

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079882.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 2:40
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:02:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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	4.121	1078666	451923	19.075	20.327
2)	SA Decachlor...	11.111	9.532	981660	457748	24.840	26.688
Target Compounds							
3)	L1 AR-1016-1	6.332	5.399	29775	13921	14.879	15.493
4)	L1 AR-1016-2	6.356	5.420	40994	20606	14.740	17.241
5)	L1 AR-1016-3	6.422	5.615	27934	11637	16.195	18.461
7)	L1 AR-1016-5	0.000	5.900	0	10360	N.D.	15.877 #
8)	L2 AR-1221-1	5.255	0.000	113068	0	189.367	N.D. #
9)	L2 AR-1221-2	5.354	4.482	21855	24164	49.002	127.192 #
10)	L2 AR-1221-3	5.442	4.576	52085	23538	35.705	37.826
11)	L3 AR-1232-1	5.442	4.576	52085	23538	39.689	42.377
12)	L3 AR-1232-2	6.034	5.420	21753	20606	29.424	38.563 #
13)	L3 AR-1232-3	6.356	5.615	40994	11637	34.125	43.189 #
15)	L3 AR-1232-5	0.000	5.900	0	10360	N.D.	39.925 #
16)	L4 AR-1242-1	6.332	5.399	29775	13921	19.524	20.606
17)	L4 AR-1242-2	6.356	5.420	40994	20606	19.393	22.946
18)	L4 AR-1242-3	6.422	5.615	27934	11637	21.483	23.881
20)	L4 AR-1242-5	7.318	6.286	19610	11991	17.450	20.200
21)	L5 AR-1248-1	6.332	5.399	29775	13921	25.328	26.783
24)	L5 AR-1248-4	0.000	5.900	0	10360	N.D.	11.658 #
25)	L5 AR-1248-5	7.318	6.328	19610	10349	9.606	12.094 #
26)	L6 AR-1254-1	0.000	6.286	0	11991	N.D.	9.286 #

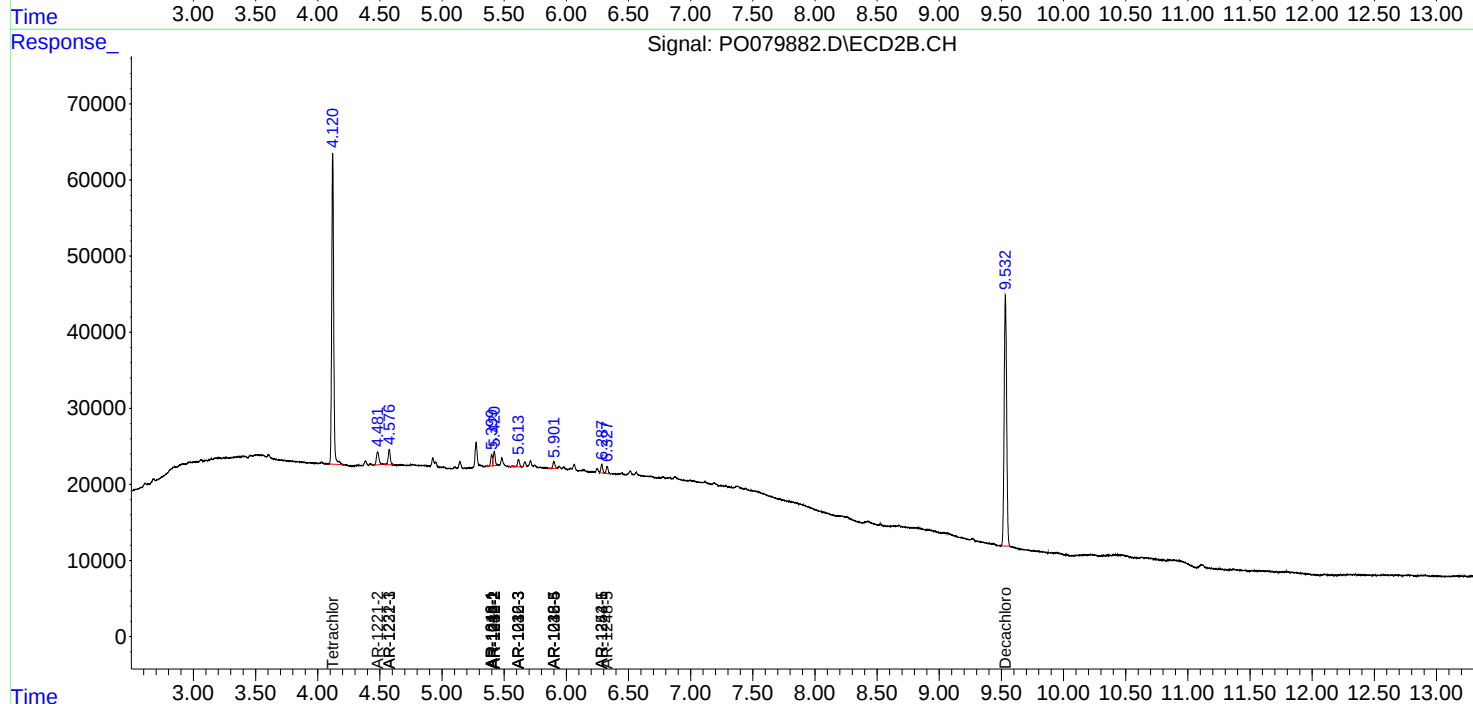
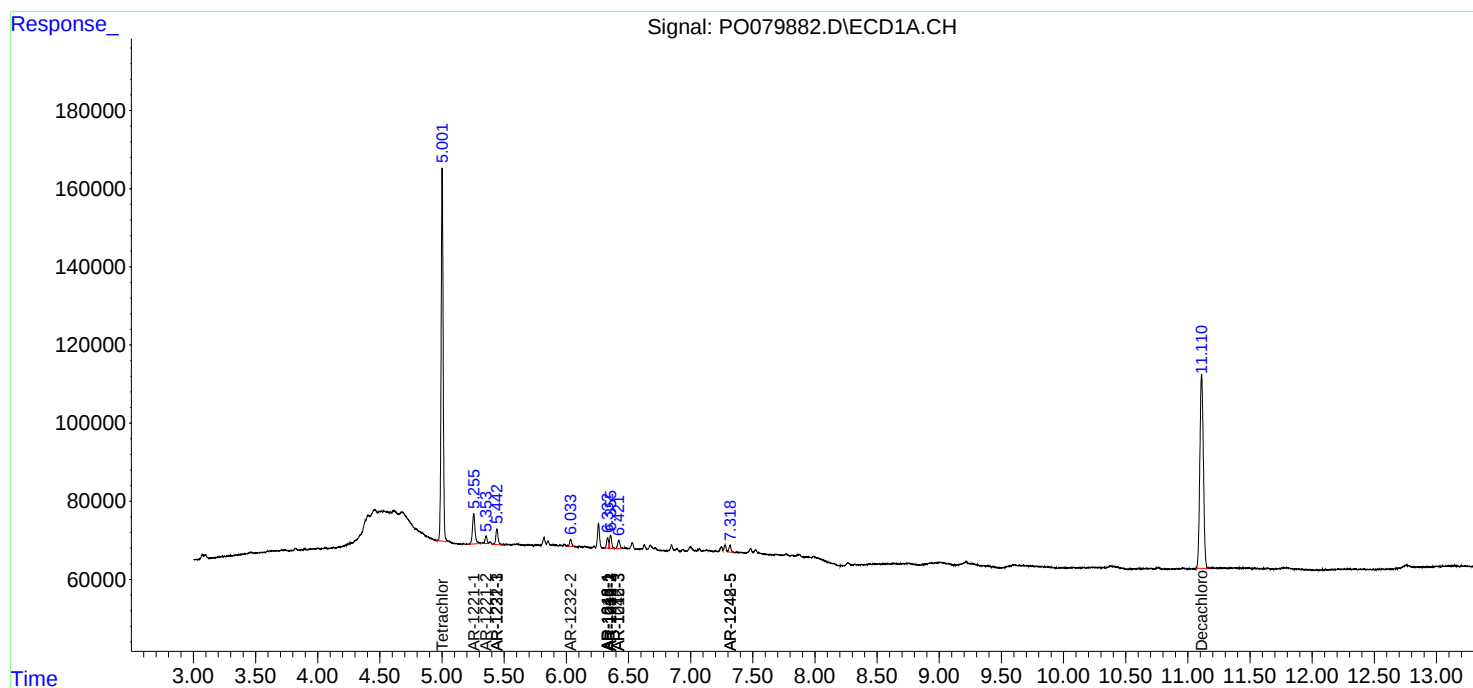
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

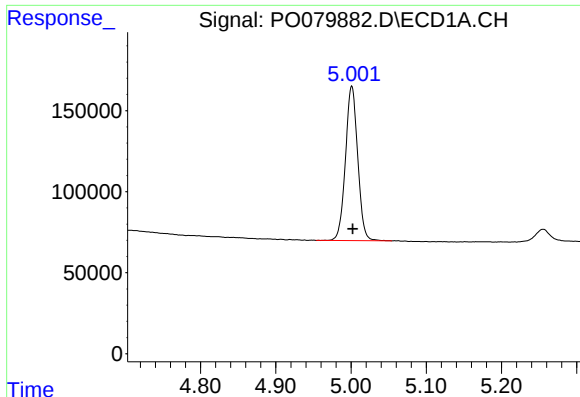
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
Data File : P0079882.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2021 2:40
Operator : DD\AJ
Sample : M2940-07
Misc : AR1232 LOD 40 PPB
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:02:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 23 05:30:42 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

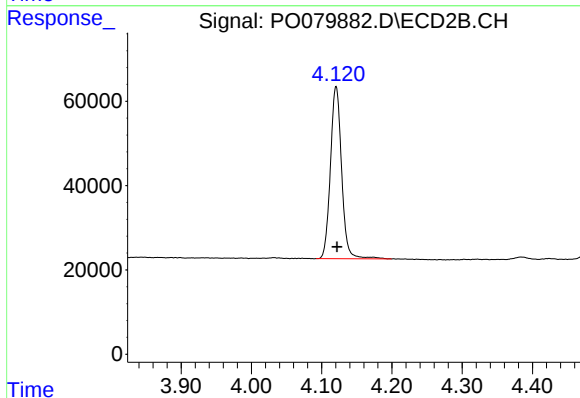




#1 Tetrachloro-m-xylene

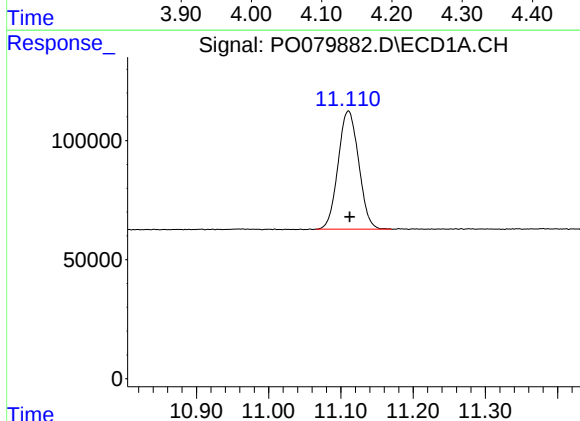
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 1078666
Conc: 19.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



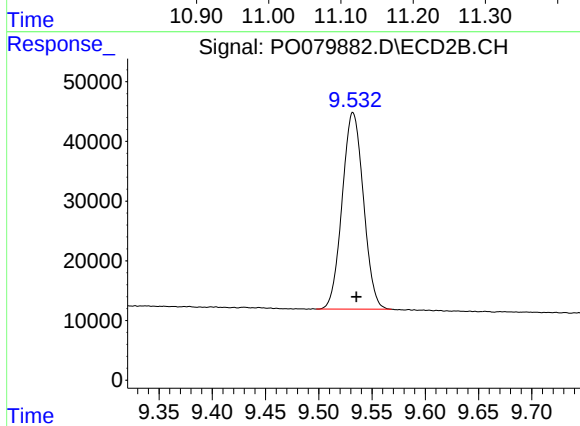
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.001 min
Response: 451923
Conc: 20.33 ng/ml



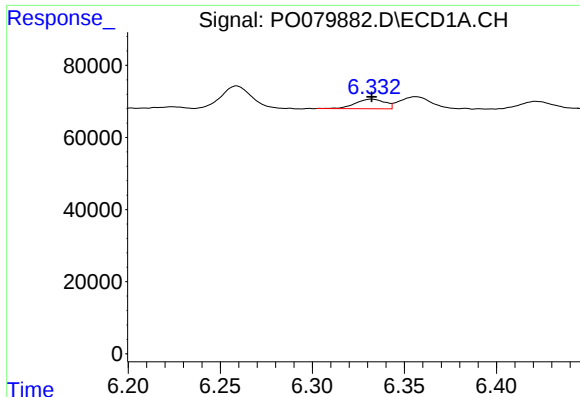
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: -0.002 min
Response: 981660
Conc: 24.84 ng/ml



#2 Decachlorobiphenyl

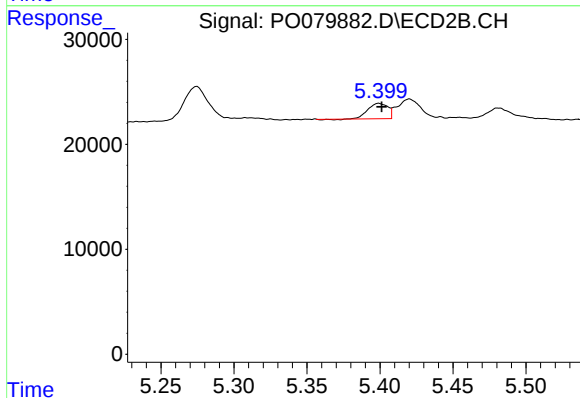
R.T.: 9.532 min
Delta R.T.: -0.003 min
Response: 457748
Conc: 26.69 ng/ml



#3 AR-1016-1

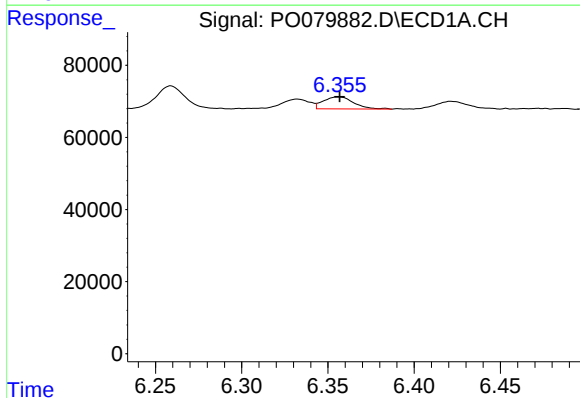
R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 29775
Conc: 14.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



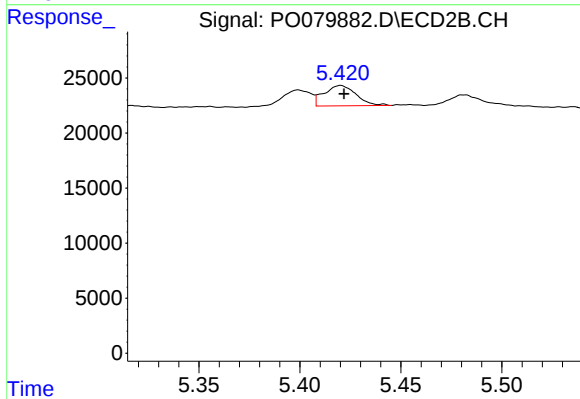
#3 AR-1016-1

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 13921
Conc: 15.49 ng/ml



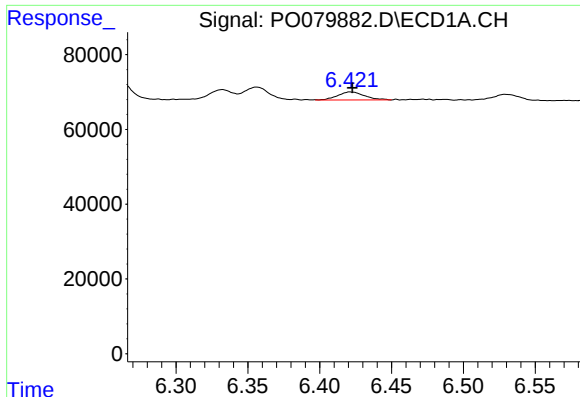
#4 AR-1016-2

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 40994
Conc: 14.74 ng/ml



#4 AR-1016-2

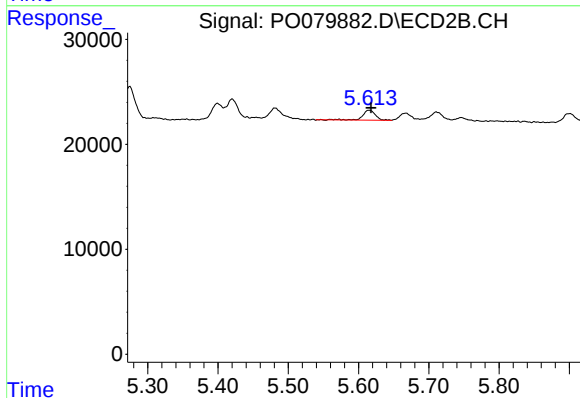
R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 20606
Conc: 17.24 ng/ml



#5 AR-1016-3

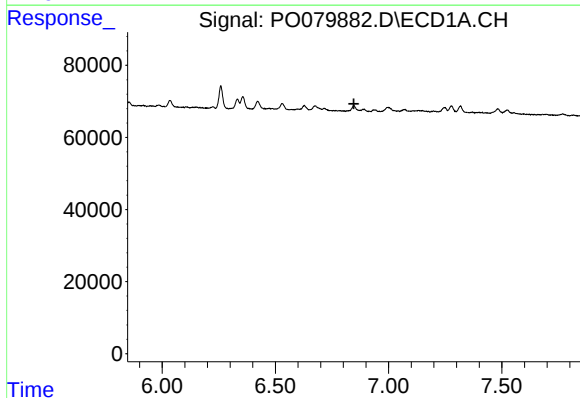
R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 27934
Conc: 16.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



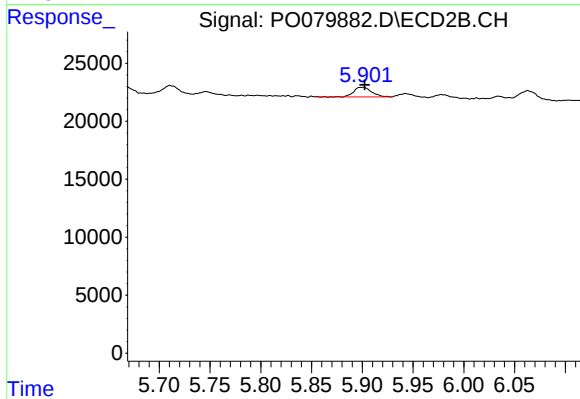
#5 AR-1016-3

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 11637
Conc: 18.46 ng/ml



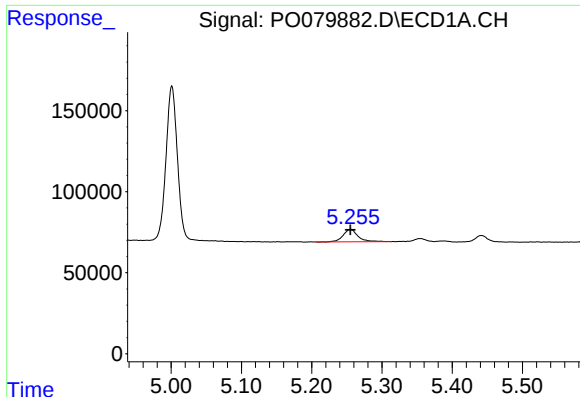
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.847 min
Response: 0
Conc: N.D.



#7 AR-1016-5

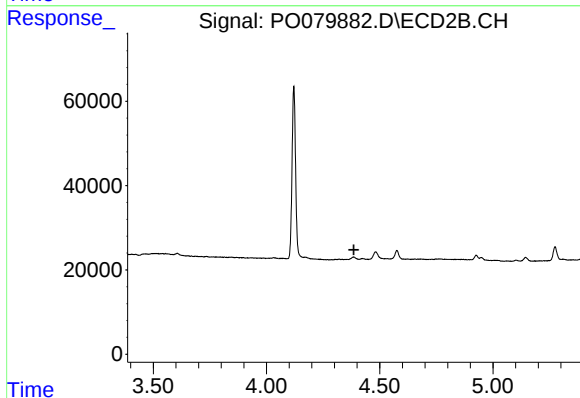
R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 10360
Conc: 15.88 ng/ml



#8 AR-1221-1

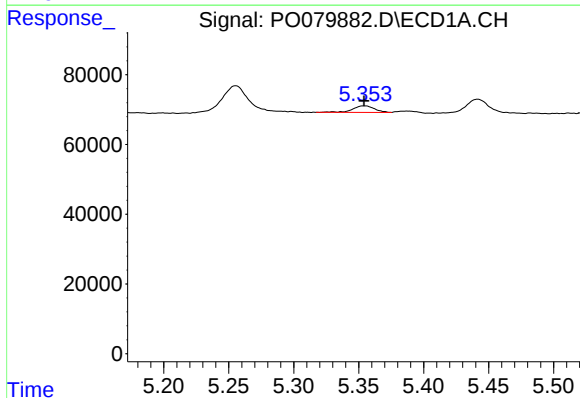
R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 113068
Conc: 189.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



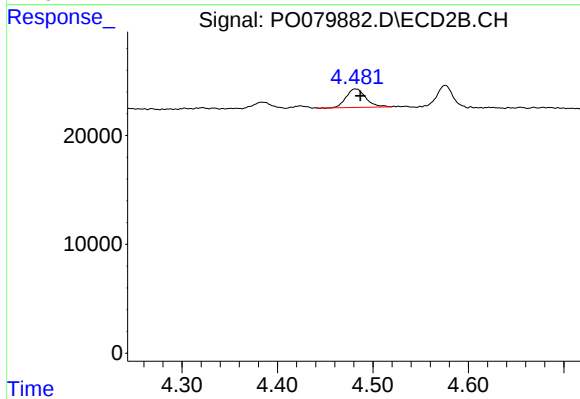
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



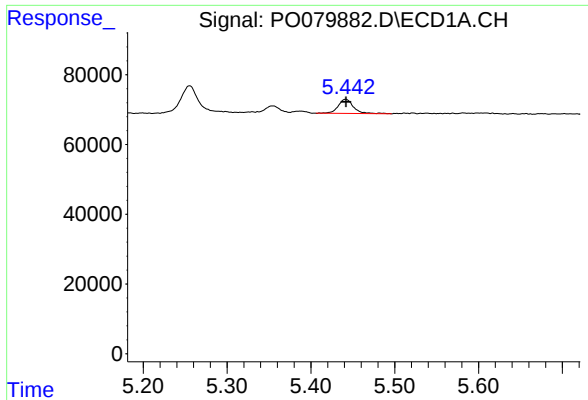
#9 AR-1221-2

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 21855
Conc: 49.00 ng/ml



#9 AR-1221-2

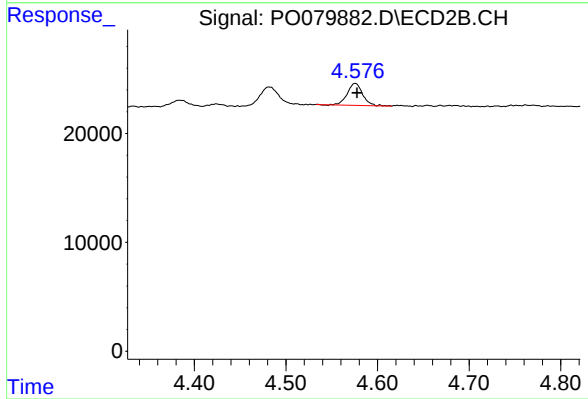
R.T.: 4.482 min
Delta R.T.: -0.005 min
Response: 24164
Conc: 127.19 ng/ml



#10 AR-1221-3

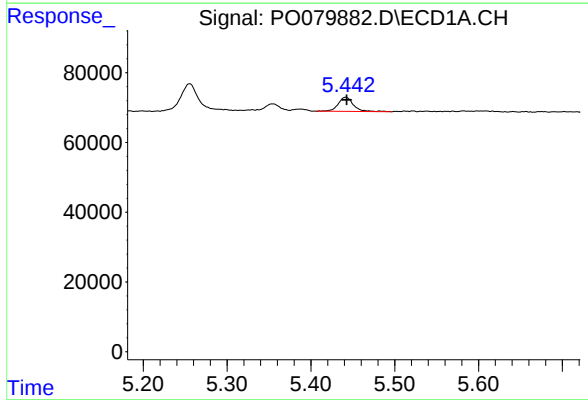
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 52085
Conc: 35.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



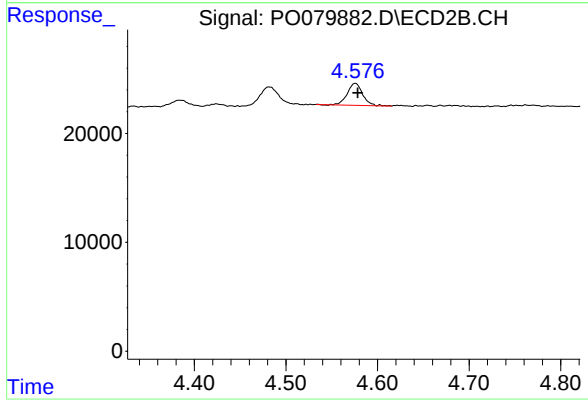
#10 AR-1221-3

R.T.: 4.576 min
Delta R.T.: -0.002 min
Response: 23538
Conc: 37.83 ng/ml



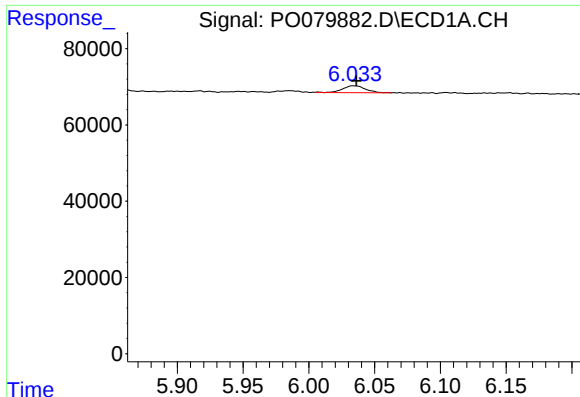
#11 AR-1232-1

R.T.: 5.442 min
Delta R.T.: -0.001 min
Response: 52085
Conc: 39.69 ng/ml



#11 AR-1232-1

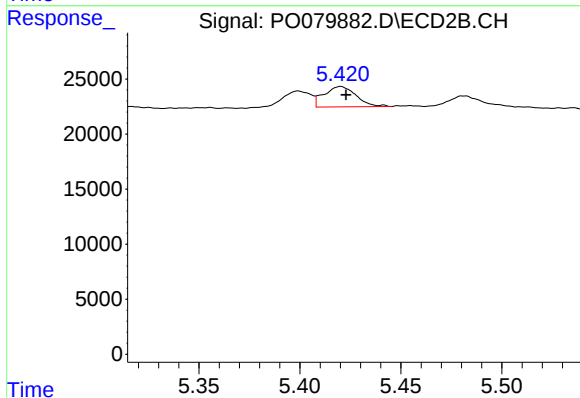
R.T.: 4.576 min
Delta R.T.: -0.003 min
Response: 23538
Conc: 42.38 ng/ml



#12 AR-1232-2

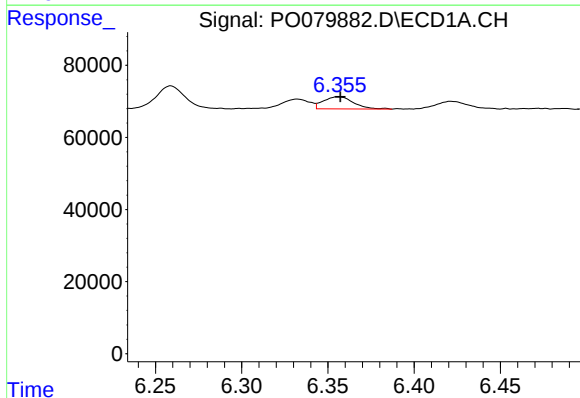
R.T.: 6.034 min
Delta R.T.: -0.002 min
Response: 21753
Conc: 29.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



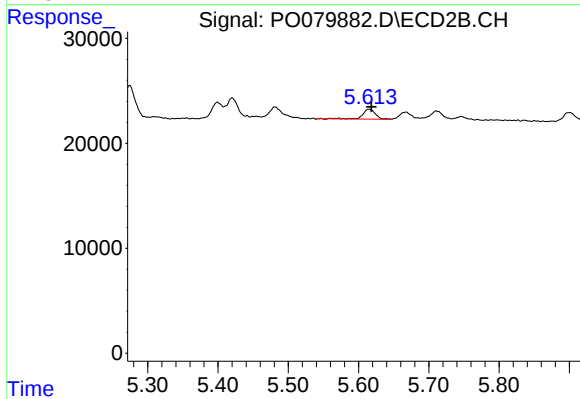
#12 AR-1232-2

R.T.: 5.420 min
Delta R.T.: -0.003 min
Response: 20606
Conc: 38.56 ng/ml



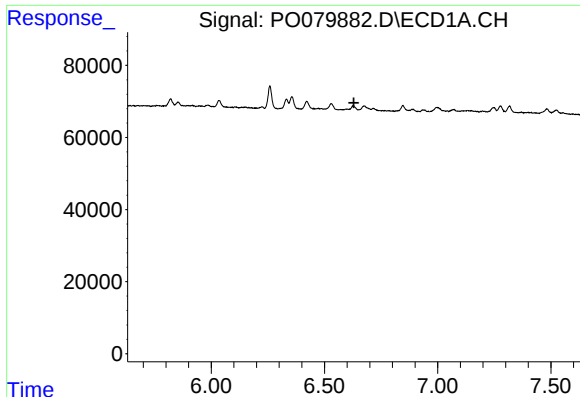
#13 AR-1232-3

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 40994
Conc: 34.13 ng/ml



#13 AR-1232-3

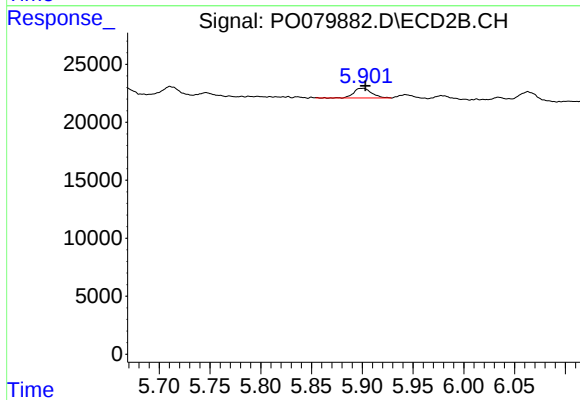
R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 11637
Conc: 43.19 ng/ml



#15 AR-1232-5

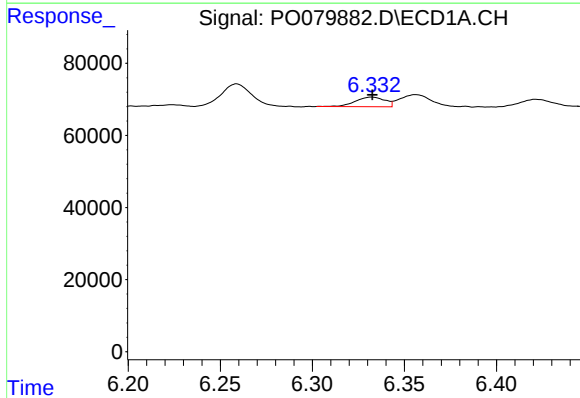
R.T.: 0.000 min
Exp R.T.: 6.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



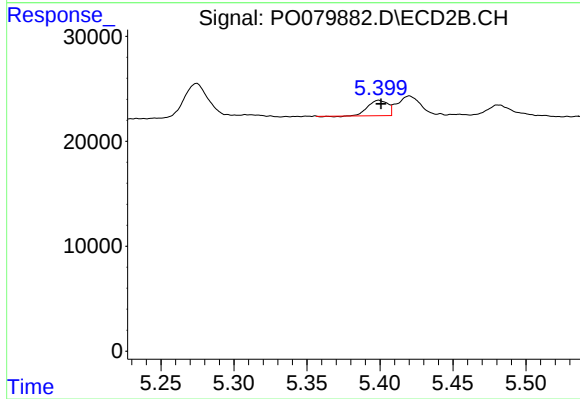
#15 AR-1232-5

R.T.: 5.900 min
Delta R.T.: -0.003 min
Response: 10360
Conc: 39.92 ng/ml



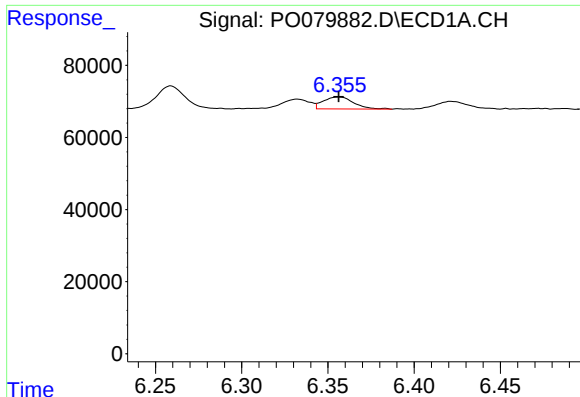
#16 AR-1242-1

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 29775
Conc: 19.52 ng/ml



#16 AR-1242-1

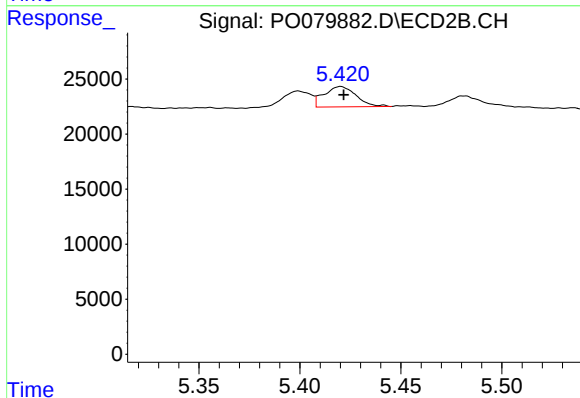
R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 13921
Conc: 20.61 ng/ml



#17 AR-1242-2

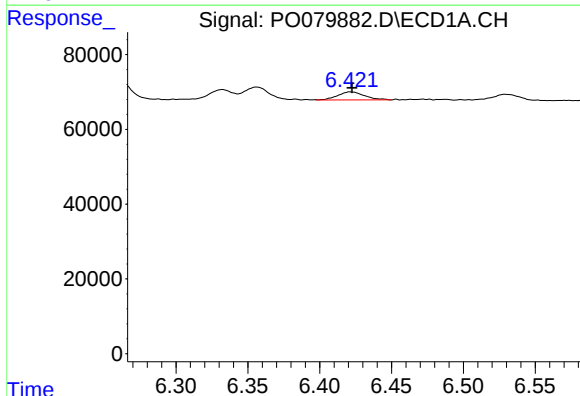
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 40994
Conc: 19.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



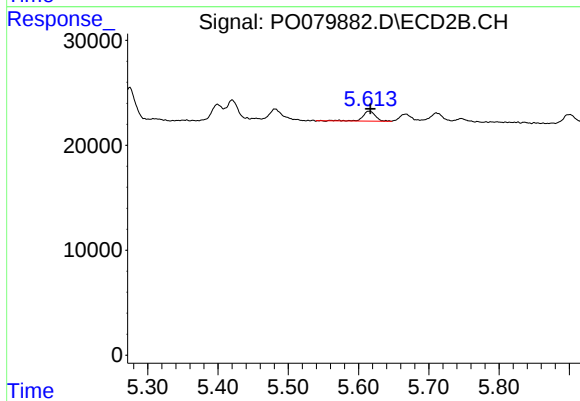
#17 AR-1242-2

R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 20606
Conc: 22.95 ng/ml



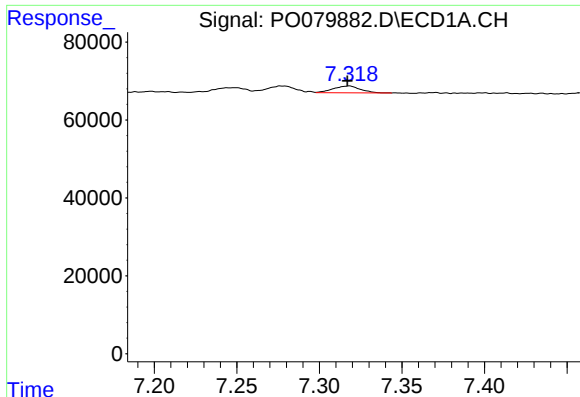
#18 AR-1242-3

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 27934
Conc: 21.48 ng/ml



#18 AR-1242-3

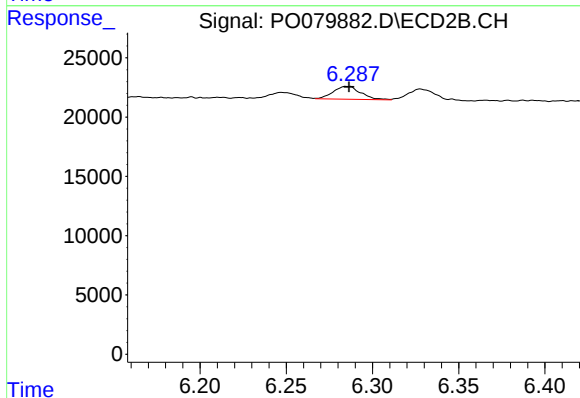
R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 11637
Conc: 23.88 ng/ml



#20 AR-1242-5

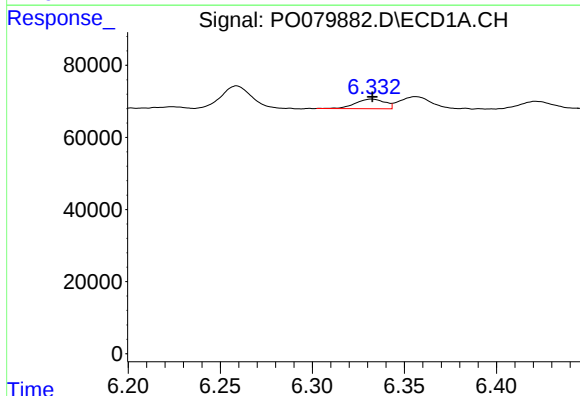
R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 19610
Conc: 17.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



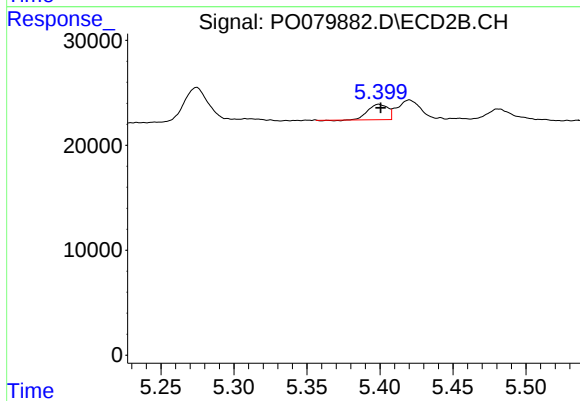
#20 AR-1242-5

R.T.: 6.286 min
Delta R.T.: -0.001 min
Response: 11991
Conc: 20.20 ng/ml



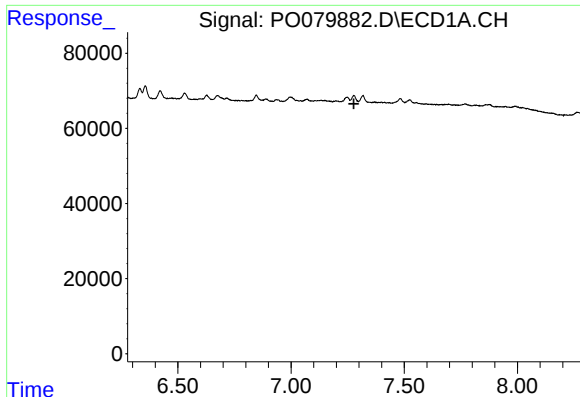
#21 AR-1248-1

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 29775
Conc: 25.33 ng/ml



#21 AR-1248-1

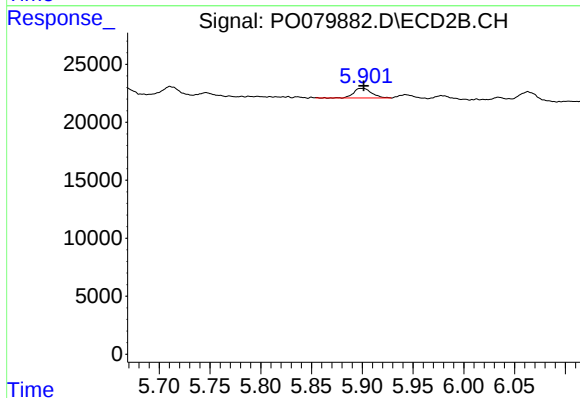
R.T.: 5.399 min
Delta R.T.: -0.001 min
Response: 13921
Conc: 26.78 ng/ml



#24 AR-1248-4

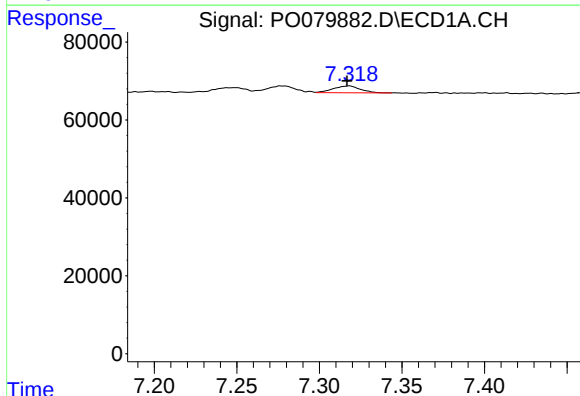
R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



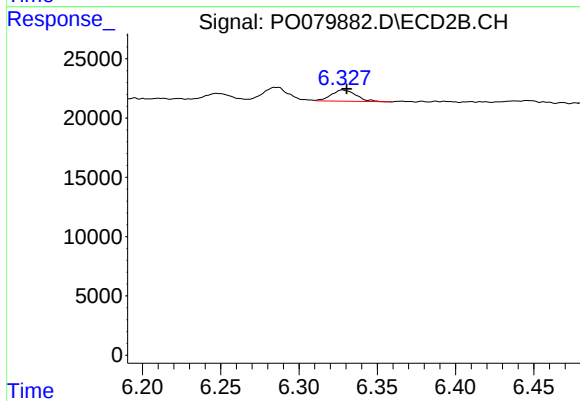
#24 AR-1248-4

R.T.: 5.900 min
Delta R.T.: -0.001 min
Response: 10360
Conc: 11.66 ng/ml



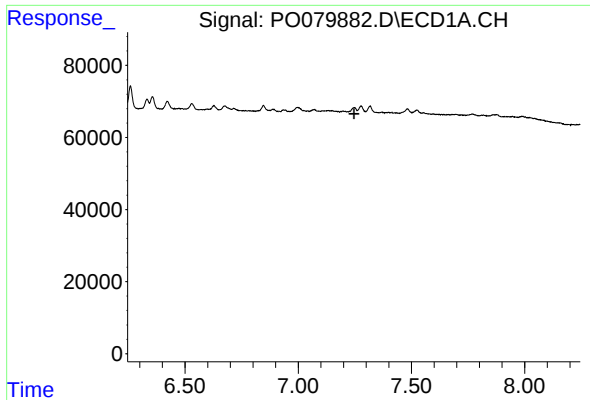
#25 AR-1248-5

R.T.: 7.318 min
Delta R.T.: 0.001 min
Response: 19610
Conc: 9.61 ng/ml



#25 AR-1248-5

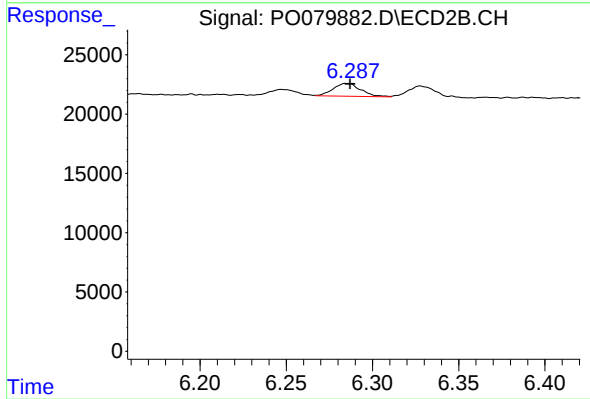
R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 10349
Conc: 12.09 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#26 AR-1254-1

R.T.: 6.286 min
Delta R.T.: -0.001 min
Response: 11991
Conc: 9.29 ng/ml