

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081321\
 Data File : P0080427.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 13:26
 Operator : DD\AJ
 Sample : M3386-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:58:09 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...	5.001	4.122	914228	402776	13.203	16.160
2)	SA Decachlor...	11.099	9.510	916817	407257	17.712	17.956
Target Compounds							
3)	L1 AR-1016-1	0.000	5.350f	0	9011	N.D.	8.758 #
4)	L1 AR-1016-2	6.360	5.437f	16090	29141	4.546	20.880 #
5)	L1 AR-1016-3	6.417	0.000	15117	0	7.009	N.D. #
8)	L2 AR-1221-1	5.257	0.000	51632	0	64.919	N.D. #
9)	L2 AR-1221-2	5.363f	4.475	61944	25583	113.159	109.975
12)	L3 AR-1232-2	6.019	0.000	26004	0	30.913	N.D. #
13)	L3 AR-1232-3	6.360	0.000	16090	0	9.899	N.D. #
14)	L3 AR-1232-4	0.000	5.690	0	20251	N.D.	70.367 #
15)	L3 AR-1232-5	6.630	0.000	29734	0	56.993	N.D. #
16)	L4 AR-1242-1	0.000	5.350f	0	9011	N.D.	11.290 #
17)	L4 AR-1242-2	6.360	5.437f	16090	29141	5.968	26.827 #
18)	L4 AR-1242-3	6.417	0.000	15117	0	9.062	N.D. #
19)	L4 AR-1242-4	0.000	5.690	0	20251	N.D.	36.459 #
21)	L5 AR-1248-1	0.000	5.350f	0	9011	N.D.	14.330 #
22)	L5 AR-1248-2	6.630	5.690f	29734	20251	14.658	23.357 #
23)	L5 AR-1248-3	0.000	5.690	0	20251	N.D.	22.671 #
33)	L7 AR-1260-3	8.663	0.000	35717	0	14.275	N.D. #
36)	L8 AR-1262-1	8.663	0.000	35717	0	9.341	N.D. #
39)	L8 AR-1262-4	9.616f	0.000	229909	0	130.736	N.D. #
42)	L9 AR-1268-2	9.616f	0.000	229909	0	31.631	N.D. #

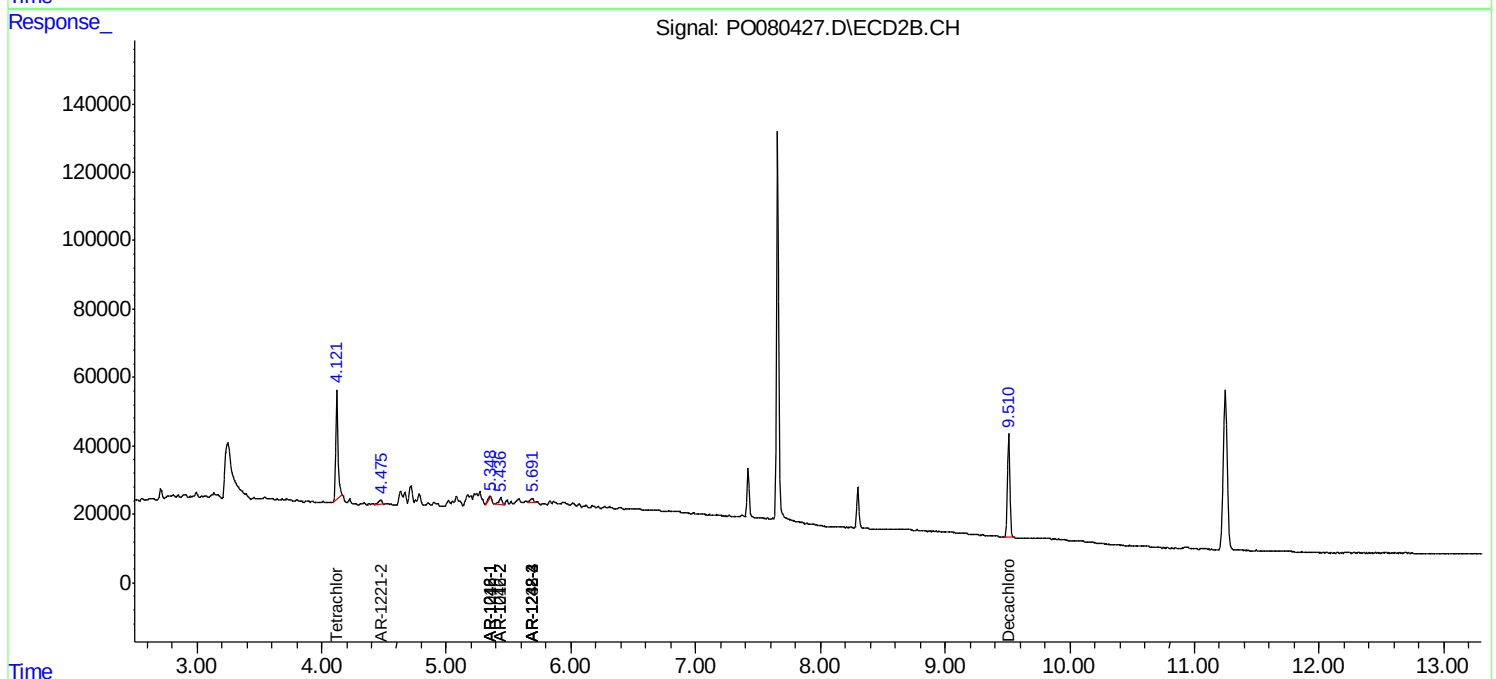
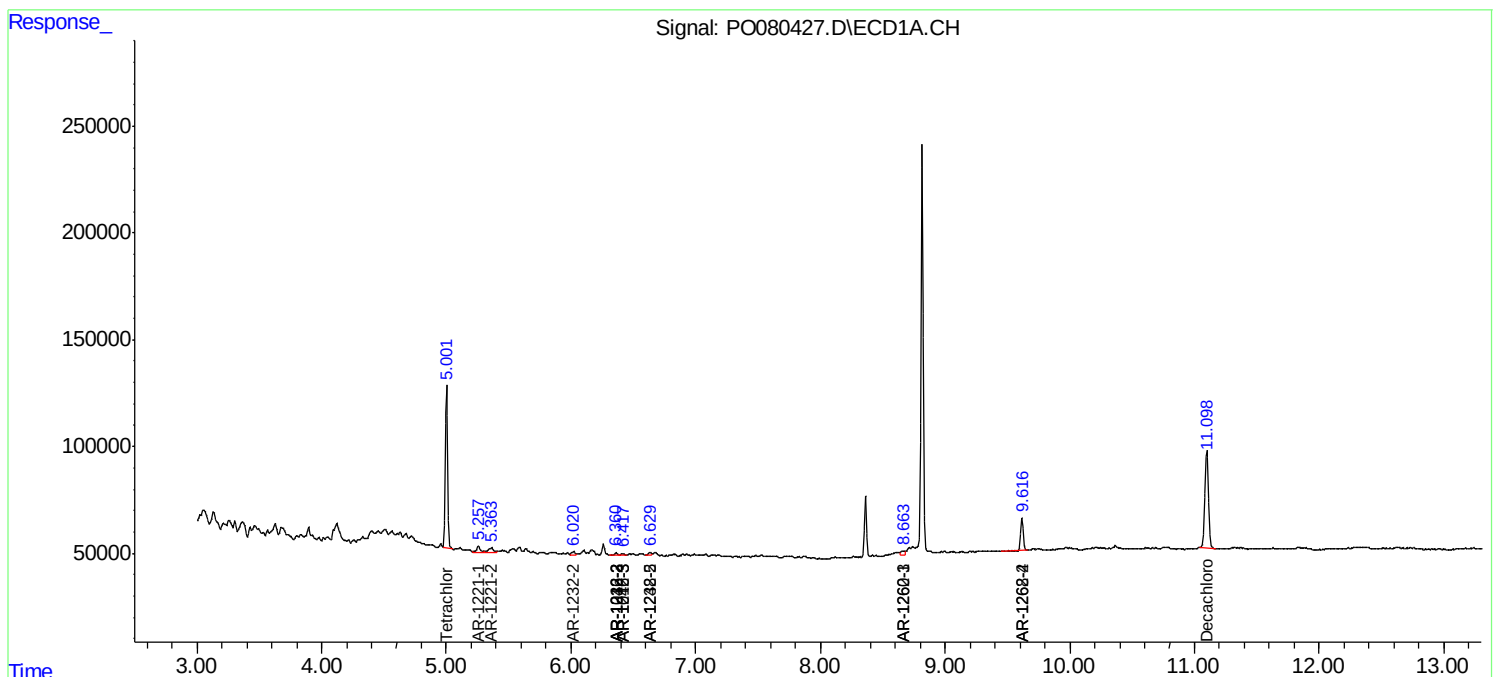
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

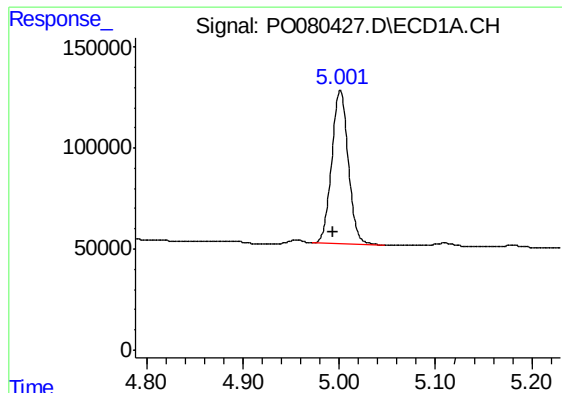
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081321\
Data File : PO080427.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 13:26
Operator : DD\AJ
Sample : M3386-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:58:09 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

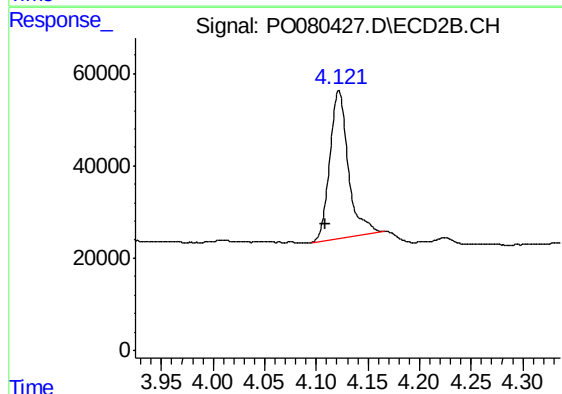




#1 Tetrachloro-m-xylene

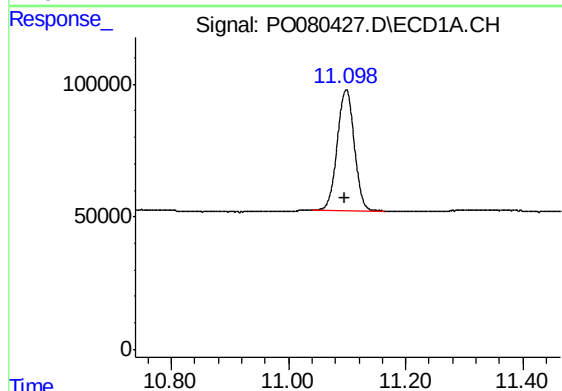
R.T.: 5.001 min
Delta R.T.: 0.008 min
Response: 914228
Conc: 13.20 ng/ml

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



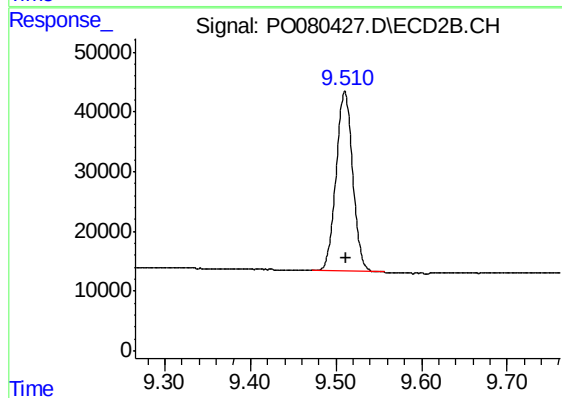
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.013 min
Response: 402776
Conc: 16.16 ng/ml



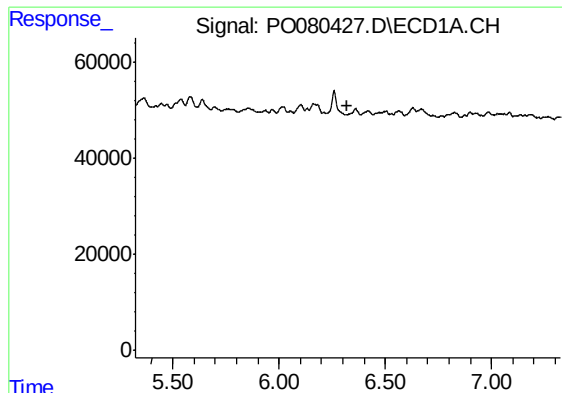
#2 Decachlorobiphenyl

R.T.: 11.099 min
Delta R.T.: 0.002 min
Response: 916817
Conc: 17.71 ng/ml



#2 Decachlorobiphenyl

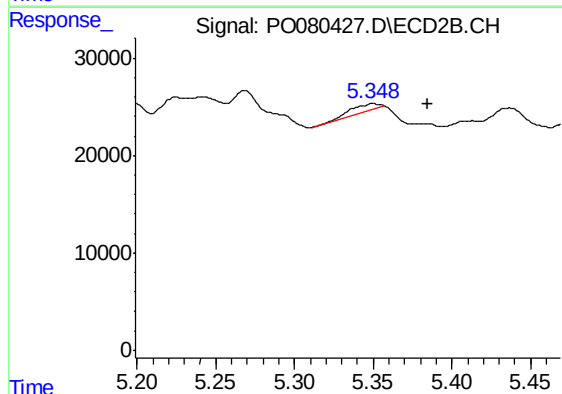
R.T.: 9.510 min
Delta R.T.: 0.000 min
Response: 407257
Conc: 17.96 ng/ml



#3 AR-1016-1

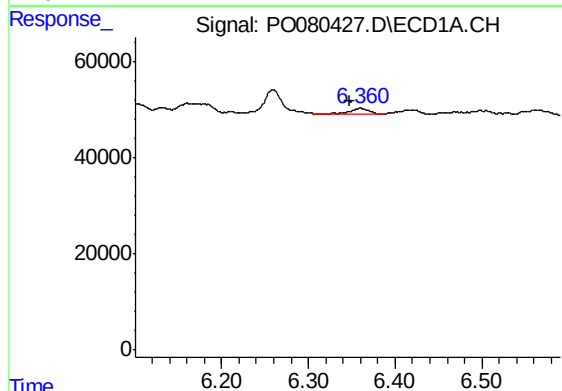
R.T.: 0.000 min
Exp R.T.: 6.324 min
Response: 0
Conc: N.D.

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



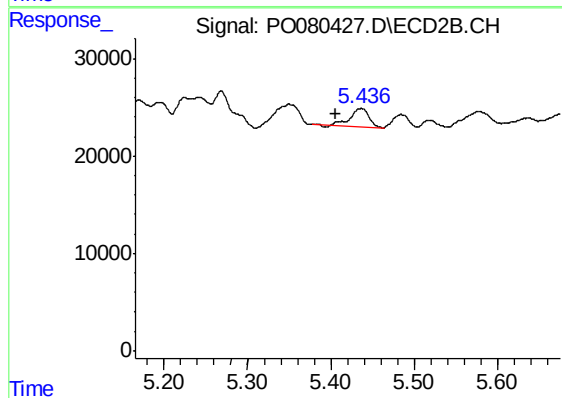
#3 AR-1016-1

R.T.: 5.350 min
Delta R.T.: -0.035 min
Response: 9011
Conc: 8.76 ng/ml



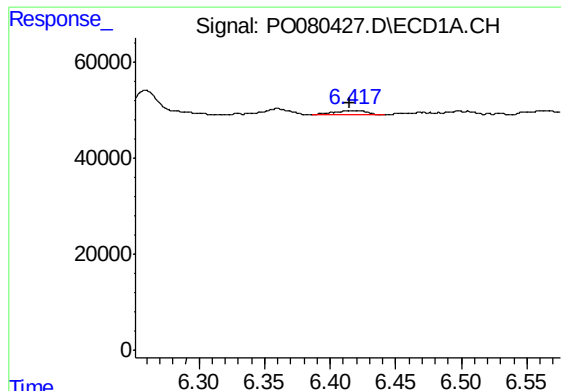
#4 AR-1016-2

R.T.: 6.360 min
Delta R.T.: 0.012 min
Response: 16090
Conc: 4.55 ng/ml



#4 AR-1016-2

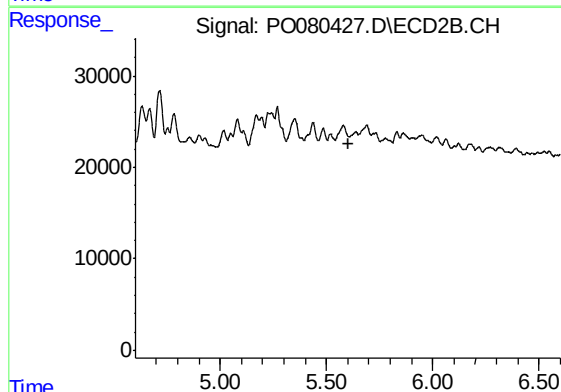
R.T.: 5.437 min
Delta R.T.: 0.031 min
Response: 29141
Conc: 20.88 ng/ml



#5 AR-1016-3

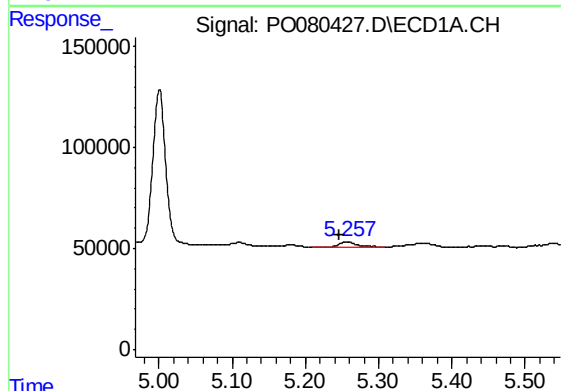
R.T.: 6.417 min
Delta R.T.: 0.002 min
Response: 15117
Conc: 7.01 ng/ml

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



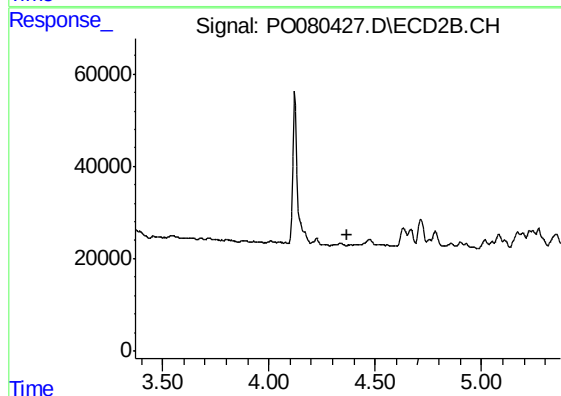
#5 AR-1016-3

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



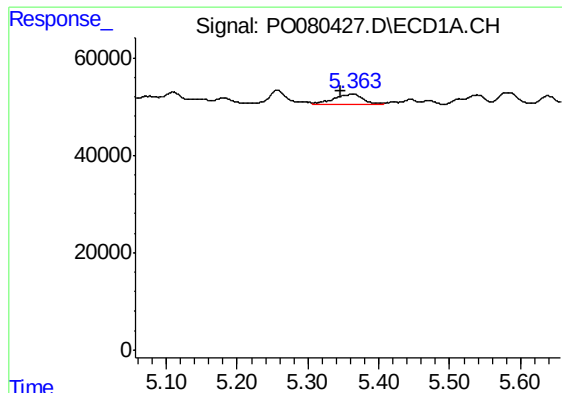
#8 AR-1221-1

R.T.: 5.257 min
Delta R.T.: 0.009 min
Response: 51632
Conc: 64.92 ng/ml



#8 AR-1221-1

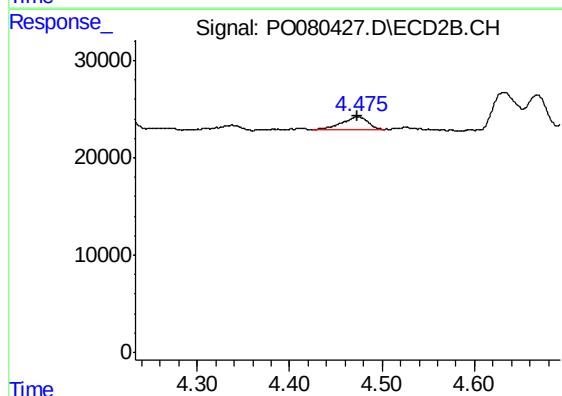
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#9 AR-1221-2

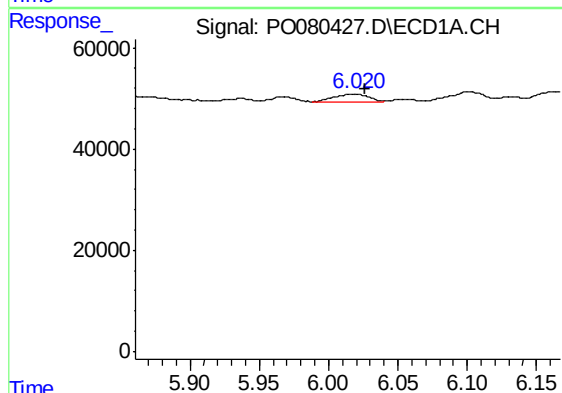
R.T.: 5.363 min
Delta R.T.: 0.017 min
Response: 61944
Conc: 113.16 ng/ml

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



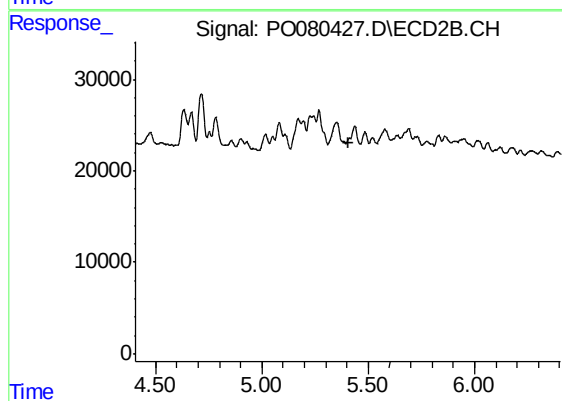
#9 AR-1221-2

R.T.: 4.475 min
Delta R.T.: 0.002 min
Response: 25583
Conc: 109.97 ng/ml



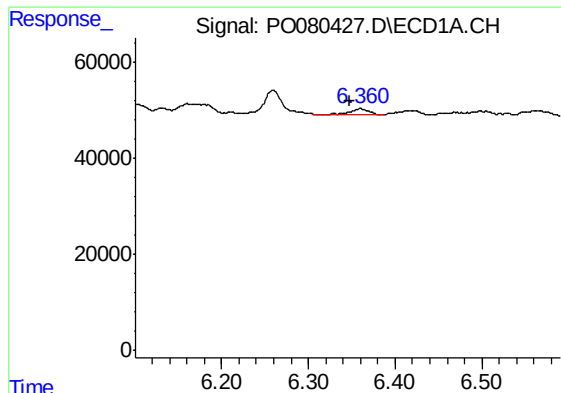
#12 AR-1232-2

R.T.: 6.019 min
Delta R.T.: -0.007 min
Response: 26004
Conc: 30.91 ng/ml



#12 AR-1232-2

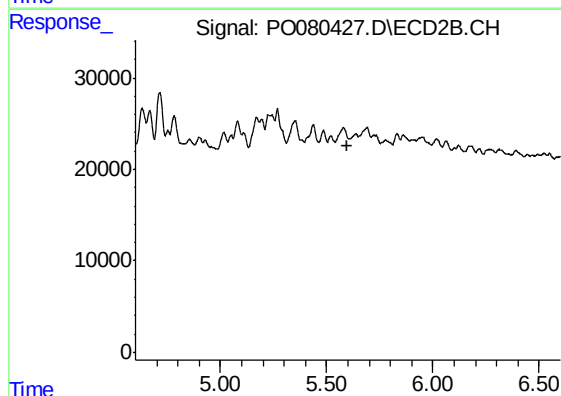
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#13 AR-1232-3

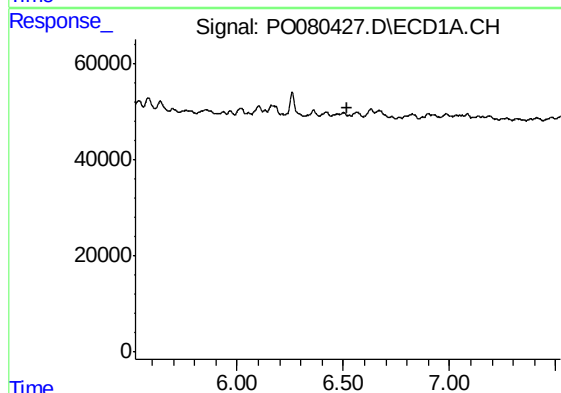
R.T.: 6.360 min
Delta R.T.: 0.012 min
Response: 16090
Conc: 9.90 ng/ml

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



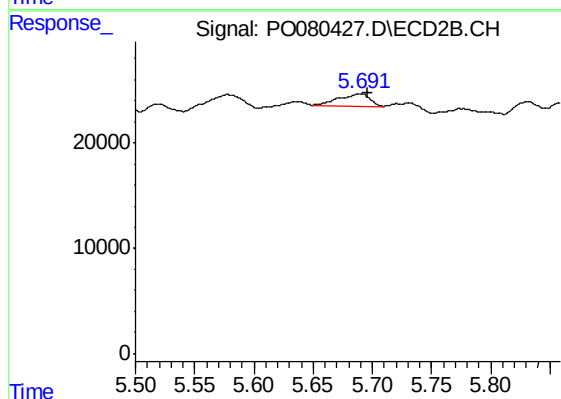
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



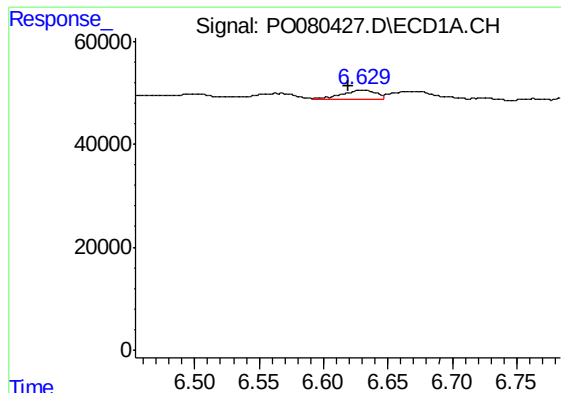
#14 AR-1232-4

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



#14 AR-1232-4

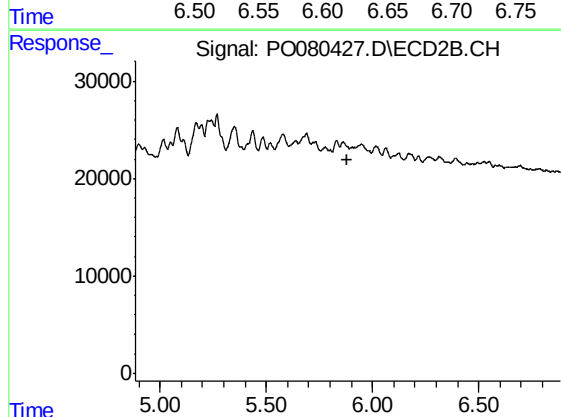
R.T.: 5.690 min
Delta R.T.: -0.006 min
Response: 20251
Conc: 70.37 ng/ml



#15 AR-1232-5

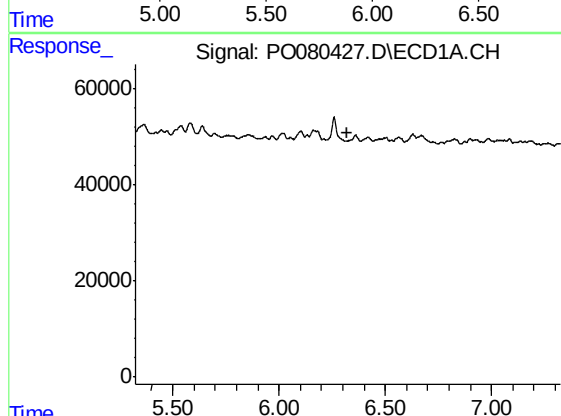
R.T.: 6.630 min
Delta R.T.: 0.010 min
Response: 29734
Conc: 56.99 ng/ml

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



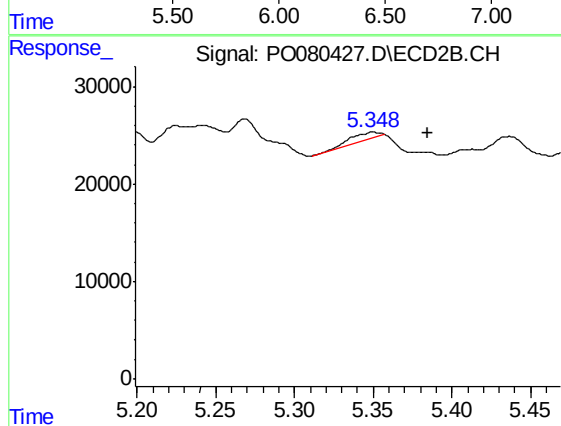
#15 AR-1232-5

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



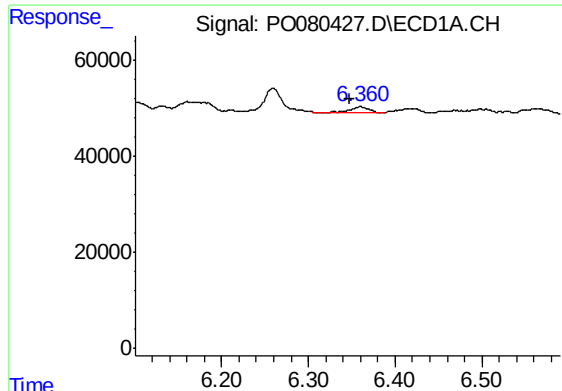
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



#16 AR-1242-1

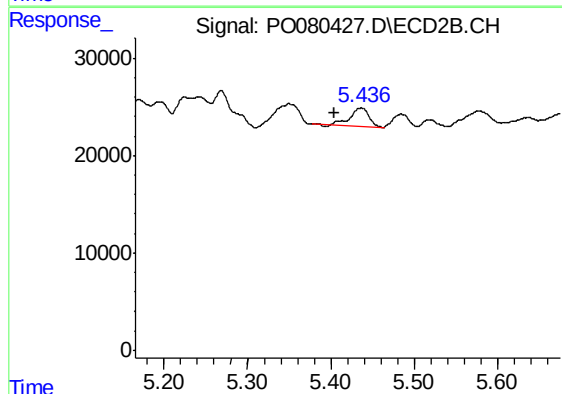
R.T.: 5.350 min
Delta R.T.: -0.035 min
Response: 9011
Conc: 11.29 ng/ml



#17 AR-1242-2

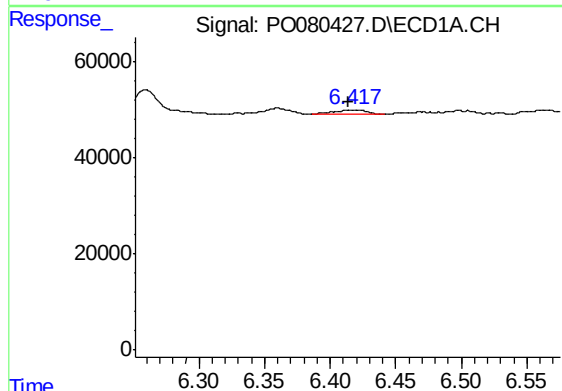
R.T.: 6.360 min
Delta R.T.: 0.011 min
Response: 16090
Conc: 5.97 ng/ml

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



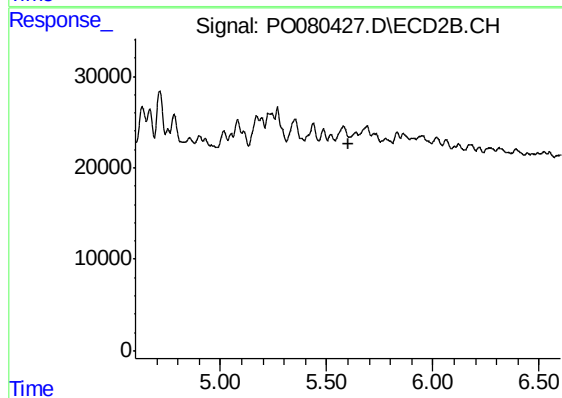
#17 AR-1242-2

R.T.: 5.437 min
Delta R.T.: 0.032 min
Response: 29141
Conc: 26.83 ng/ml



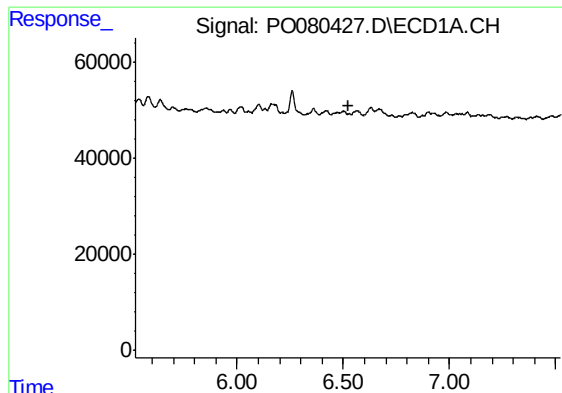
#18 AR-1242-3

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 15117
Conc: 9.06 ng/ml



#18 AR-1242-3

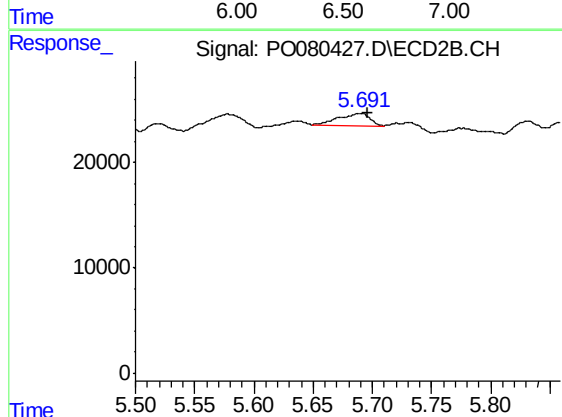
R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#19 AR-1242-4

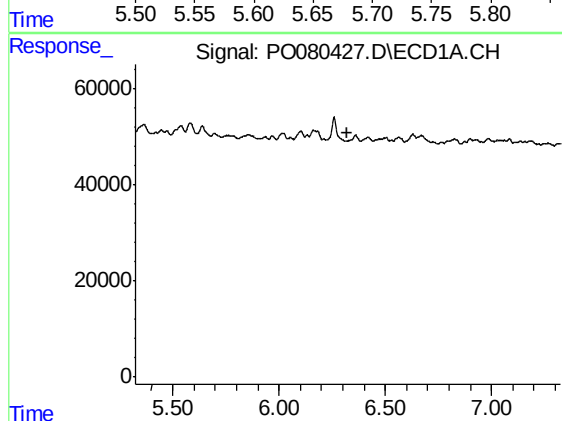
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.

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



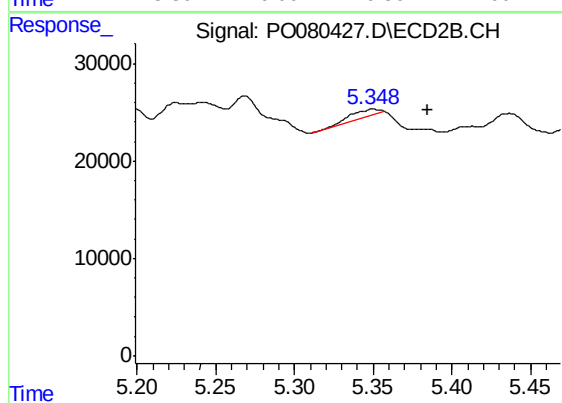
#19 AR-1242-4

R.T.: 5.690 min
Delta R.T.: -0.006 min
Response: 20251
Conc: 36.46 ng/ml



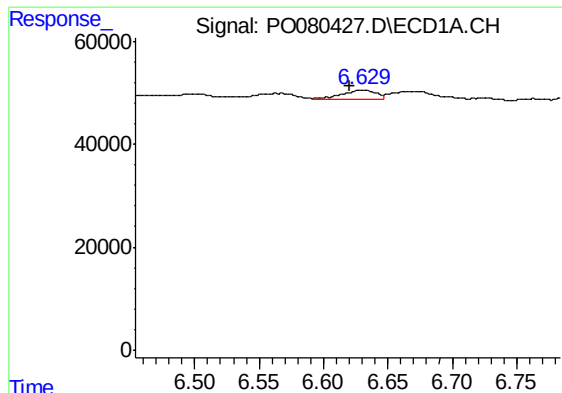
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



#21 AR-1248-1

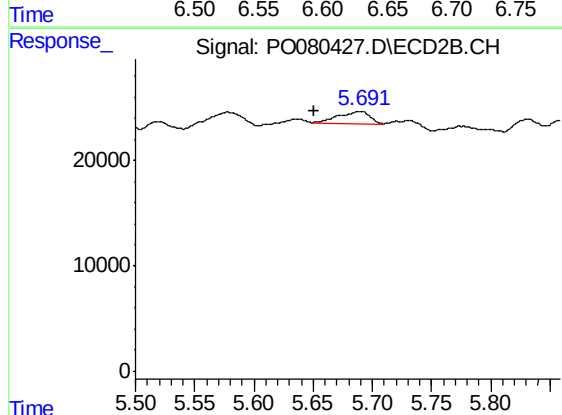
R.T.: 5.350 min
Delta R.T.: -0.035 min
Response: 9011
Conc: 14.33 ng/ml



#22 AR-1248-2

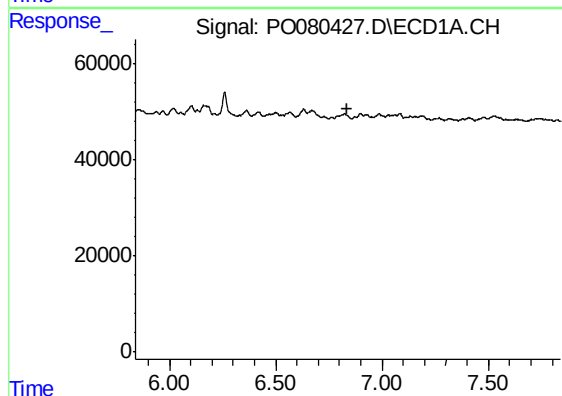
R.T.: 6.630 min
Delta R.T.: 0.010 min
Response: 29734
Conc: 14.66 ng/ml

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



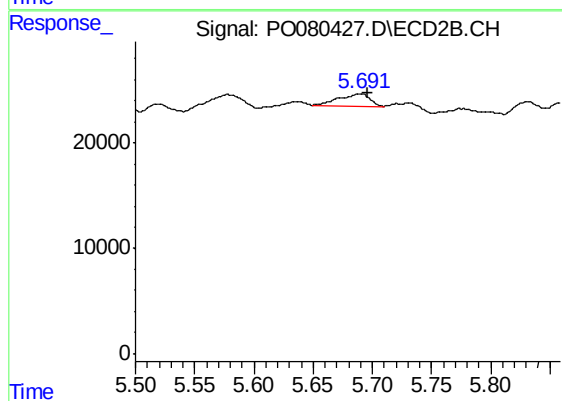
#22 AR-1248-2

R.T.: 5.690 min
Delta R.T.: 0.039 min
Response: 20251
Conc: 23.36 ng/ml



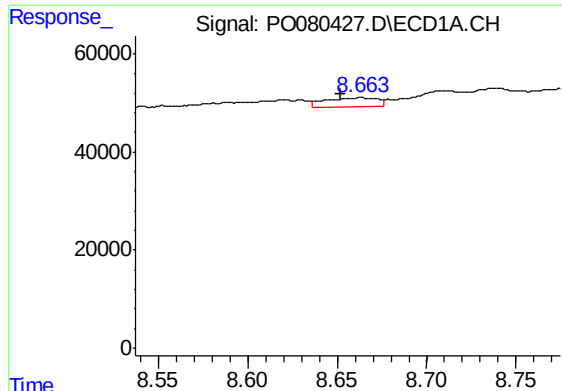
#23 AR-1248-3

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



#23 AR-1248-3

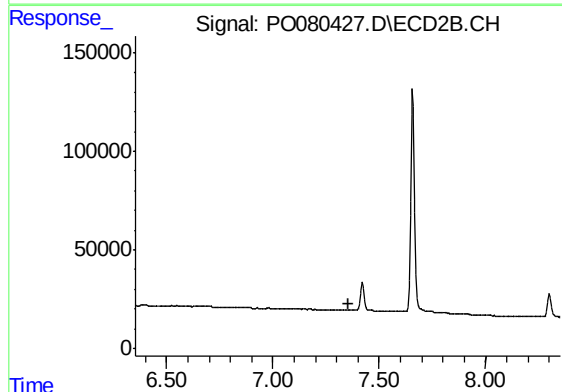
R.T.: 5.690 min
Delta R.T.: -0.006 min
Response: 20251
Conc: 22.67 ng/ml



#33 AR-1260-3

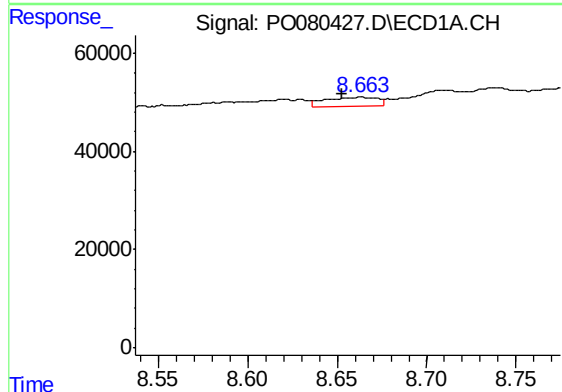
R.T.: 8.663 min
Delta R.T.: 0.011 min
Response: 35717
Conc: 14.28 ng/ml

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



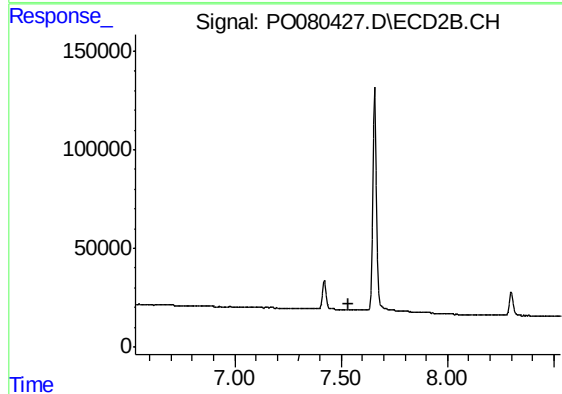
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.353 min
Response: 0
Conc: N.D.



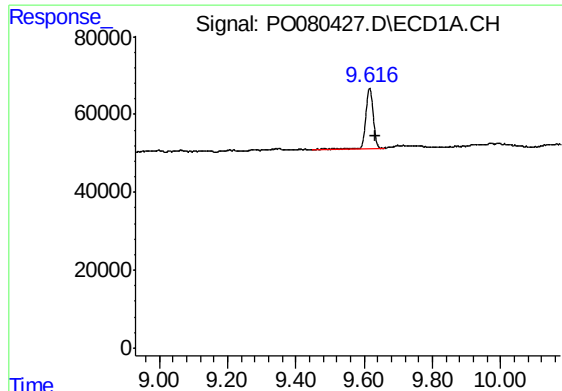
#36 AR-1262-1

R.T.: 8.663 min
Delta R.T.: 0.011 min
Response: 35717
Conc: 9.34 ng/ml



#36 AR-1262-1

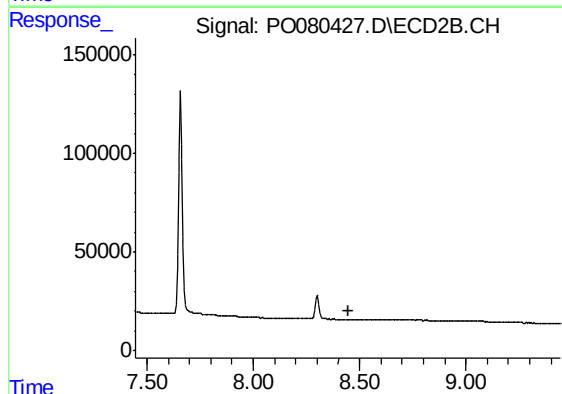
R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



#39 AR-1262-4

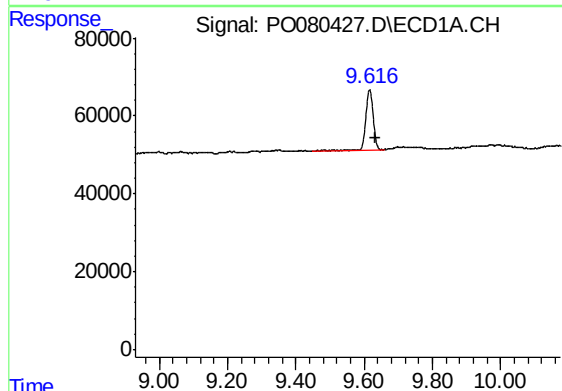
R.T.: 9.616 min
Delta R.T.: -0.016 min
Response: 229909
Conc: 130.74 ng/ml

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



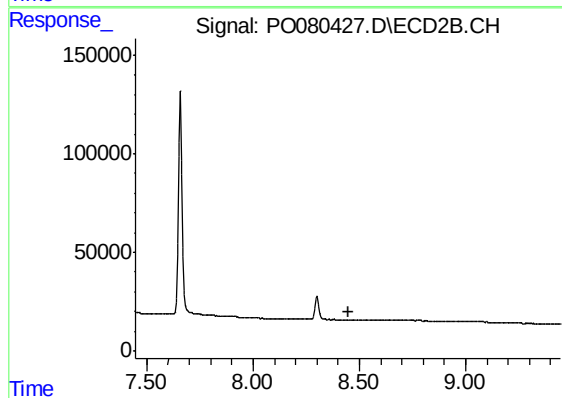
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.445 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.616 min
Delta R.T.: -0.018 min
Response: 229909
Conc: 31.63 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.446 min
Response: 0
Conc: N.D.