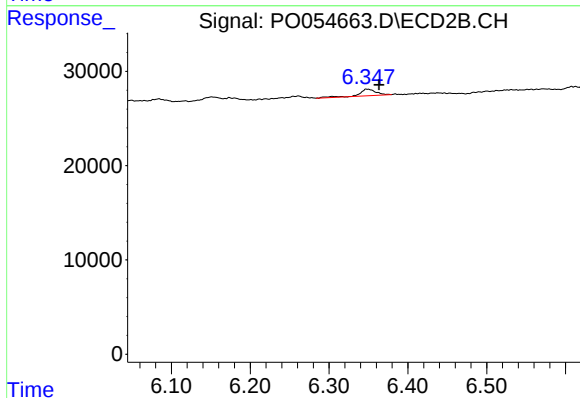
R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 18650
Conc: 9.62 ng/ml



#32 AR-1260-2

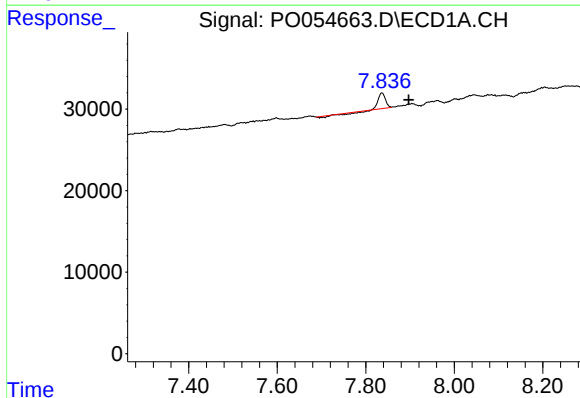
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-21752



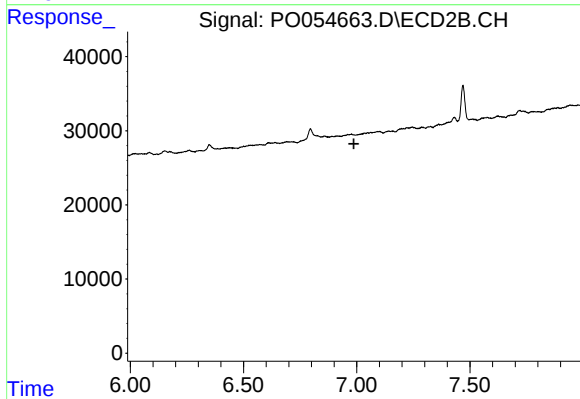
#32 AR-1260-2

R.T.: 6.347 min
Delta R.T.: -0.016 min
Response: 10372
Conc: 3.77 ng/ml



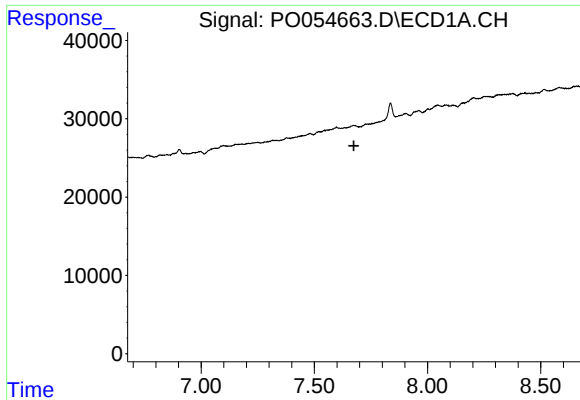
#34 AR-1260-4

R.T.: 7.837 min
Delta R.T.: -0.061 min
Response: 14529
Conc: 5.25 ng/ml



#34 AR-1260-4

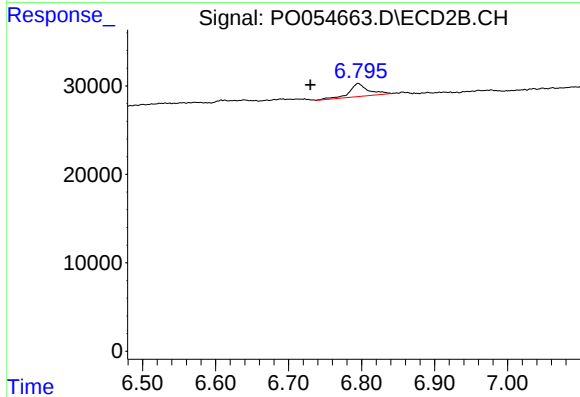
R.T.: 0.000 min
Exp R.T.: 6.988 min
Response: 0
Conc: N.D.



#36 AR-1262-1

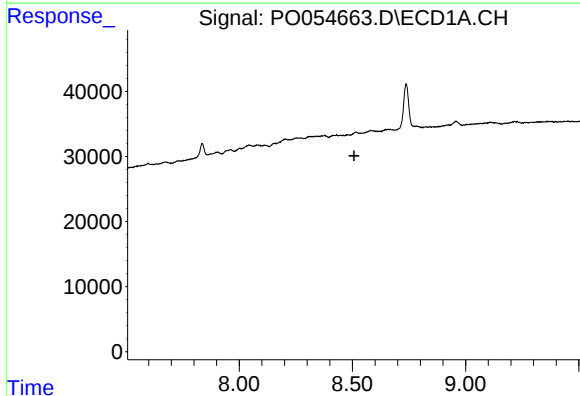
R.T.: 0.000 min
Exp R.T.: 7.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-21752



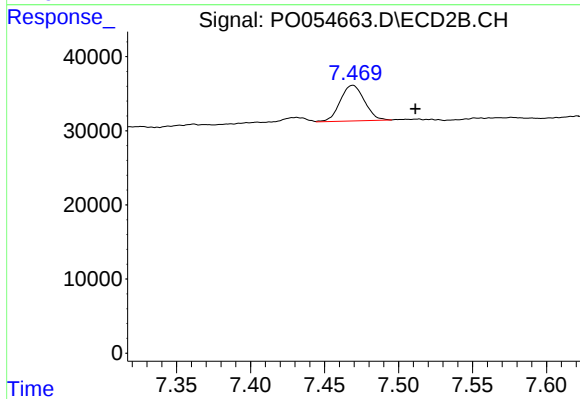
#36 AR-1262-1

R.T.: 6.795 min
Delta R.T.: 0.066 min
Response: 27196
Conc: 9.14 ng/ml



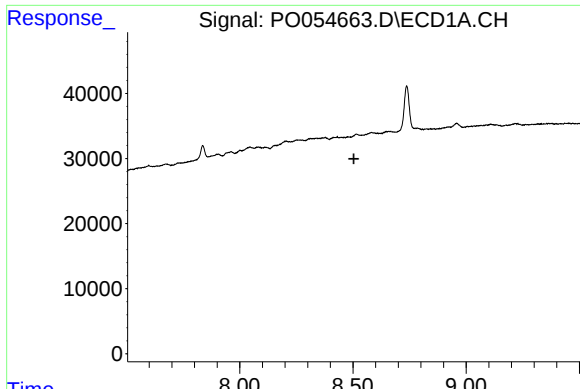
#38 AR-1262-3

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



#38 AR-1262-3

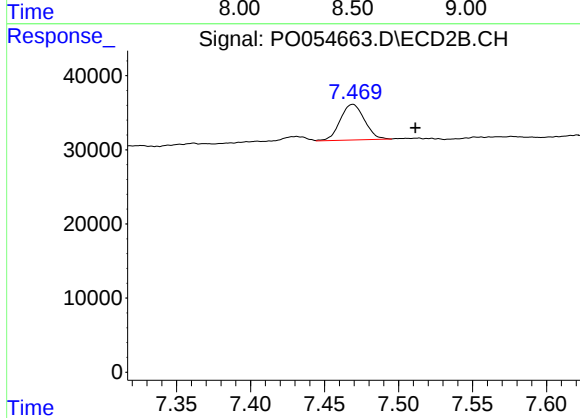
R.T.: 7.469 min
Delta R.T.: -0.042 min
Response: 54829
Conc: 26.70 ng/ml



#41 AR-1268-1

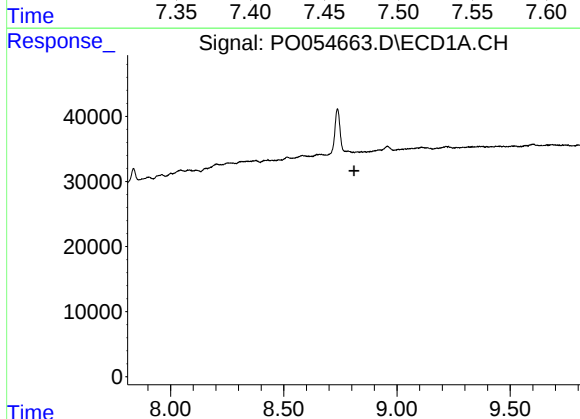
R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-21752



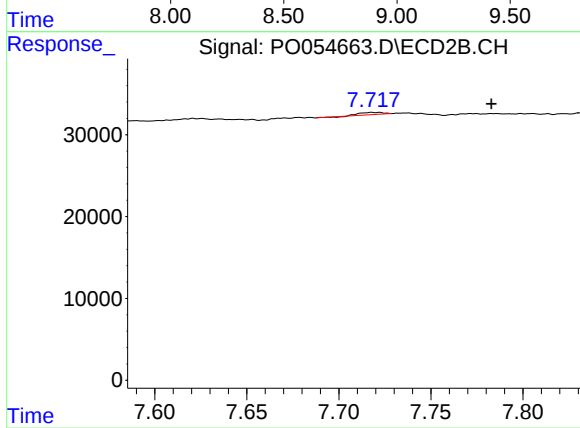
#41 AR-1268-1

R.T.: 7.469 min
Delta R.T.: -0.042 min
Response: 54829
Conc: 9.70 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.810 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.718 min
Delta R.T.: -0.065 min
Response: 2329
Conc: 0.54 ng/ml