

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081321\
 Data File : P0080433.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 15:10
 Operator : DD\AJ
 Sample : M3387-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CAP-(21-04881)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 03:01:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 2021
 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...	5.003	4.125	973555	440174	14.059	17.661 #
2)	SA Decachlor...	11.098	9.509	1092930	474200	21.114	20.907
Target Compounds							
4)	L1 AR-1016-2	6.364	5.439f	-20023	44320	N.D.	31.755 #
5)	L1 AR-1016-3	6.420	5.639f	26328	10420	12.208	14.000
6)	L1 AR-1016-4	0.000	5.639	0	10420	N.D.	16.899 #
8)	L2 AR-1221-1	5.257	0.000	25023	0	31.463	N.D. #
9)	L2 AR-1221-2	5.358	4.481	26986	25671	49.298	110.355 #
12)	L3 AR-1232-2	6.009f	0.000	31413	0	37.342	N.D. #
14)	L3 AR-1232-4	0.000	5.692	0	28249	N.D.	98.160 #
15)	L3 AR-1232-5	6.633	0.000	38896	0	74.555	N.D. #
17)	L4 AR-1242-2	6.364	5.439f	-20023	44320	N.D.	40.801 #
18)	L4 AR-1242-3	6.420	0.000	26328	0	15.782	N.D. #
19)	L4 AR-1242-4	0.000	5.692	0	28249	N.D.	50.859 #
22)	L5 AR-1248-2	6.633	5.639	38896	10420	19.175	12.018 #
23)	L5 AR-1248-3	0.000	5.692	0	28249	N.D.	31.626 #
27)	L6 AR-1254-2	0.000	6.414f	0	58121	N.D.	44.992 #
28)	L6 AR-1254-3	7.865	0.000	19978	0	4.895	N.D. #
30)	L6 AR-1254-5	8.589	0.000	18505	0	5.981	N.D. #
33)	L7 AR-1260-3	8.652	7.375f	13609	20077	5.440	13.133 #
34)	L7 AR-1260-4	8.892	0.000	7348	0	2.540	N.D. #
35)	L7 AR-1260-5	9.218	0.000	3263	0	0.573	N.D. #
36)	L8 AR-1262-1	8.652	0.000	13609	0	3.559	N.D. #
37)	L8 AR-1262-2	9.218	0.000	3263	0	0.482	N.D. #

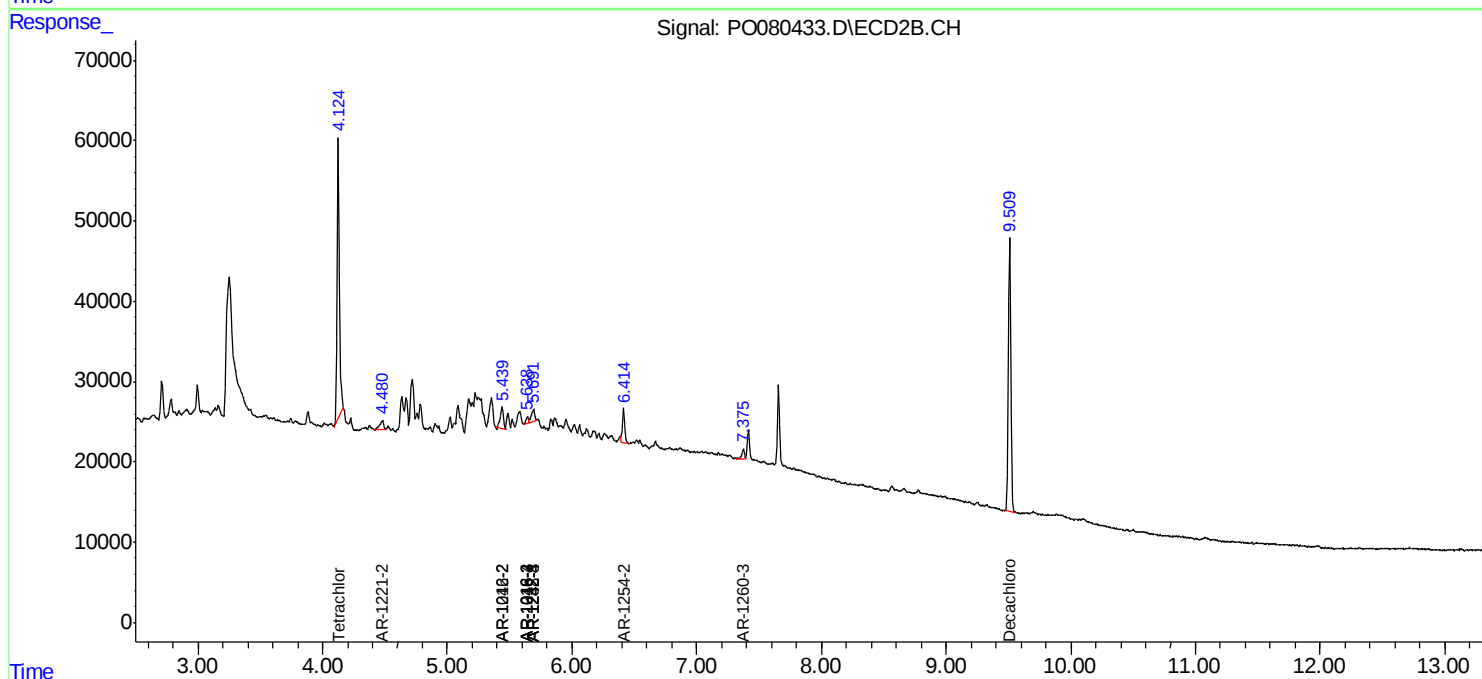
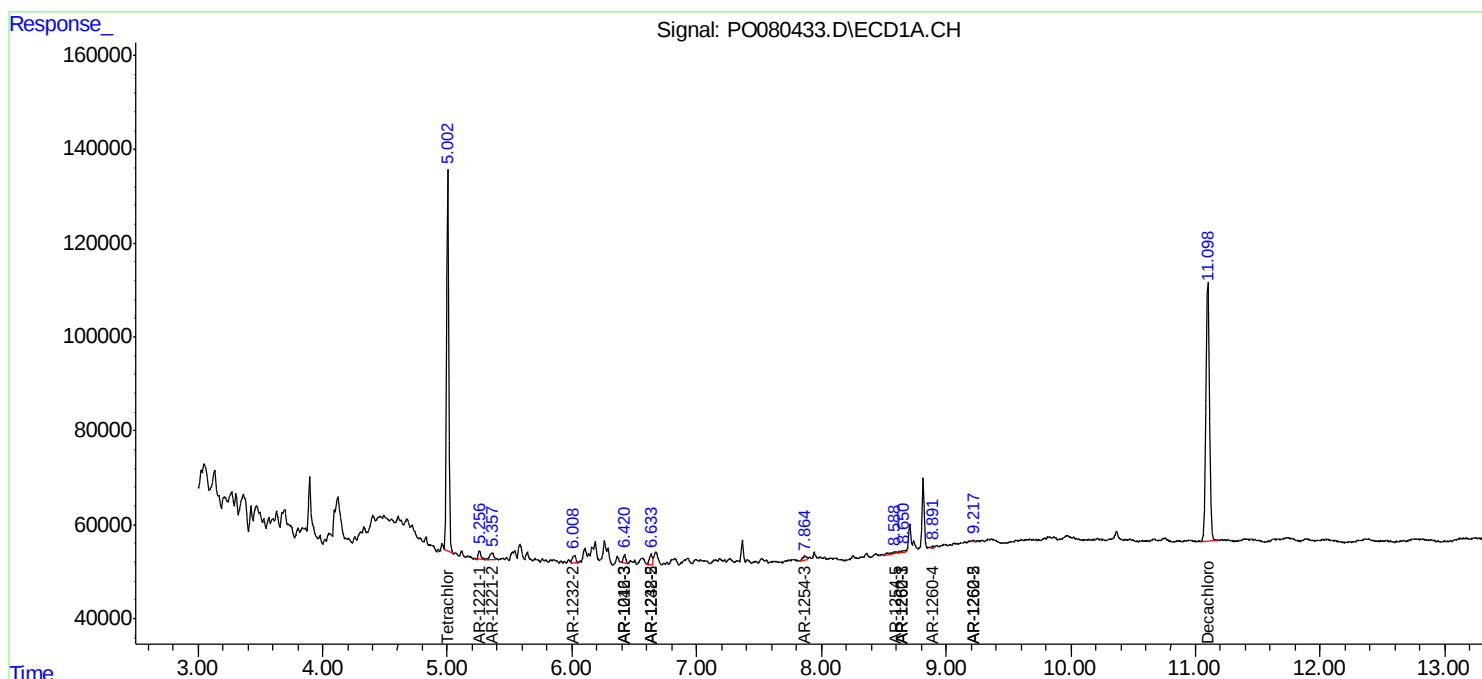
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

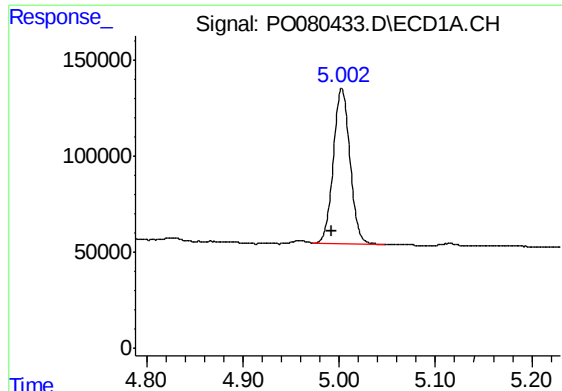
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081321\
Data File : PO080433.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 15:10
Operator : DD\AJ
Sample : M3387-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 03:01:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 2021
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

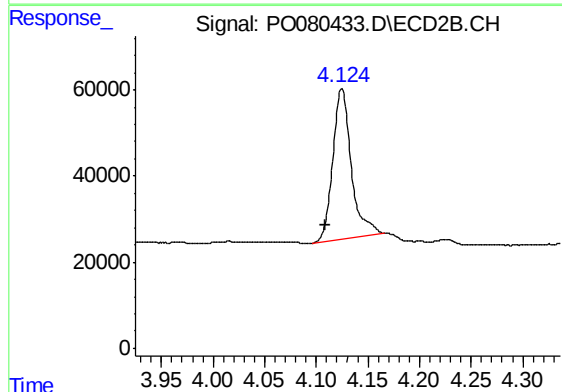




#1 Tetrachloro-m-xylene

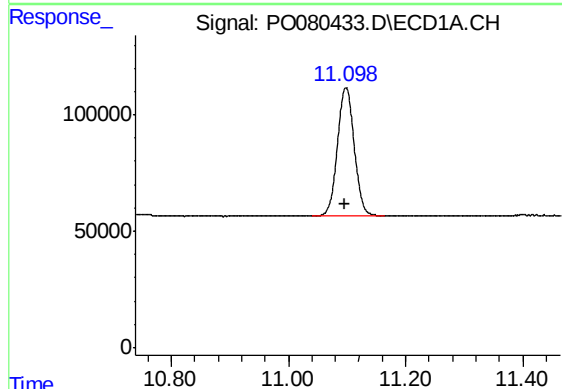
R.T.: 5.003 min
Delta R.T.: 0.010 min
Response: 973555
Conc: 14.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)



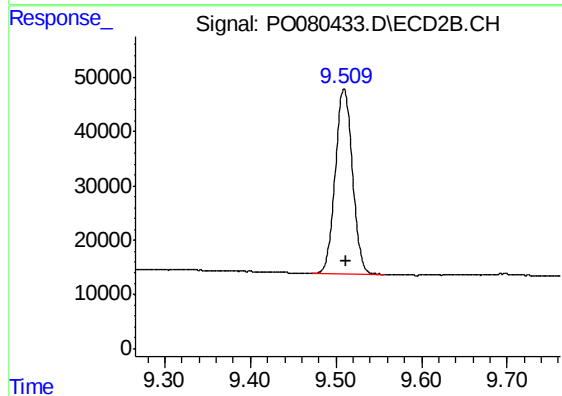
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.016 min
Response: 440174
Conc: 17.66 ng/ml



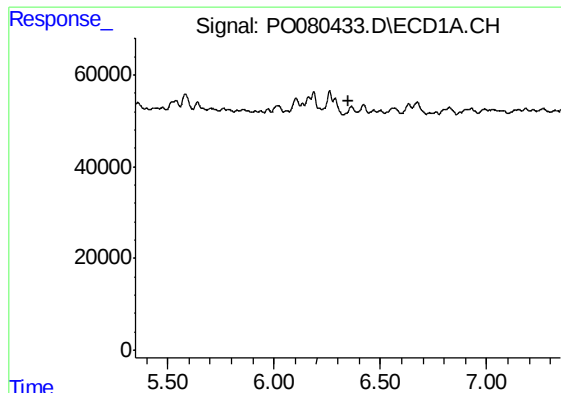
#2 Decachlorobiphenyl

R.T.: 11.098 min
Delta R.T.: 0.002 min
Response: 1092930
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

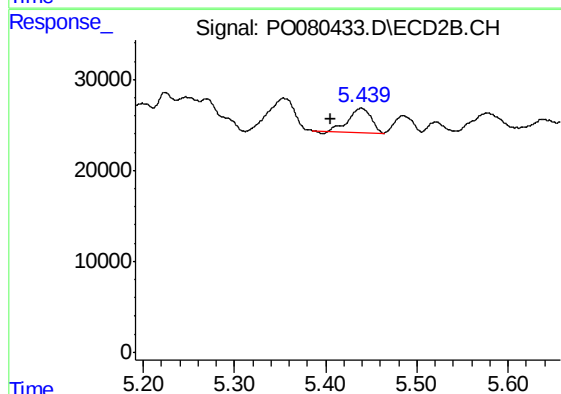
R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 474200
Conc: 20.91 ng/ml



#4 AR-1016-2

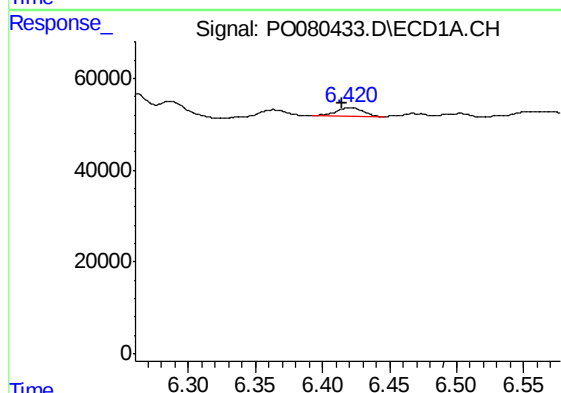
R.T.: 6.364 min
Delta R.T.: 0.016 min
Response: -20023
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)



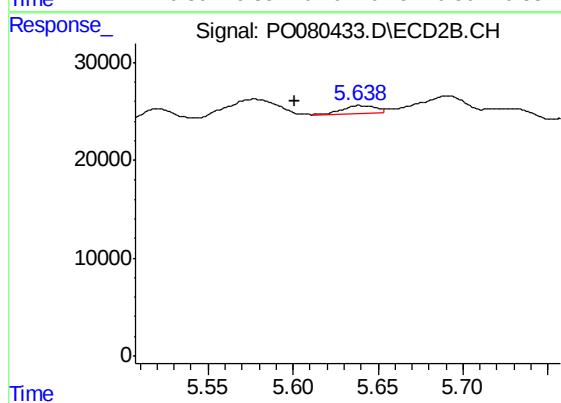
#4 AR-1016-2

R.T.: 5.439 min
Delta R.T.: 0.034 min
Response: 44320
Conc: 31.76 ng/ml



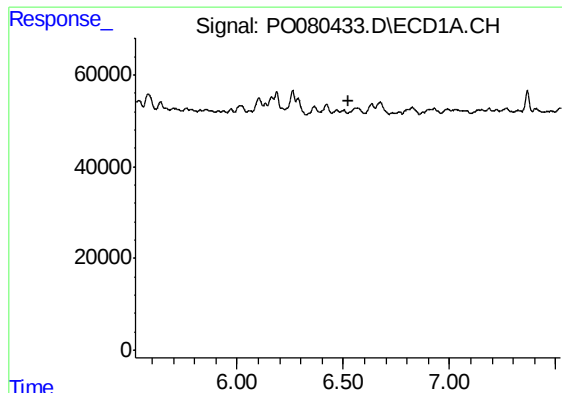
#5 AR-1016-3

R.T.: 6.420 min
Delta R.T.: 0.006 min
Response: 26328
Conc: 12.21 ng/ml



#5 AR-1016-3

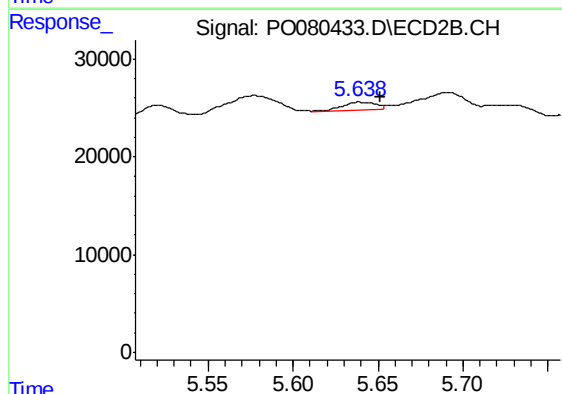
R.T.: 5.639 min
Delta R.T.: 0.038 min
Response: 10420
Conc: 14.00 ng/ml



#6 AR-1016-4

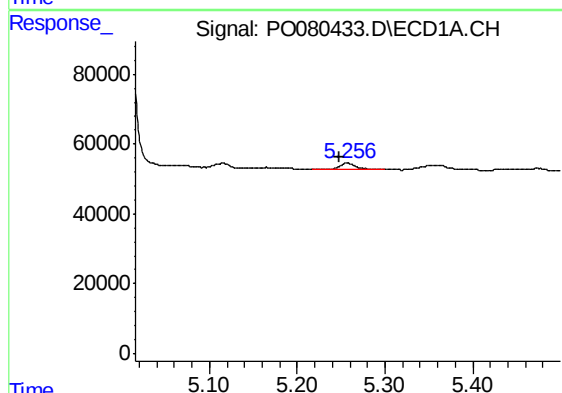
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)



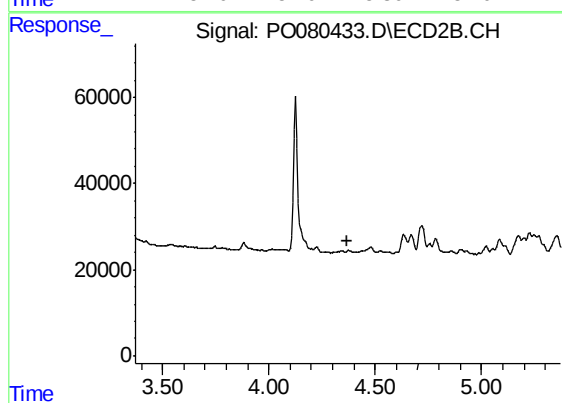
#6 AR-1016-4

R.T.: 5.639 min
Delta R.T.: -0.013 min
Response: 10420
Conc: 16.90 ng/ml



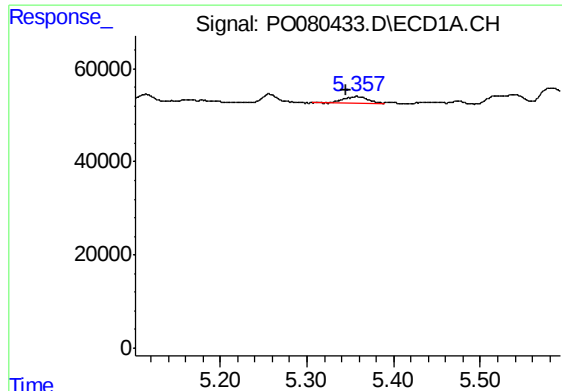
#8 AR-1221-1

R.T.: 5.257 min
Delta R.T.: 0.009 min
Response: 25023
Conc: 31.46 ng/ml



#8 AR-1221-1

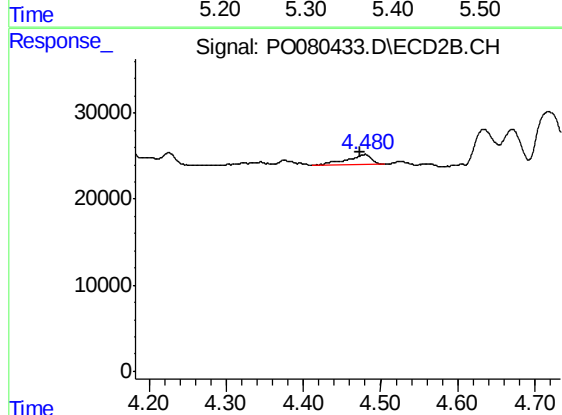
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#9 AR-1221-2

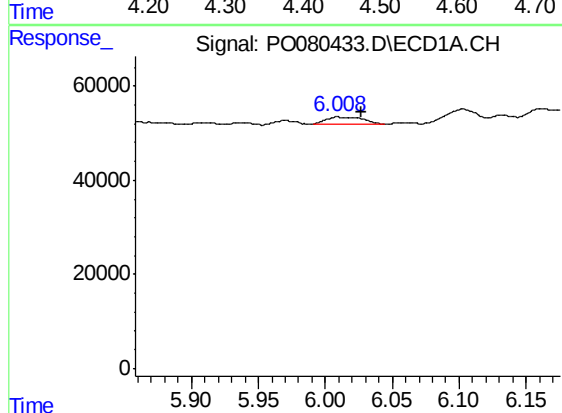
R.T.: 5.358 min
Delta R.T.: 0.012 min
Response: 26986
Conc: 49.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)



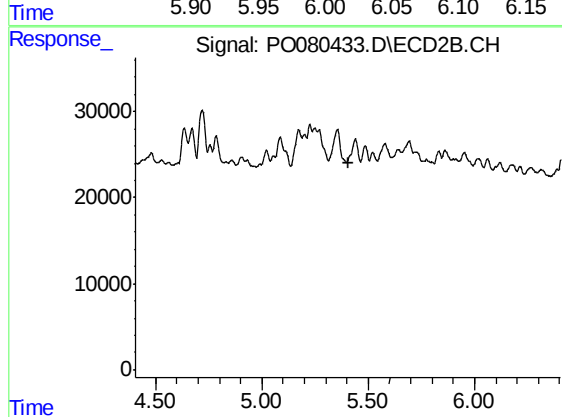
#9 AR-1221-2

R.T.: 4.481 min
Delta R.T.: 0.008 min
Response: 25671
Conc: 110.35 ng/ml



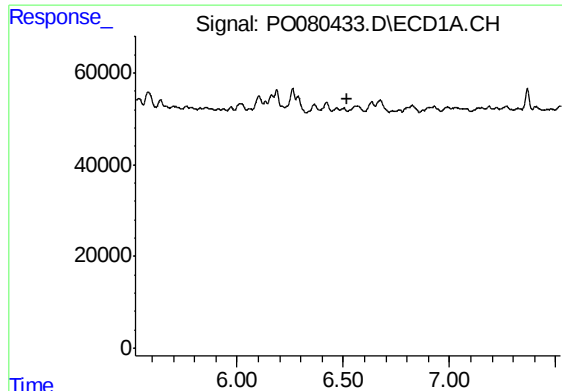
#12 AR-1232-2

R.T.: 6.009 min
Delta R.T.: -0.017 min
Response: 31413
Conc: 37.34 ng/ml



#12 AR-1232-2

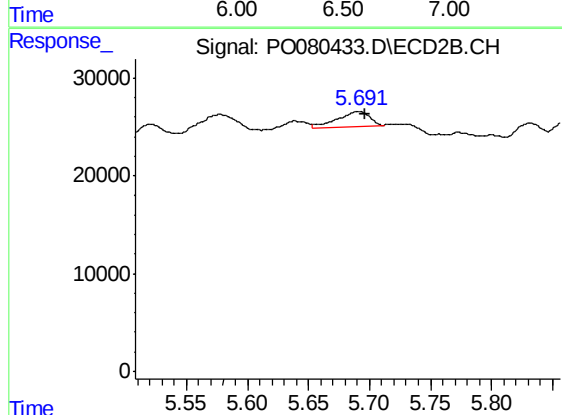
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#14 AR-1232-4

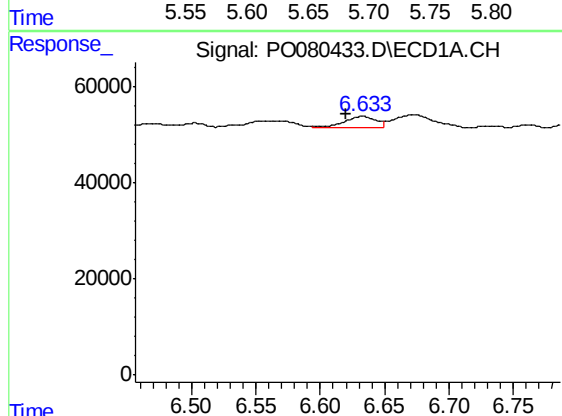
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)



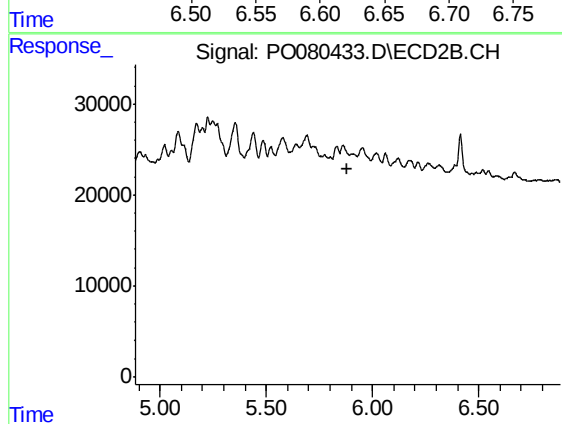
#14 AR-1232-4

R.T.: 5.692 min
Delta R.T.: -0.004 min
Response: 28249
Conc: 98.16 ng/ml



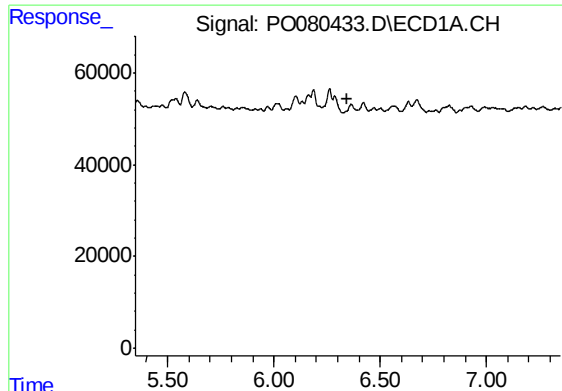
#15 AR-1232-5

R.T.: 6.633 min
Delta R.T.: 0.013 min
Response: 38896
Conc: 74.56 ng/ml



#15 AR-1232-5

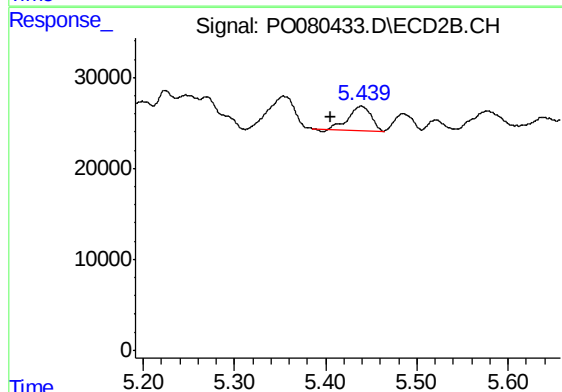
R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



#17 AR-1242-2

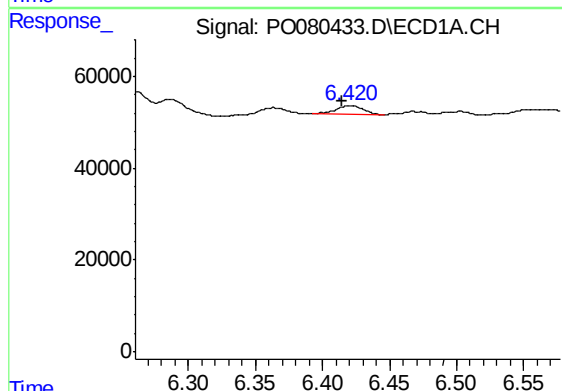
R.T.: 6.364 min
Delta R.T.: 0.015 min
Response: -20023
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)



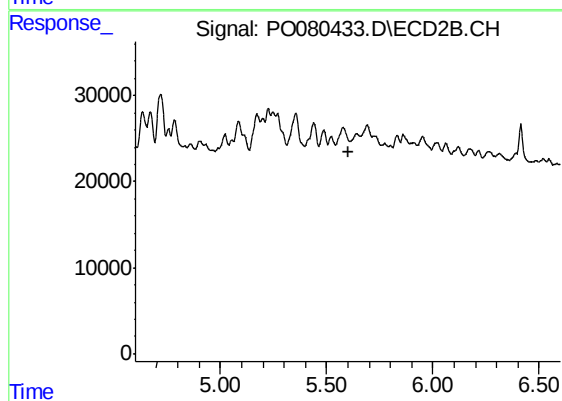
#17 AR-1242-2

R.T.: 5.439 min
Delta R.T.: 0.034 min
Response: 44320
Conc: 40.80 ng/ml



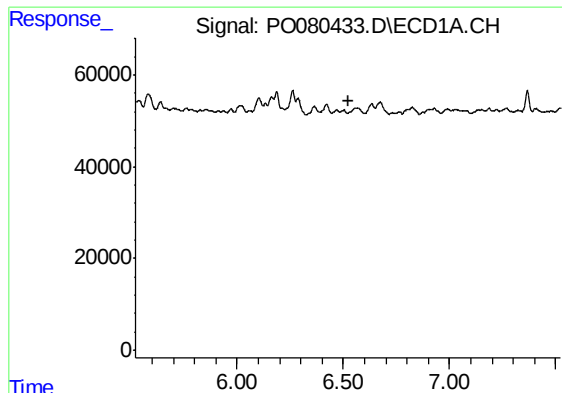
#18 AR-1242-3

R.T.: 6.420 min
Delta R.T.: 0.006 min
Response: 26328
Conc: 15.78 ng/ml



#18 AR-1242-3

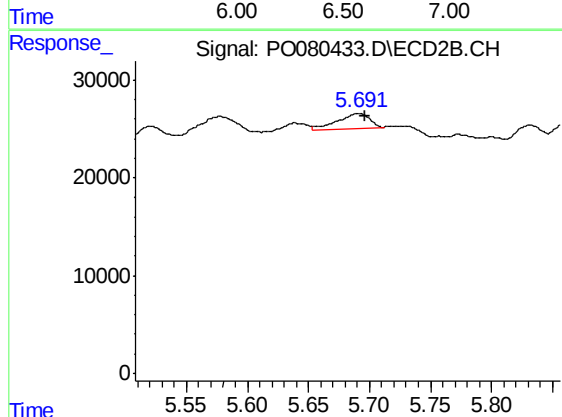
R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#19 AR-1242-4

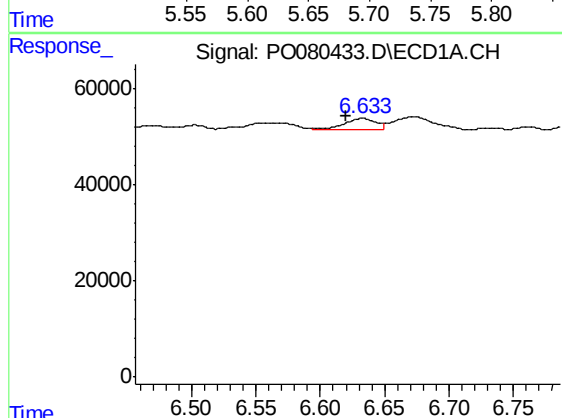
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)



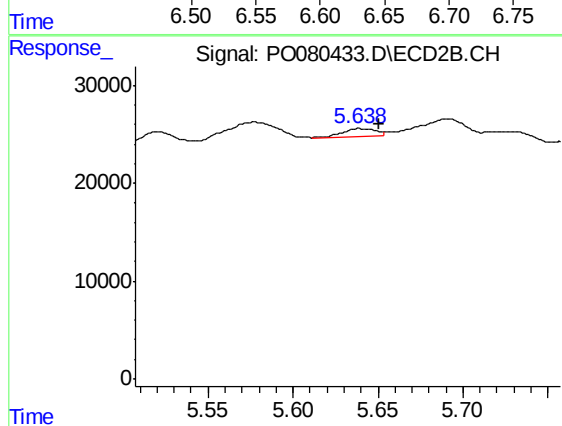
#19 AR-1242-4

R.T.: 5.692 min
Delta R.T.: -0.005 min
Response: 28249
Conc: 50.86 ng/ml



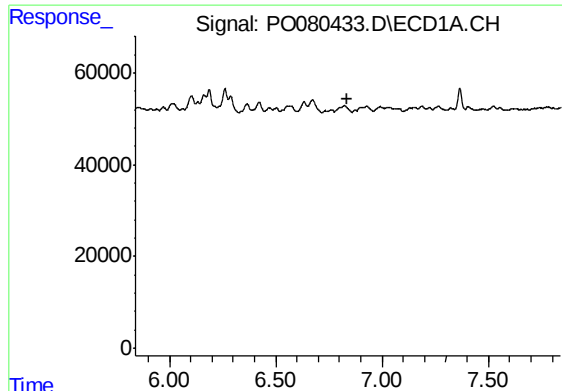
#22 AR-1248-2

R.T.: 6.633 min
Delta R.T.: 0.013 min
Response: 38896
Conc: 19.18 ng/ml



#22 AR-1248-2

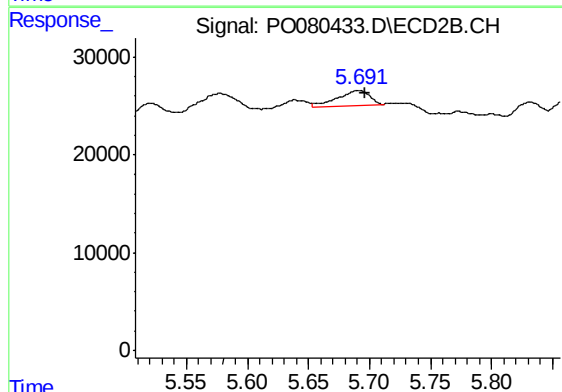
R.T.: 5.639 min
Delta R.T.: -0.012 min
Response: 10420
Conc: 12.02 ng/ml



#23 AR-1248-3

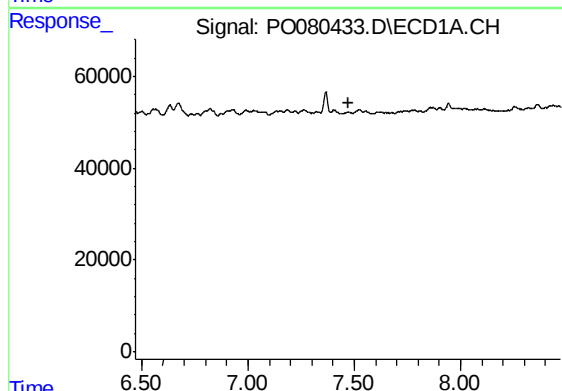
R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)



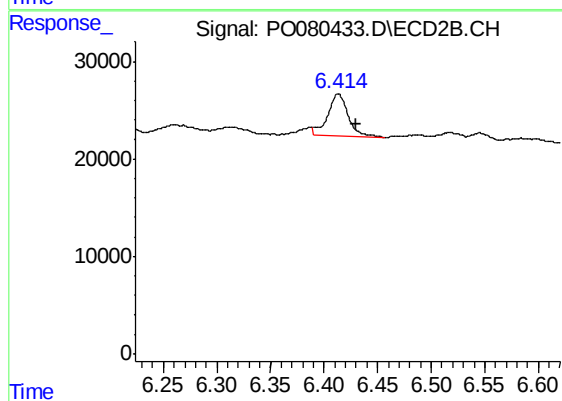
#23 AR-1248-3

R.T.: 5.692 min
Delta R.T.: -0.005 min
Response: 28249
Conc: 31.63 ng/ml



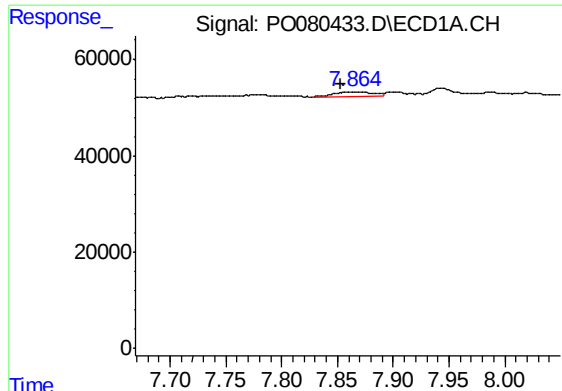
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



#27 AR-1254-2

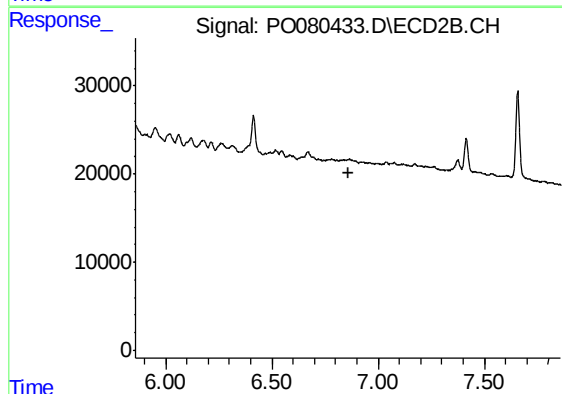
R.T.: 6.414 min
Delta R.T.: -0.017 min
Response: 58121
Conc: 44.99 ng/ml



#28 AR-1254-3

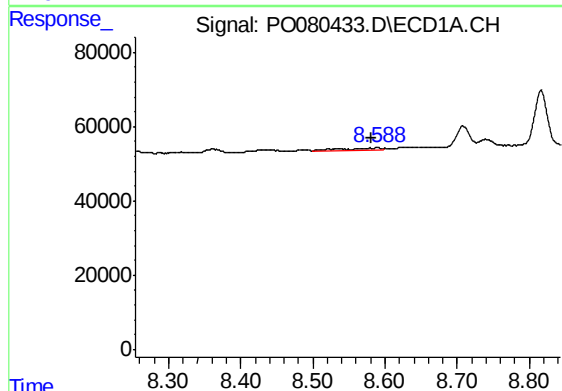
R.T.: 7.865 min
Delta R.T.: 0.012 min
Response: 19978
Conc: 4.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)



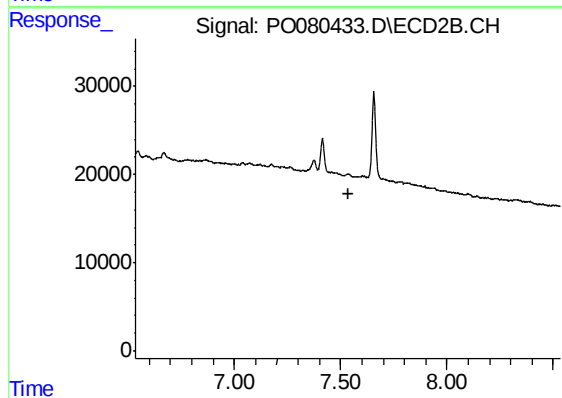
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



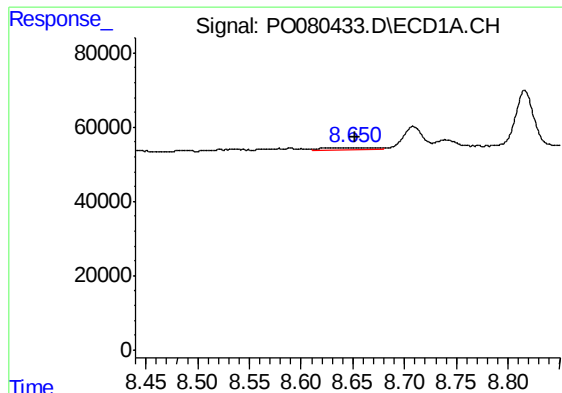
#30 AR-1254-5

R.T.: 8.589 min
Delta R.T.: 0.008 min
Response: 18505
Conc: 5.98 ng/ml



#30 AR-1254-5

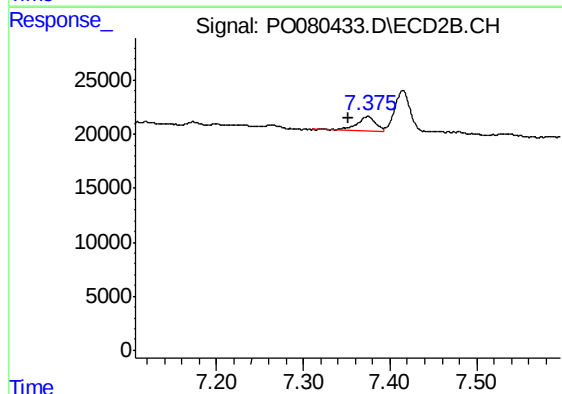
R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#33 AR-1260-3

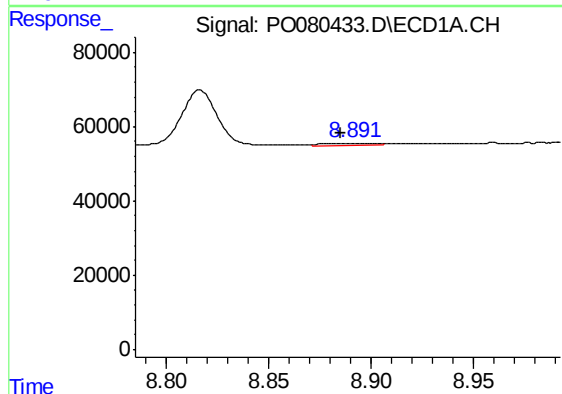
R.T.: 8.652 min
Delta R.T.: 0.000 min
Response: 13609
Conc: 5.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)



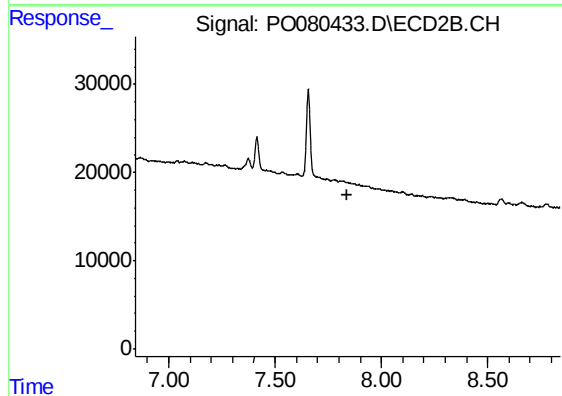
#33 AR-1260-3

R.T.: 7.375 min
Delta R.T.: 0.022 min
Response: 20077
Conc: 13.13 ng/ml



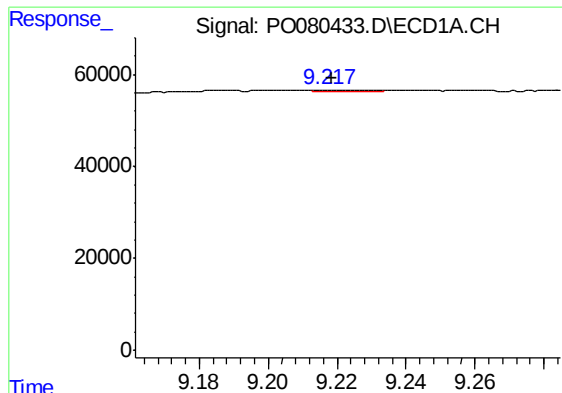
#34 AR-1260-4

R.T.: 8.892 min
Delta R.T.: 0.007 min
Response: 7348
Conc: 2.54 ng/ml



#34 AR-1260-4

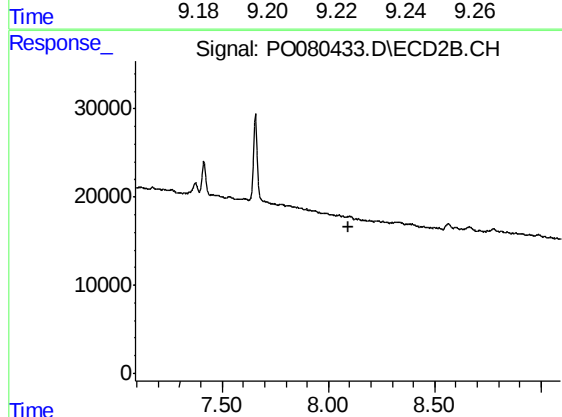
R.T.: 0.000 min
Exp R.T. : 7.842 min
Response: 0
Conc: N.D.



#35 AR-1260-5

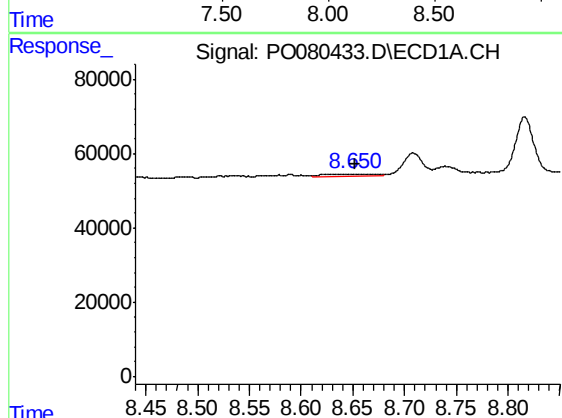
R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 3263
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)



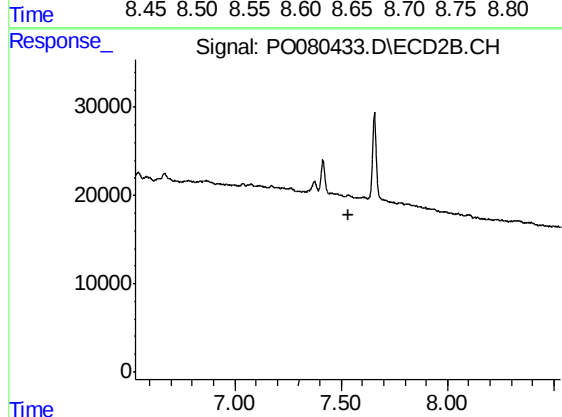
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



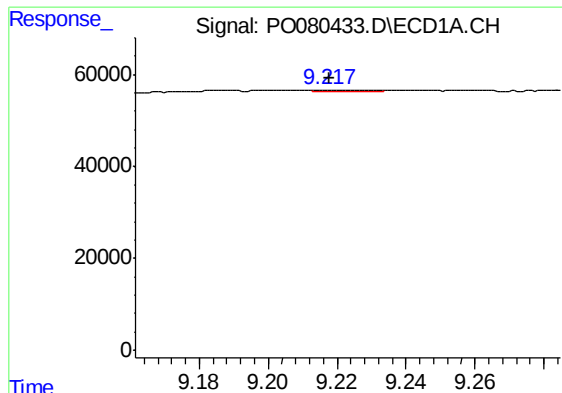
#36 AR-1262-1

R.T.: 8.652 min
Delta R.T.: 0.000 min
Response: 13609
Conc: 3.56 ng/ml



#36 AR-1262-1

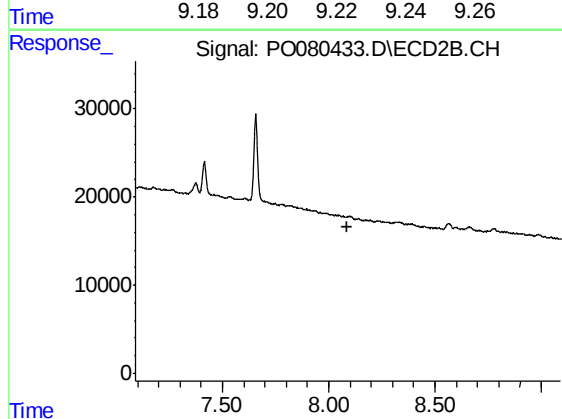
R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 3263
Conc: 0.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
CAP-(21-04881)



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.090 min
Response: 0
Conc: N.D.