

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072821\
 Data File : P0079918.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 7:17
 Operator : DD\AJ
 Sample : M2940-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 08:19:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	4.999	4.118	1263849	498185	20.974	21.754
2)	SA Decachlor...	11.108	9.526	1070401	485347	22.818	23.355
Target Compounds							
3)	L1 AR-1016-1	6.330	5.395	25483	13801	11.593	14.683 #
4)	L1 AR-1016-2	6.354	5.418	31026	13943	10.169	10.959
6)	L1 AR-1016-4	0.000	5.663	0	20566	N.D.	34.034 #
7)	L1 AR-1016-5	6.844	5.896	40063	23544	26.481	31.969
8)	L2 AR-1221-1	5.252	0.000	26135	0	40.559	N.D. #
12)	L3 AR-1232-2	0.000	5.418	0	13943	N.D.	24.794 #
13)	L3 AR-1232-3	6.354	0.000	31026	0	23.279	N.D. #
14)	L3 AR-1232-4	0.000	5.708	0	19303	N.D.	67.809 #
15)	L3 AR-1232-5	6.626	5.896	40645	23544	91.020	78.397
16)	L4 AR-1242-1	6.330	5.395	25483	13801	15.290	19.379 #
17)	L4 AR-1242-2	6.354	5.418	31026	13943	13.491	14.398
19)	L4 AR-1242-4	0.000	5.708	0	19303	N.D.	34.377 #
20)	L4 AR-1242-5	7.315	6.281	52543	32161	41.386	49.426
21)	L5 AR-1248-1	6.330	5.395	25483	13801	20.102	24.993
22)	L5 AR-1248-2	6.626	5.663	40645	20566	23.315	24.962
23)	L5 AR-1248-3	6.844	5.708	40063	19303	19.548	23.260
24)	L5 AR-1248-4	7.275	5.896	54558	23544	23.306	24.916
25)	L5 AR-1248-5	7.315	6.324	52543	21847	23.106	23.828
26)	L6 AR-1254-1	7.244	6.281	46306	32161	21.199	23.716
27)	L6 AR-1254-2	7.479	0.000	49956	0	15.213	N.D. #
28)	L6 AR-1254-3	7.860	6.870	40342	16006	11.717	8.555 #

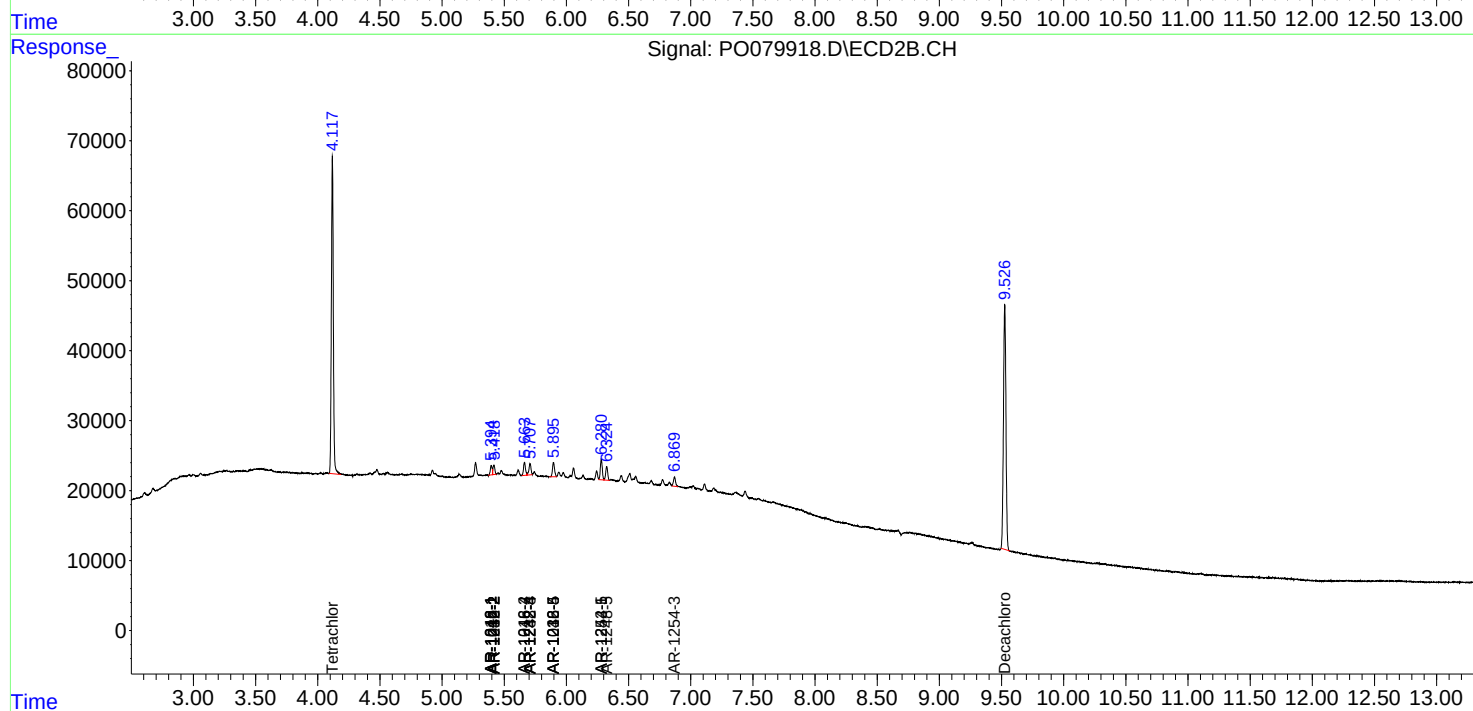
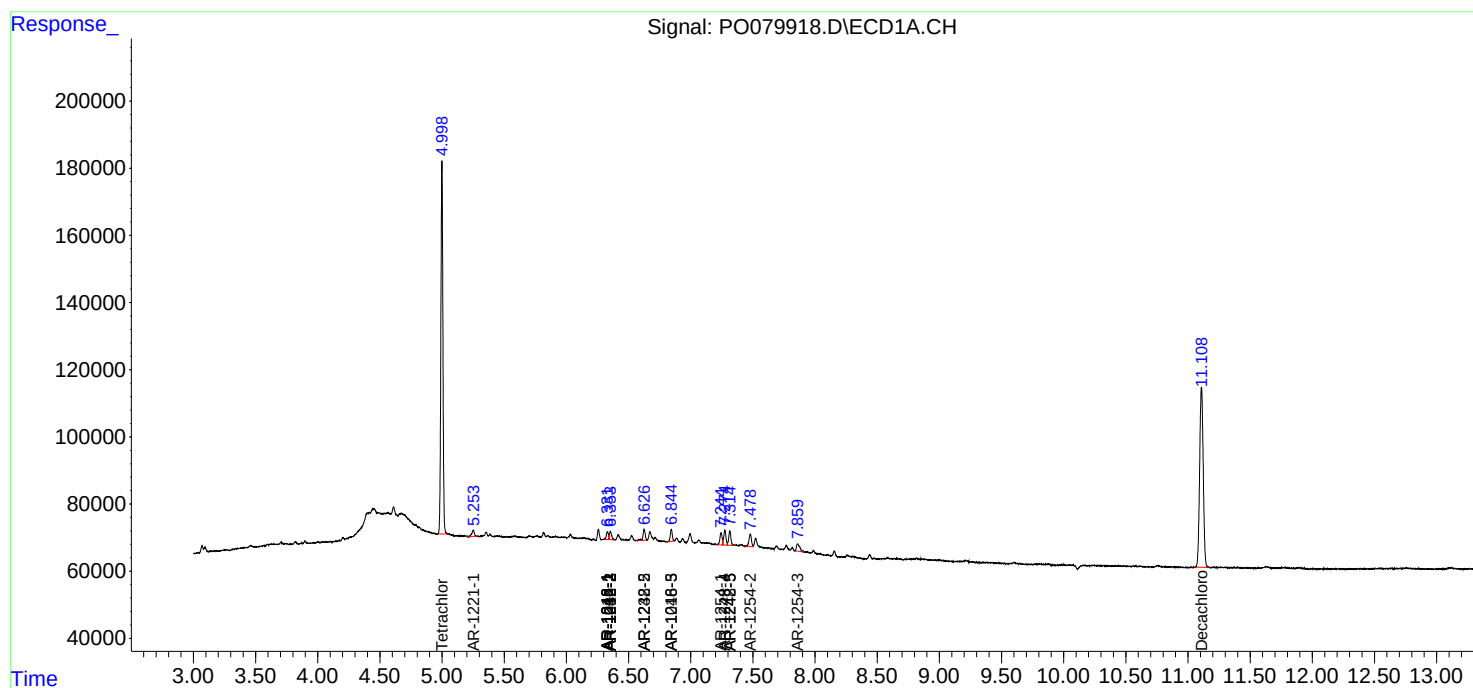
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

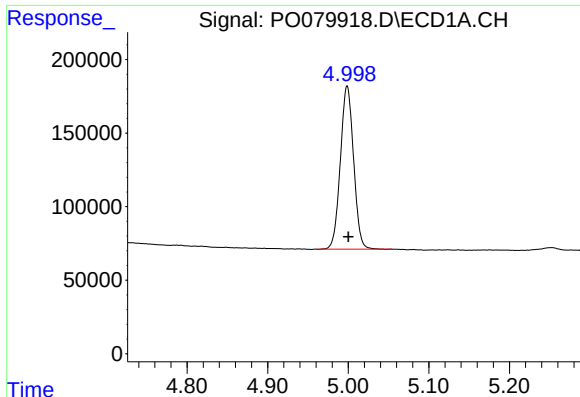
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072821\
Data File : PO079918.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 7:17
Operator : DD\AJ
Sample : M2940-09
Misc : AR1248 MDL 25 PPB
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 08:19:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 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

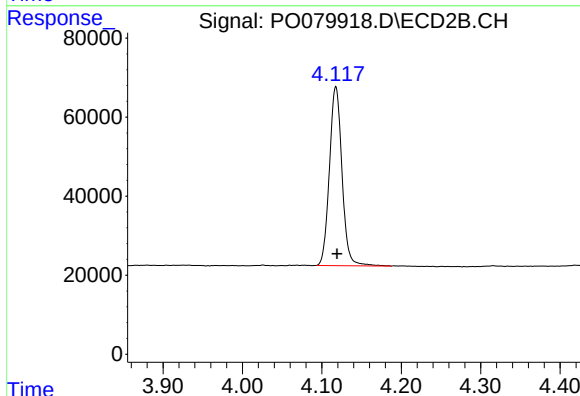




#1 Tetrachloro-m-xylene

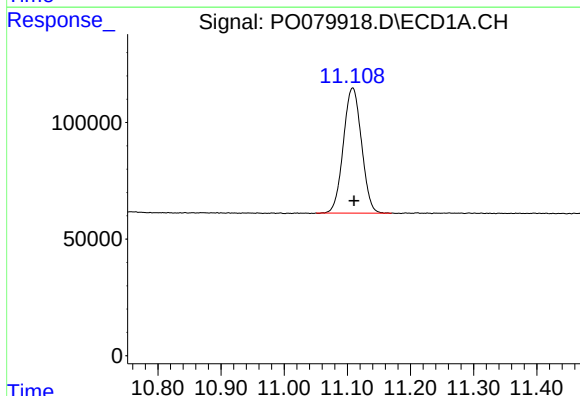
R.T.: 4.999 min
Delta R.T.: -0.001 min
Response: 1263849
Conc: 20.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



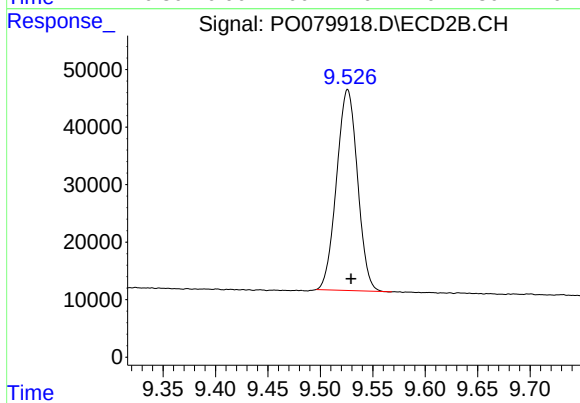
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.002 min
Response: 498185
Conc: 21.75 ng/ml



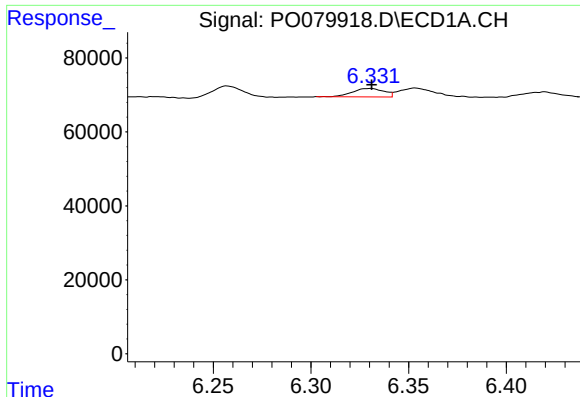
#2 Decachlorobiphenyl

R.T.: 11.108 min
Delta R.T.: -0.002 min
Response: 1070401
Conc: 22.82 ng/ml



#2 Decachlorobiphenyl

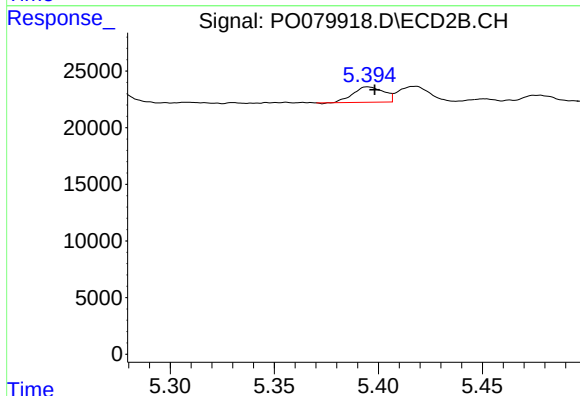
R.T.: 9.526 min
Delta R.T.: -0.003 min
Response: 485347
Conc: 23.35 ng/ml



#3 AR-1016-1

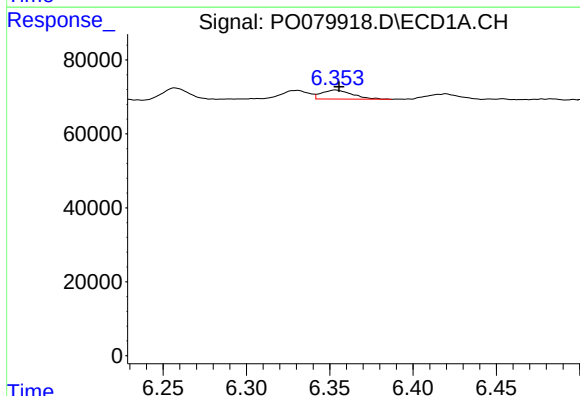
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 25483
Conc: 11.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



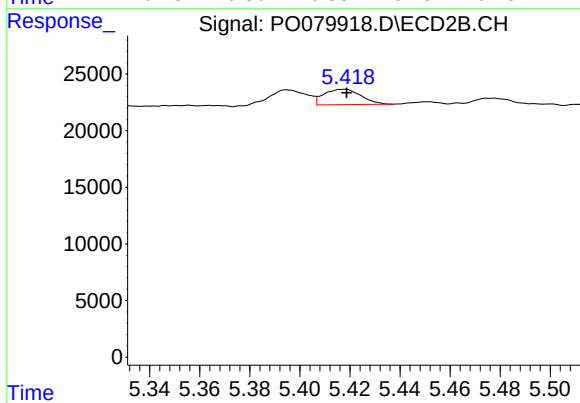
#3 AR-1016-1

R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 13801
Conc: 14.68 ng/ml



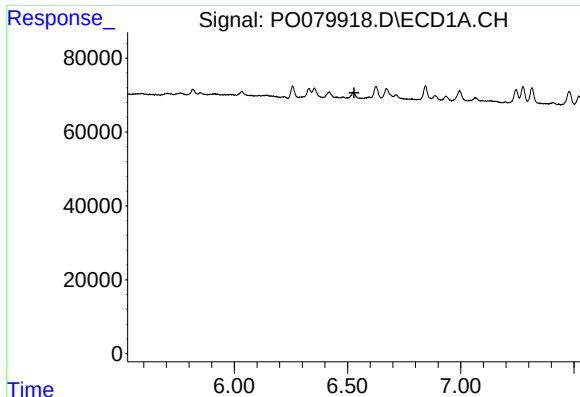
#4 AR-1016-2

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 31026
Conc: 10.17 ng/ml



#4 AR-1016-2

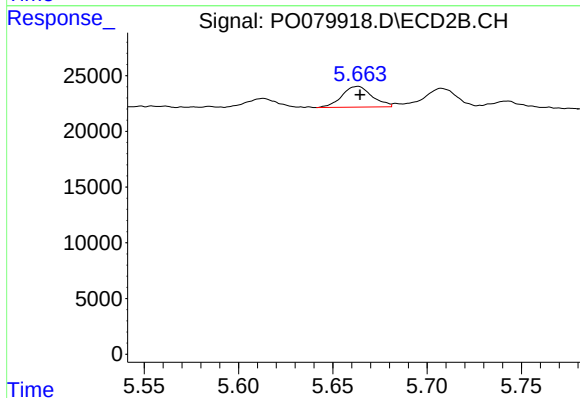
R.T.: 5.418 min
Delta R.T.: -0.001 min
Response: 13943
Conc: 10.96 ng/ml



#6 AR-1016-4

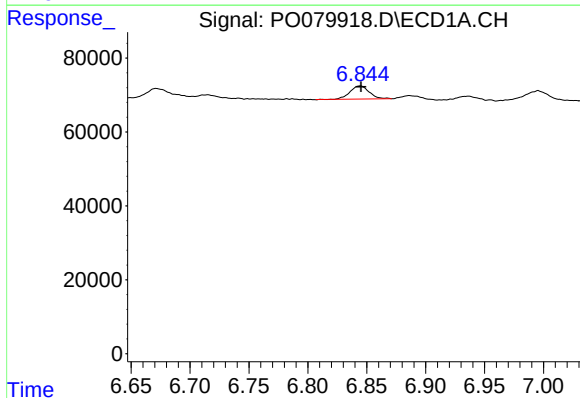
R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



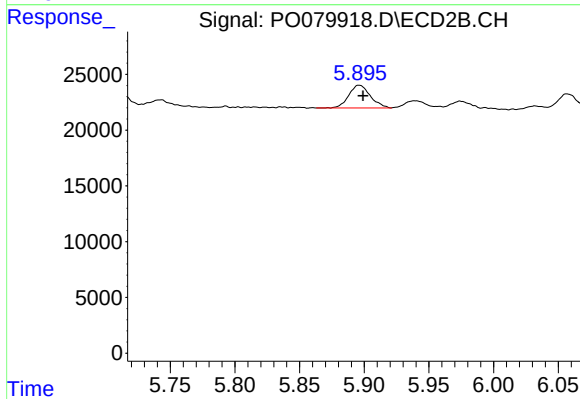
#6 AR-1016-4

R.T.: 5.663 min
Delta R.T.: -0.001 min
Response: 20566
Conc: 34.03 ng/ml



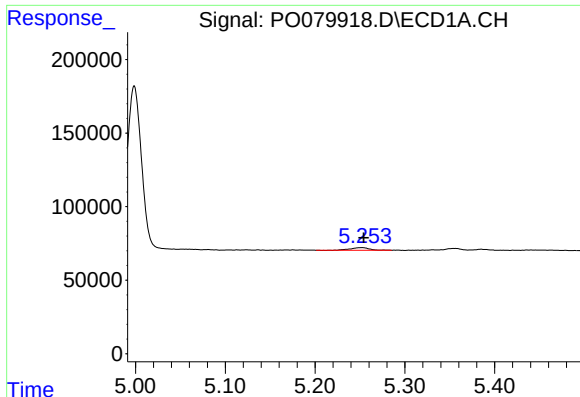
#7 AR-1016-5

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 40063
Conc: 26.48 ng/ml



#7 AR-1016-5

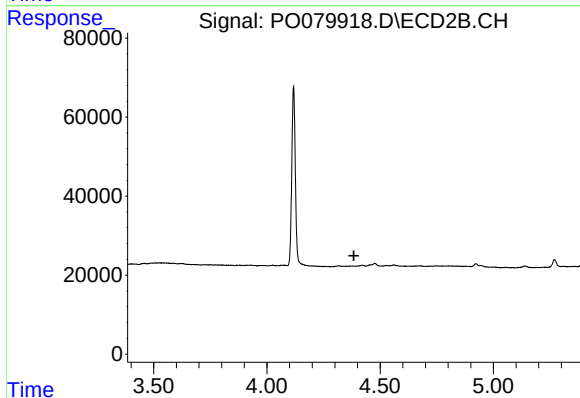
R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 23544
Conc: 31.97 ng/ml



#8 AR-1221-1

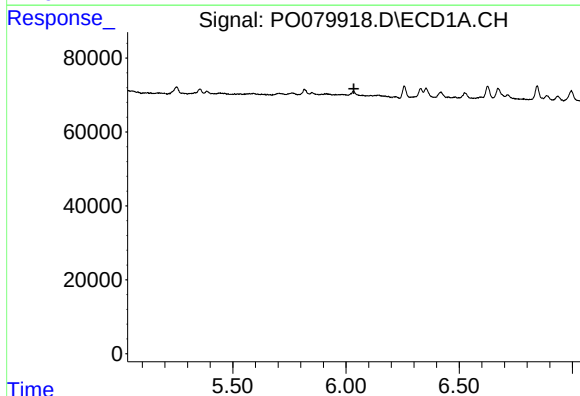
R.T.: 5.252 min
Delta R.T.: -0.002 min
Response: 26135
Conc: 40.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



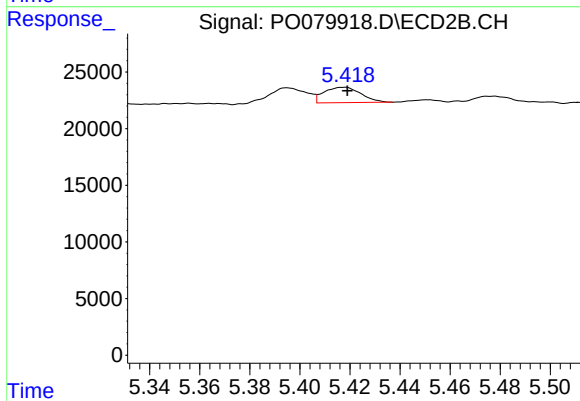
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.384 min
Response: 0
Conc: N.D.



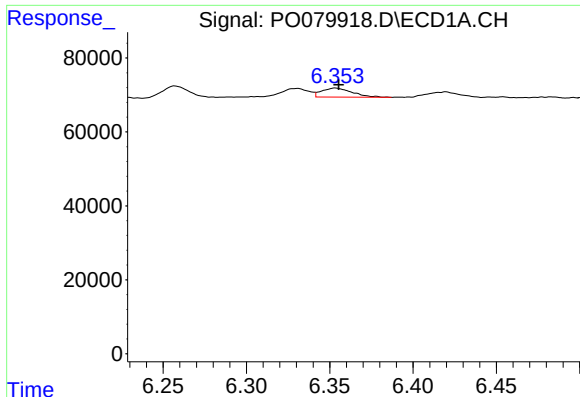
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#12 AR-1232-2

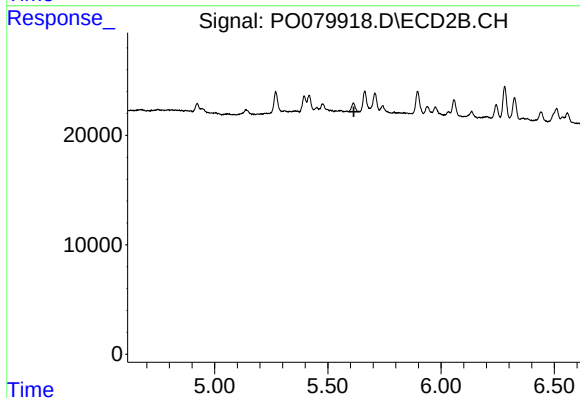
R.T.: 5.418 min
Delta R.T.: -0.001 min
Response: 13943
Conc: 24.79 ng/ml



#13 AR-1232-3

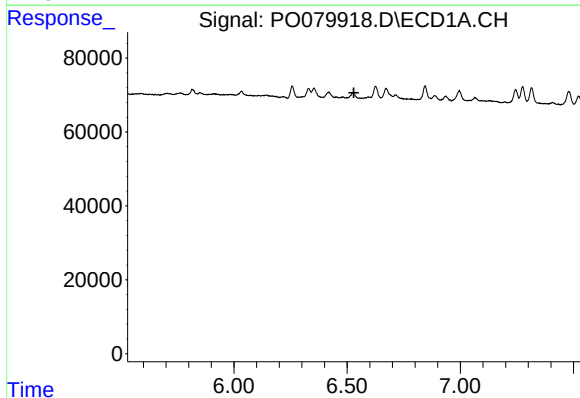
R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 31026
Conc: 23.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



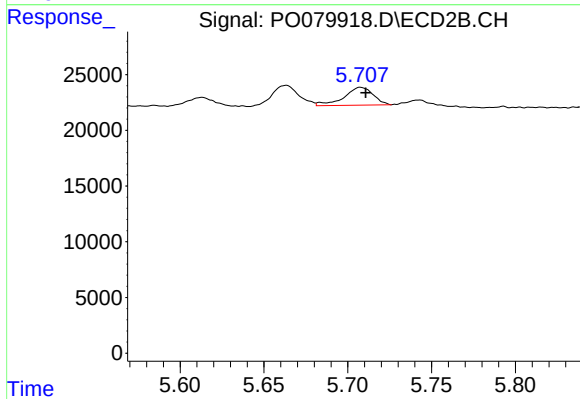
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



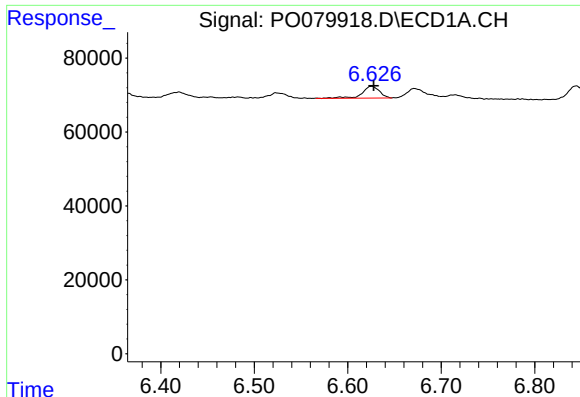
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#14 AR-1232-4

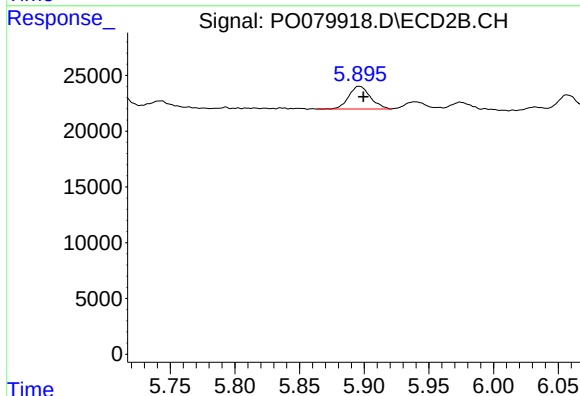
R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 19303
Conc: 67.81 ng/ml



#15 AR-1232-5

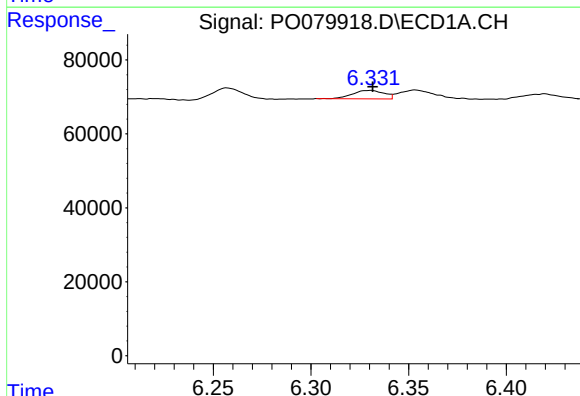
R.T.: 6.626 min
Delta R.T.: -0.002 min
Response: 40645
Conc: 91.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



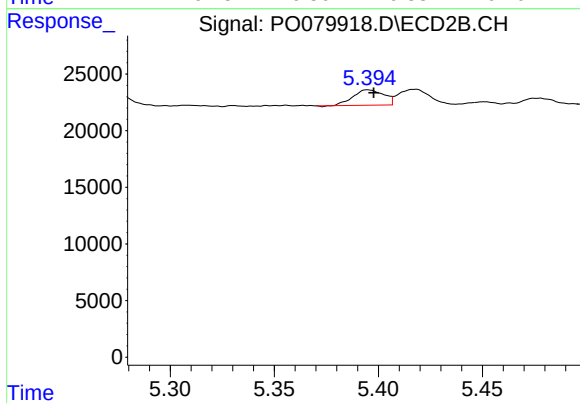
#15 AR-1232-5

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 23544
Conc: 78.40 ng/ml



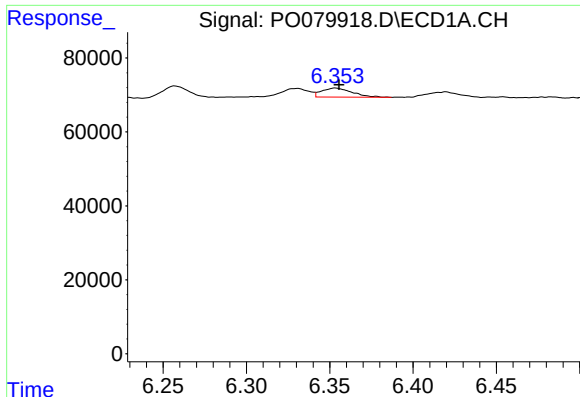
#16 AR-1242-1

R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 25483
Conc: 15.29 ng/ml



#16 AR-1242-1

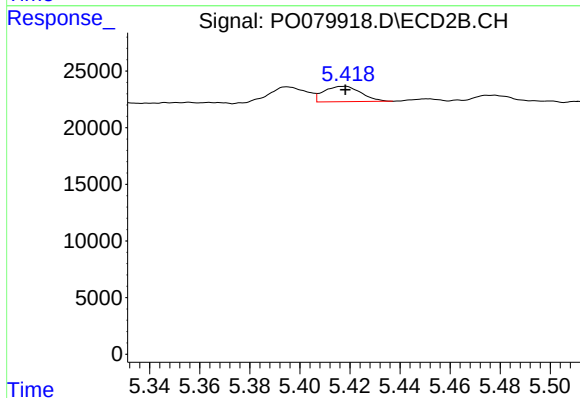
R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 13801
Conc: 19.38 ng/ml



#17 AR-1242-2

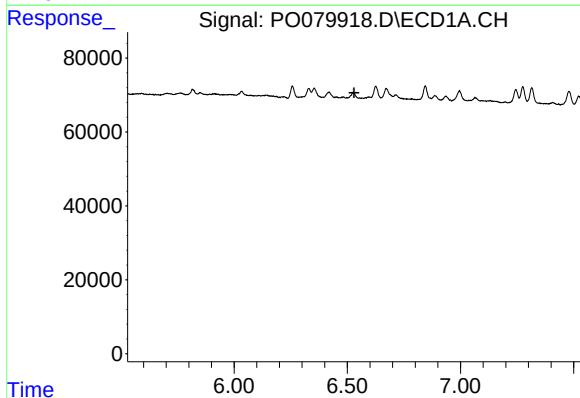
R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 31026
Conc: 13.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



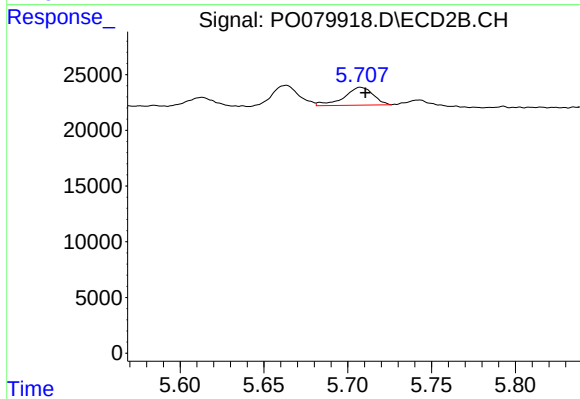
#17 AR-1242-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 13943
Conc: 14.40 ng/ml



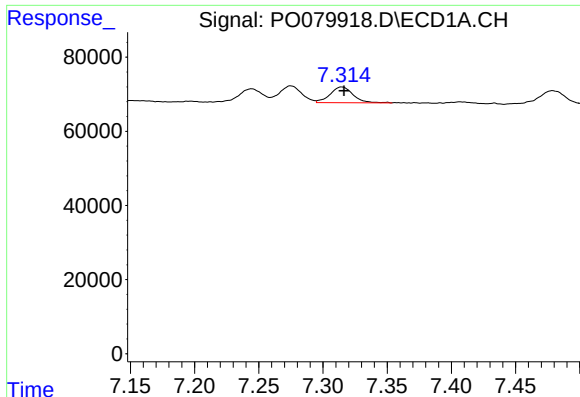
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.



#19 AR-1242-4

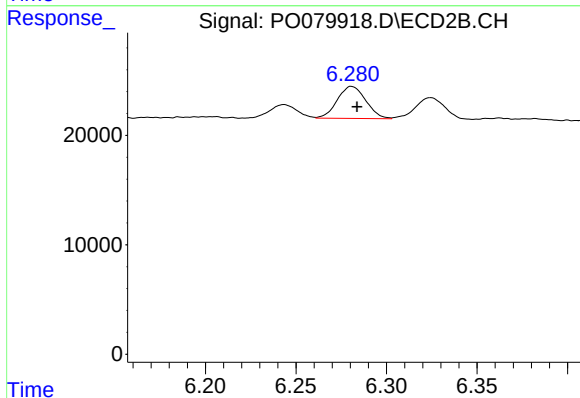
R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 19303
Conc: 34.38 ng/ml



#20 AR-1242-5

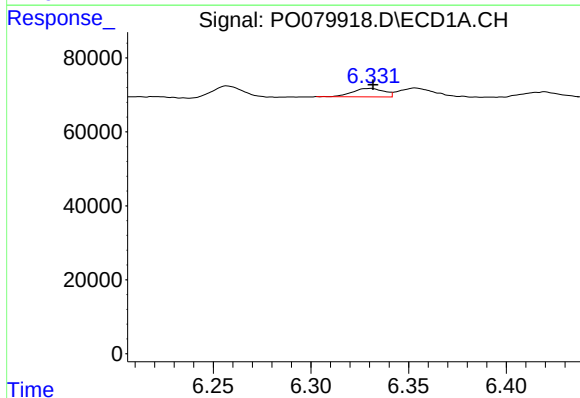
R.T.: 7.315 min
Delta R.T.: -0.002 min
Response: 52543
Conc: 41.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



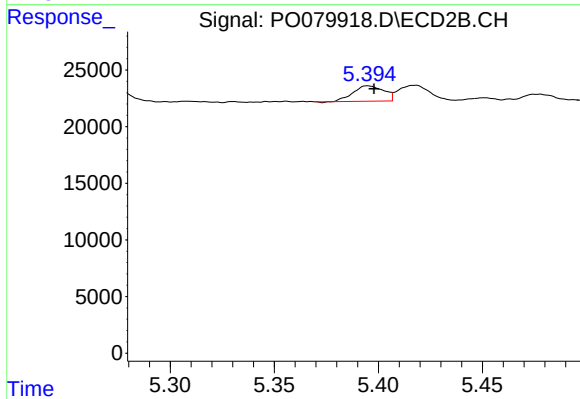
#20 AR-1242-5

R.T.: 6.281 min
Delta R.T.: -0.003 min
Response: 32161
Conc: 49.43 ng/ml



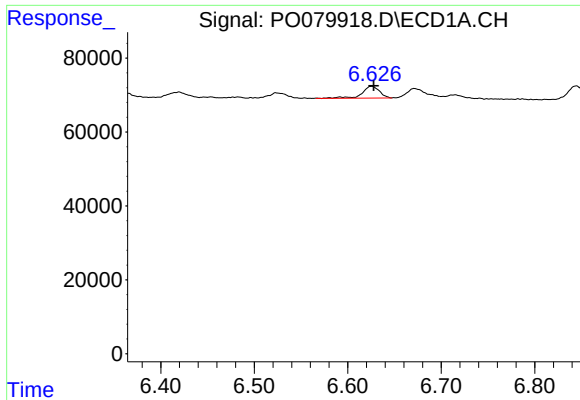
#21 AR-1248-1

R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 25483
Conc: 20.10 ng/ml



#21 AR-1248-1

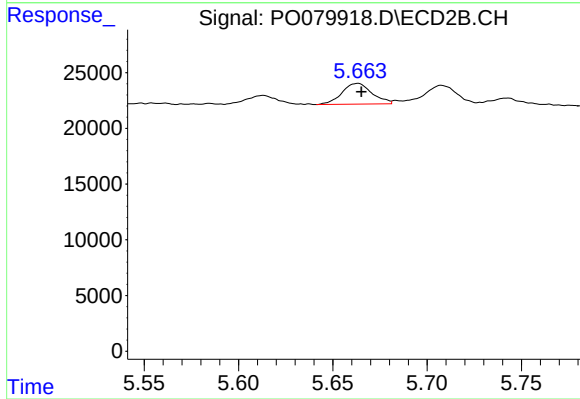
R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 13801
Conc: 24.99 ng/ml



#22 AR-1248-2

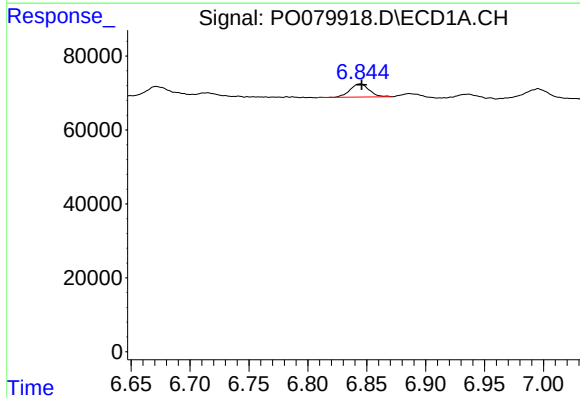
R.T.: 6.626 min
Delta R.T.: -0.002 min
Response: 40645
Conc: 23.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



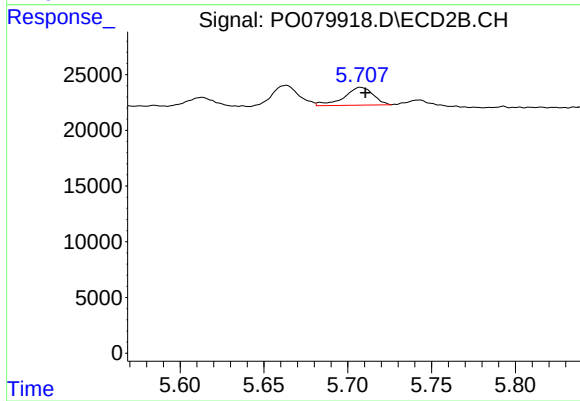
#22 AR-1248-2

R.T.: 5.663 min
Delta R.T.: -0.002 min
Response: 20566
Conc: 24.96 ng/ml



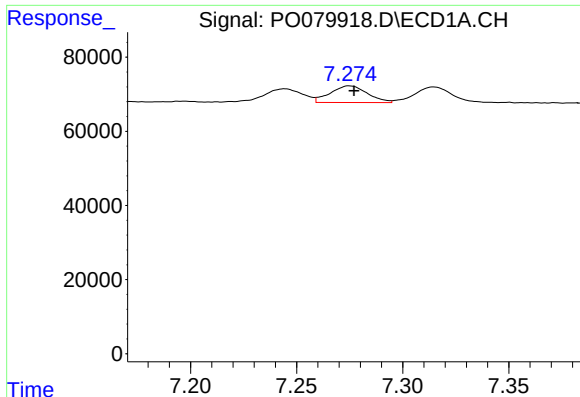
#23 AR-1248-3

R.T.: 6.844 min
Delta R.T.: -0.001 min
Response: 40063
Conc: 19.55 ng/ml



#23 AR-1248-3

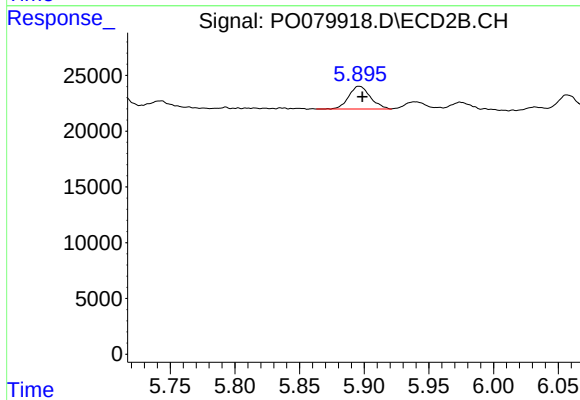
R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 19303
Conc: 23.26 ng/ml



#24 AR-1248-4

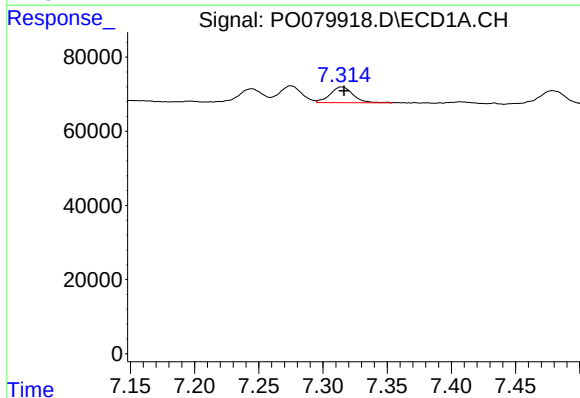
R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 54558
Conc: 23.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



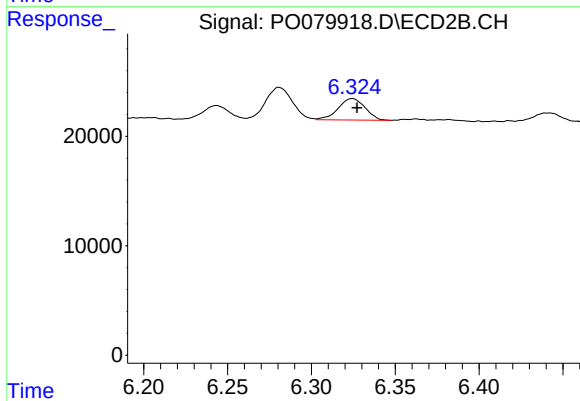
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: -0.002 min
Response: 23544
Conc: 24.92 ng/ml



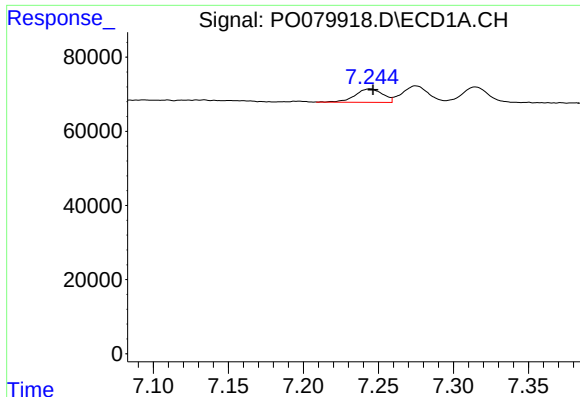
#25 AR-1248-5

R.T.: 7.315 min
Delta R.T.: -0.002 min
Response: 52543
Conc: 23.11 ng/ml



#25 AR-1248-5

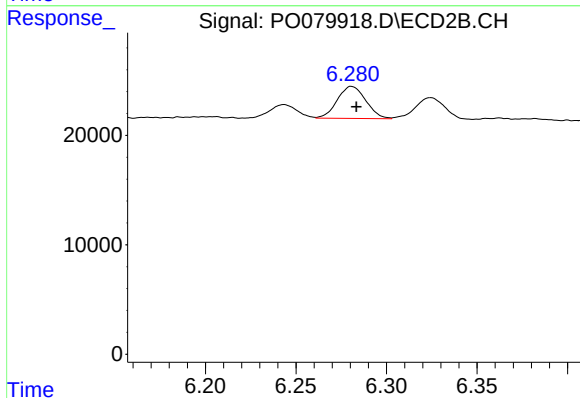
R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 21847
Conc: 23.83 ng/ml



#26 AR-1254-1

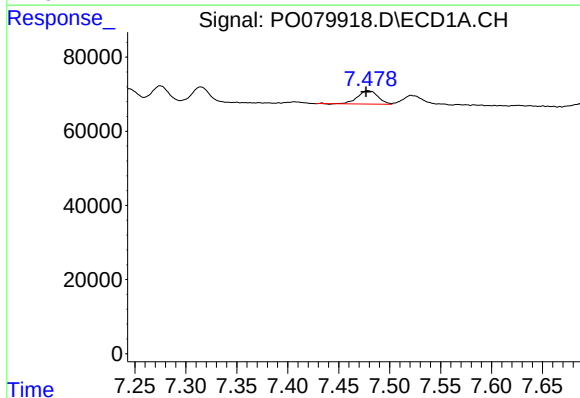
R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 46306
Conc: 21.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



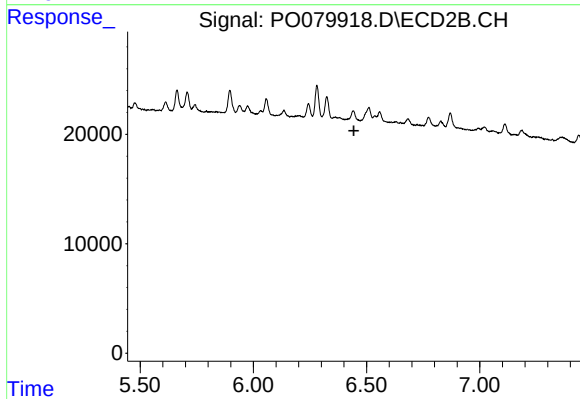
#26 AR-1254-1

R.T.: 6.281 min
Delta R.T.: -0.003 min
Response: 32161
Conc: 23.72 ng/ml



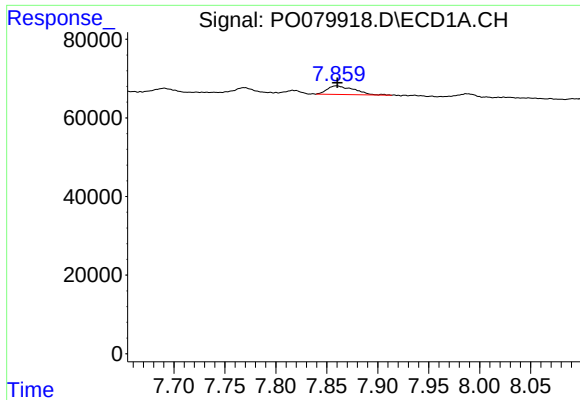
#27 AR-1254-2

R.T.: 7.479 min
Delta R.T.: 0.002 min
Response: 49956
Conc: 15.21 ng/ml



#27 AR-1254-2

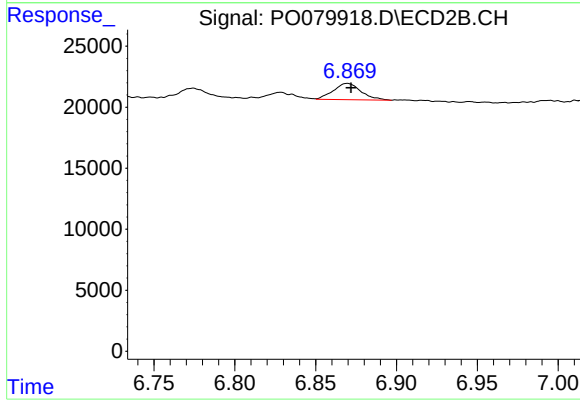
R.T.: 0.000 min
Exp R.T.: 6.444 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 7.860 min
Delta R.T.: -0.001 min
Response: 40342
Conc: 11.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



#28 AR-1254-3

R.T.: 6.870 min
Delta R.T.: -0.002 min
Response: 16006
Conc: 8.55 ng/ml