

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072021\
 Data File : P0079724.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2021 23:10
 Operator : DD\AJ
 Sample : M3076-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 02:00:59 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...	5.015	4.233	1567071	560028	21.170	22.290
2)	SA Decachlor...	11.143	9.703	950972	414587	17.686	18.239
Target Compounds							
3)	L1 AR-1016-1	6.347	5.516	28677	11888	11.044	11.791
4)	L1 AR-1016-2	6.371	5.538	52504	18247	14.466	13.479
6)	L1 AR-1016-4	6.545	5.785	12810	12476	7.003	19.769 #
7)	L1 AR-1016-5	6.861	6.022	29732	9787	16.589	12.535
9)	L2 AR-1221-2	5.371	0.000	22694	0	39.739	N.D. #
12)	L3 AR-1232-2	6.051	5.538	17578	18247	17.755	31.655 #
13)	L3 AR-1232-3	6.371	0.000	52504	0	33.961	N.D. #
14)	L3 AR-1232-4	6.545	5.831	12810	12196	16.849	43.203 #
15)	L3 AR-1232-5	6.644	6.022	29893	9787	53.678	33.594 #
16)	L4 AR-1242-1	6.347	5.516	28677	11888	14.856	15.629
17)	L4 AR-1242-2	6.371	5.538	52504	18247	19.346	18.009
19)	L4 AR-1242-4	6.545	5.831	12810	12196	9.393	22.082 #
20)	L4 AR-1242-5	7.333	6.410	27802	17474	20.206	25.450 #
21)	L5 AR-1248-1	6.347	5.516	28677	11888	19.175	19.735
22)	L5 AR-1248-2	6.644	5.785	29893	12476	14.804	14.536
23)	L5 AR-1248-3	6.861	5.831	29732	12196	12.683	13.643
24)	L5 AR-1248-4	7.294	6.022	30606	9787	11.798	9.584
25)	L5 AR-1248-5	7.333	6.453	27802	11681	11.210	11.806
26)	L6 AR-1254-1	7.264	6.410	45787	17474	18.273	11.780 #
27)	L6 AR-1254-2	7.495	6.571	35254	9480	9.018	7.236
28)	L6 AR-1254-3	7.878	7.001	14927	19025	3.565	9.001 #
29)	L6 AR-1254-4	8.177	0.000	11646	0	3.924	N.D. #
30)	L6 AR-1254-5	8.605	0.000	14312	0	4.595	N.D. #
32)	L7 AR-1260-2	8.310	0.000	21056	0	6.186	N.D. #
35)	L7 AR-1260-5	9.247	0.000	14698	0	2.546	N.D. #
37)	L8 AR-1262-2	9.247	0.000	14698	0	2.290	N.D. #
45)	L9 AR-1268-5	10.794	0.000	8772	0	0.439	N.D. #

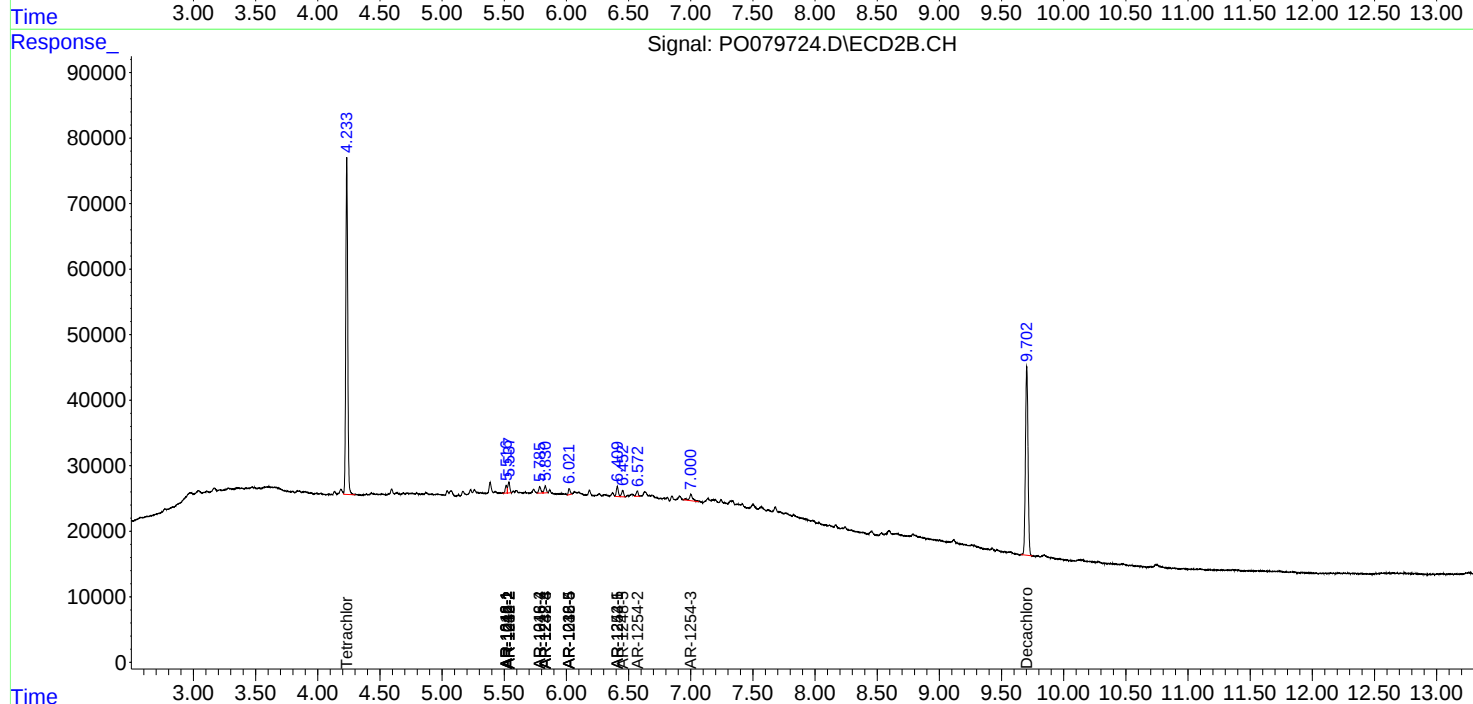
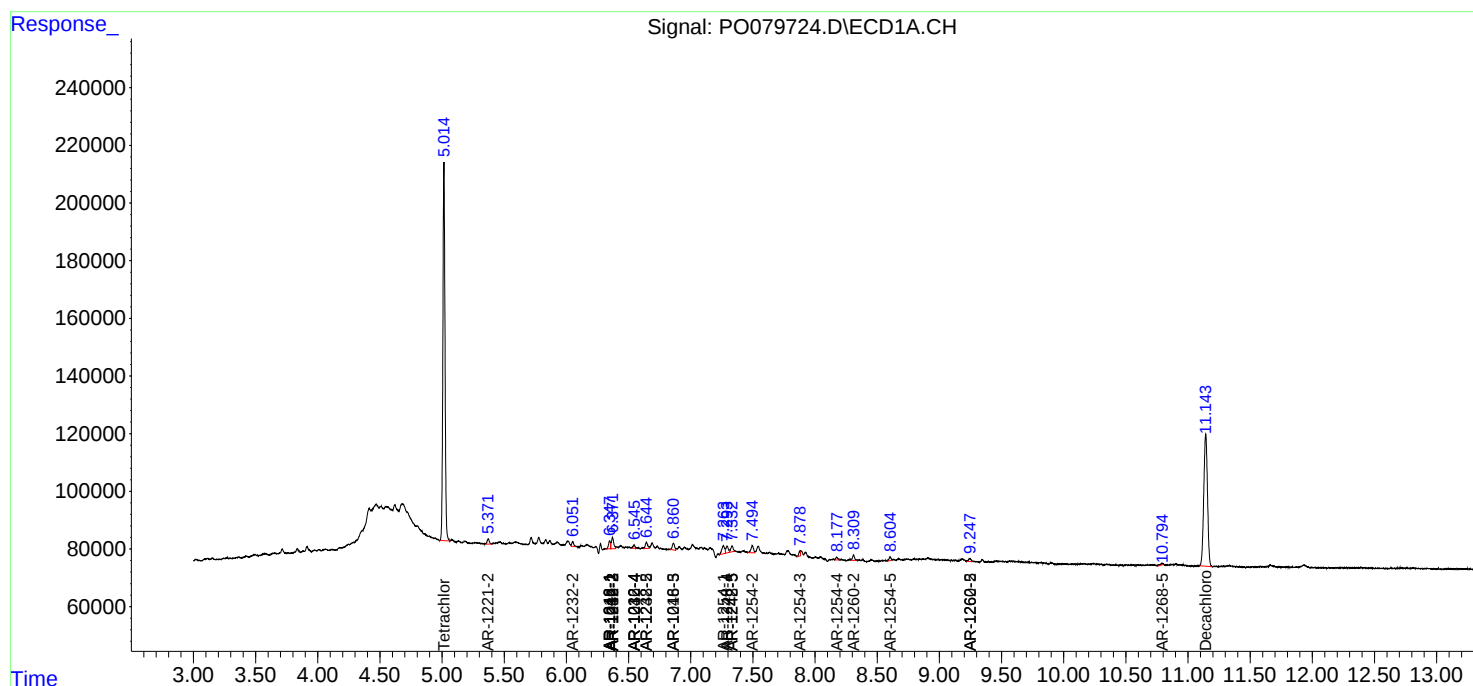
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

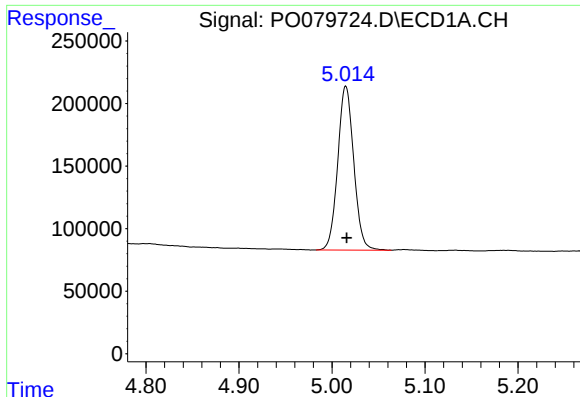
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072021\
Data File : PO079724.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2021 23:10
Operator : DD\AJ
Sample : M3076-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 02:00:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

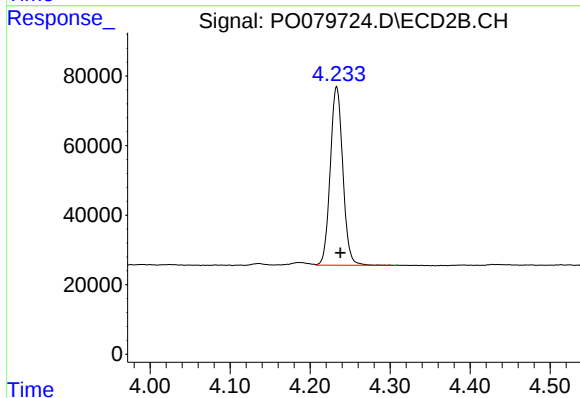




#1 Tetrachloro-m-xylene

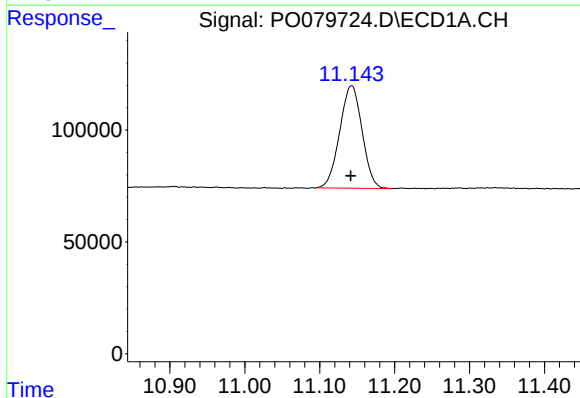
R.T.: 5.015 min
Delta R.T.: -0.001 min
Response: 1567071
Conc: 21.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



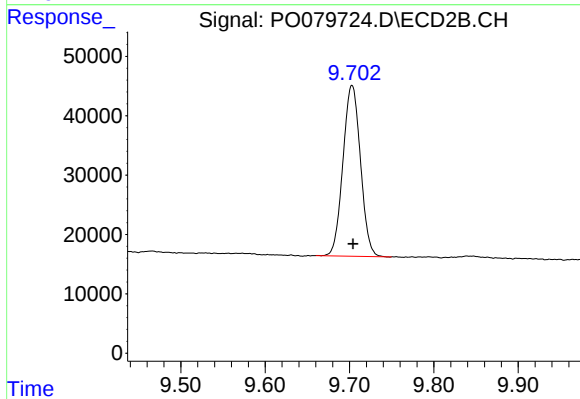
#1 Tetrachloro-m-xylene

R.T.: 4.233 min
Delta R.T.: -0.005 min
Response: 560028
Conc: 22.29 ng/ml



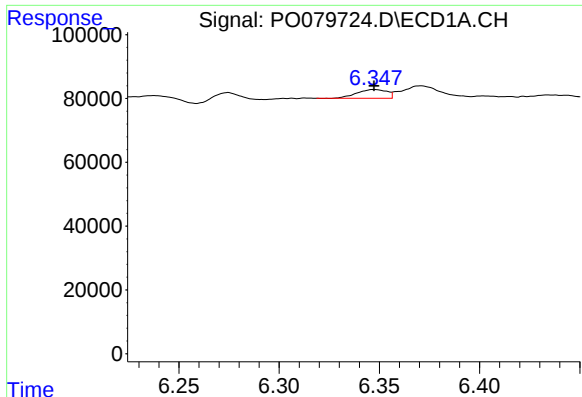
#2 Decachlorobiphenyl

R.T.: 11.143 min
Delta R.T.: 0.001 min
Response: 950972
Conc: 17.69 ng/ml



#2 Decachlorobiphenyl

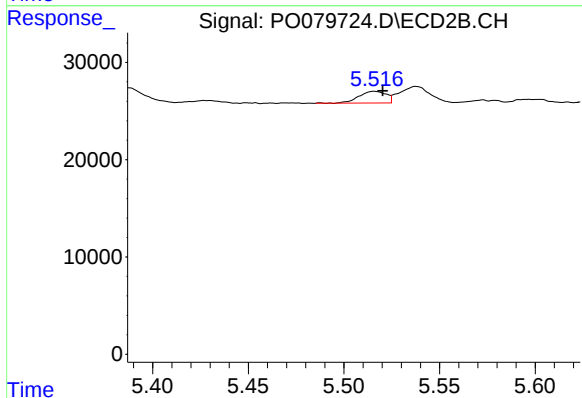
R.T.: 9.703 min
Delta R.T.: -0.001 min
Response: 414587
Conc: 18.24 ng/ml



#3 AR-1016-1

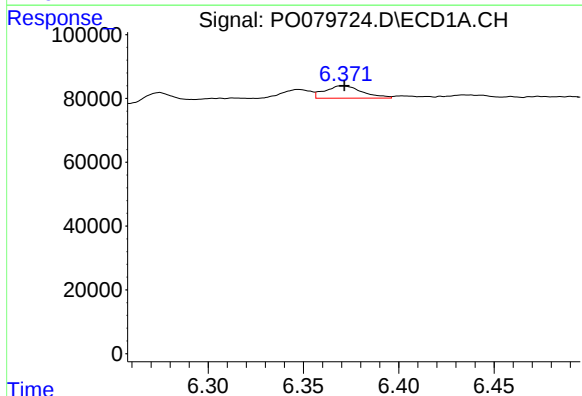
R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 28677
Conc: 11.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



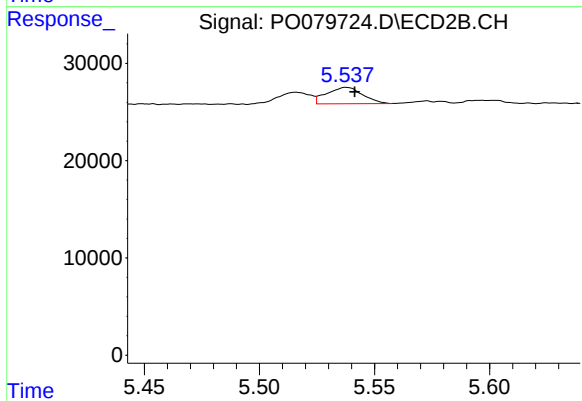
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 11888
Conc: 11.79 ng/ml



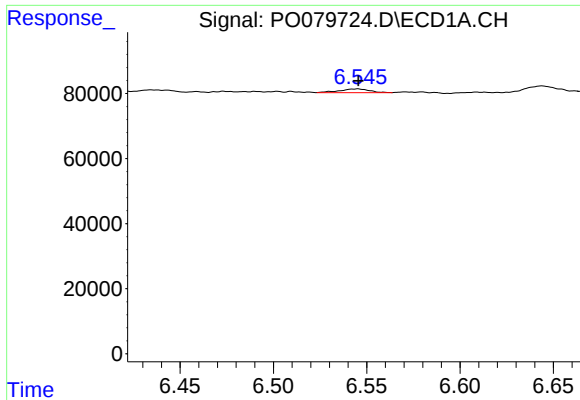
#4 AR-1016-2

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 52504
Conc: 14.47 ng/ml



#4 AR-1016-2

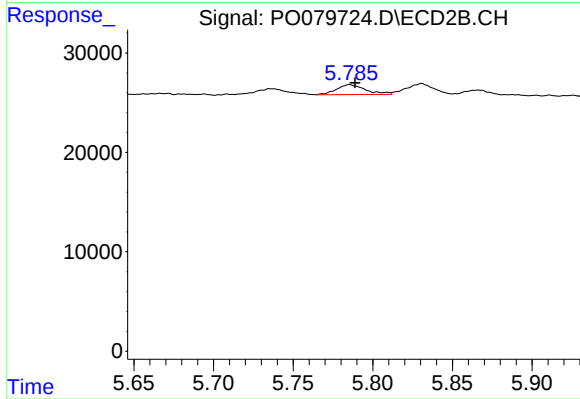
R.T.: 5.538 min
Delta R.T.: -0.003 min
Response: 18247
Conc: 13.48 ng/ml



#6 AR-1016-4

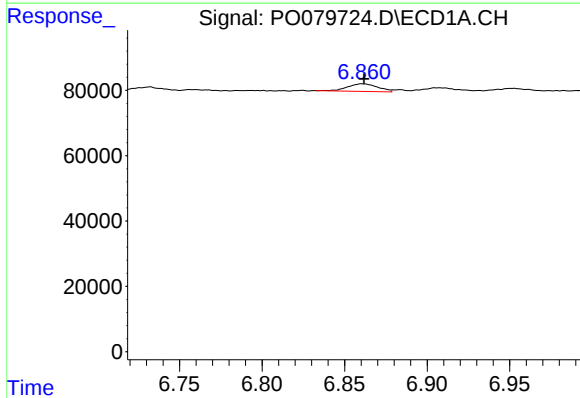
R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 12810
Conc: 7.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



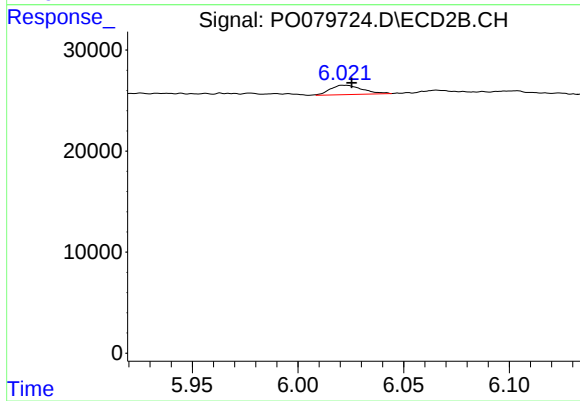
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 12476
Conc: 19.77 ng/ml



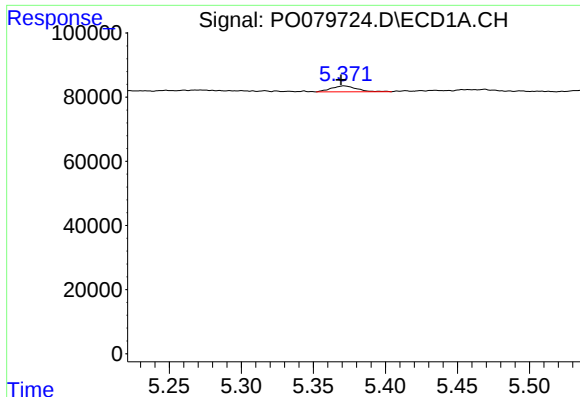
#7 AR-1016-5

R.T.: 6.861 min
Delta R.T.: -0.001 min
Response: 29732
Conc: 16.59 ng/ml



#7 AR-1016-5

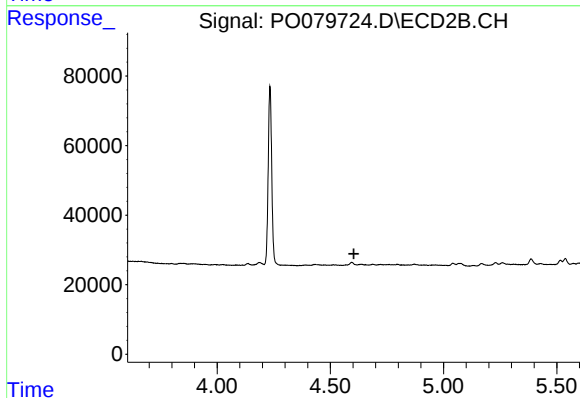
R.T.: 6.022 min
Delta R.T.: -0.003 min
Response: 9787
Conc: 12.54 ng/ml



#9 AR-1221-2

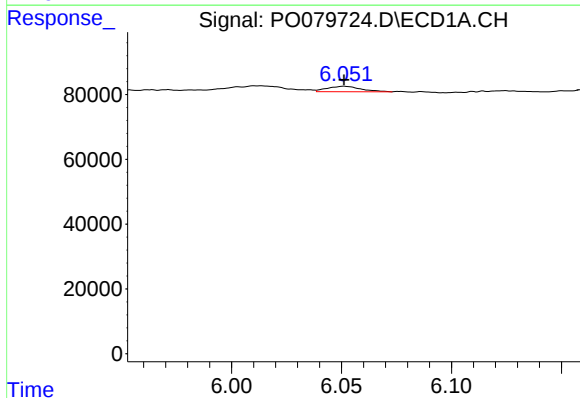
R.T.: 5.371 min
Delta R.T.: 0.002 min
Response: 22694
Conc: 39.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



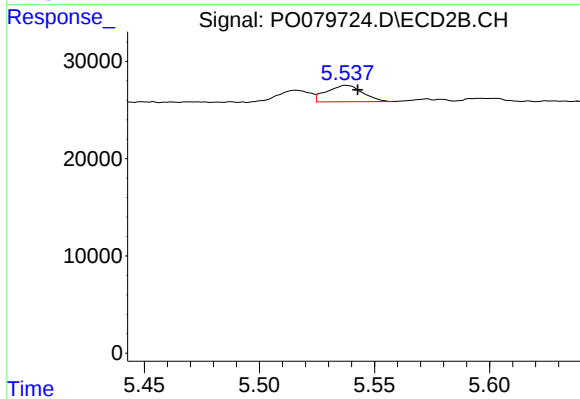
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.604 min
Response: 0
Conc: N.D.



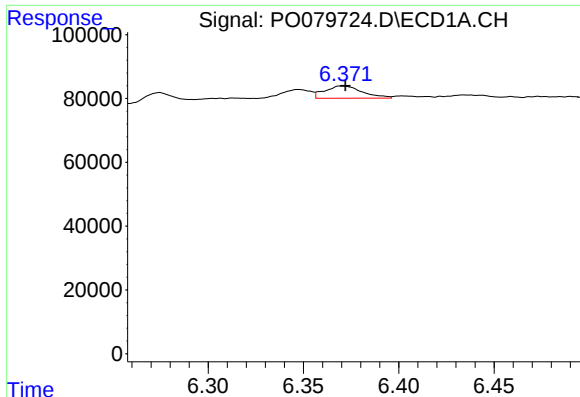
#12 AR-1232-2

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 17578
Conc: 17.75 ng/ml



#12 AR-1232-2

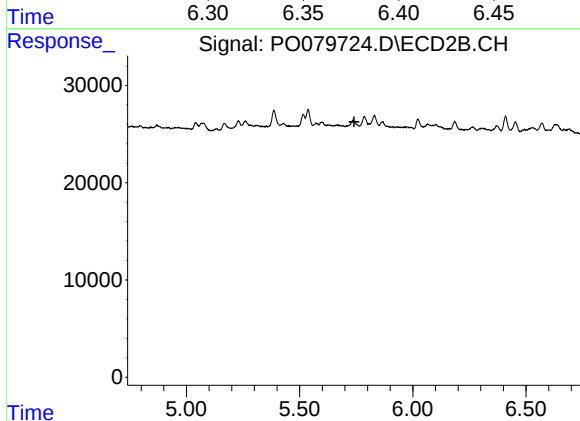
R.T.: 5.538 min
Delta R.T.: -0.005 min
Response: 18247
Conc: 31.65 ng/ml



#13 AR-1232-3

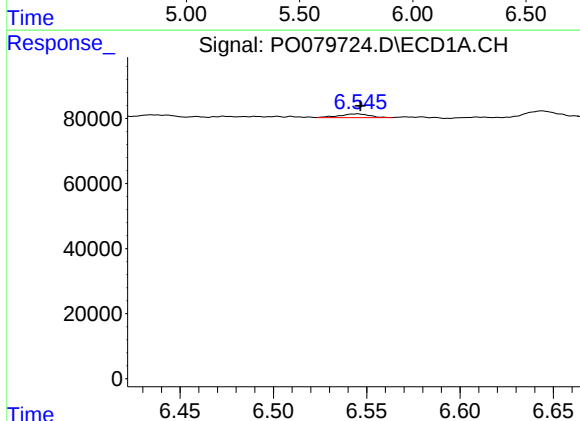
R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 52504
Conc: 33.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



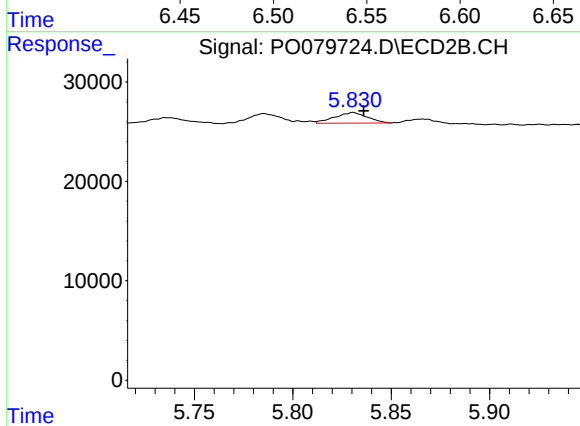
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



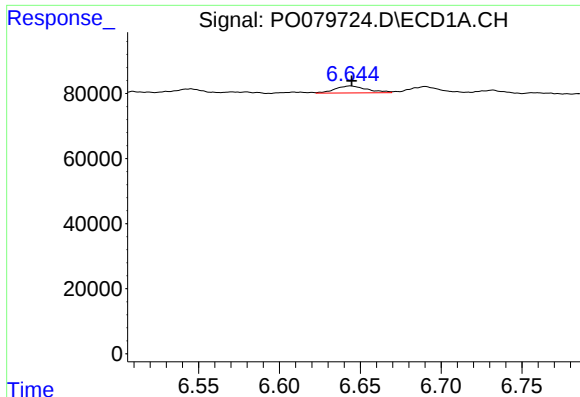
#14 AR-1232-4

R.T.: 6.545 min
Delta R.T.: -0.001 min
Response: 12810
Conc: 16.85 ng/ml



#14 AR-1232-4

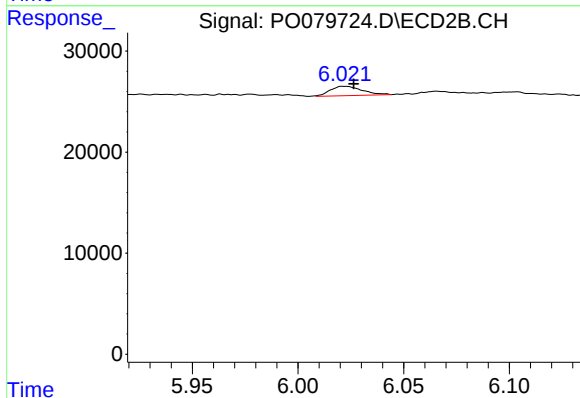
R.T.: 5.831 min
Delta R.T.: -0.005 min
Response: 12196
Conc: 43.20 ng/ml



#15 AR-1232-5

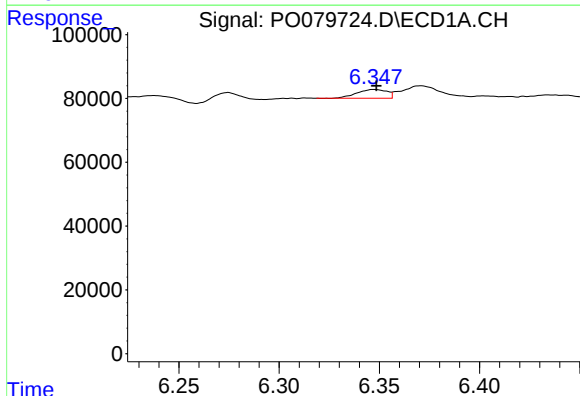
R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 29893
Conc: 53.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



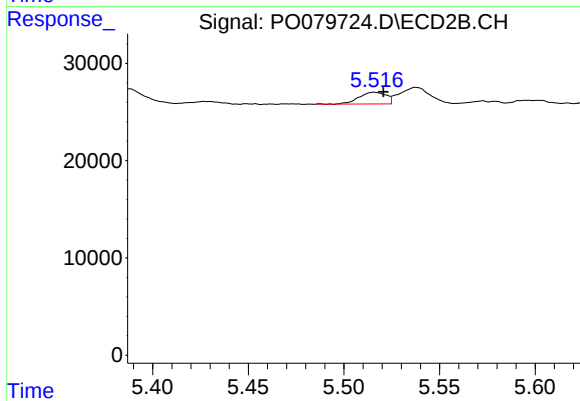
#15 AR-1232-5

R.T.: 6.022 min
Delta R.T.: -0.004 min
Response: 9787
Conc: 33.59 ng/ml



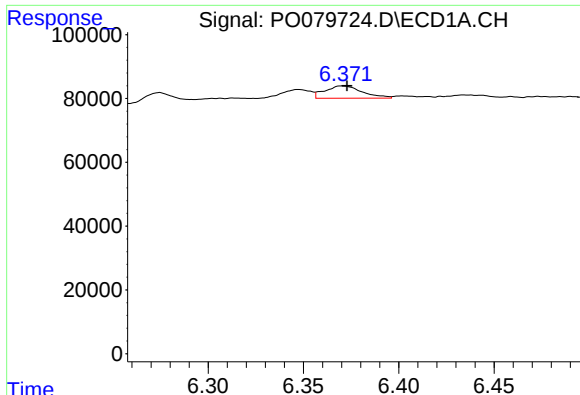
#16 AR-1242-1

R.T.: 6.347 min
Delta R.T.: -0.001 min
Response: 28677
Conc: 14.86 ng/ml



#16 AR-1242-1

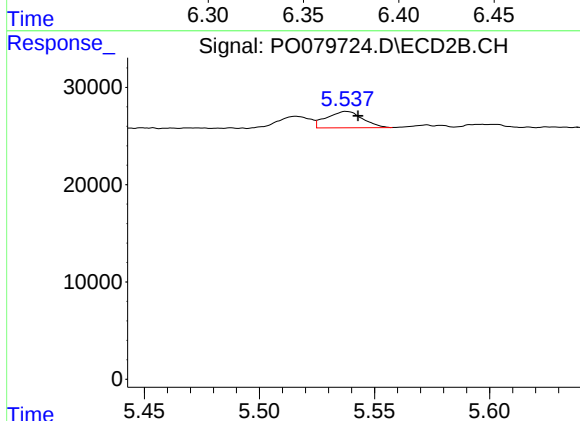
R.T.: 5.516 min
Delta R.T.: -0.005 min
Response: 11888
Conc: 15.63 ng/ml



#17 AR-1242-2

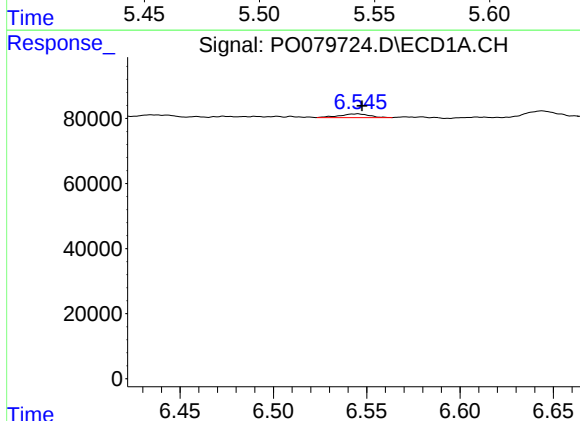
R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 52504
Conc: 19.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



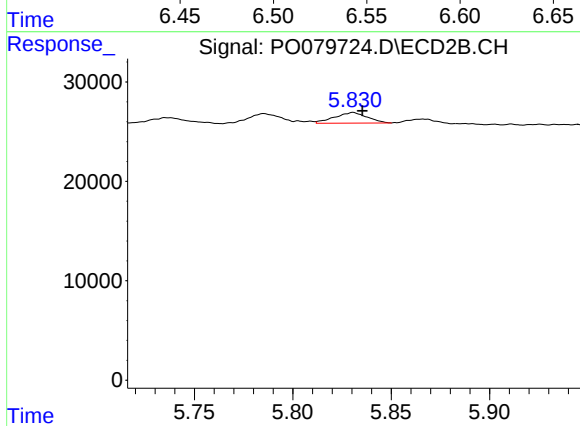
#17 AR-1242-2

R.T.: 5.538 min
Delta R.T.: -0.005 min
Response: 18247
Conc: 18.01 ng/ml



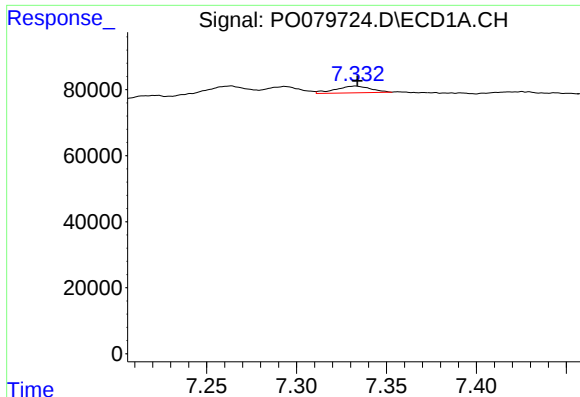
#19 AR-1242-4

R.T.: 6.545 min
Delta R.T.: -0.002 min
Response: 12810
Conc: 9.39 ng/ml



#19 AR-1242-4

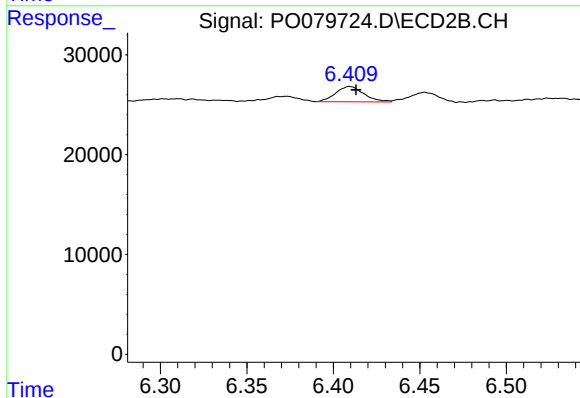
R.T.: 5.831 min
Delta R.T.: -0.005 min
Response: 12196
Conc: 22.08 ng/ml



#20 AR-1242-5

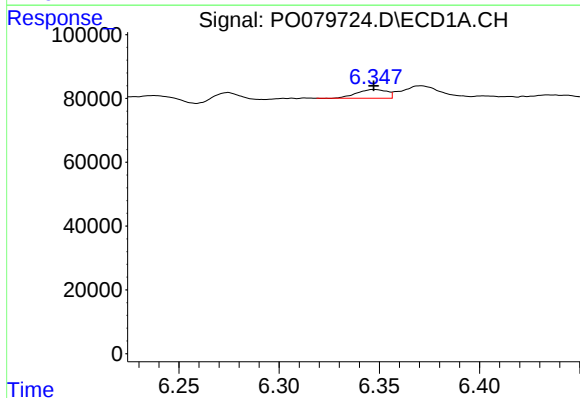
R.T.: 7.333 min
Delta R.T.: -0.001 min
Response: 27802
Conc: 20.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



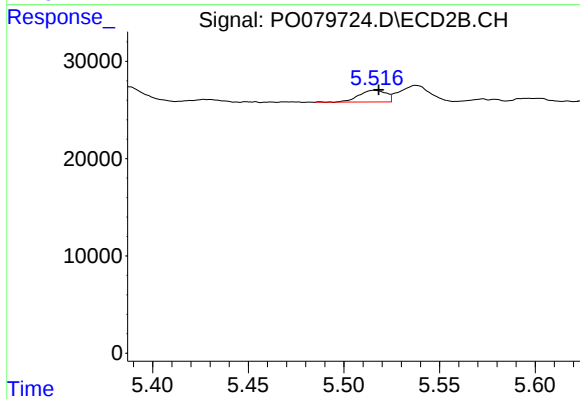
#20 AR-1242-5

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 17474
Conc: 25.45 ng/ml



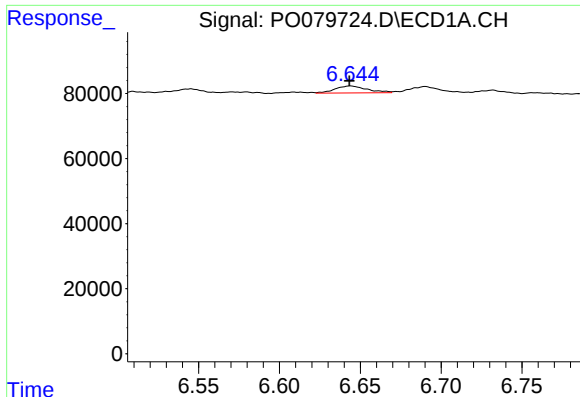
#21 AR-1248-1

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 28677
Conc: 19.18 ng/ml



#21 AR-1248-1

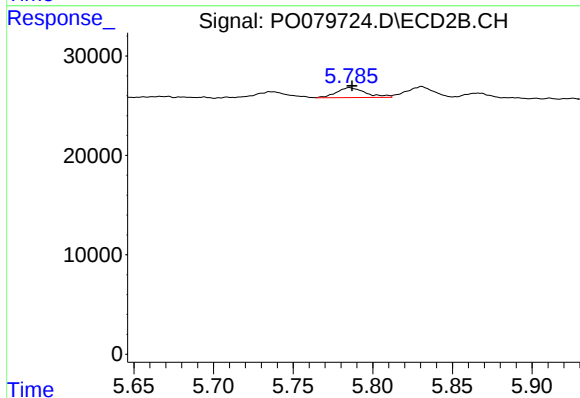
R.T.: 5.516 min
Delta R.T.: -0.002 min
Response: 11888
Conc: 19.73 ng/ml



#22 AR-1248-2

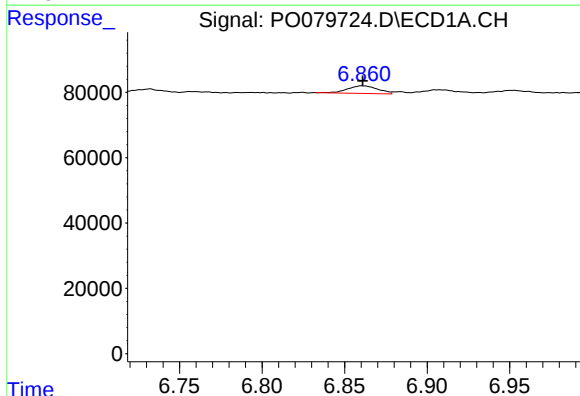
R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 29893
Conc: 14.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



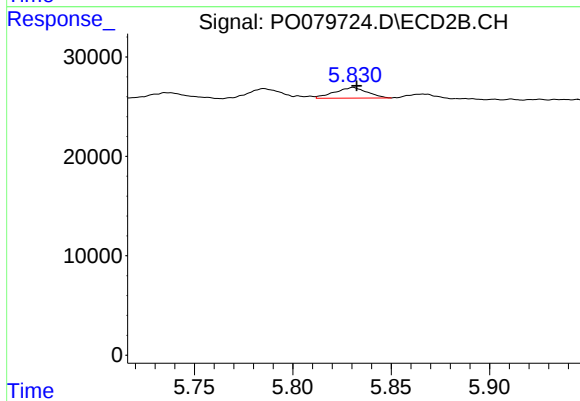
#22 AR-1248-2

R.T.: 5.785 min
Delta R.T.: -0.001 min
Response: 12476
Conc: 14.54 ng/ml



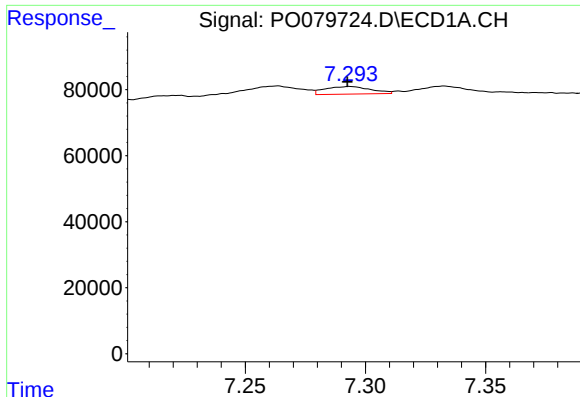
#23 AR-1248-3

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 29732
Conc: 12.68 ng/ml



#23 AR-1248-3

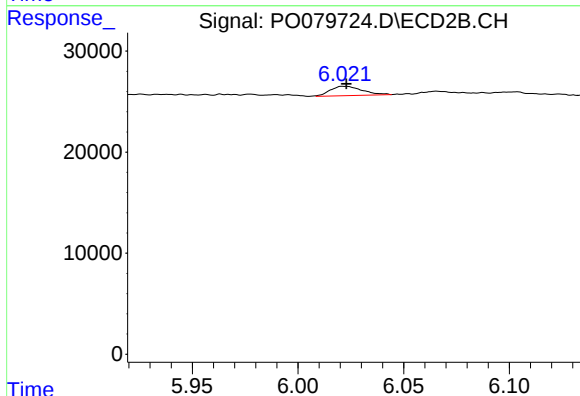
R.T.: 5.831 min
Delta R.T.: -0.002 min
Response: 12196
Conc: 13.64 ng/ml



#24 AR-1248-4

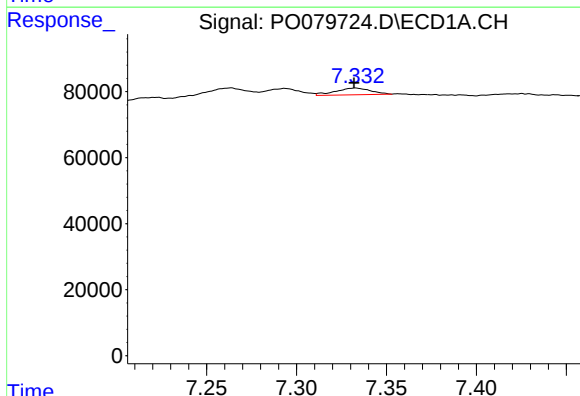
R.T.: 7.294 min
Delta R.T.: 0.001 min
Response: 30606
Conc: 11.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



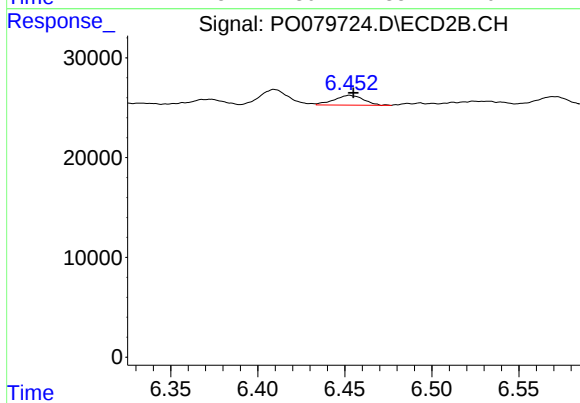
#24 AR-1248-4

R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 9787
Conc: 9.58 ng/ml



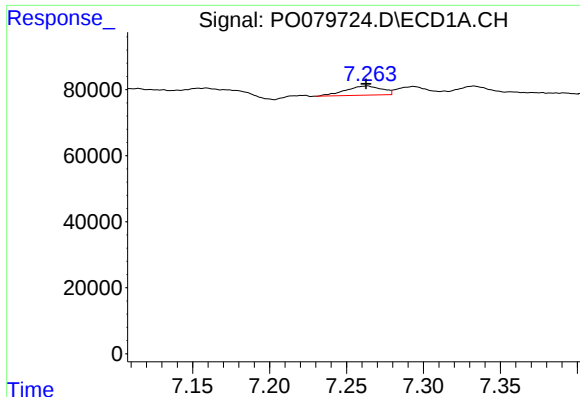
#25 AR-1248-5

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 27802
Conc: 11.21 ng/ml



#25 AR-1248-5

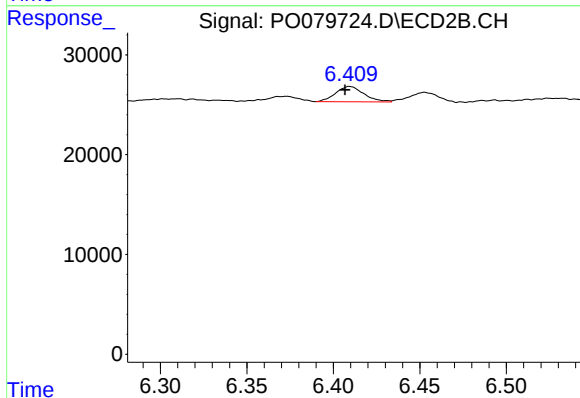
R.T.: 6.453 min
Delta R.T.: -0.002 min
Response: 11681
Conc: 11.81 ng/ml



#26 AR-1254-1

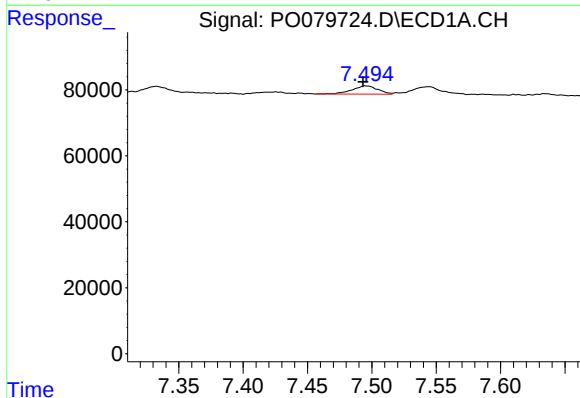
R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 45787
Conc: 18.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



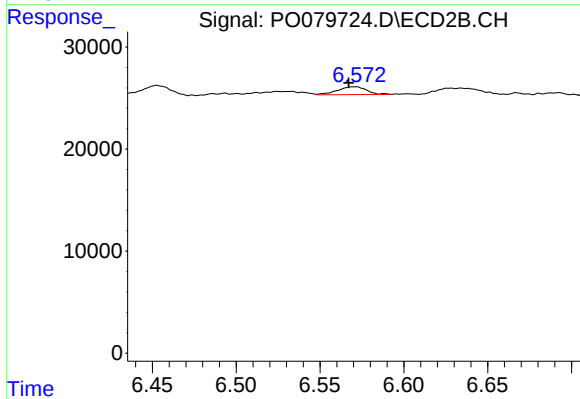
#26 AR-1254-1

R.T.: 6.410 min
Delta R.T.: 0.003 min
Response: 17474
Conc: 11.78 ng/ml



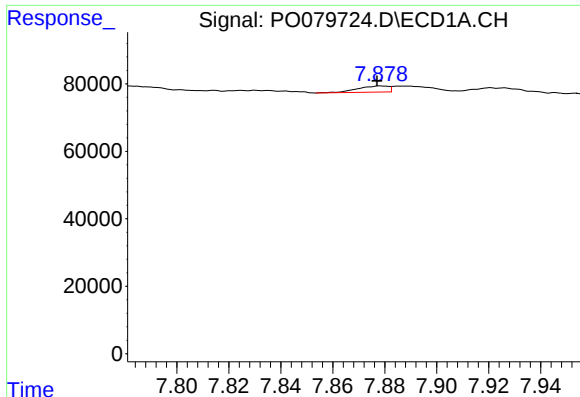
#27 AR-1254-2

R.T.: 7.495 min
Delta R.T.: 0.002 min
Response: 35254
Conc: 9.02 ng/ml



#27 AR-1254-2

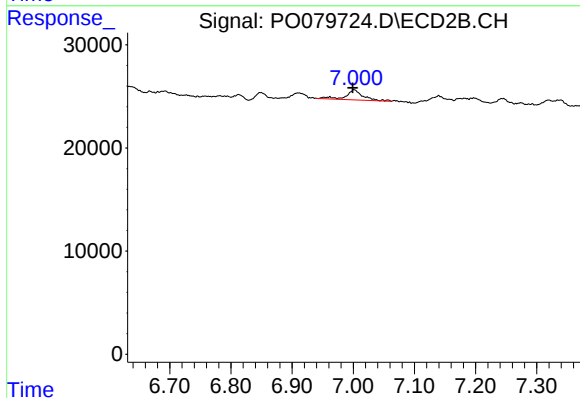
R.T.: 6.571 min
Delta R.T.: 0.003 min
Response: 9480
Conc: 7.24 ng/ml



#28 AR-1254-3

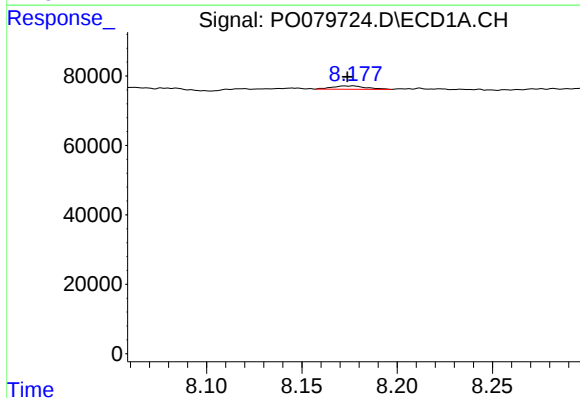
R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 14927
Conc: 3.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



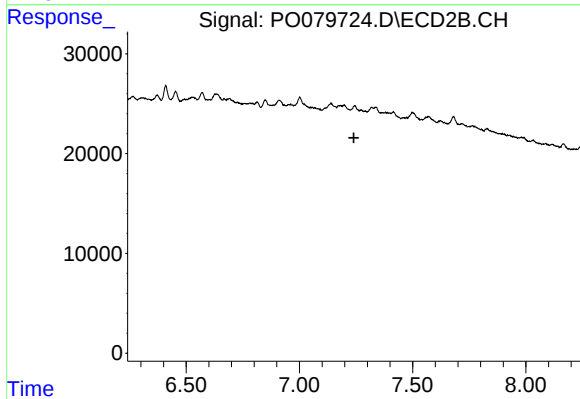
#28 AR-1254-3

R.T.: 7.001 min
Delta R.T.: 0.002 min
Response: 19025
Conc: 9.00 ng/ml



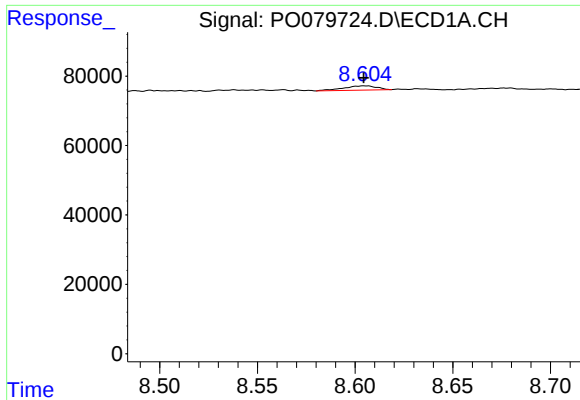
#29 AR-1254-4

R.T.: 8.177 min
Delta R.T.: 0.003 min
Response: 11646
Conc: 3.92 ng/ml



#29 AR-1254-4

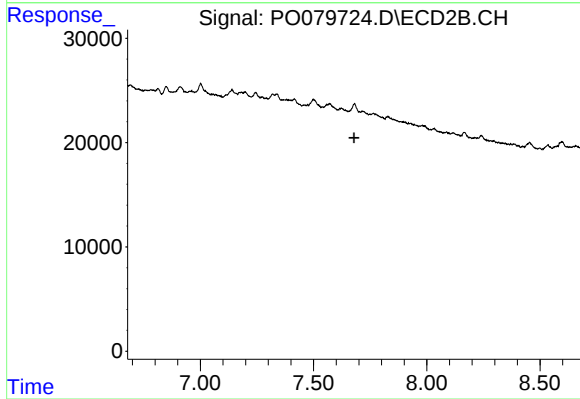
R.T.: 0.000 min
Exp R.T.: 7.241 min
Response: 0
Conc: N.D.



#30 AR-1254-5

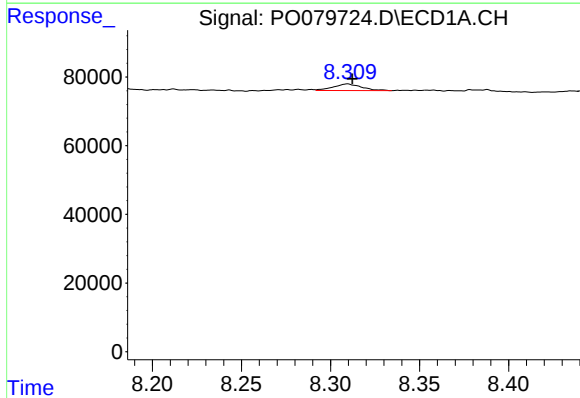
R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 14312
Conc: 4.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



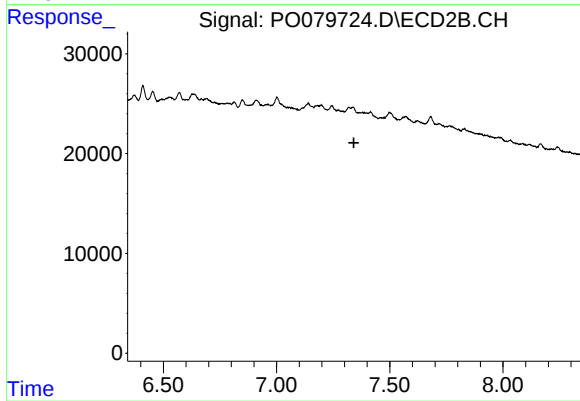
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.678 min
Response: 0
Conc: N.D.



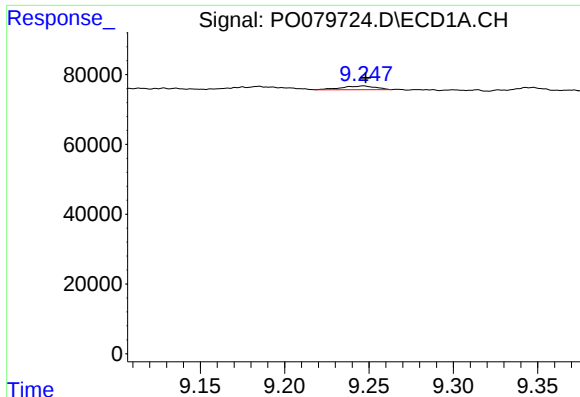
#32 AR-1260-2

R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 21056
Conc: 6.19 ng/ml



#32 AR-1260-2

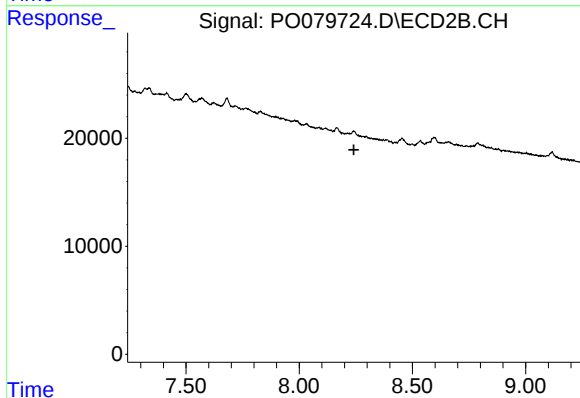
R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#35 AR-1260-5

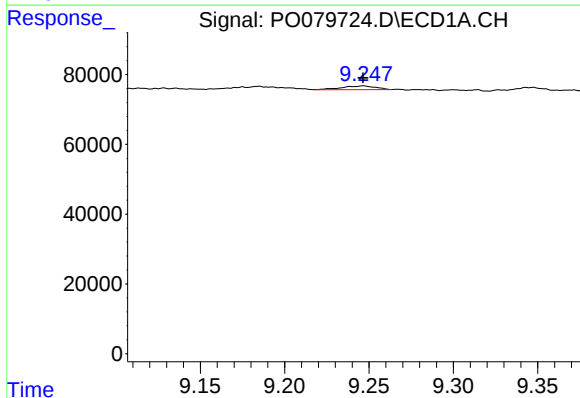
R.T.: 9.247 min
Delta R.T.: -0.001 min
Response: 14698
Conc: 2.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



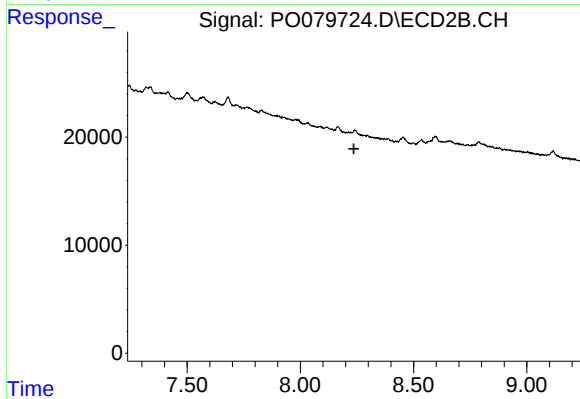
#35 AR-1260-5

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



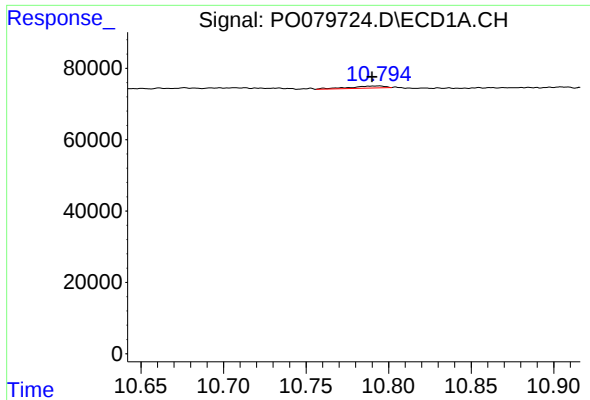
#37 AR-1262-2

R.T.: 9.247 min
Delta R.T.: 0.000 min
Response: 14698
Conc: 2.29 ng/ml



#37 AR-1262-2

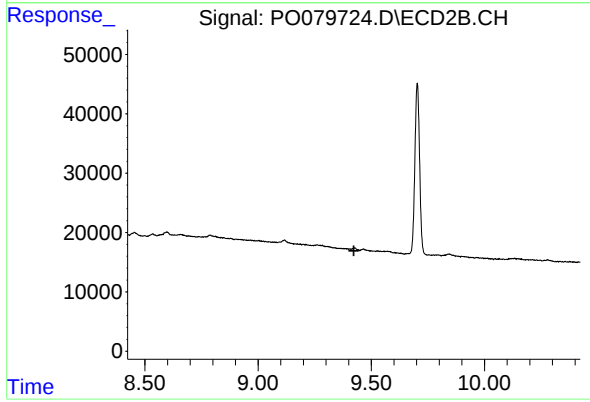
R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.794 min
Delta R.T.: 0.004 min
Response: 8772
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.423 min
Response: 0
Conc: N.D.