

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013120\
 Data File : P0066183.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2020 22:57
 Operator : DD\AJ
 Sample : L1320-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ETGI-367

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:41:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 2020
 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...	4.144	3.422	814825	1138969	27.971	27.845
2)	SA Decachlor...	9.631	8.316	884552	1242266	22.446	21.195
Target Compounds							
6)	L1 AR-1016-4	5.495	0.000	27170	0	27.472	N.D. #
7)	L1 AR-1016-5	0.000	4.868	0	33253	N.D.	22.296 #
9)	L2 AR-1221-2	0.000	3.714	0	20806	N.D.	55.879 #
10)	L2 AR-1221-3	0.000	3.830	0	30920	N.D.	25.857 #
11)	L3 AR-1232-1	0.000	3.830	0	30920	N.D.	33.285 #
14)	L3 AR-1232-4	5.495	0.000	27170	0	66.378	N.D. #
15)	L3 AR-1232-5	0.000	4.868	0	33253	N.D.	64.474 #
19)	L4 AR-1242-4	5.495	0.000	27170	0	35.606	N.D. #
20)	L4 AR-1242-5	0.000	5.263	0	15947	N.D.	11.532 #
24)	L5 AR-1248-4	0.000	4.868	0	33253	N.D.	18.420 #
25)	L5 AR-1248-5	0.000	5.263	0	15947	N.D.	8.154 #
26)	L6 AR-1254-1	0.000	5.263	0	15947	N.D.	5.010 #
27)	L6 AR-1254-2	0.000	5.464	0	64433	N.D.	21.955 #
28)	L6 AR-1254-3	6.715	5.808	31148	5370	11.657	1.169 #
29)	L6 AR-1254-4	0.000	6.037	0	27032	N.D.	8.579 #
30)	L6 AR-1254-5	7.410	6.448	23754	41729	10.410	9.852
31)	L7 AR-1260-1	0.000	5.968	0	10318	N.D.	3.207 #
32)	L7 AR-1260-2	7.128	6.124	25487	25455	9.250	5.650 #
33)	L7 AR-1260-3	0.000	6.273	0	15837	N.D.	4.201 #
34)	L7 AR-1260-4	7.709	0.000	42205	0	18.515	N.D. #
35)	L7 AR-1260-5	8.015	6.983	34610	49059	6.988	5.924
36)	L8 AR-1262-1	0.000	6.551	0	18614	N.D.	8.835 #
37)	L8 AR-1262-2	8.015	6.983	34610	49059	6.350	5.184
38)	L8 AR-1262-3	0.000	7.263	0	43529	N.D.	11.310 #
39)	L8 AR-1262-4	0.000	7.326	0	55919	N.D.	8.509 #
41)	L9 AR-1268-1	0.000	7.263	0	43529	N.D.	3.625 #
42)	L9 AR-1268-2	0.000	7.326	0	55919	N.D.	5.415 #
43)	L9 AR-1268-3	0.000	7.527	0	12872	N.D.	1.477 #
45)	L9 AR-1268-5	9.336	8.089	24285	29727	1.597	1.200

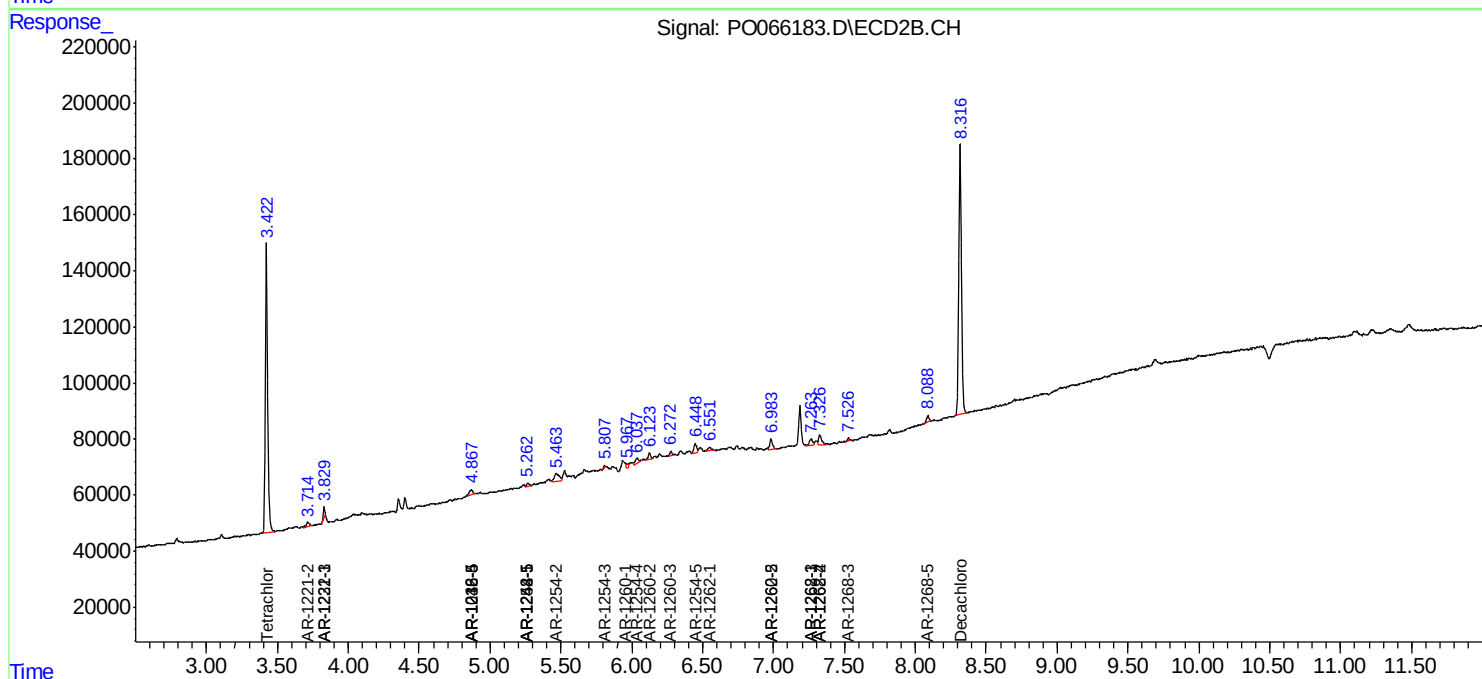
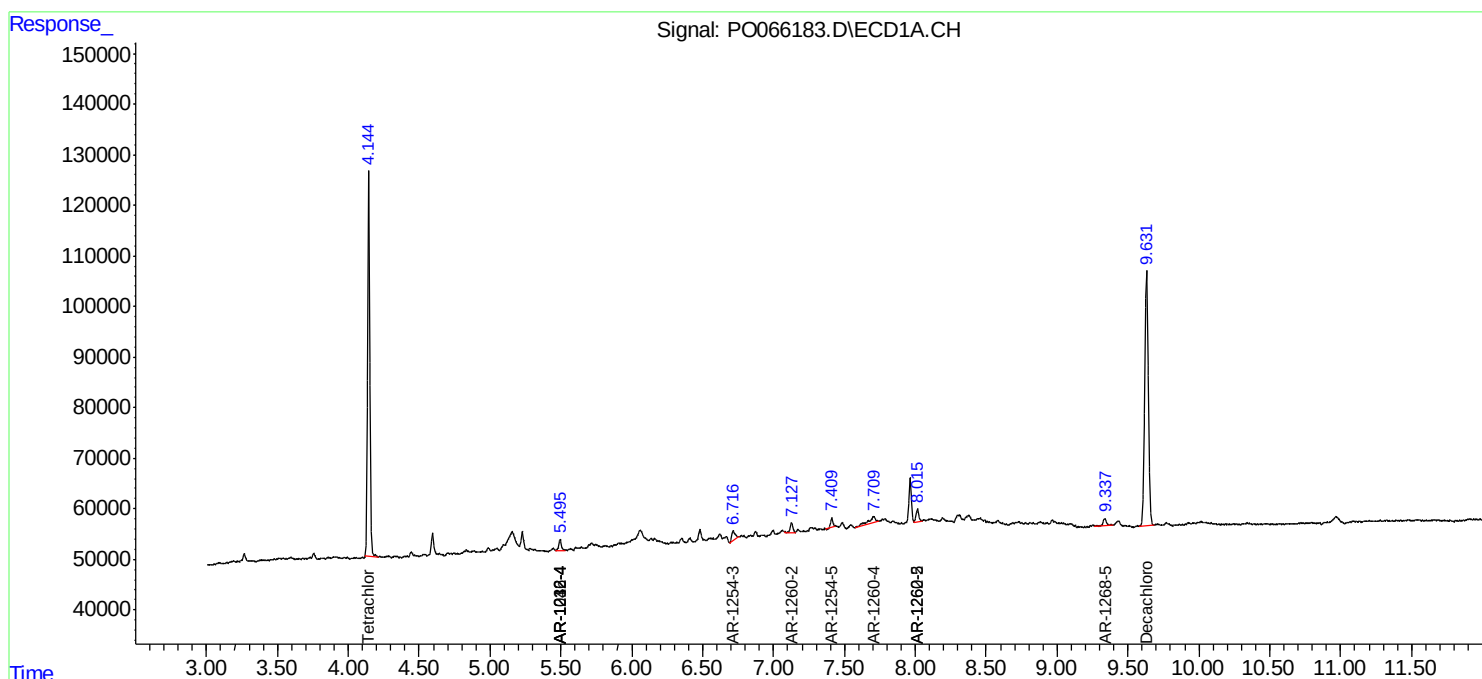
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

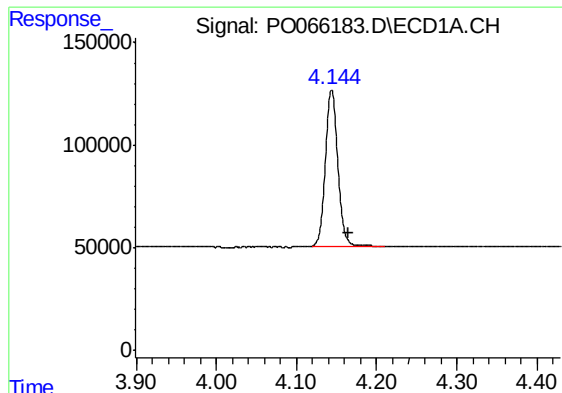
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013120\
Data File : PO066183.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2020 22:57
Operator : DD\AJ
Sample : L1320-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
ETGI-367

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:41:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
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

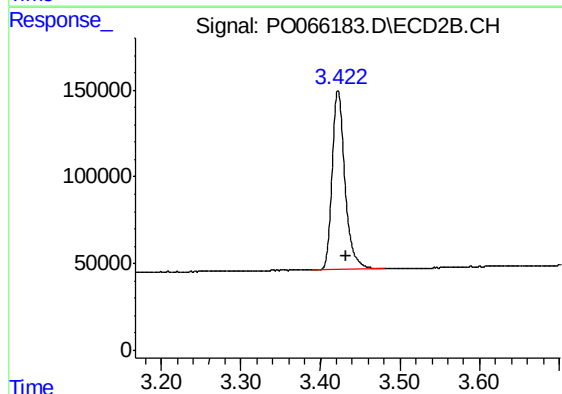




#1 Tetrachloro-m-xylene

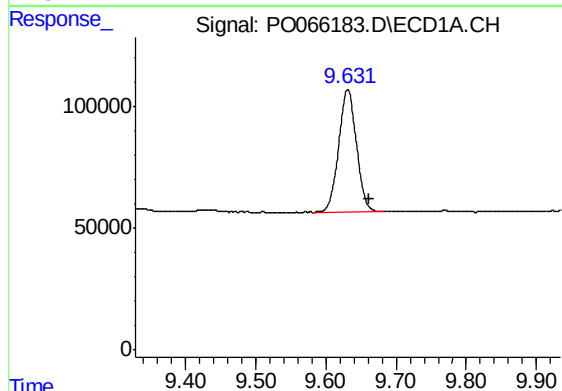
R.T.: 4.144 min
Delta R.T.: -0.021 min
Response: 814825
Conc: 27.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-367



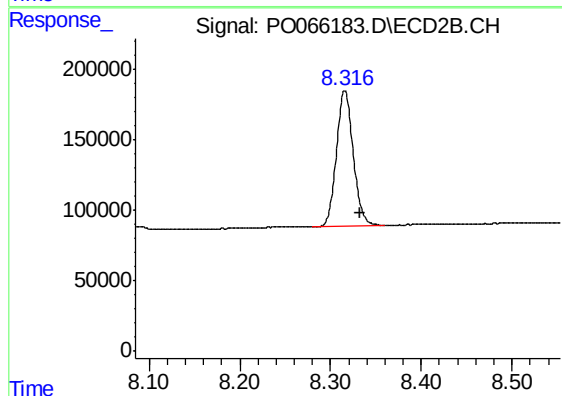
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: -0.011 min
Response: 1138969
Conc: 27.84 ng/ml



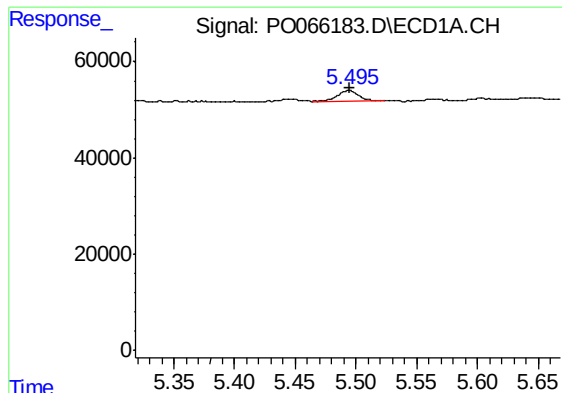
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: -0.030 min
Response: 884552
Conc: 22.45 ng/ml



#2 Decachlorobiphenyl

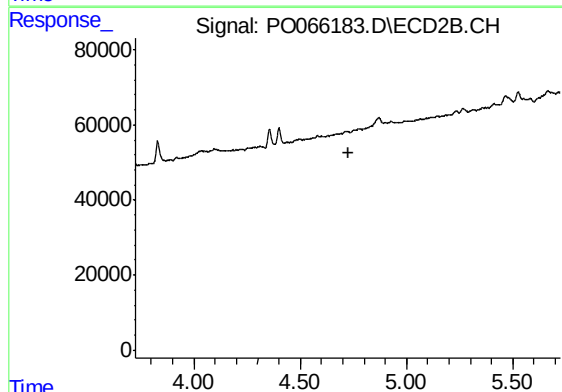
R.T.: 8.316 min
Delta R.T.: -0.016 min
Response: 1242266
Conc: 21.20 ng/ml



#6 AR-1016-4

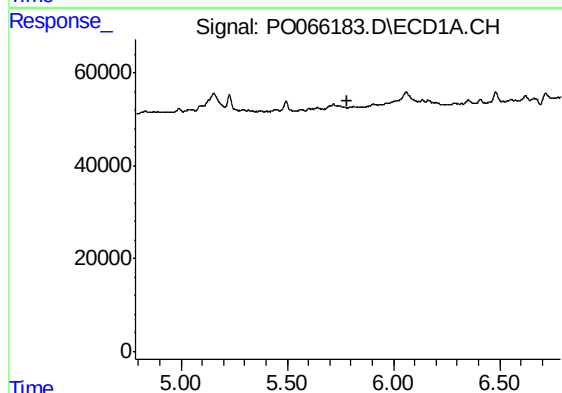
R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 27170
Conc: 27.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-367



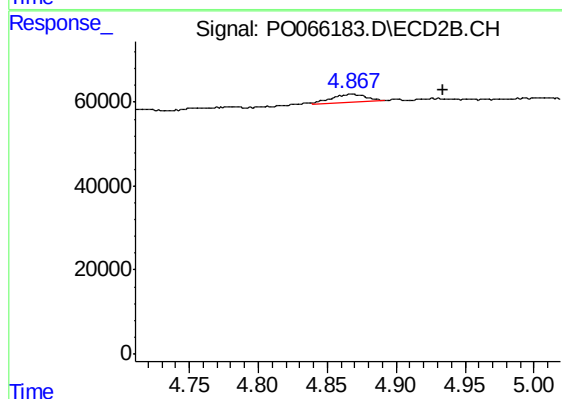
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



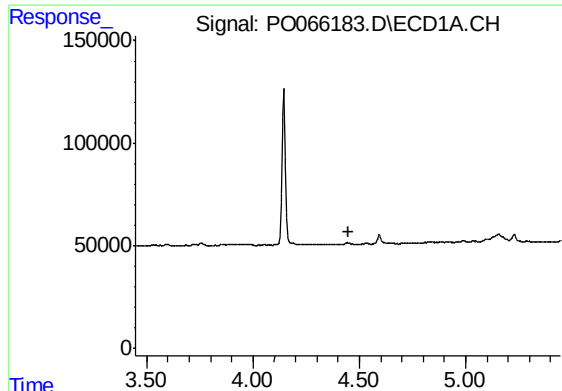
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.



#7 AR-1016-5

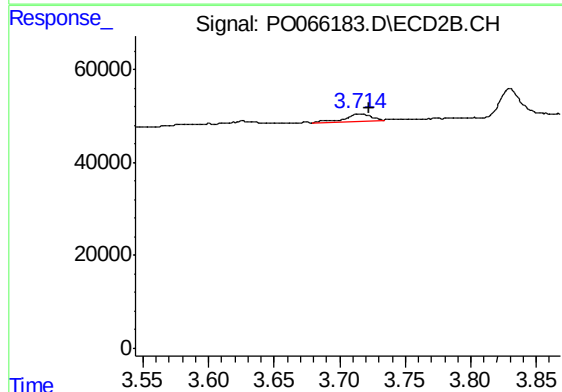
R.T.: 4.868 min
Delta R.T.: -0.066 min
Response: 33253
Conc: 22.30 ng/ml



#9 AR-1221-2

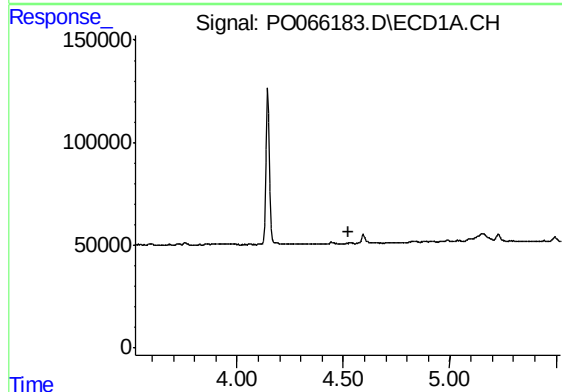
R.T.: 0.000 min
Exp R.T. : 4.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-367



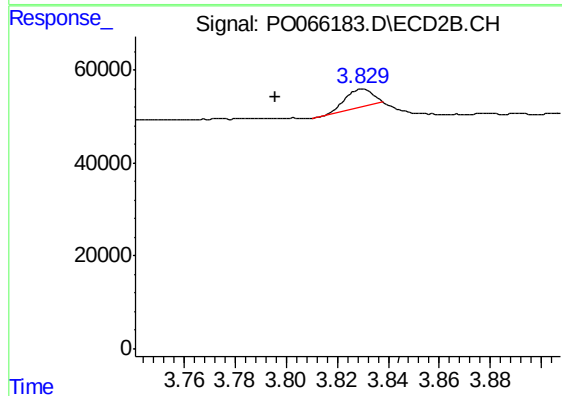
#9 AR-1221-2

R.T.: 3.714 min
Delta R.T.: -0.008 min
Response: 20806
Conc: 55.88 ng/ml



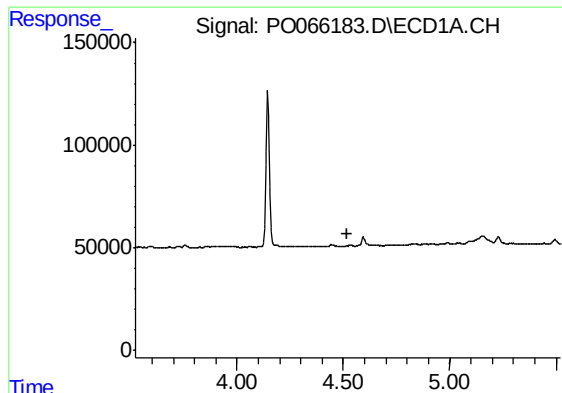
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



#10 AR-1221-3

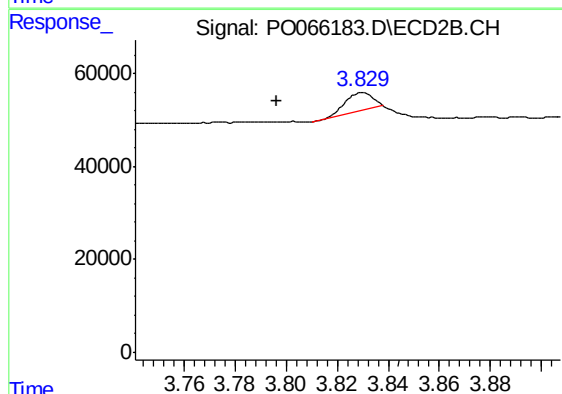
R.T.: 3.830 min
Delta R.T.: 0.034 min
Response: 30920
Conc: 25.86 ng/ml



#11 AR-1232-1

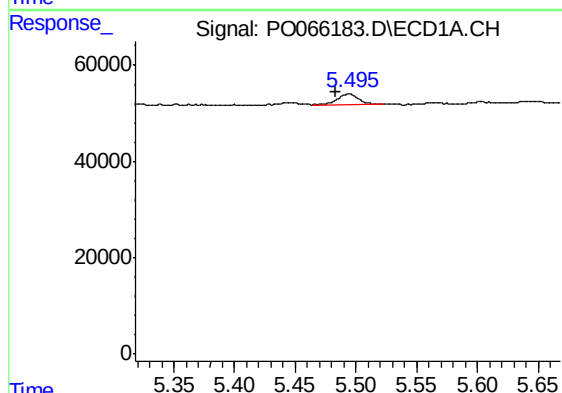
R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-367



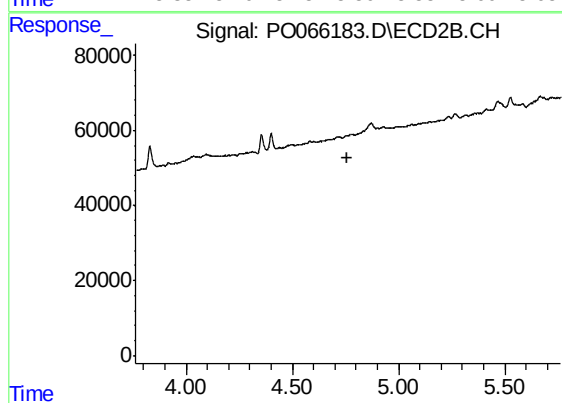
#11 AR-1232-1

R.T.: 3.830 min
Delta R.T.: 0.033 min
Response: 30920
Conc: 33.28 ng/ml



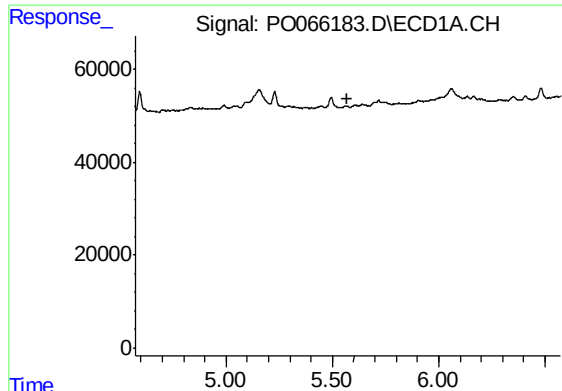
#14 AR-1232-4

R.T.: 5.495 min
Delta R.T.: 0.012 min
Response: 27170
Conc: 66.38 ng/ml



#14 AR-1232-4

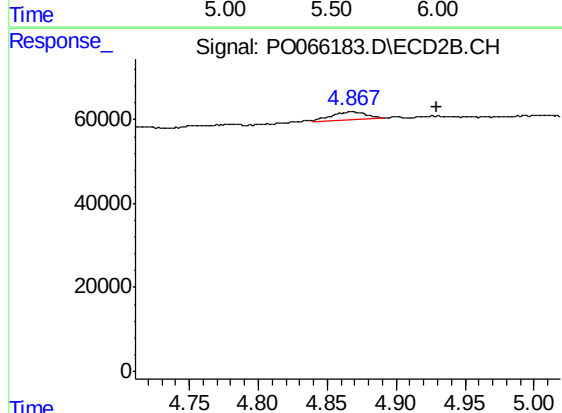
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#15 AR-1232-5

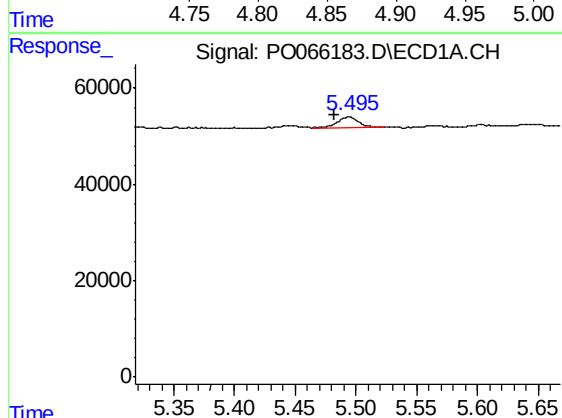
R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-367



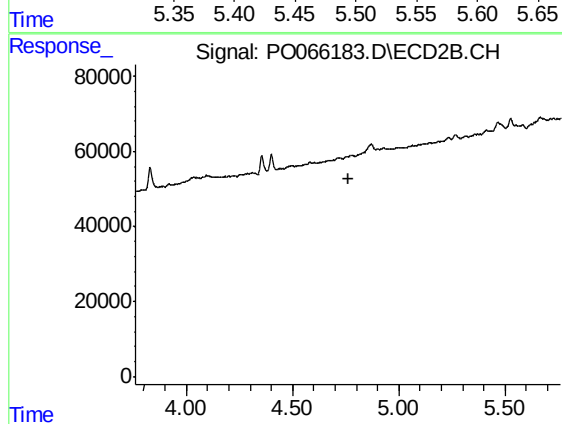
#15 AR-1232-5

R.T.: 4.868 min
Delta R.T.: -0.062 min
Response: 33253
Conc: 64.47 ng/ml



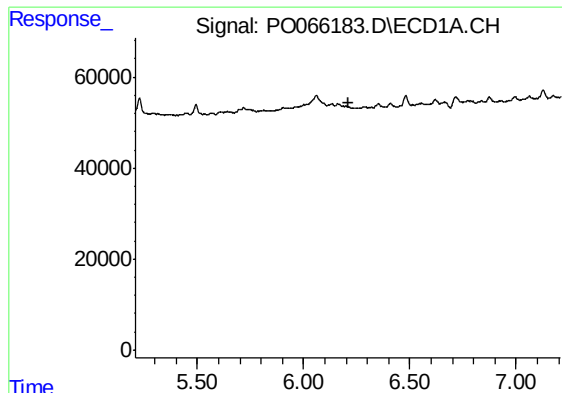
#19 AR-1242-4

R.T.: 5.495 min
Delta R.T.: 0.012 min
Response: 27170
Conc: 35.61 ng/ml



#19 AR-1242-4

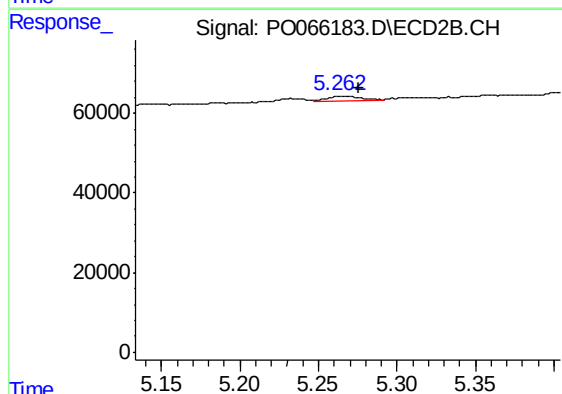
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#20 AR-1242-5

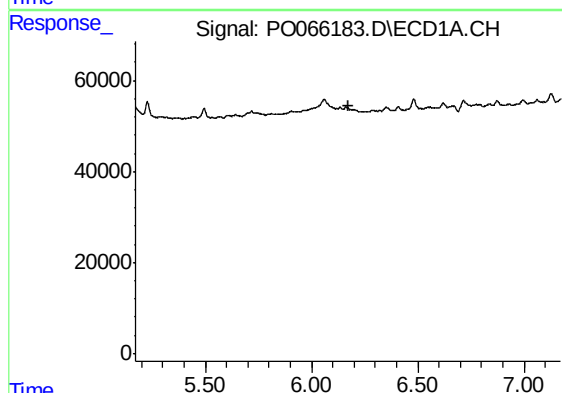
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-367



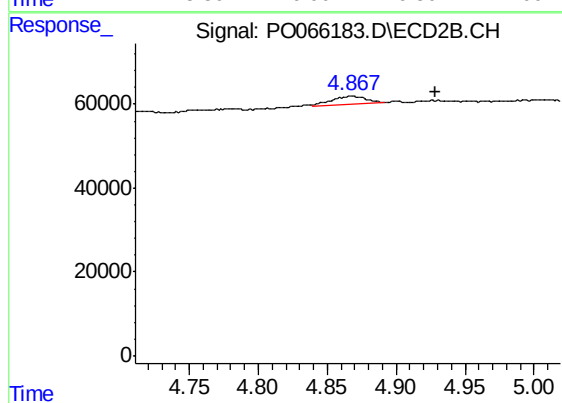
#20 AR-1242-5

R.T.: 5.263 min
Delta R.T.: -0.013 min
Response: 15947
Conc: 11.53 ng/ml



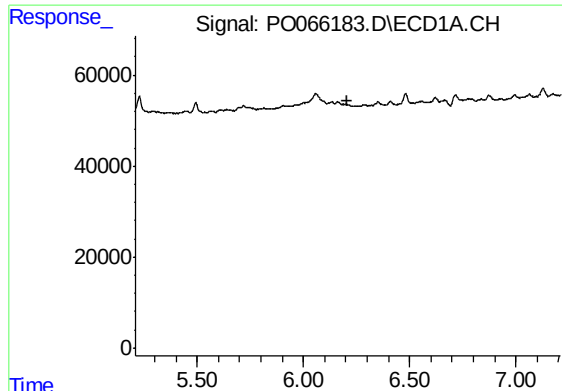
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.172 min
Response: 0
Conc: N.D.



#24 AR-1248-4

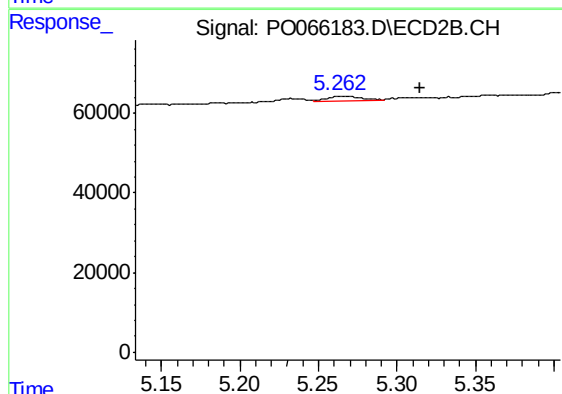
R.T.: 4.868 min
Delta R.T.: -0.061 min
Response: 33253
Conc: 18.42 ng/ml



#25 AR-1248-5

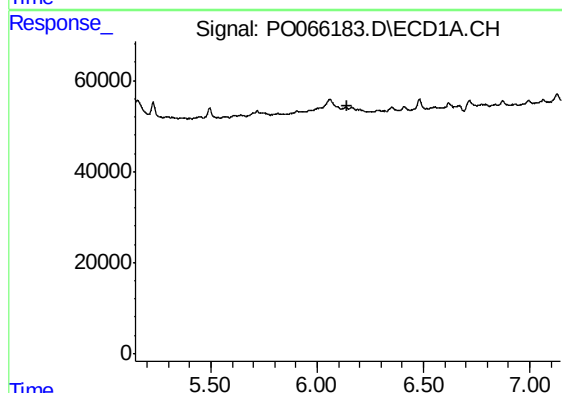
R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-367



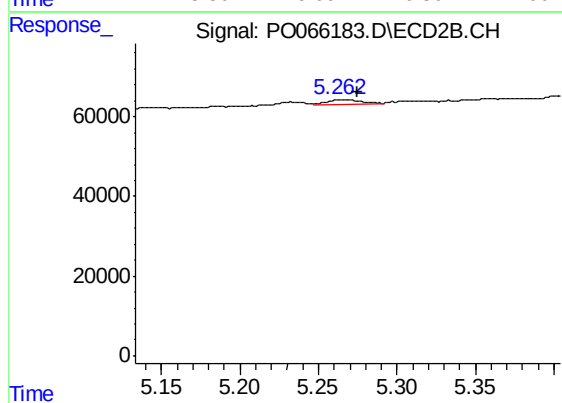
#25 AR-1248-5

R.T.: 5.263 min
Delta R.T.: -0.052 min
Response: 15947
Conc: 8.15 ng/ml



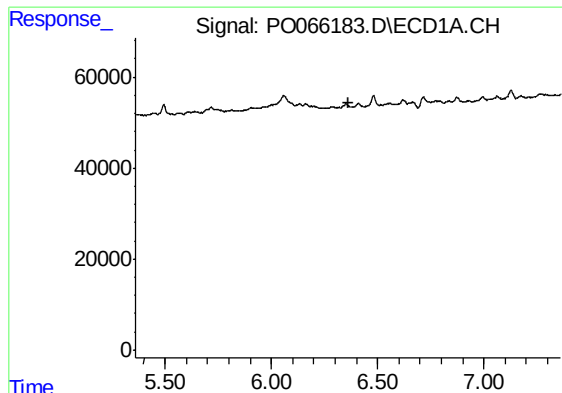
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



#26 AR-1254-1

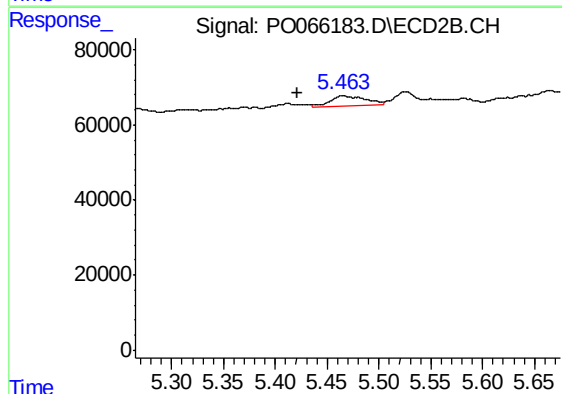
R.T.: 5.263 min
Delta R.T.: -0.012 min
Response: 15947
Conc: 5.01 ng/ml



#27 AR-1254-2

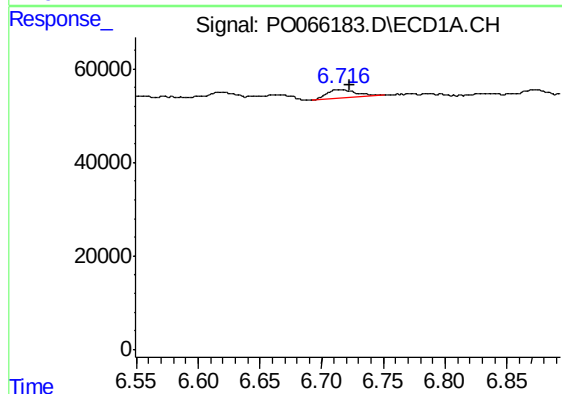
R.T.: 0.000 min
Exp R.T.: 6.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-367



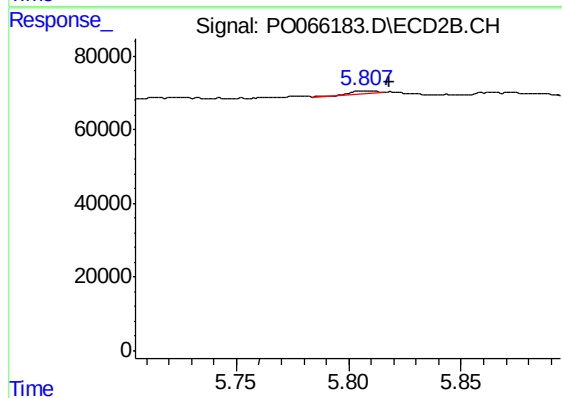
#27 AR-1254-2

R.T.: 5.464 min
Delta R.T.: 0.044 min
Response: 64433
Conc: 21.95 ng/ml



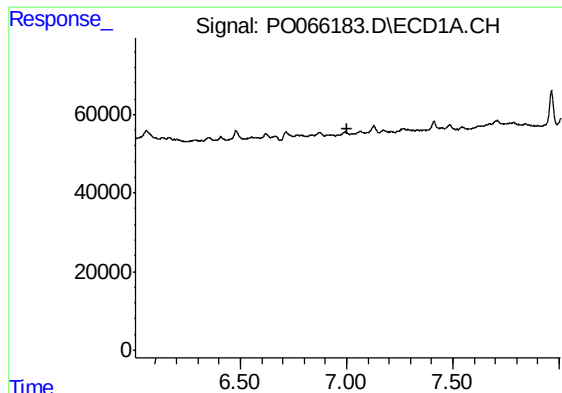
#28 AR-1254-3

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 31148
Conc: 11.66 ng/ml



#28 AR-1254-3

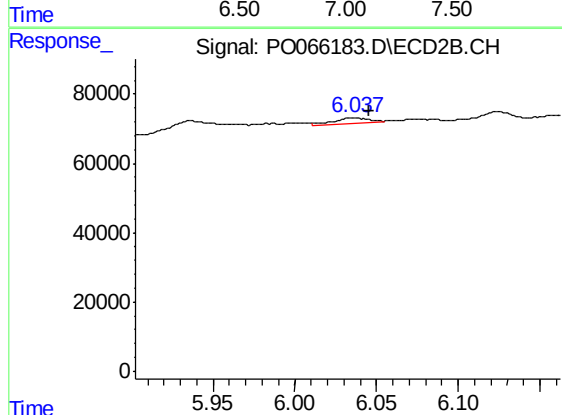
R.T.: 5.808 min
Delta R.T.: -0.010 min
Response: 5370
Conc: 1.17 ng/ml



#29 AR-1254-4

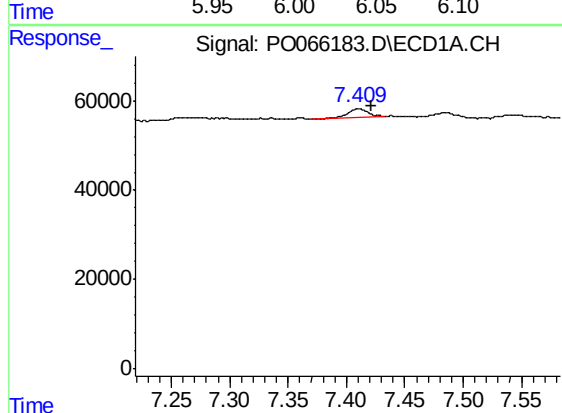
R.T.: 0.000 min
Exp R.T.: 7.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-367



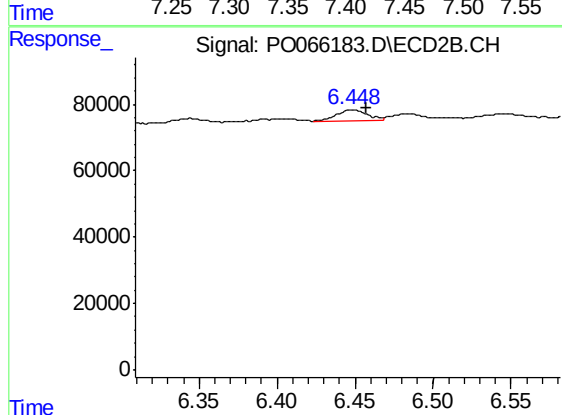
#29 AR-1254-4

R.T.: 6.037 min
Delta R.T.: -0.008 min
Response: 27032
Conc: 8.58 ng/ml



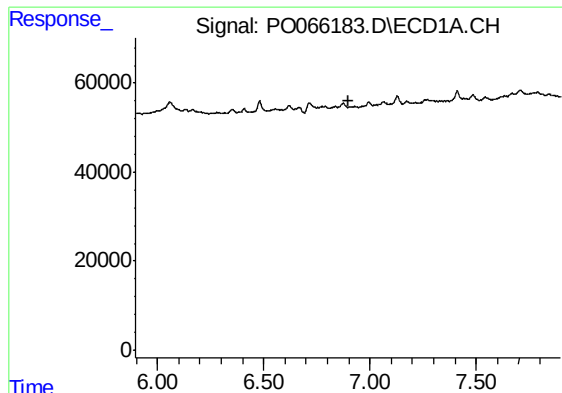
#30 AR-1254-5

R.T.: 7.410 min
Delta R.T.: -0.011 min
Response: 23754
Conc: 10.41 ng/ml



#30 AR-1254-5

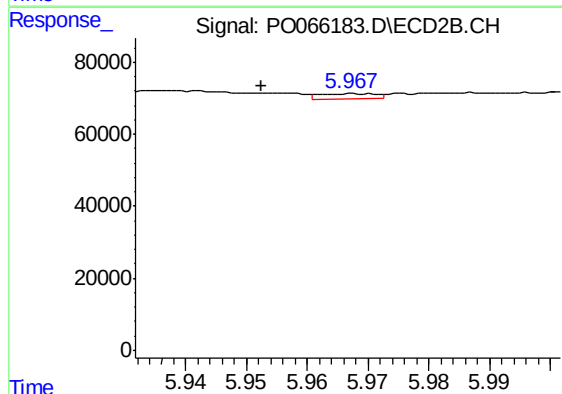
R.T.: 6.448 min
Delta R.T.: -0.010 min
Response: 41729
Conc: 9.85 ng/ml



#31 AR-1260-1

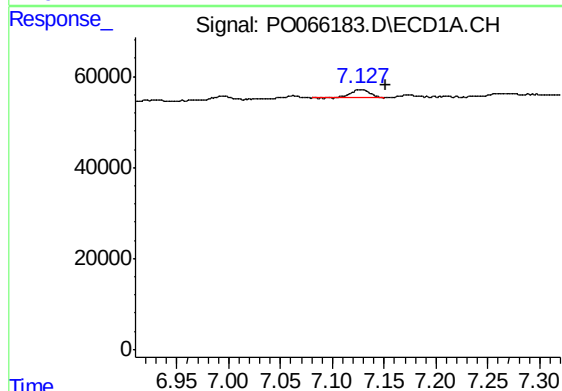
R.T.: 0.000 min
Exp R.T.: 6.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-367



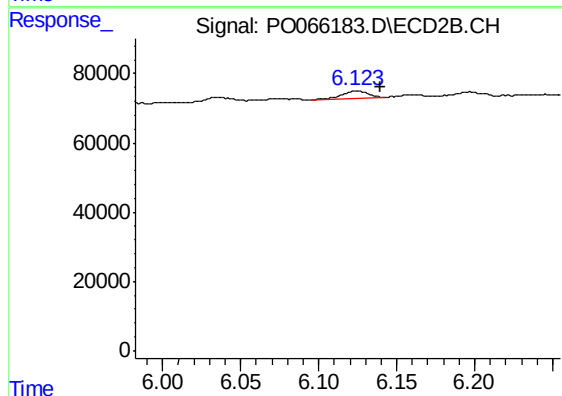
#31 AR-1260-1

R.T.: 5.968 min
Delta R.T.: 0.015 min
Response: 10318
Conc: 3.21 ng/ml



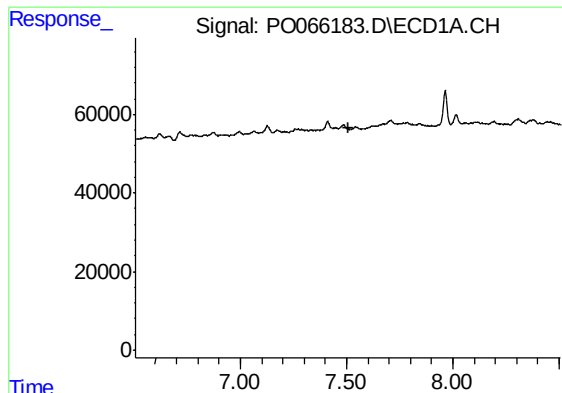
#32 AR-1260-2

R.T.: 7.128 min
Delta R.T.: -0.024 min
Response: 25487
Conc: 9.25 ng/ml



#32 AR-1260-2

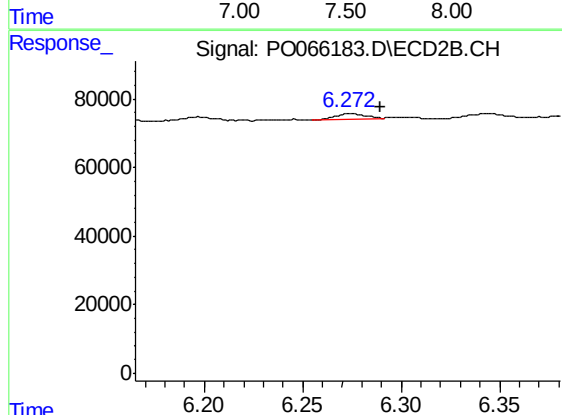
R.T.: 6.124 min
Delta R.T.: -0.016 min
Response: 25455
Conc: 5.65 ng/ml



#33 AR-1260-3

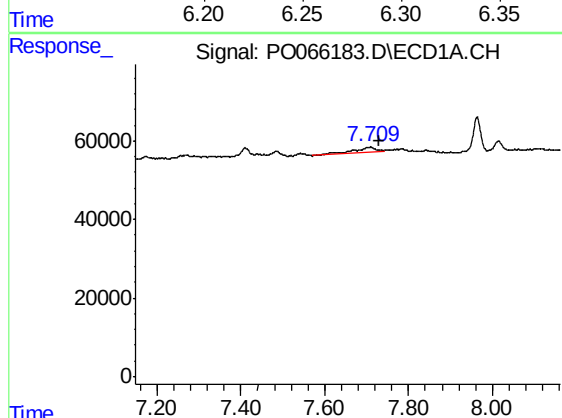
R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-367



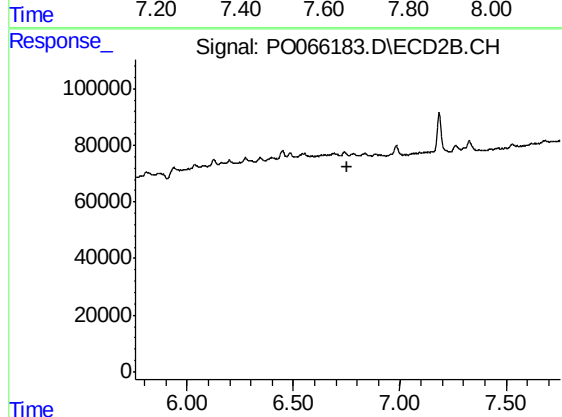
#33 AR-1260-3

R.T.: 6.273 min
Delta R.T.: -0.017 min
Response: 15837
Conc: 4.20 ng/ml



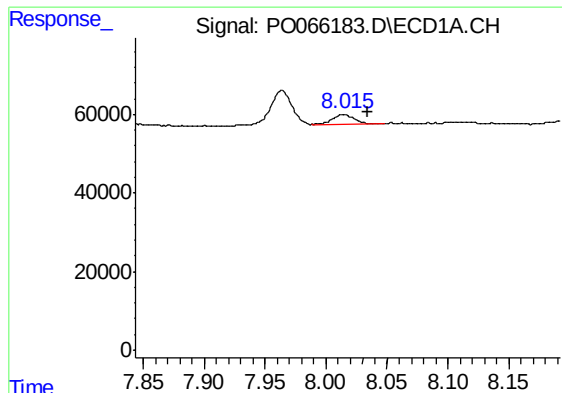
#34 AR-1260-4

R.T.: 7.709 min
Delta R.T.: -0.021 min
Response: 42205
Conc: 18.51 ng/ml



#34 AR-1260-4

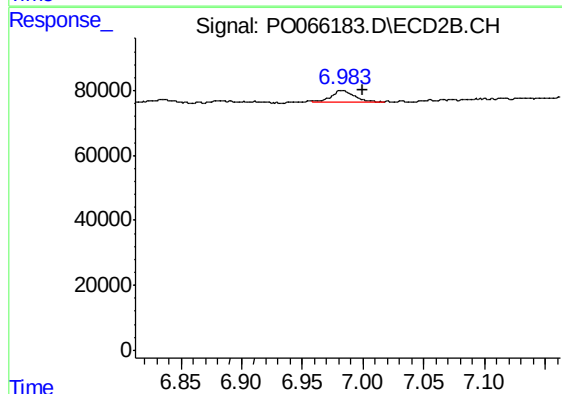
R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#35 AR-1260-5

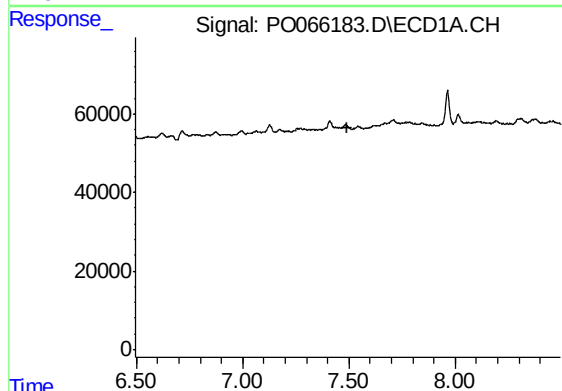
R.T.: 8.015 min
Delta R.T.: -0.019 min
Response: 34610
Conc: 6.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-367



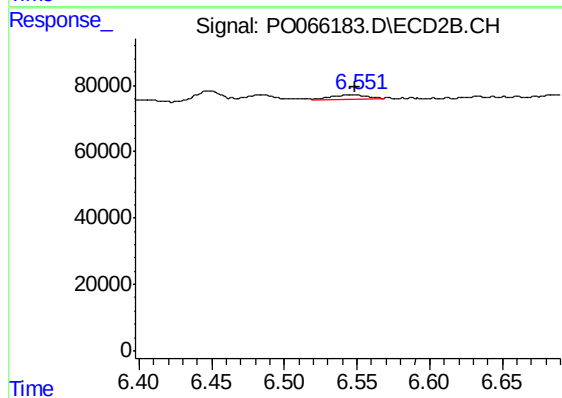
#35 AR-1260-5

R.T.: 6.983 min
Delta R.T.: -0.016 min
Response: 49059
Conc: 5.92 ng/ml



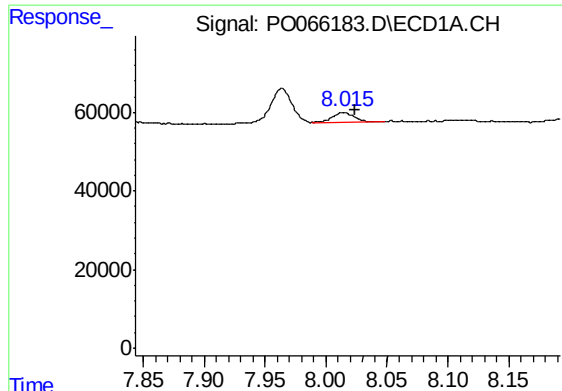
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.



#36 AR-1262-1

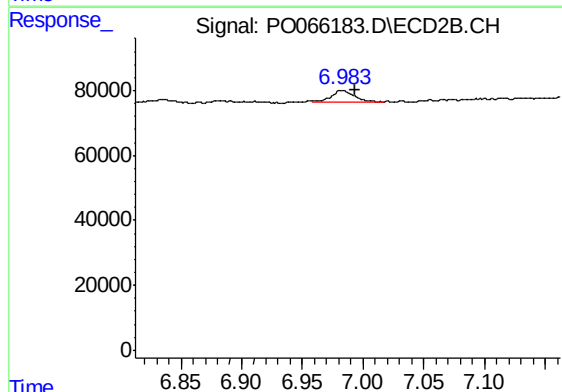
R.T.: 6.551 min
Delta R.T.: 0.003 min
Response: 18614
Conc: 8.84 ng/ml



#37 AR-1262-2

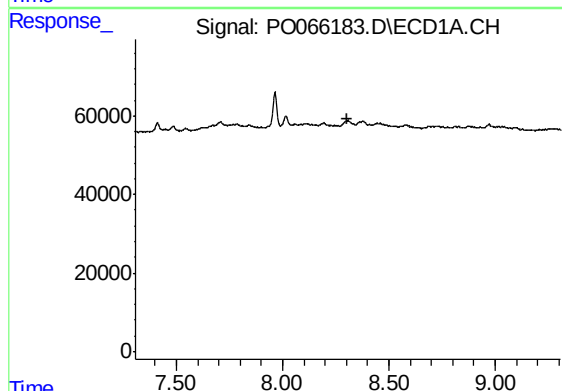
R.T.: 8.015 min
Delta R.T.: -0.009 min
Response: 34610
Conc: 6.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-367



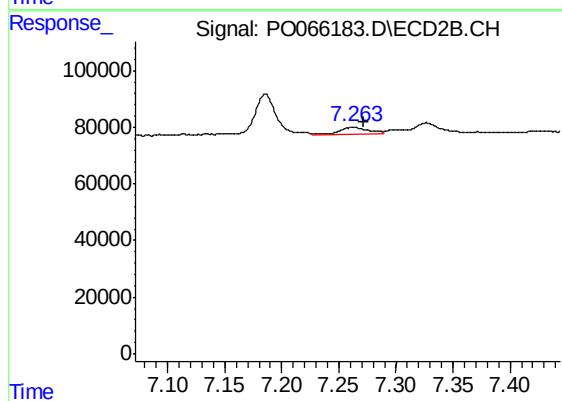
#37 AR-1262-2

R.T.: 6.983 min
Delta R.T.: -0.010 min
Response: 49059
Conc: 5.18 ng/ml



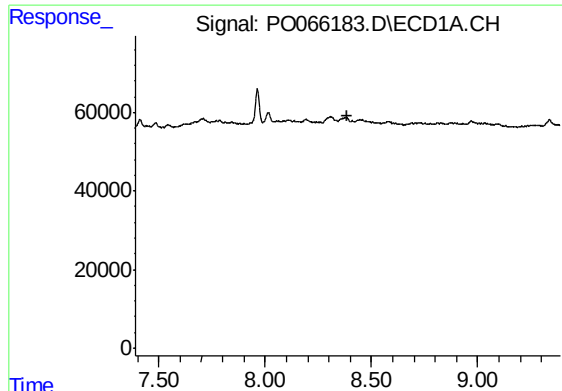
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.307 min
Response: 0
Conc: N.D.



#38 AR-1262-3

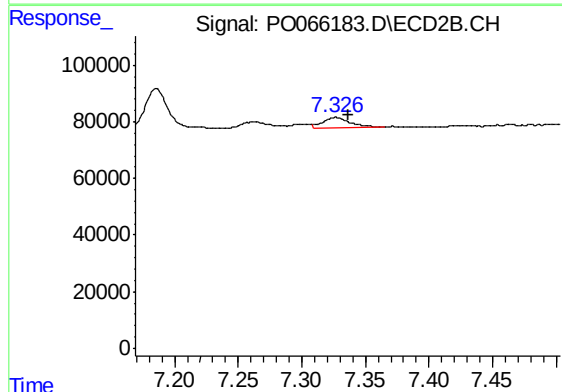
R.T.: 7.263 min
Delta R.T.: -0.008 min
Response: 43529
Conc: 11.31 ng/ml



#39 AR-1262-4

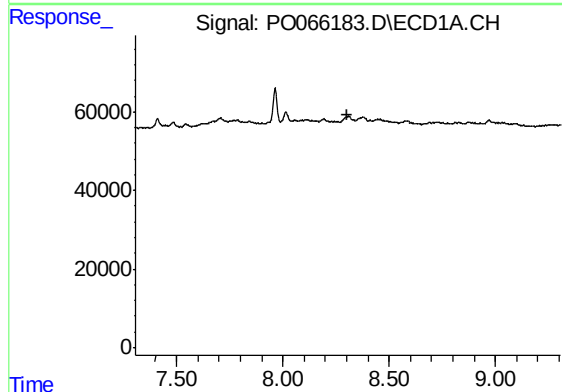
R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-367



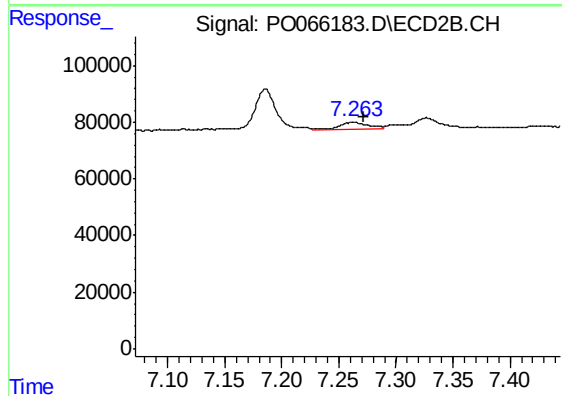
#39 AR-1262-4

R.T.: 7.326 min
Delta R.T.: -0.010 min
Response: 55919
Conc: 8.51 ng/ml



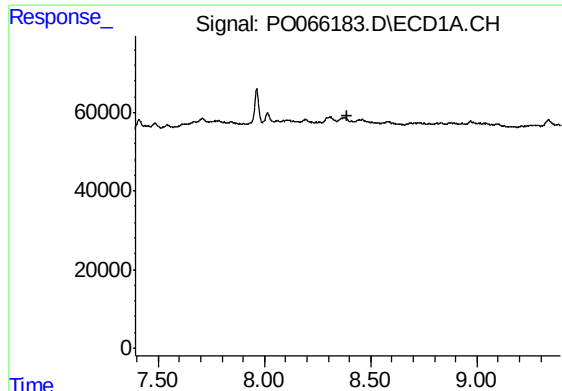
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.



#41 AR-1268-1

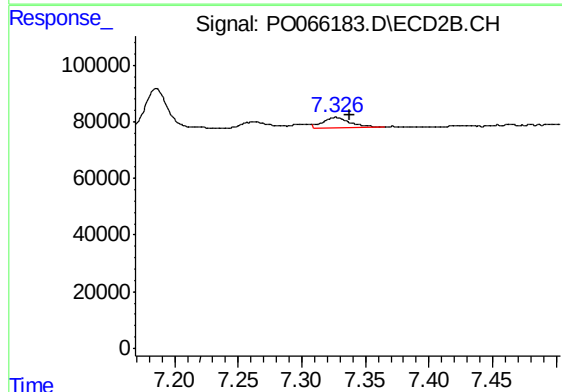
R.T.: 7.263 min
Delta R.T.: -0.009 min
Response: 43529
Conc: 3.63 ng/ml



#42 AR-1268-2

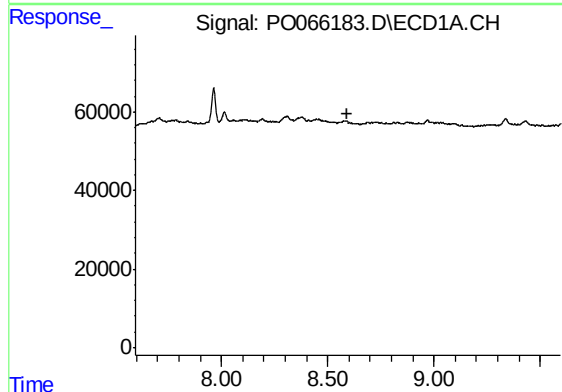
R.T.: 0.000 min
Exp R.T. : 8.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-367



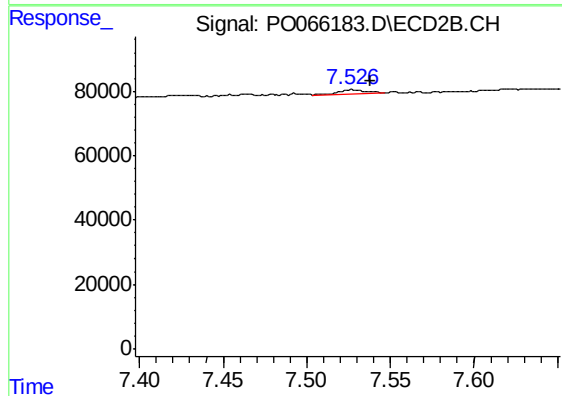
#42 AR-1268-2

R.T.: 7.326 min
Delta R.T.: -0.011 min
Response: 55919
Conc: 5.41 ng/ml



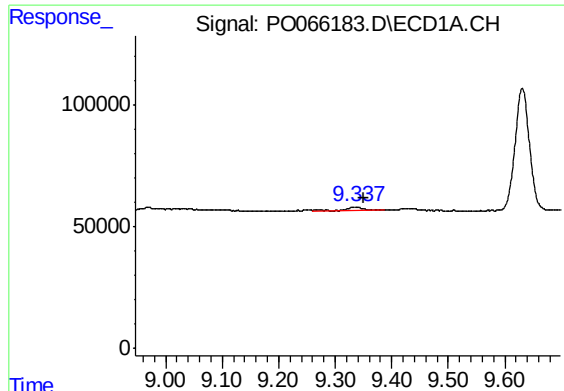
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.595 min
Response: 0
Conc: N.D.



#43 AR-1268-3

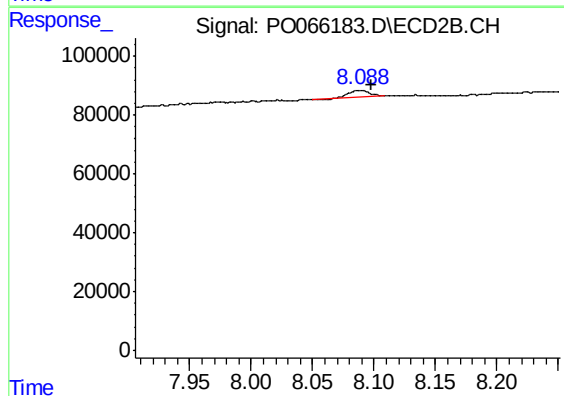
R.T.: 7.527 min
Delta R.T.: -0.011 min
Response: 12872
Conc: 1.48 ng/ml



#45 AR-1268-5

R.T.: 9.336 min
Delta R.T.: -0.016 min
Response: 24285
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-367



#45 AR-1268-5

R.T.: 8.089 min
Delta R.T.: -0.009 min
Response: 29727
Conc: 1.20 ng/ml