

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072021\
 Data File : P0079718.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2021 21:09
 Operator : DD\AJ
 Sample : M3094-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 01:56:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 20 14:31:26 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...	5.016	4.236	1798126	634686	24.291	25.261
2)	SA Decachlor...	11.144	9.705	1237202	523482	23.009	23.030
Target Compounds							
7)	L1 AR-1016-5	6.862	0.000	7403	0	4.130	N.D. #
8)	L2 AR-1221-1	5.268	0.000	39904	0	51.045	N.D. #
9)	L2 AR-1221-2	5.372	4.596	24121	15528	42.238	68.357 #
10)	L2 AR-1221-3	5.474f	0.000	26451	0	14.654	N.D. #
11)	L3 AR-1232-1	5.474f	0.000	26451	0	15.075	N.D. #
20)	L4 AR-1242-5	7.332	6.413	16500	15622	11.992	22.753 #
23)	L5 AR-1248-3	6.862	0.000	7403	0	3.158	N.D. #
24)	L5 AR-1248-4	7.297	0.000	24485	0	9.439	N.D. #
25)	L5 AR-1248-5	7.332	0.000	16500	0	6.653	N.D. #
26)	L6 AR-1254-1	7.266	6.413	45058	15622	17.982	10.531 #
27)	L6 AR-1254-2	7.496	0.000	48220	0	12.335	N.D. #
28)	L6 AR-1254-3	7.892	7.024f	71111	28125	16.983	13.306
30)	L6 AR-1254-5	8.630f	7.682	74836	39776	24.026	21.507
32)	L7 AR-1260-2	8.310	7.321f	120065	18610	35.272	11.260 #
33)	L7 AR-1260-3	8.677	0.000	5390	0	2.136	N.D. #
35)	L7 AR-1260-5	9.250	0.000	17045	0	2.953	N.D. #
36)	L8 AR-1262-1	8.677	7.682	5390	39776	1.560	39.220 #
37)	L8 AR-1262-2	9.250	0.000	17045	0	2.656	N.D. #
39)	L8 AR-1262-4	0.000	8.599	0	13693	N.D.	5.733 #
42)	L9 AR-1268-2	0.000	8.599	0	13693	N.D.	4.168 #

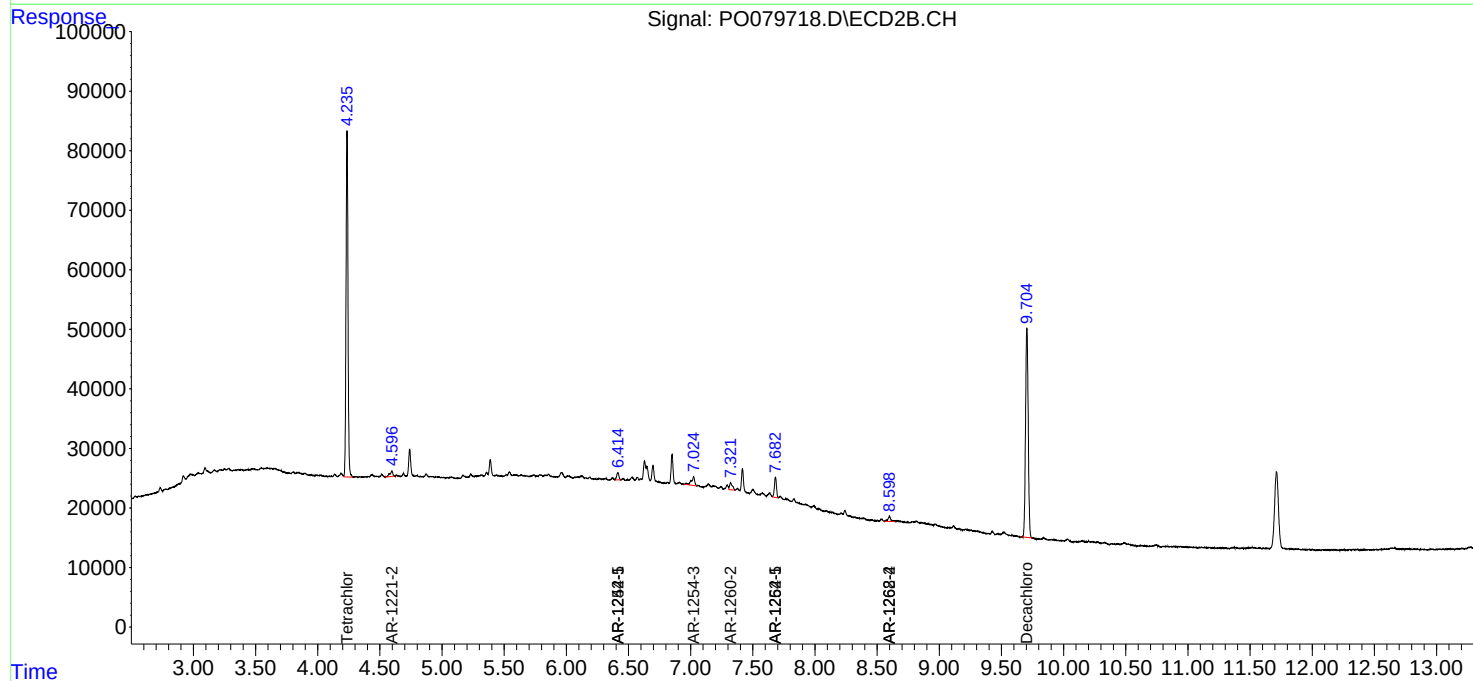
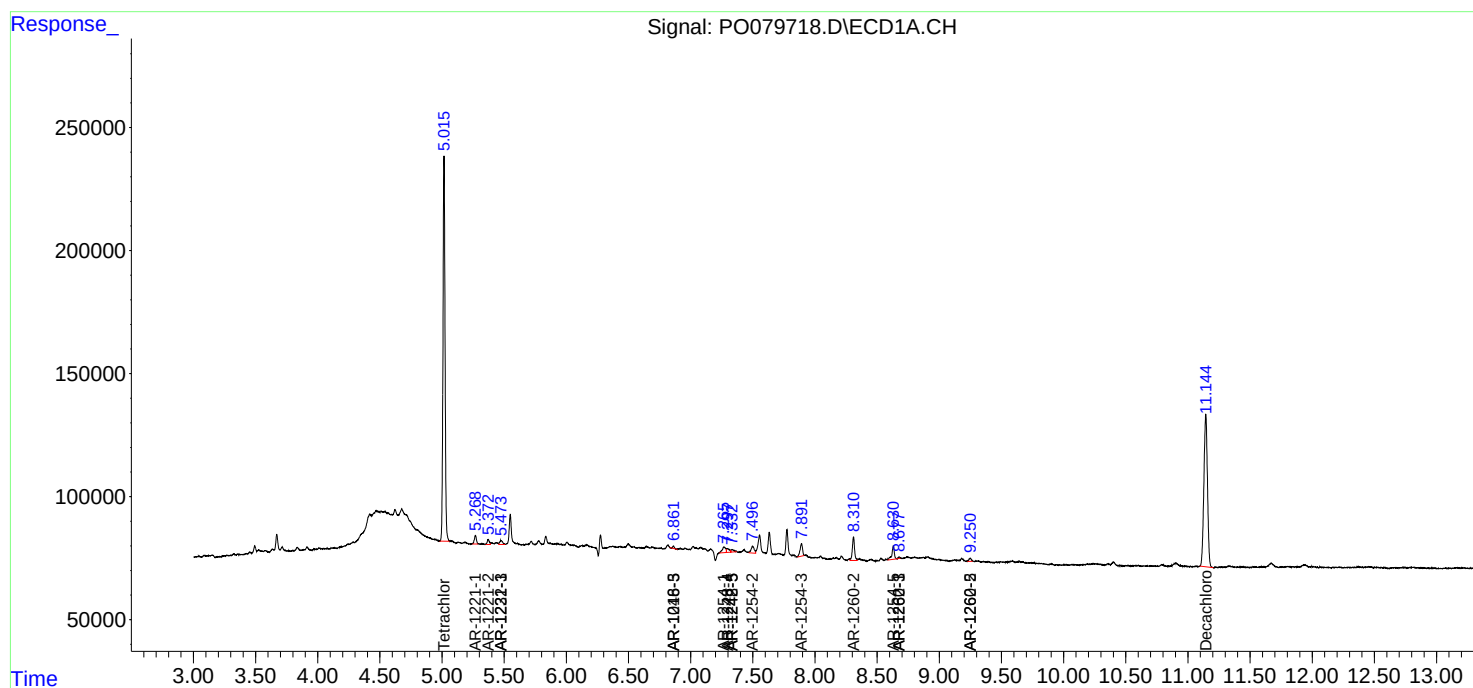
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

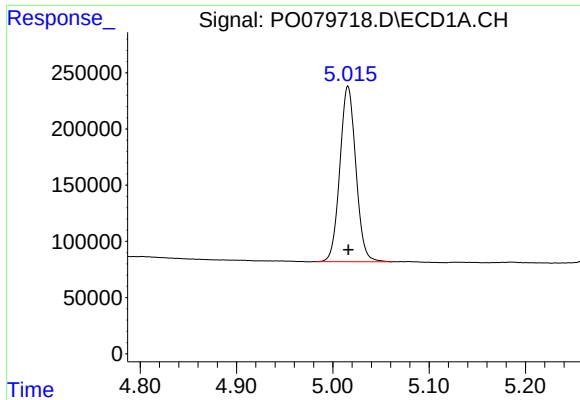
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072021\
Data File : PO079718.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2021 21:09
Operator : DD\AJ
Sample : M3094-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 01:56:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 20 14:31:26 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

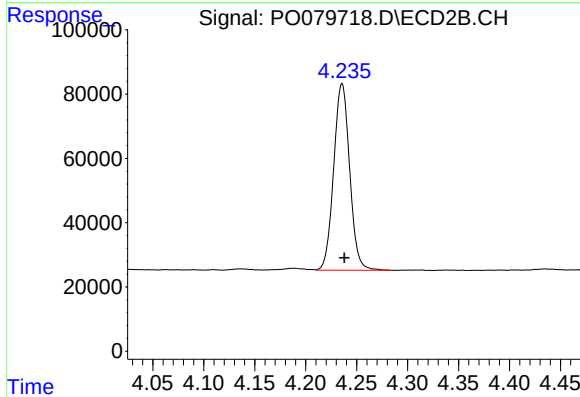




#1 Tetrachloro-m-xylene

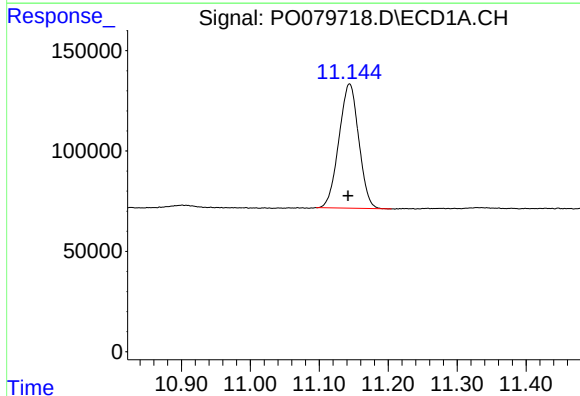
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 1798126
Conc: 24.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



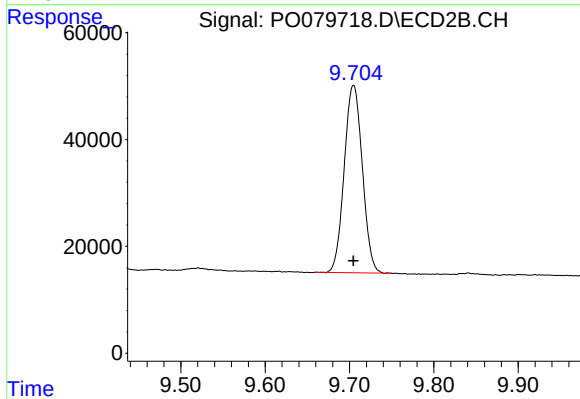
#1 Tetrachloro-m-xylene

R.T.: 4.236 min
Delta R.T.: -0.002 min
Response: 634686
Conc: 25.26 ng/ml



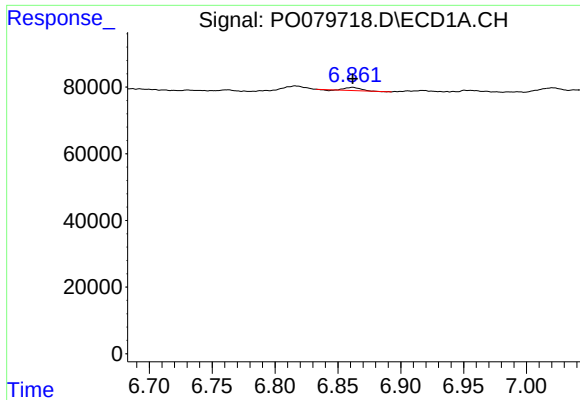
#2 Decachlorobiphenyl

R.T.: 11.144 min
Delta R.T.: 0.002 min
Response: 1237202
Conc: 23.01 ng/ml



#2 Decachlorobiphenyl

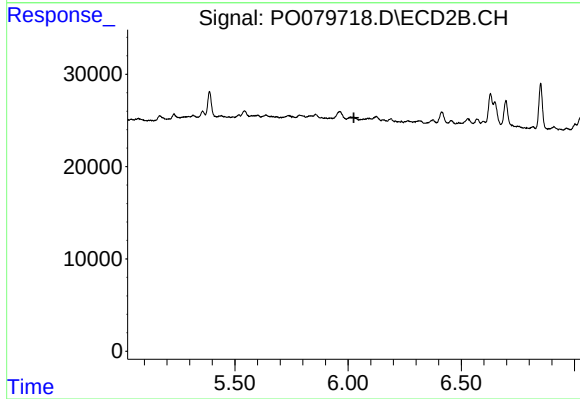
R.T.: 9.705 min
Delta R.T.: 0.000 min
Response: 523482
Conc: 23.03 ng/ml



#7 AR-1016-5

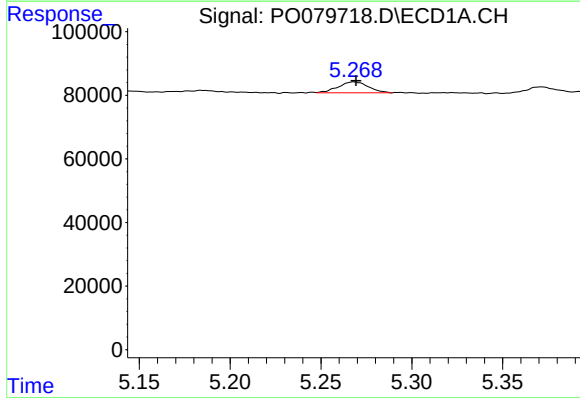
R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 7403
Conc: 4.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



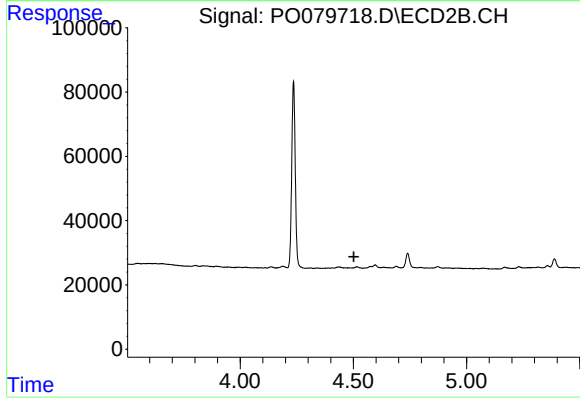
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



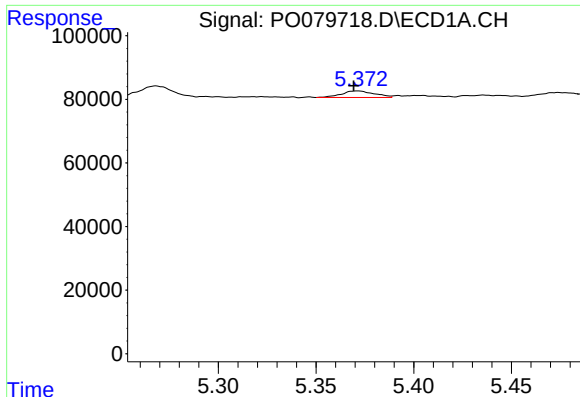
#8 AR-1221-1

R.T.: 5.268 min
Delta R.T.: -0.001 min
Response: 39904
Conc: 51.04 ng/ml



#8 AR-1221-1

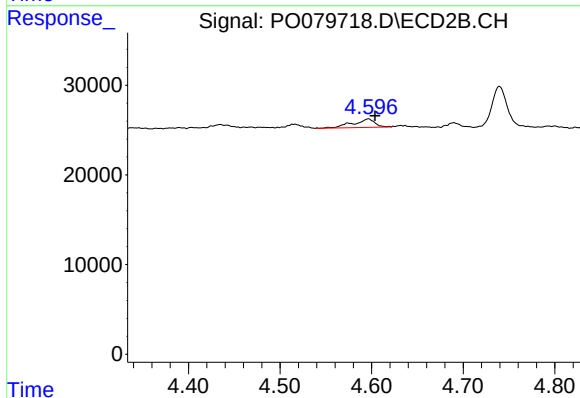
R.T.: 0.000 min
Exp R.T. : 4.502 min
Response: 0
Conc: N.D.



#9 AR-1221-2

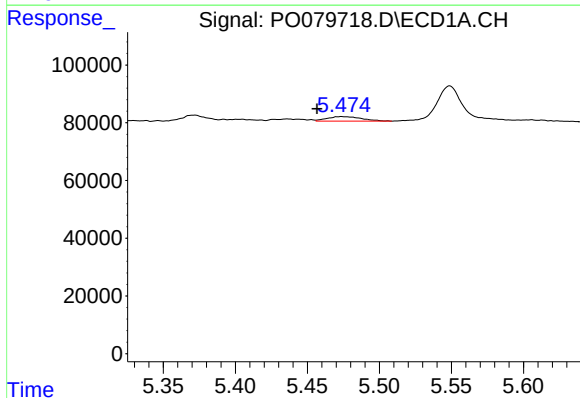
R.T.: 5.372 min
Delta R.T.: 0.002 min
Response: 24121
Conc: 42.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



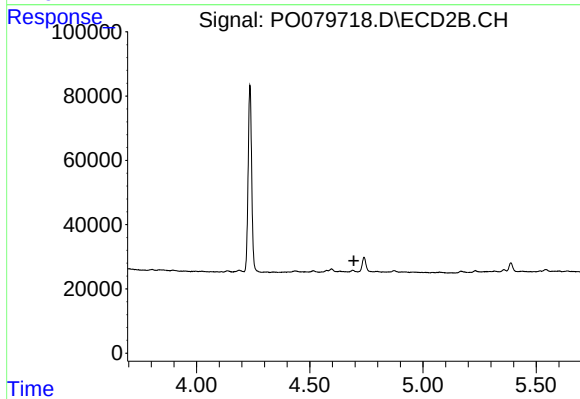
#9 AR-1221-2

R.T.: 4.596 min
Delta R.T.: -0.007 min
Response: 15528
Conc: 68.36 ng/ml



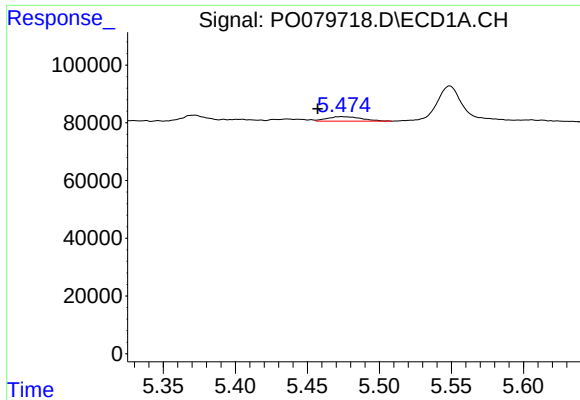
#10 AR-1221-3

R.T.: 5.474 min
Delta R.T.: 0.017 min
Response: 26451
Conc: 14.65 ng/ml



#10 AR-1221-3

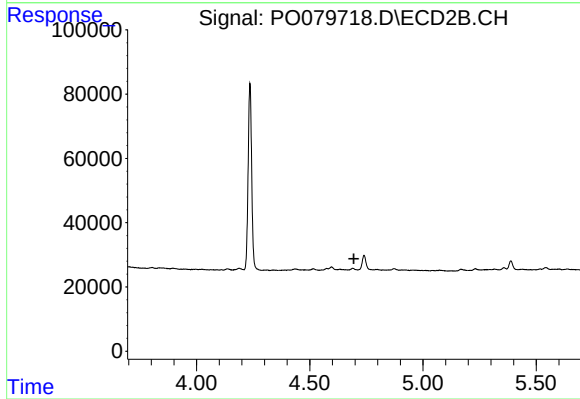
R.T.: 0.000 min
Exp R.T.: 4.695 min
Response: 0
Conc: N.D.



#11 AR-1232-1

R.T.: 5.474 min
Delta R.T.: 0.017 min
Response: 26451
Conc: 15.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



#11 AR-1232-1

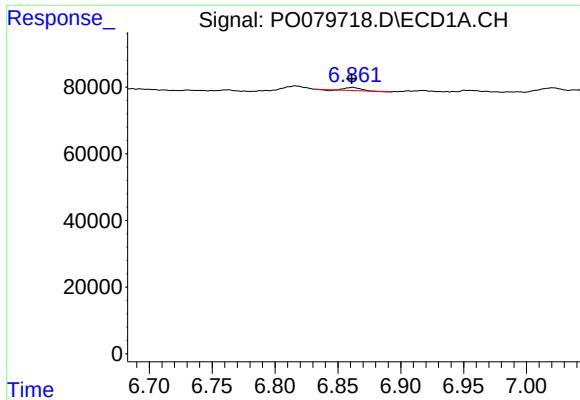
R.T.: 0.000 min
Exp R.T. : 4.695 min
Response: 0
Conc: N.D.

#20 AR-1242-5

R.T.: 7.332 min
Delta R.T.: -0.002 min
Response: 16500
Conc: 11.99 ng/ml

#20 AR-1242-5

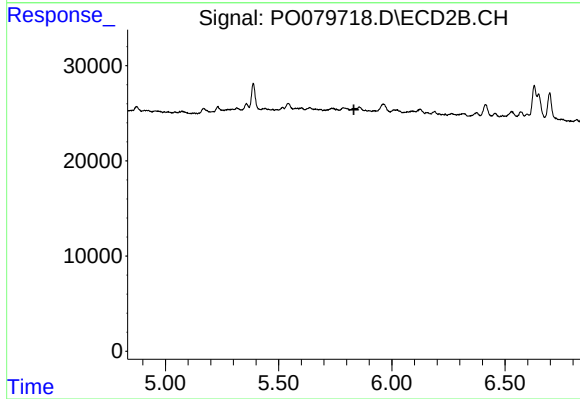
R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 15622
Conc: 22.75 ng/ml



#23 AR-1248-3

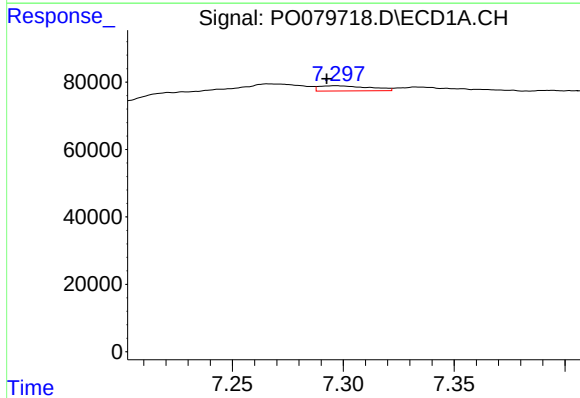
R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 7403
Conc: 3.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



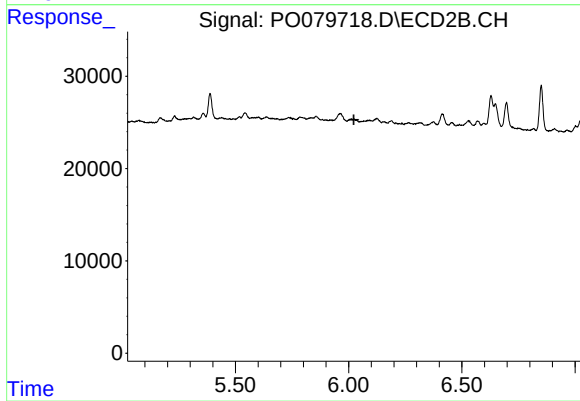
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.832 min
Response: 0
Conc: N.D.



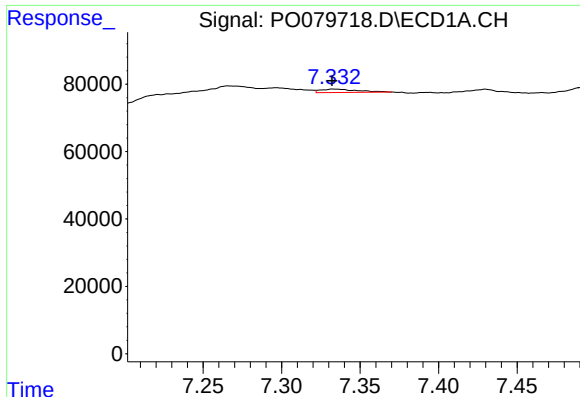
#24 AR-1248-4

R.T.: 7.297 min
Delta R.T.: 0.004 min
Response: 24485
Conc: 9.44 ng/ml



#24 AR-1248-4

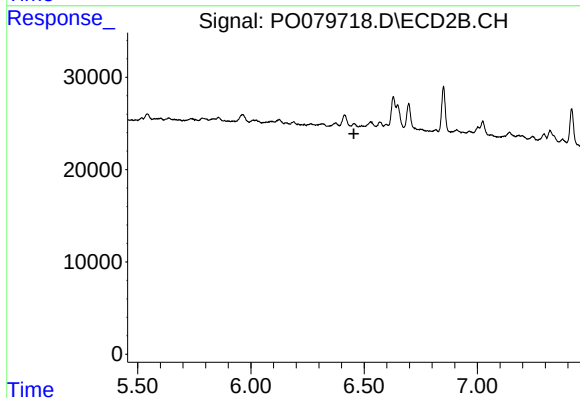
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#25 AR-1248-5

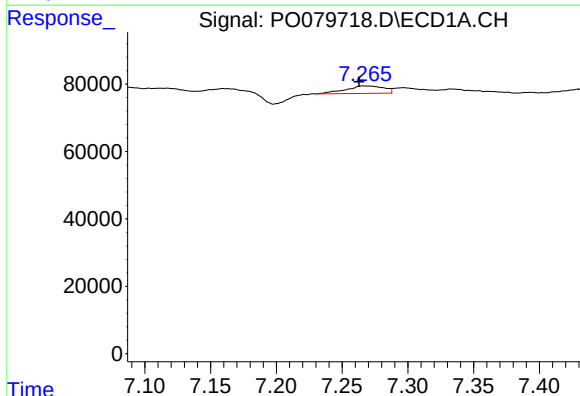
R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 16500
Conc: 6.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



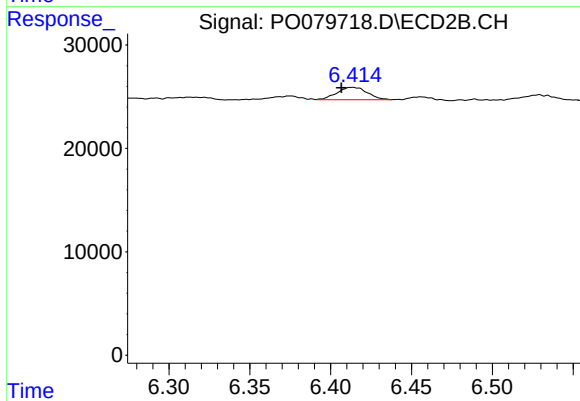
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



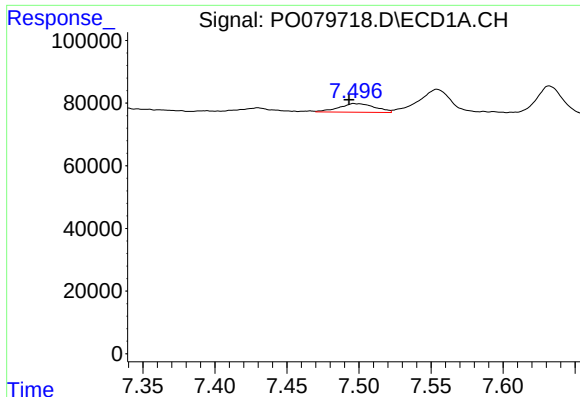
#26 AR-1254-1

R.T.: 7.266 min
Delta R.T.: 0.003 min
Response: 45058
Conc: 17.98 ng/ml



#26 AR-1254-1

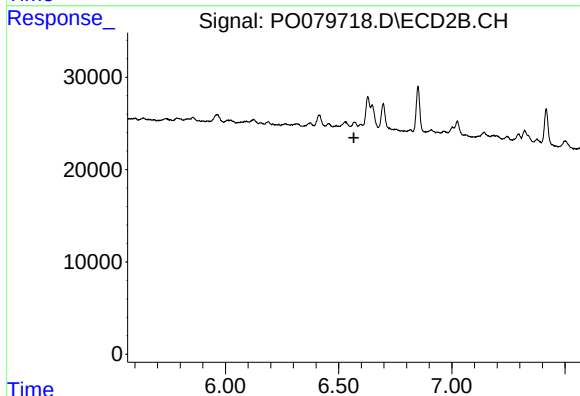
R.T.: 6.413 min
Delta R.T.: 0.007 min
Response: 15622
Conc: 10.53 ng/ml



#27 AR-1254-2

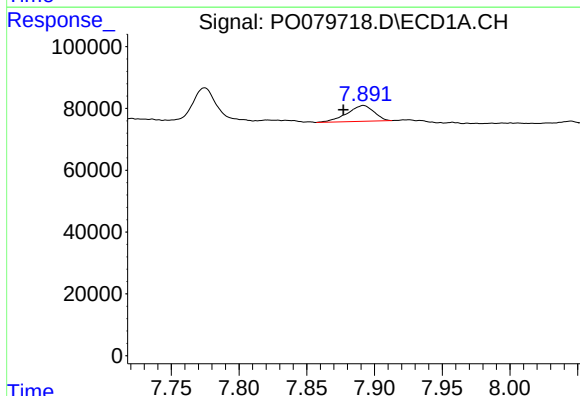
R.T.: 7.496 min
Delta R.T.: 0.003 min
Response: 48220
Conc: 12.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



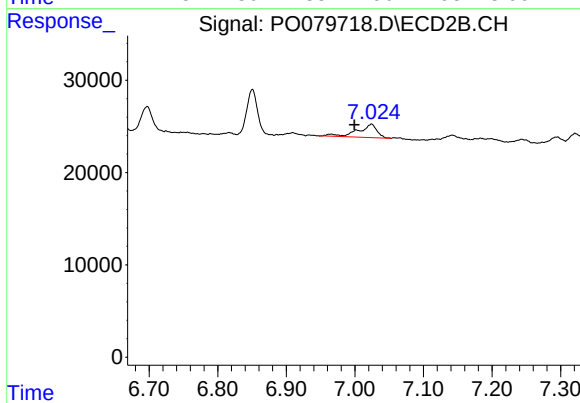
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.567 min
Response: 0
Conc: N.D.



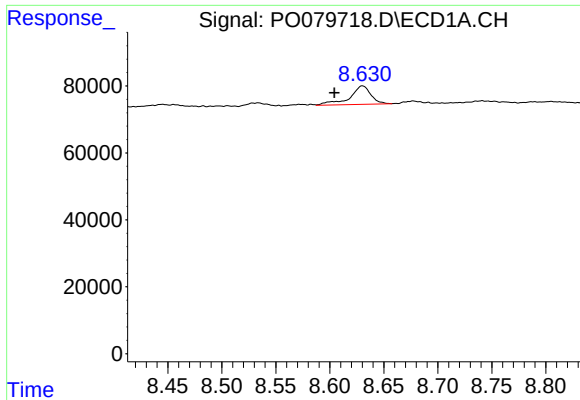
#28 AR-1254-3

R.T.: 7.892 min
Delta R.T.: 0.015 min
Response: 71111
Conc: 16.98 ng/ml



#28 AR-1254-3

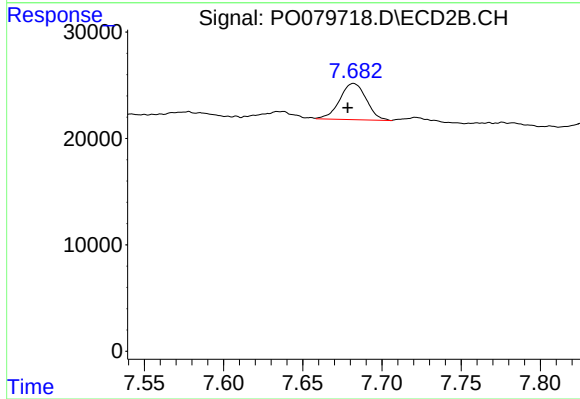
R.T.: 7.024 min
Delta R.T.: 0.025 min
Response: 28125
Conc: 13.31 ng/ml



#30 AR-1254-5

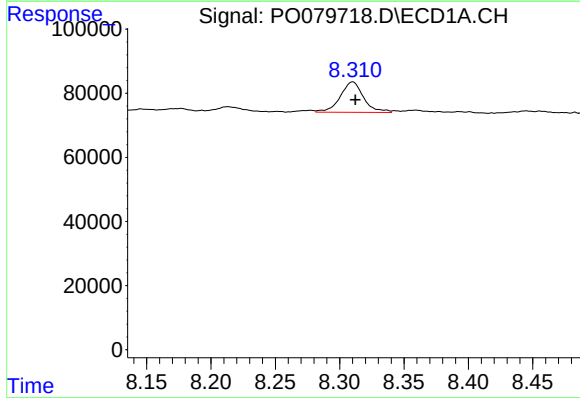
R.T.: 8.630 min
Delta R.T.: 0.026 min
Response: 74836
Conc: 24.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



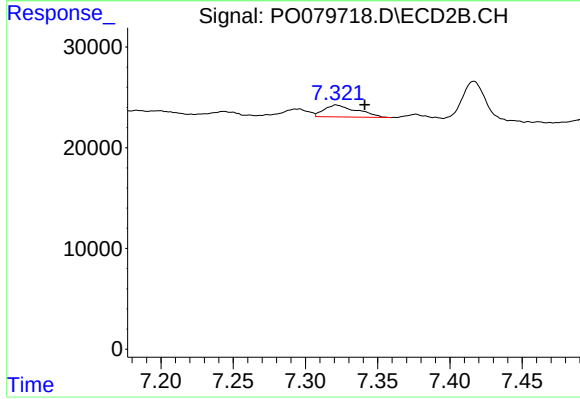
#30 AR-1254-5

R.T.: 7.682 min
Delta R.T.: 0.004 min
Response: 39776
Conc: 21.51 ng/ml



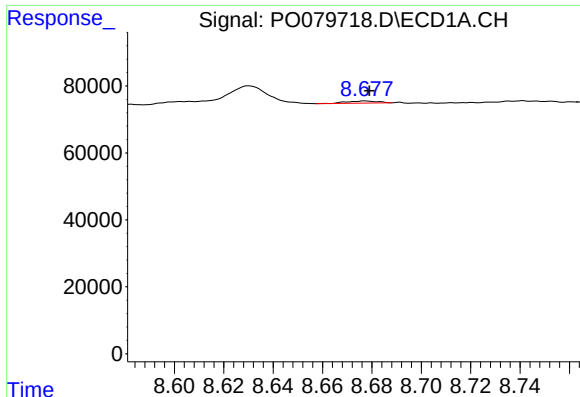
#32 AR-1260-2

R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 120065
Conc: 35.27 ng/ml



#32 AR-1260-2

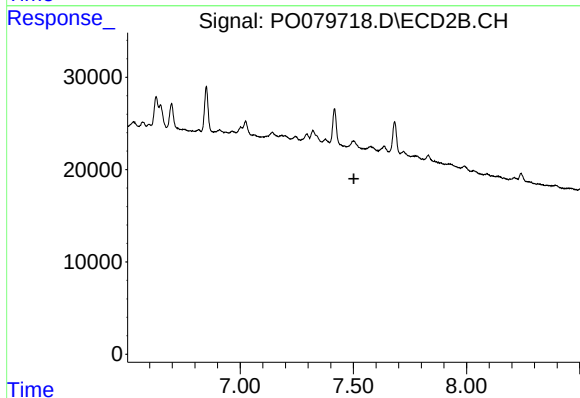
R.T.: 7.321 min
Delta R.T.: -0.020 min
Response: 18610
Conc: 11.26 ng/ml



#33 AR-1260-3

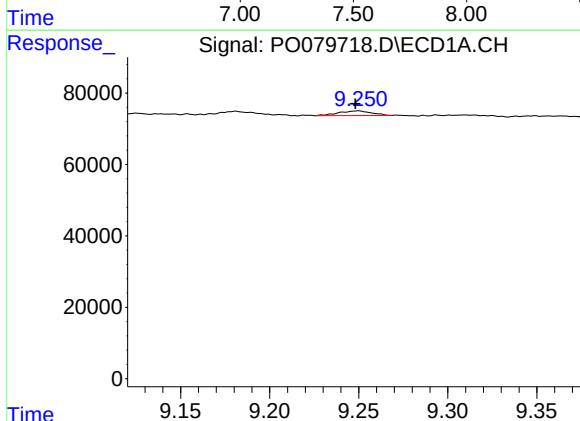
R.T.: 8.677 min
Delta R.T.: -0.002 min
Response: 5390
Conc: 2.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



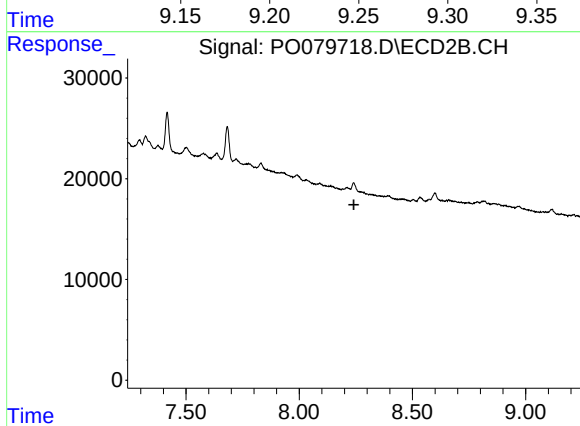
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



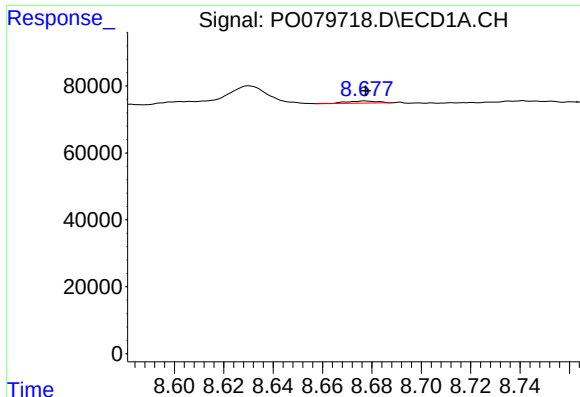
#35 AR-1260-5

R.T.: 9.250 min
Delta R.T.: 0.002 min
Response: 17045
Conc: 2.95 ng/ml



#35 AR-1260-5

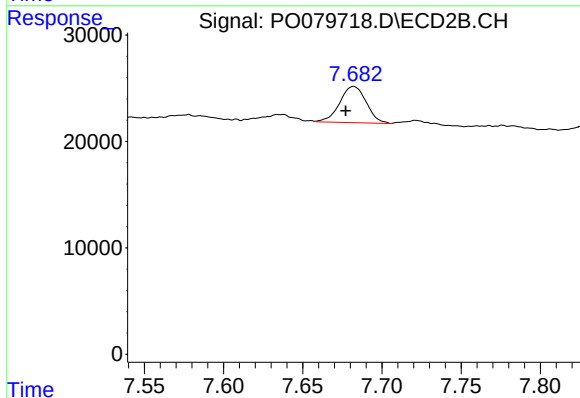
R.T.: 0.000 min
Exp R.T. : 8.242 min
Response: 0
Conc: N.D.



#36 AR-1262-1

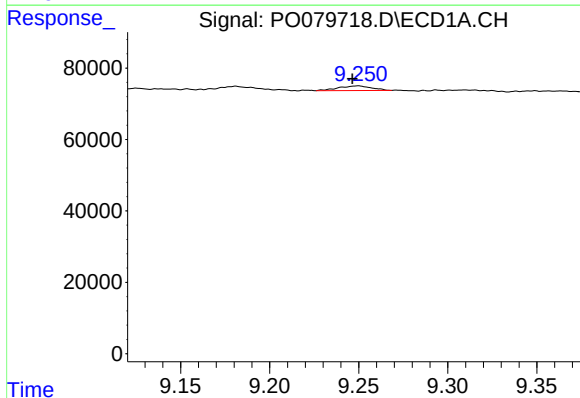
R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 5390
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



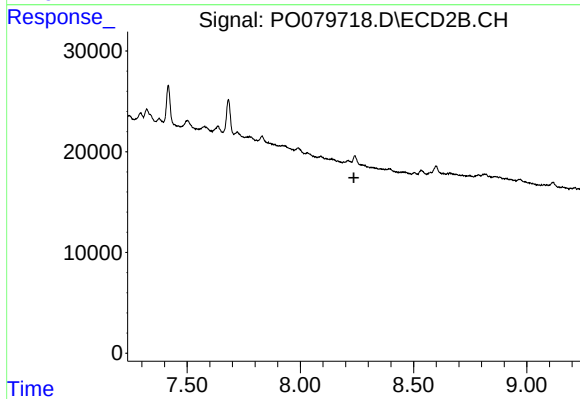
#36 AR-1262-1

R.T.: 7.682 min
Delta R.T.: 0.005 min
Response: 39776
Conc: 39.22 ng/ml



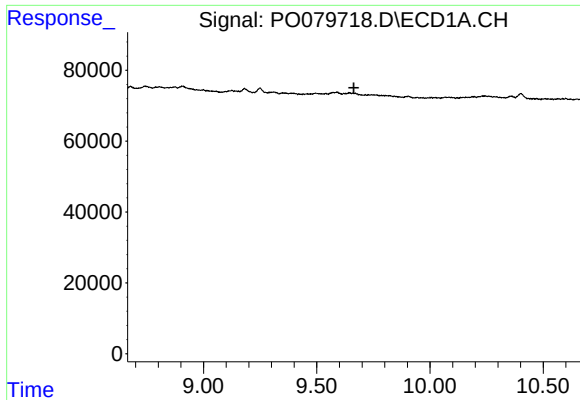
#37 AR-1262-2

R.T.: 9.250 min
Delta R.T.: 0.004 min
Response: 17045
Conc: 2.66 ng/ml



#37 AR-1262-2

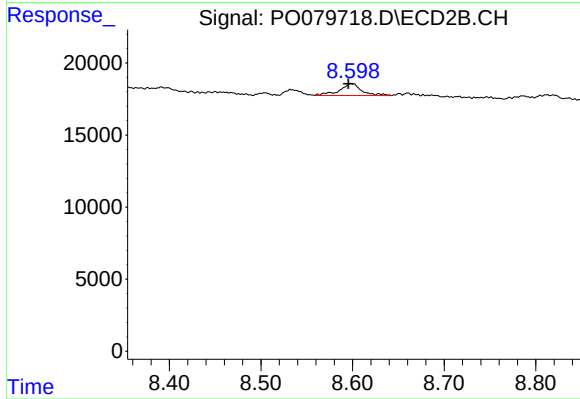
R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



#39 AR-1262-4

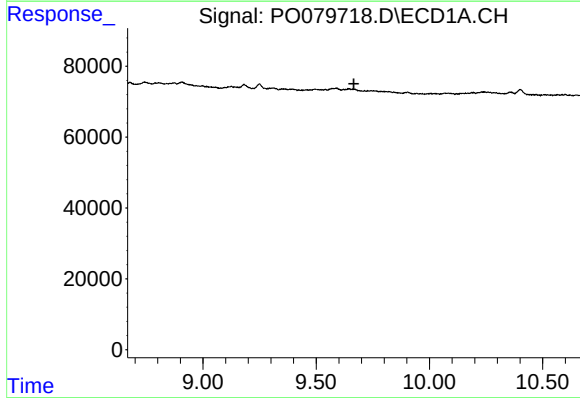
R.T.: 0.000 min
Exp R.T.: 9.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



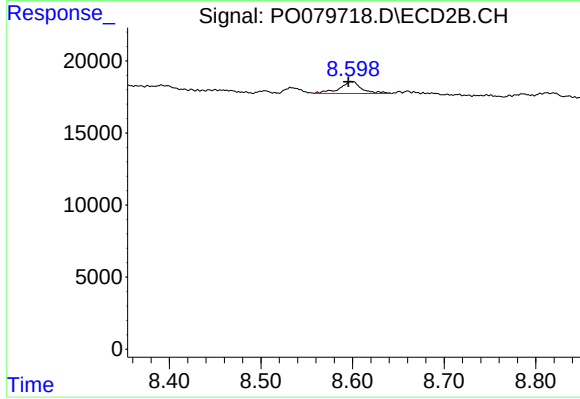
#39 AR-1262-4

R.T.: 8.599 min
Delta R.T.: 0.003 min
Response: 13693
Conc: 5.73 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.667 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.599 min
Delta R.T.: 0.003 min
Response: 13693
Conc: 4.17 ng/ml