

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079853.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 18:18
 Operator : DD\AJ
 Sample : M2940-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:53:38 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...	5.003	4.123	1107982	472929	19.593	21.272
2)	SA Decachlor...	11.117	9.536	936471	457219	23.697	26.657
Target Compounds							
3)	L1 AR-1016-1	6.335	5.401	19571	15261	9.780	16.985 #
4)	L1 AR-1016-2	6.358	5.424	29083	15245	10.457	12.755
6)	L1 AR-1016-4	0.000	5.669	0	27807	N.D.	53.217 #
7)	L1 AR-1016-5	6.848	5.903	40083	24670	29.279	37.810 #
12)	L3 AR-1232-2	0.000	5.424	0	15245	N.D.	28.528 #
13)	L3 AR-1232-3	6.358	0.000	29083	0	24.210	N.D. #
14)	L3 AR-1232-4	0.000	5.714	0	20375	N.D.	82.421 #
15)	L3 AR-1232-5	6.629	5.903	37405	24670	91.367	95.078
16)	L4 AR-1242-1	6.335	5.401	19571	15261	12.833	22.590 #
17)	L4 AR-1242-2	6.358	5.424	29083	15245	13.758	16.975
19)	L4 AR-1242-4	0.000	5.714	0	20375	N.D.	42.528 #
20)	L4 AR-1242-5	7.319	6.288	50224	35458	44.691	59.732 #
21)	L5 AR-1248-1	6.335	5.401	19571	15261	16.648	29.362 #
22)	L5 AR-1248-2	6.629	5.669	37405	27807	22.996	37.477 #
23)	L5 AR-1248-3	6.848	5.714	40083	20375	21.741	26.881
24)	L5 AR-1248-4	7.279	5.903	54813	24670	26.123	27.764
25)	L5 AR-1248-5	7.319	6.331	50224	23683	24.602	27.676
26)	L6 AR-1254-1	7.248	6.288	46506	35458	23.277	27.459
27)	L6 AR-1254-2	7.483	6.448	52605	11336	17.182	9.731 #
28)	L6 AR-1254-3	7.863	6.876	30386	17613	9.464	9.691
29)	L6 AR-1254-4	0.000	7.118	0	10322	N.D.	9.193 #

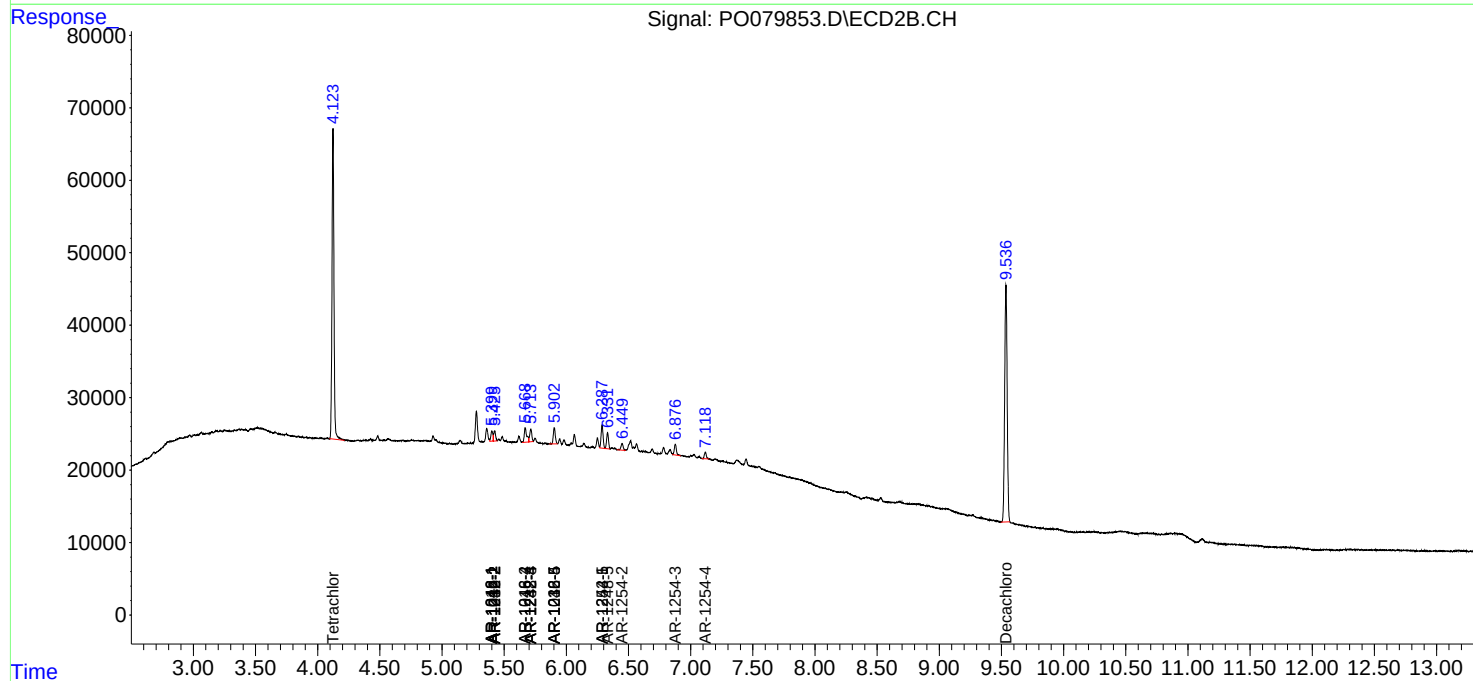
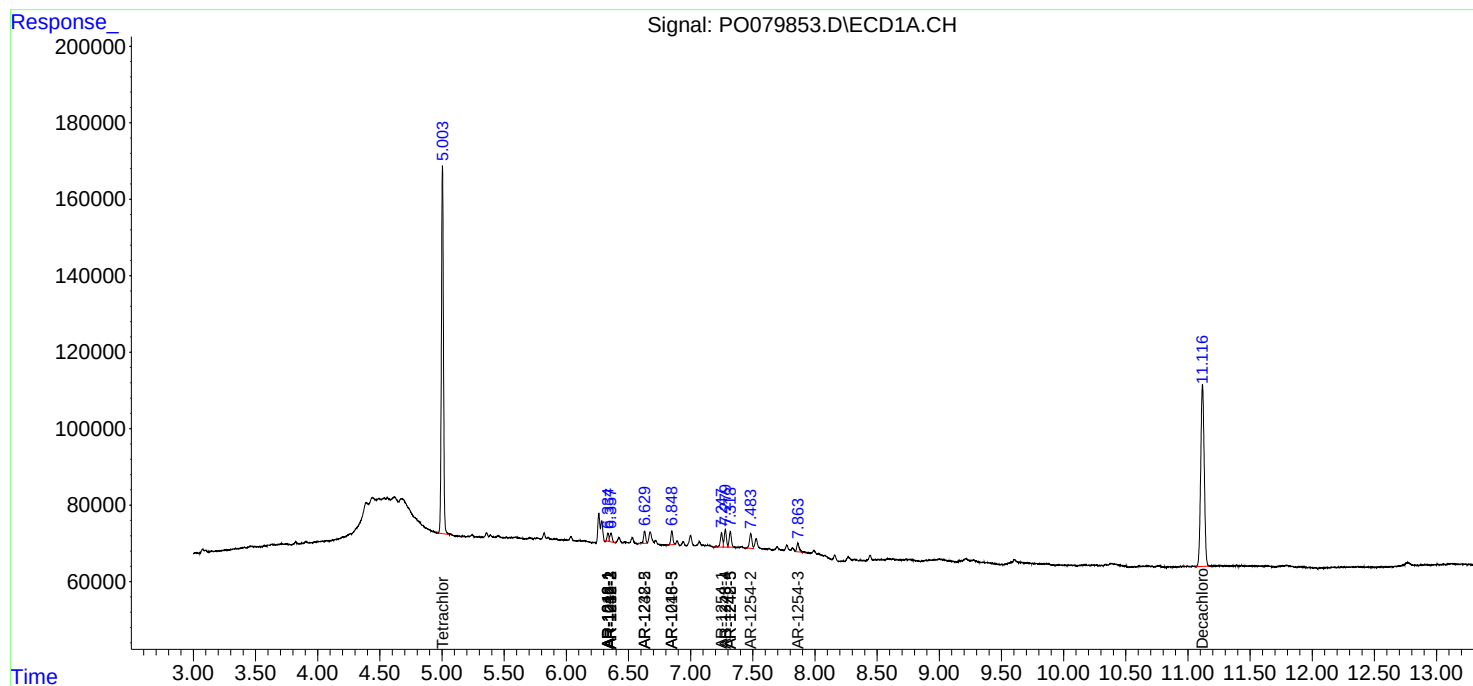
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

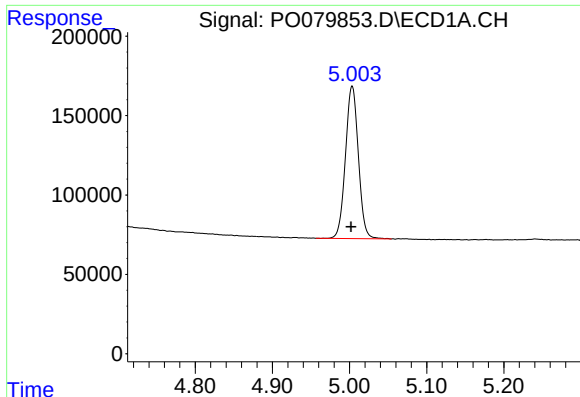
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072621\
Data File : PO079853.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2021 18:18
Operator : DD\AJ
Sample : M2940-03
Misc : AR1248 MDL 25 PPB
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:53:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072221.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

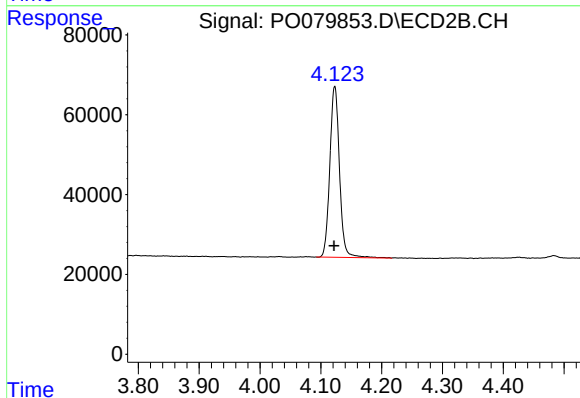




#1 Tetrachloro-m-xylene

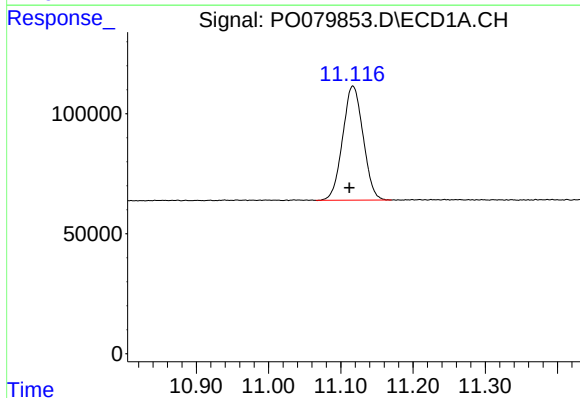
R.T.: 5.003 min
Delta R.T.: 0.001 min
Response: 1107982
Conc: 19.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



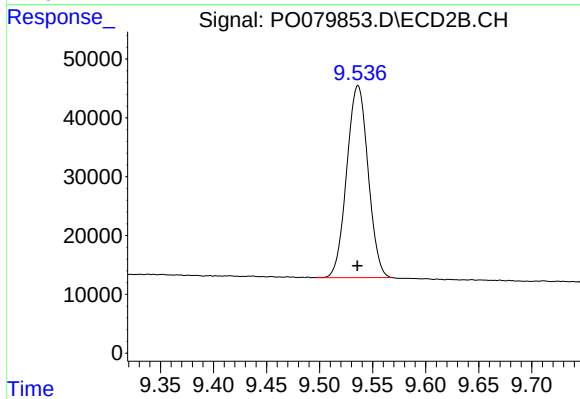
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 472929
Conc: 21.27 ng/ml



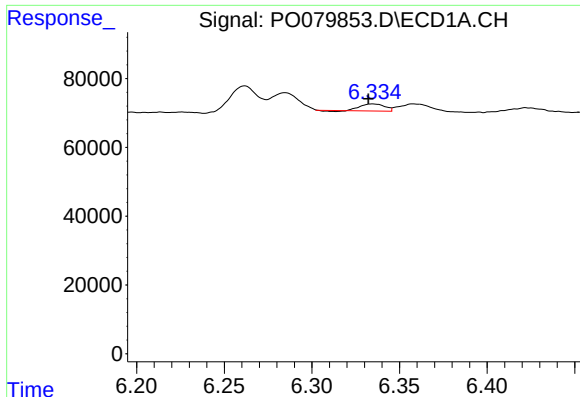
#2 Decachlorobiphenyl

R.T.: 11.117 min
Delta R.T.: 0.005 min
Response: 936471
Conc: 23.70 ng/ml



#2 Decachlorobiphenyl

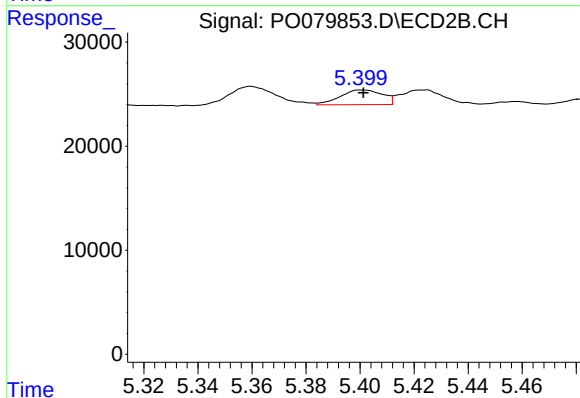
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 457219
Conc: 26.66 ng/ml



#3 AR-1016-1

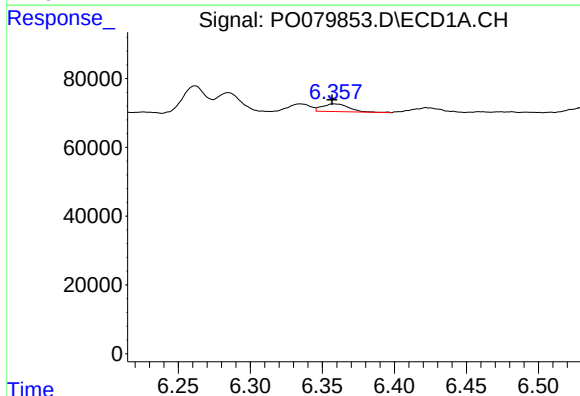
R.T.: 6.335 min
Delta R.T.: 0.002 min
Response: 19571
Conc: 9.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



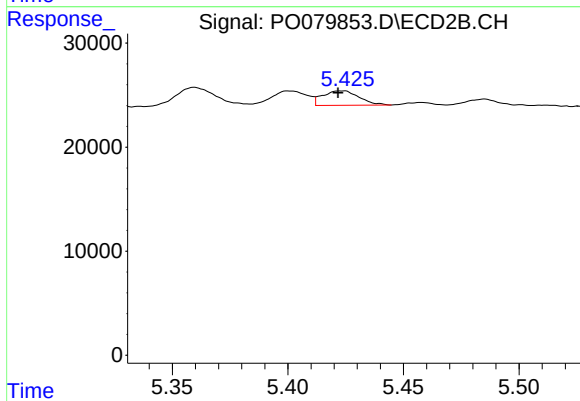
#3 AR-1016-1

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 15261
Conc: 16.98 ng/ml



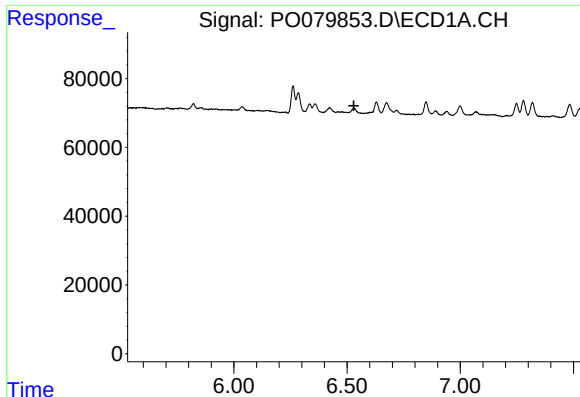
#4 AR-1016-2

R.T.: 6.358 min
Delta R.T.: 0.001 min
Response: 29083
Conc: 10.46 ng/ml



#4 AR-1016-2

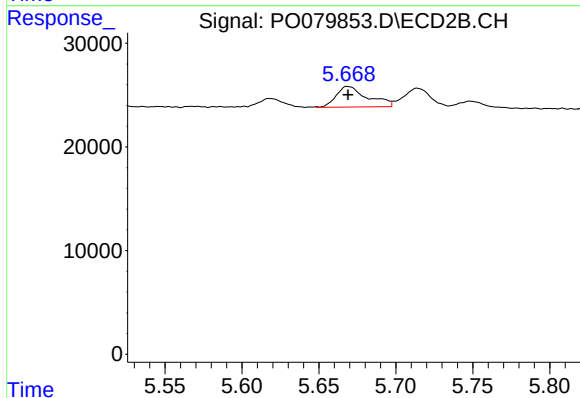
R.T.: 5.424 min
Delta R.T.: 0.002 min
Response: 15245
Conc: 12.76 ng/ml



#6 AR-1016-4

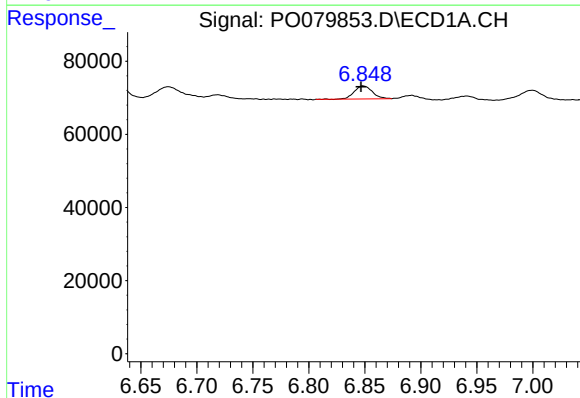
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



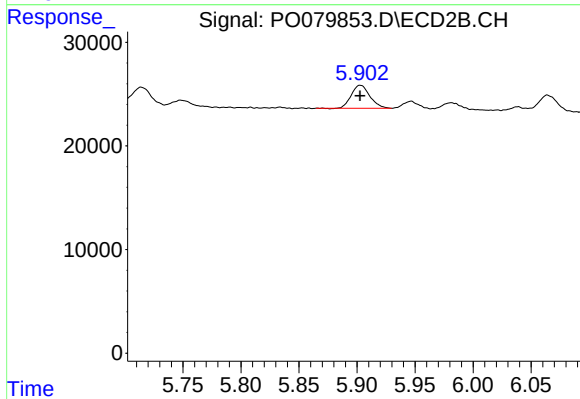
#6 AR-1016-4

R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 27807
Conc: 53.22 ng/ml



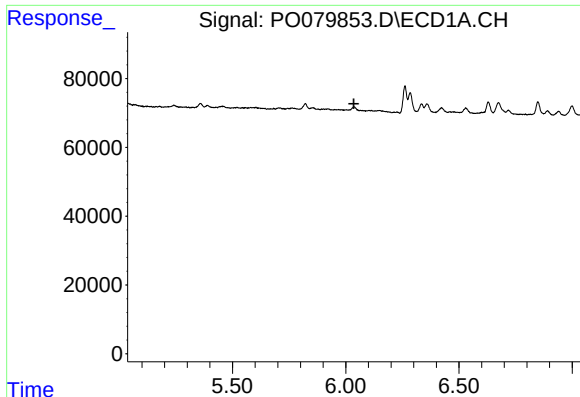
#7 AR-1016-5

R.T.: 6.848 min
Delta R.T.: 0.002 min
Response: 40083
Conc: 29.28 ng/ml



#7 AR-1016-5

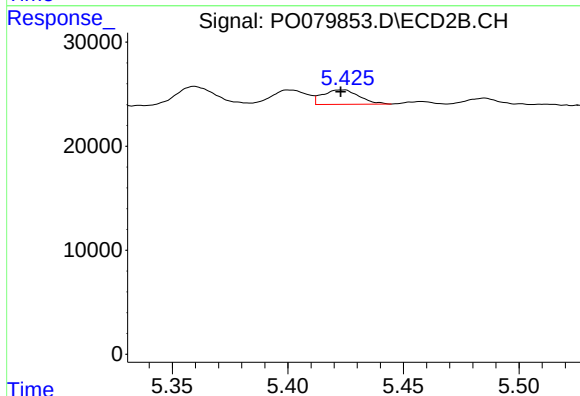
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 24670
Conc: 37.81 ng/ml



#12 AR-1232-2

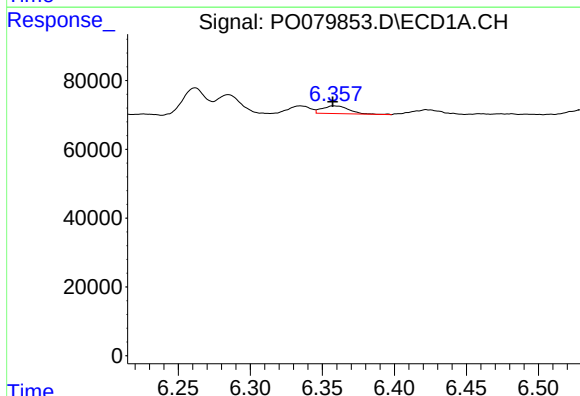
R.T.: 0.000 min
Exp R.T.: 6.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



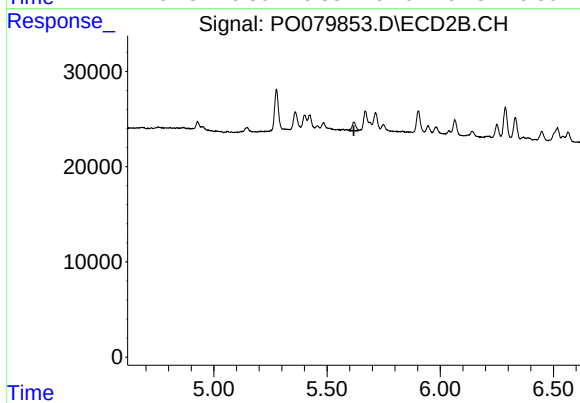
#12 AR-1232-2

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 15245
Conc: 28.53 ng/ml



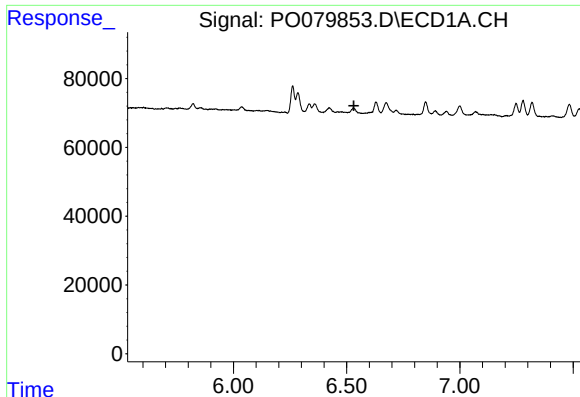
#13 AR-1232-3

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 29083
Conc: 24.21 ng/ml



#13 AR-1232-3

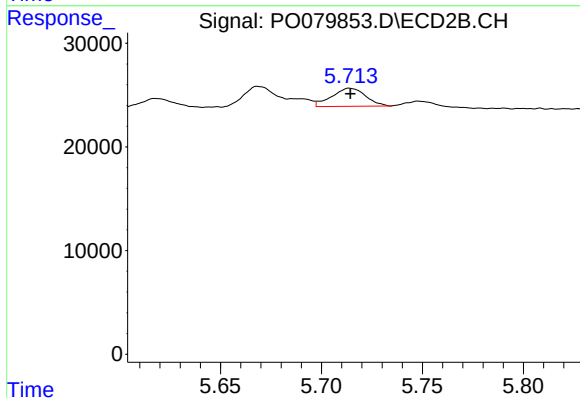
R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



#14 AR-1232-4

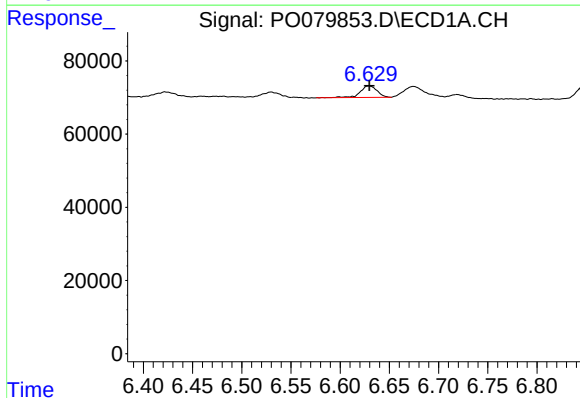
R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



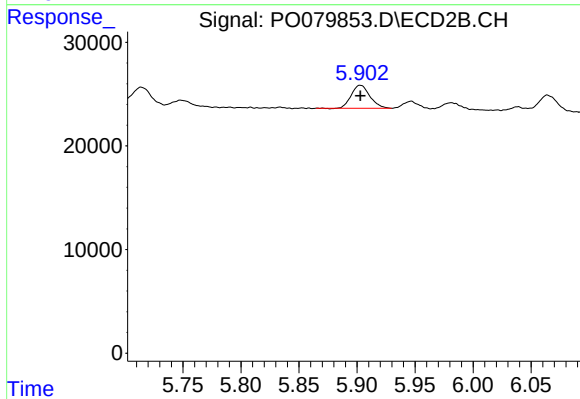
#14 AR-1232-4

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 20375
Conc: 82.42 ng/ml



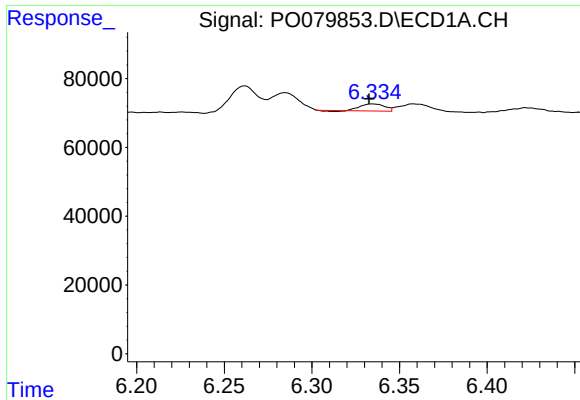
#15 AR-1232-5

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 37405
Conc: 91.37 ng/ml



#15 AR-1232-5

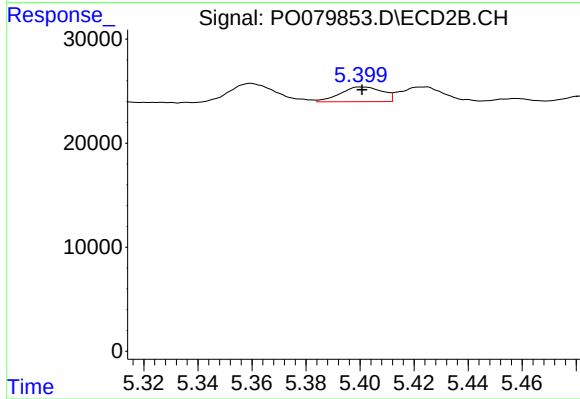
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 24670
Conc: 95.08 ng/ml



#16 AR-1242-1

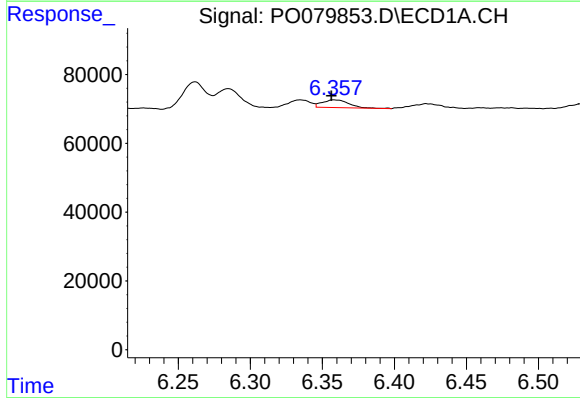
R.T.: 6.335 min
Delta R.T.: 0.002 min
Response: 19571
Conc: 12.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



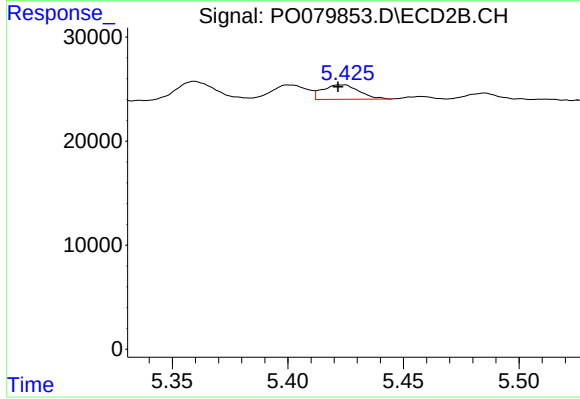
#16 AR-1242-1

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 15261
Conc: 22.59 ng/ml



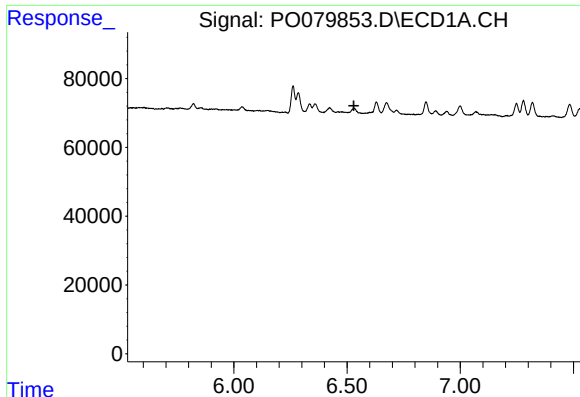
#17 AR-1242-2

R.T.: 6.358 min
Delta R.T.: 0.002 min
Response: 29083
Conc: 13.76 ng/ml



#17 AR-1242-2

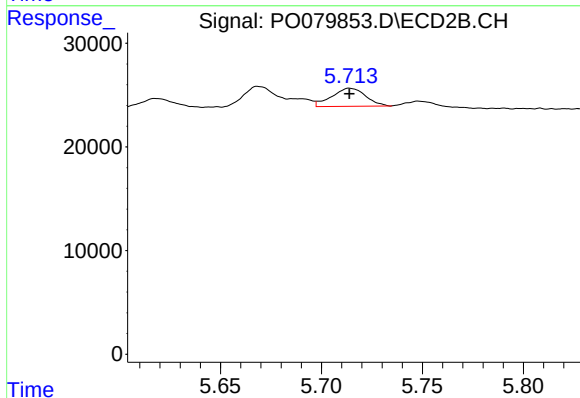
R.T.: 5.424 min
Delta R.T.: 0.002 min
Response: 15245
Conc: 16.98 ng/ml



#19 AR-1242-4

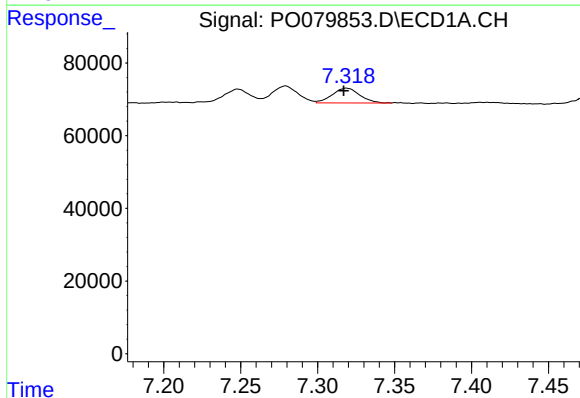
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



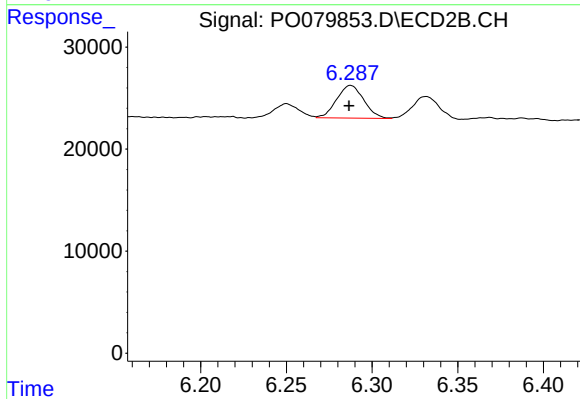
#19 AR-1242-4

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 20375
Conc: 42.53 ng/ml



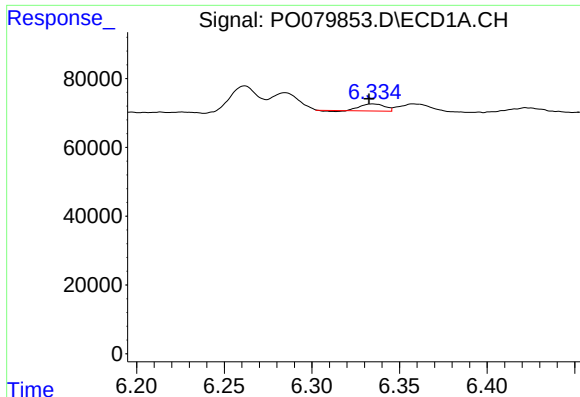
#20 AR-1242-5

R.T.: 7.319 min
Delta R.T.: 0.002 min
Response: 50224
Conc: 44.69 ng/ml



#20 AR-1242-5

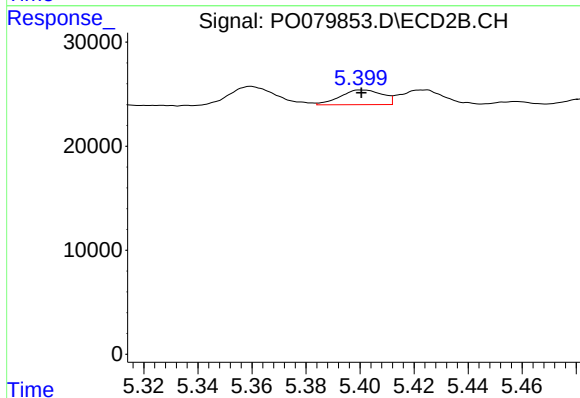
R.T.: 6.288 min
Delta R.T.: 0.001 min
Response: 35458
Conc: 59.73 ng/ml



#21 AR-1248-1

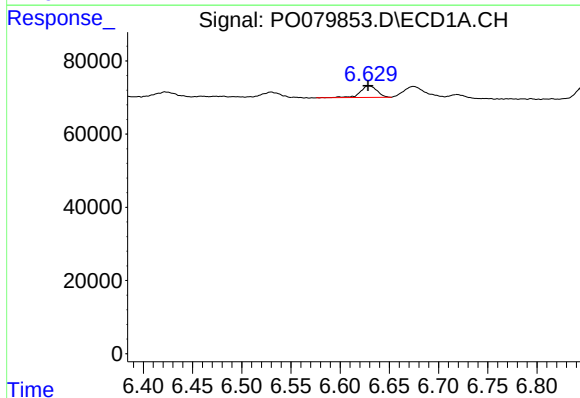
R.T.: 6.335 min
Delta R.T.: 0.002 min
Response: 19571
Conc: 16.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



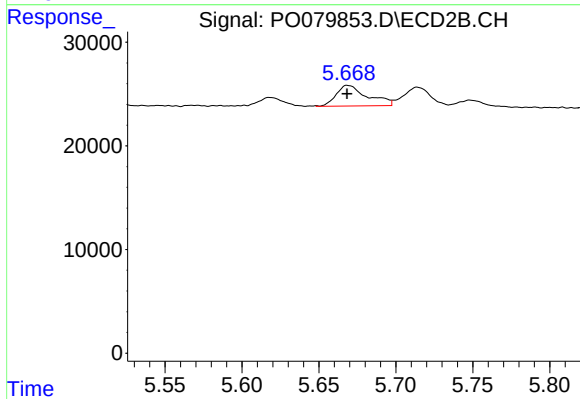
#21 AR-1248-1

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 15261
Conc: 29.36 ng/ml



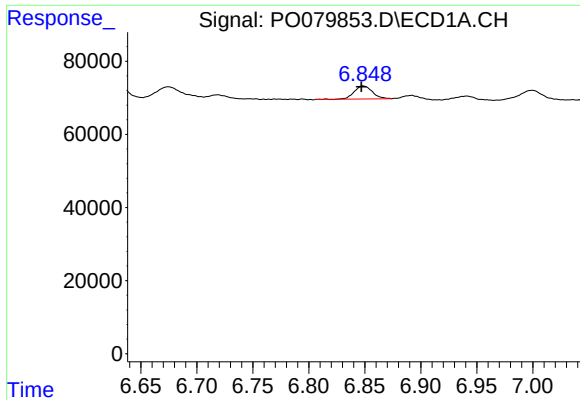
#22 AR-1248-2

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 37405
Conc: 23.00 ng/ml



#22 AR-1248-2

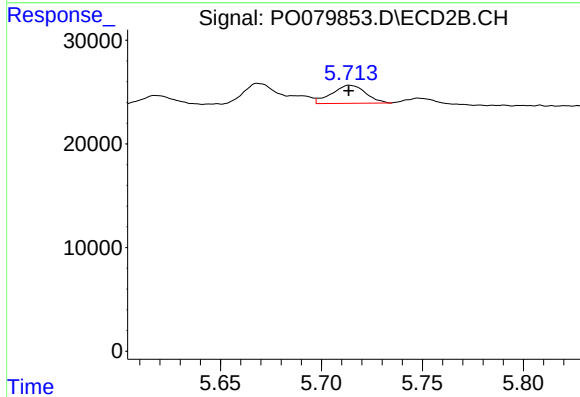
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 27807
Conc: 37.48 ng/ml



#23 AR-1248-3

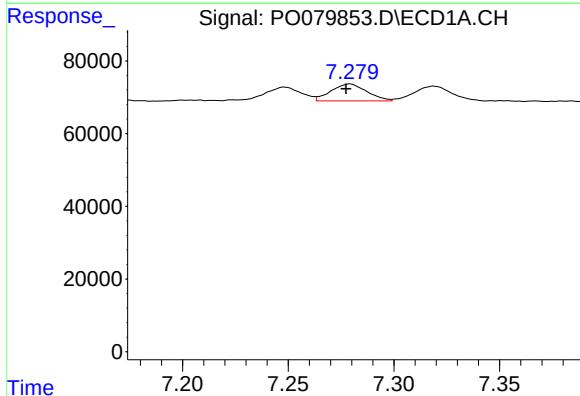
R.T.: 6.848 min
Delta R.T.: 0.002 min
Response: 40083
Conc: 21.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



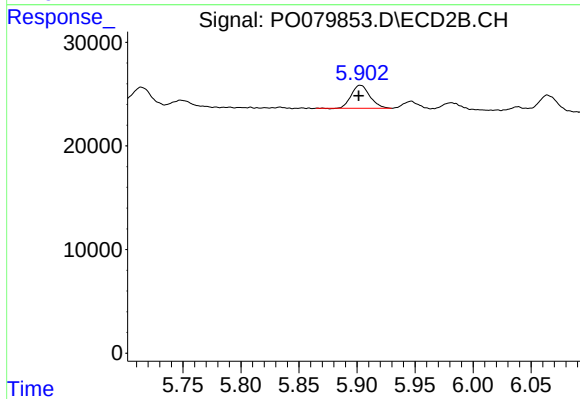
#23 AR-1248-3

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 20375
Conc: 26.88 ng/ml



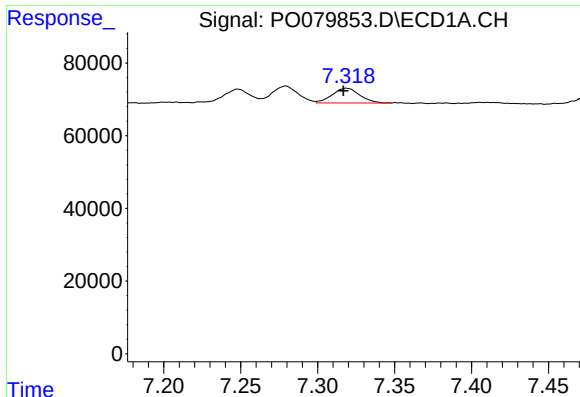
#24 AR-1248-4

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 54813
Conc: 26.12 ng/ml



#24 AR-1248-4

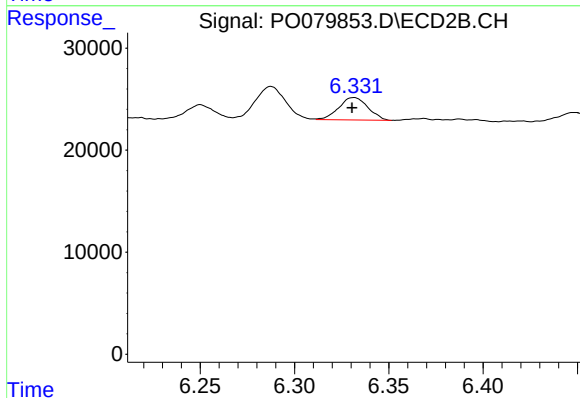
R.T.: 5.903 min
Delta R.T.: 0.001 min
Response: 24670
Conc: 27.76 ng/ml



#25 AR-1248-5

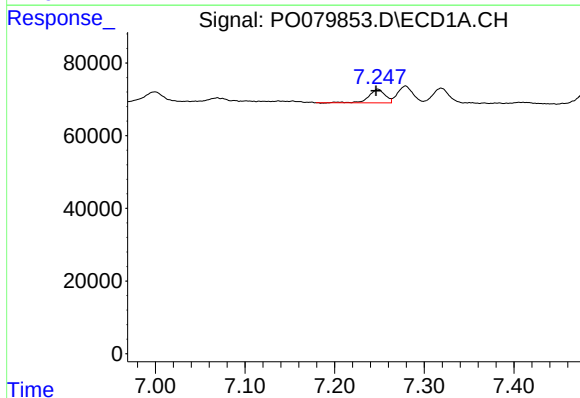
R.T.: 7.319 min
Delta R.T.: 0.002 min
Response: 50224
Conc: 24.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



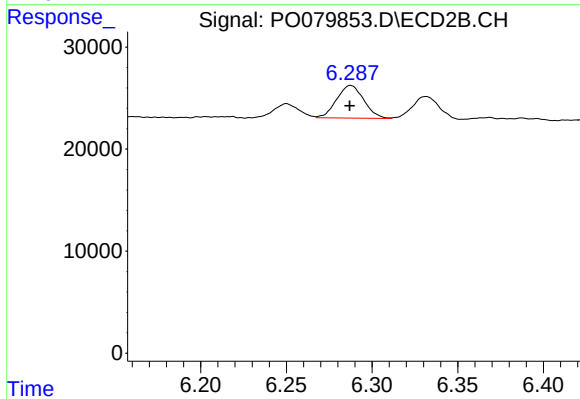
#25 AR-1248-5

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 23683
Conc: 27.68 ng/ml



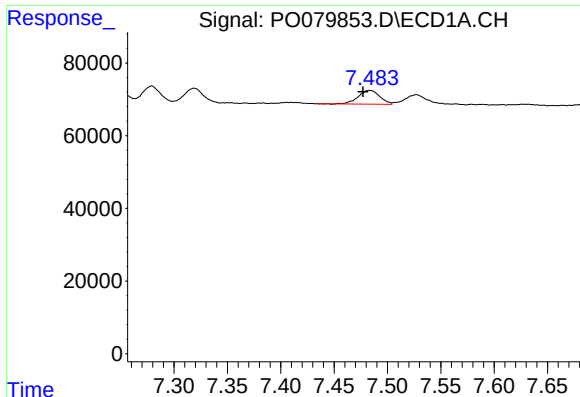
#26 AR-1254-1

R.T.: 7.248 min
Delta R.T.: 0.002 min
Response: 46506
Conc: 23.28 ng/ml



#26 AR-1254-1

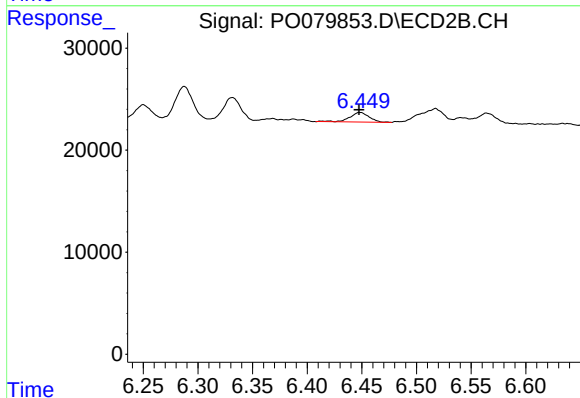
R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 35458
Conc: 27.46 ng/ml



#27 AR-1254-2

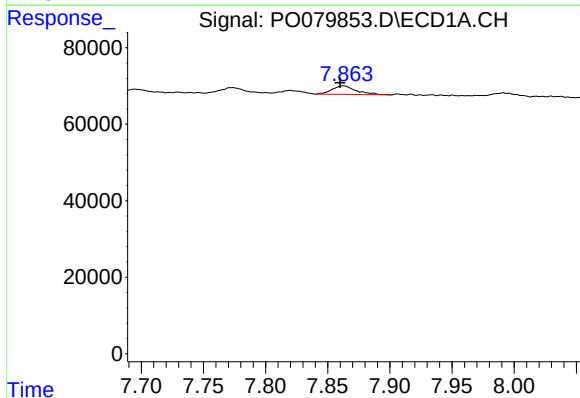
R.T.: 7.483 min
Delta R.T.: 0.006 min
Response: 52605
Conc: 17.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



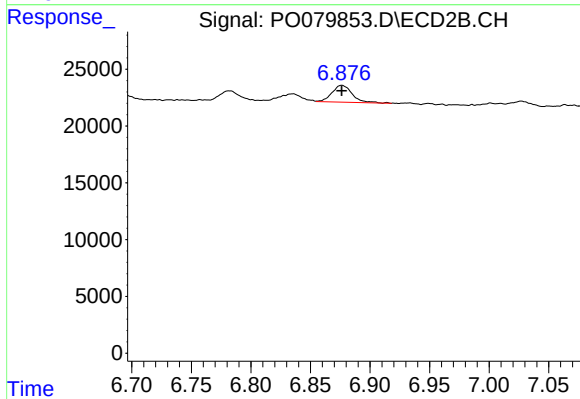
#27 AR-1254-2

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 11336
Conc: 9.73 ng/ml



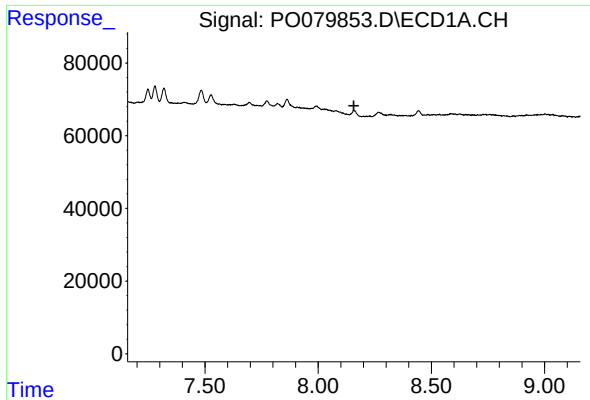
#28 AR-1254-3

R.T.: 7.863 min
Delta R.T.: 0.003 min
Response: 30386
Conc: 9.46 ng/ml



#28 AR-1254-3

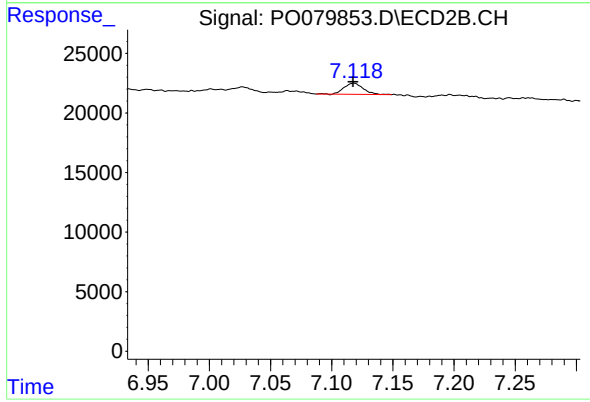
R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 17613
Conc: 9.69 ng/ml



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#29 AR-1254-4

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 10322
Conc: 9.19 ng/ml