

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061121\
 Data File : P0078704.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2021 6:13
 Operator : DD\AJ
 Sample : M2655-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 07:05:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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...	4.335	3.611	1571392	715336	20.573	22.642
2)	SA Decachlor...	9.942	8.792	1103790	600423	27.222	24.970
Target Compounds							
3)	L1 AR-1016-1	5.659f	0.000	20457	0	8.737	N.D. #
4)	L1 AR-1016-2	5.659	0.000	20457	0	5.674	N.D. #
5)	L1 AR-1016-3	5.692f	0.000	8730	0	3.992	N.D. #
8)	L2 AR-1221-1	4.580	0.000	322832	0	385.968	N.D. #
9)	L2 AR-1221-2	4.677	0.000	25779	0	42.562	N.D. #
12)	L3 AR-1232-2	5.335	0.000	73783	0	94.913	N.D. #
13)	L3 AR-1232-3	5.659	0.000	20457	0	14.029	N.D. #
16)	L4 AR-1242-1	5.659f	0.000	20457	0	11.326	N.D. #
17)	L4 AR-1242-2	5.659	0.000	20457	0	7.626	N.D. #
18)	L4 AR-1242-3	5.692f	0.000	8730	0	5.303	N.D. #
20)	L4 AR-1242-5	6.593	0.000	26674	0	19.930	N.D. #
21)	L5 AR-1248-1	5.659f	0.000	20457	0	15.047	N.D. #
24)	L5 AR-1248-4	6.575f	0.000	78879	0	33.294	N.D. #
25)	L5 AR-1248-5	6.593	0.000	26674	0	11.462	N.D. #
26)	L6 AR-1254-1	6.534	0.000	42238	0	16.691	N.D. #
28)	L6 AR-1254-3	7.142	0.000	28912	0	6.961	N.D. #
35)	L7 AR-1260-5	8.473	7.473	9933	18399	1.953	5.273 #
37)	L8 AR-1262-2	8.473f	7.473	9933	18399	1.553	4.691 #
38)	L8 AR-1262-3	8.754f	0.000	3192	0	0.764	N.D. #
41)	L9 AR-1268-1	8.754f	0.000	3192	0	0.445	N.D. #

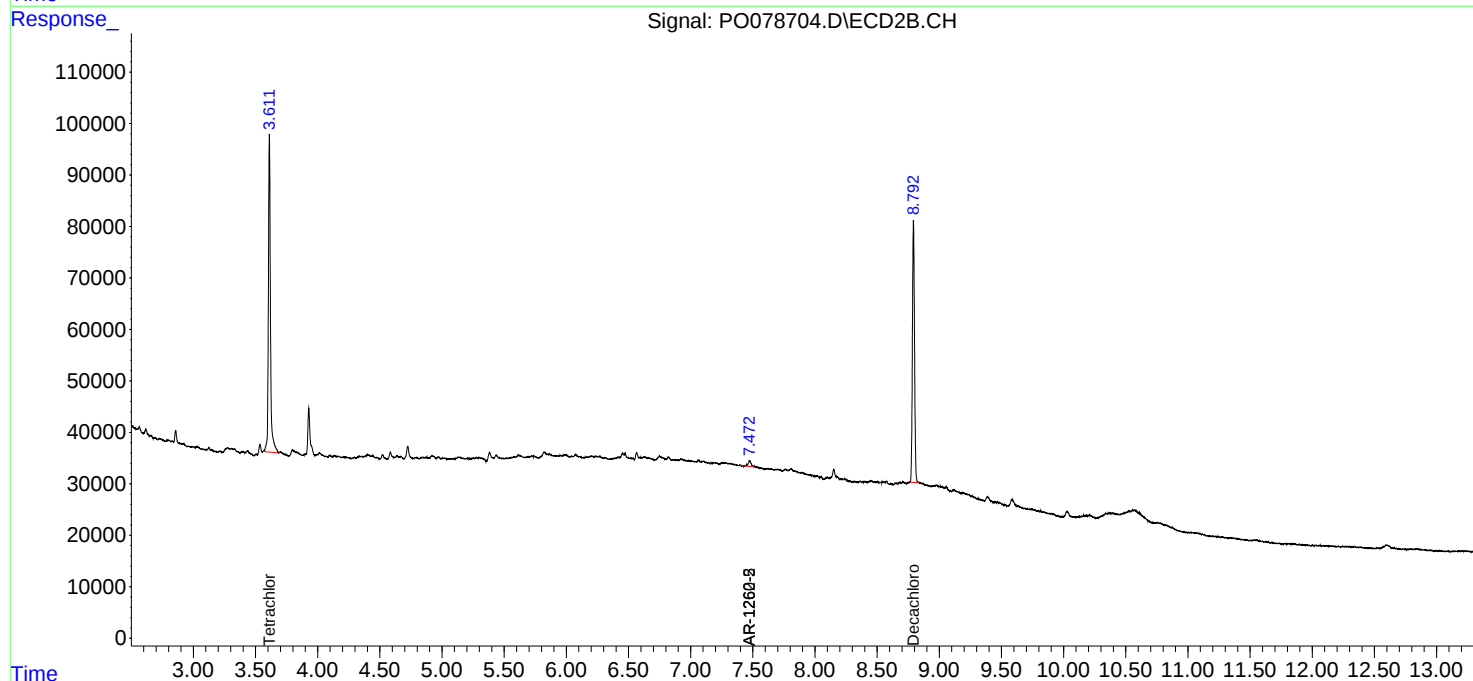
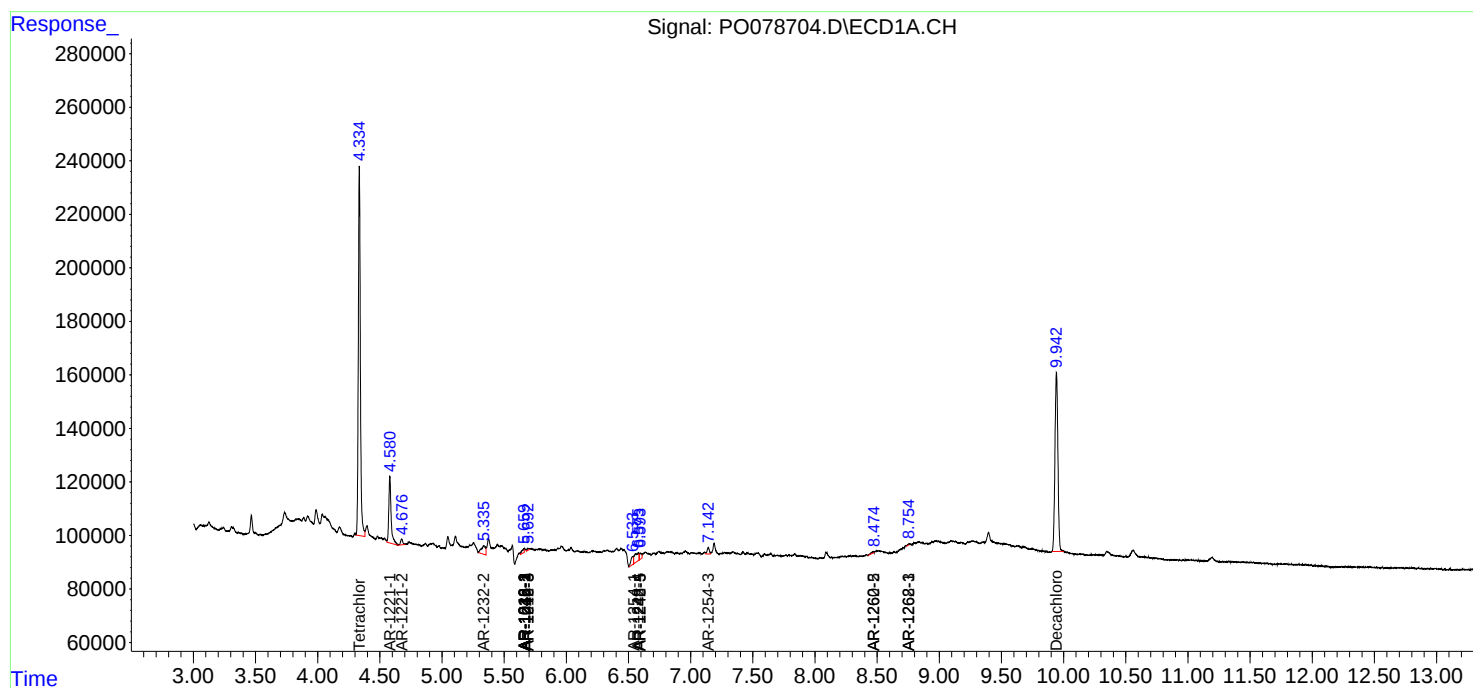
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

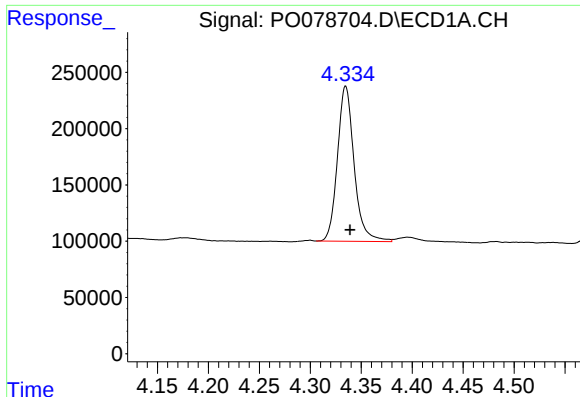
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061121\
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ALS Vial : 49 Sample Multiplier: 1

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Quant Time: Jun 12 07:05:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

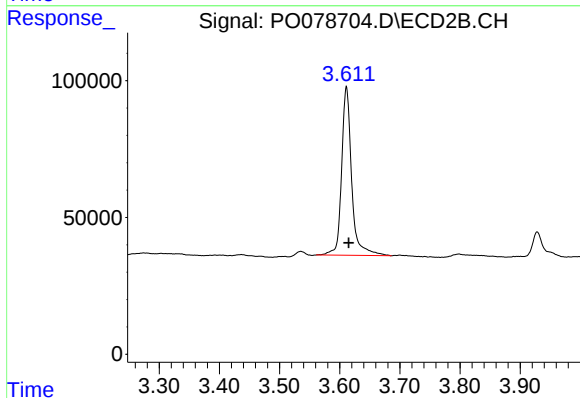




#1 Tetrachloro-m-xylene

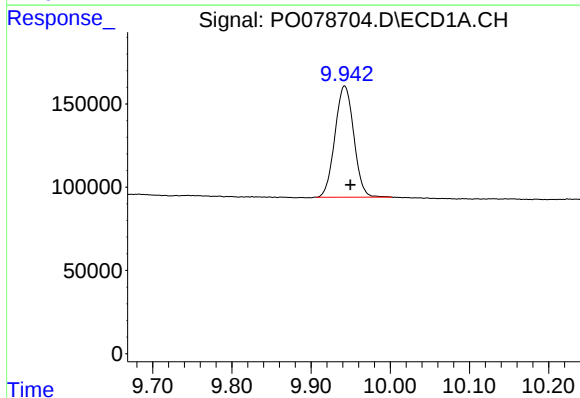
R.T.: 4.335 min
Delta R.T.: -0.004 min
Response: 1571392
Conc: 20.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



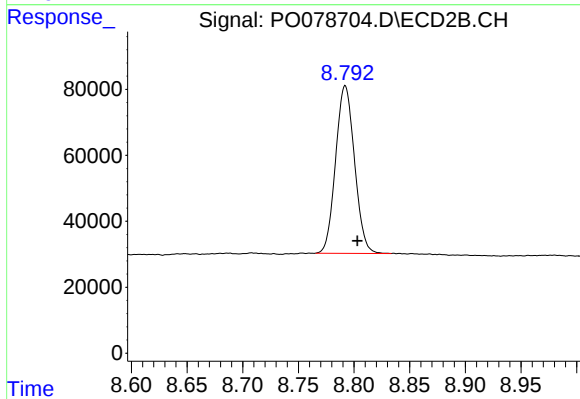
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.004 min
Response: 715336
Conc: 22.64 ng/ml



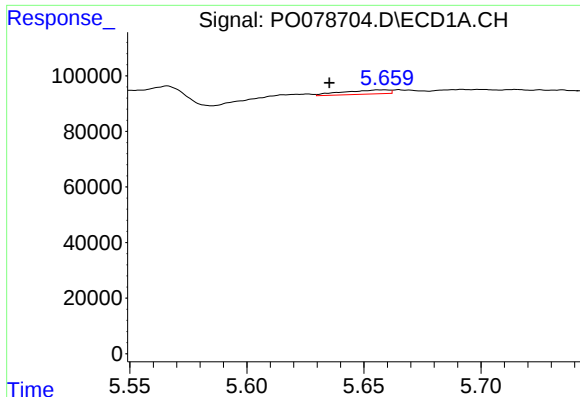
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: -0.008 min
Response: 1103790
Conc: 27.22 ng/ml



#2 Decachlorobiphenyl

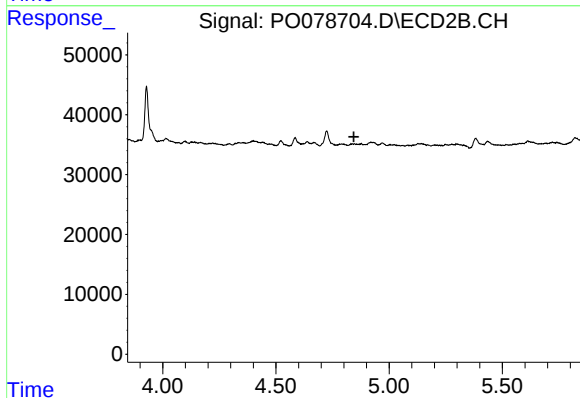
R.T.: 8.792 min
Delta R.T.: -0.011 min
Response: 600423
Conc: 24.97 ng/ml



#3 AR-1016-1

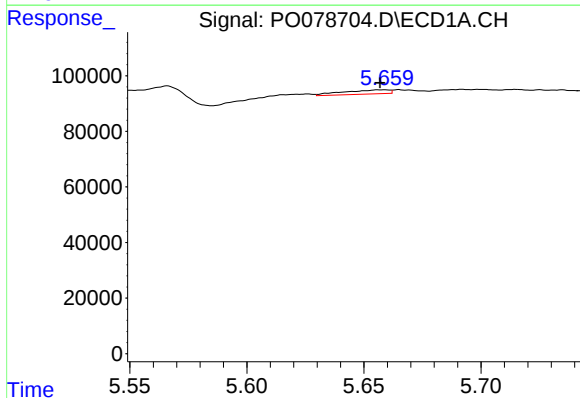
R.T.: 5.659 min
Delta R.T.: 0.024 min
Response: 20457
Conc: 8.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



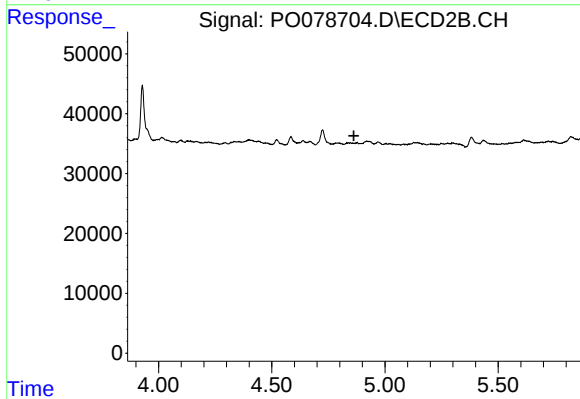
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



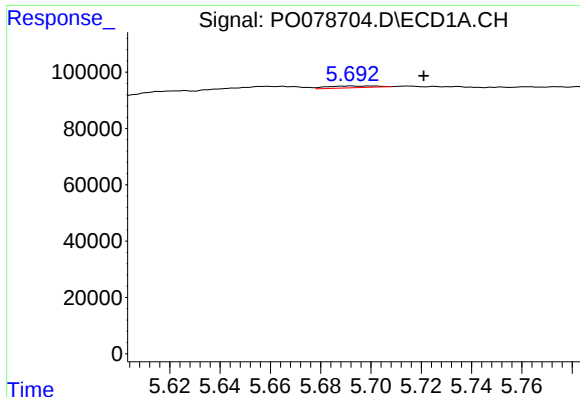
#4 AR-1016-2

R.T.: 5.659 min
Delta R.T.: 0.002 min
Response: 20457
Conc: 5.67 ng/ml



#4 AR-1016-2

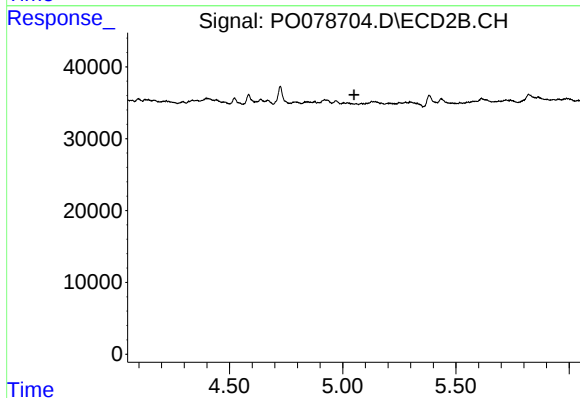
R.T.: 0.000 min
Exp R.T. : 4.863 min
Response: 0
Conc: N.D.



#5 AR-1016-3

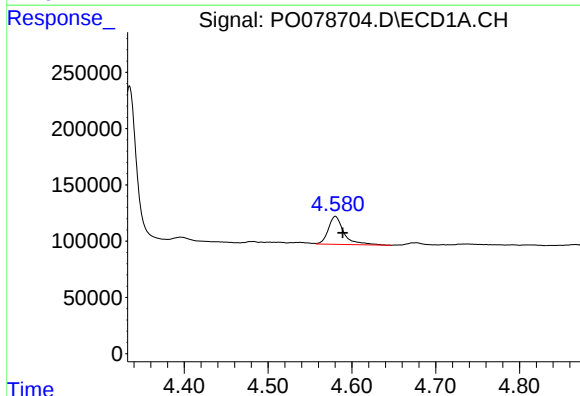
R.T.: 5.692 min
Delta R.T.: -0.029 min
Response: 8730
Conc: 3.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



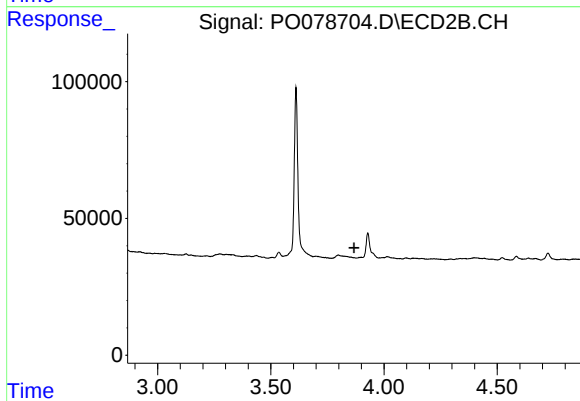
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.050 min
Response: 0
Conc: N.D.



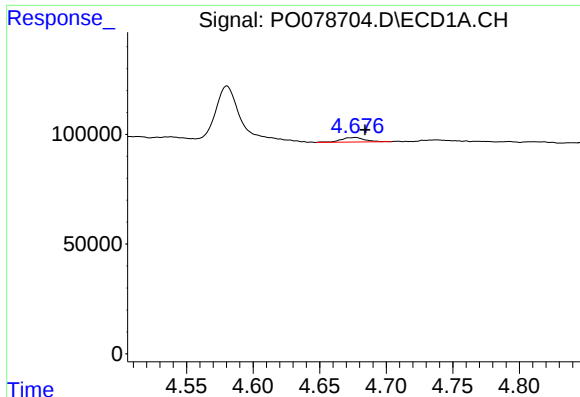
#8 AR-1221-1

R.T.: 4.580 min
Delta R.T.: -0.009 min
Response: 322832
Conc: 385.97 ng/ml



#8 AR-1221-1

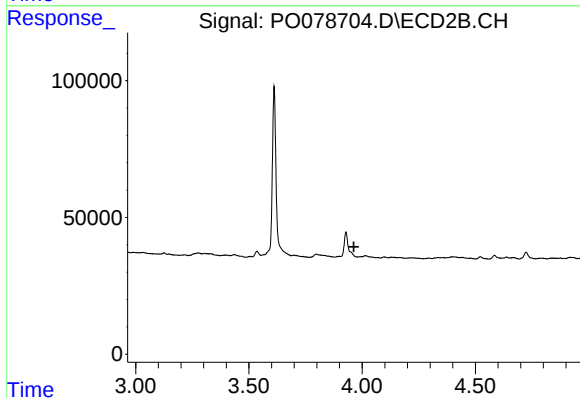
R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.



#9 AR-1221-2

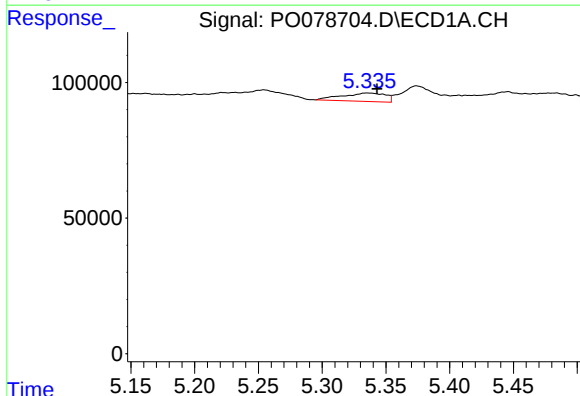
R.T.: 4.677 min
Delta R.T.: -0.007 min
Response: 25779
Conc: 42.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



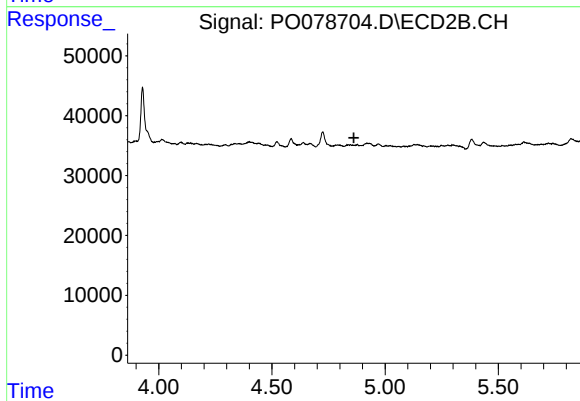
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



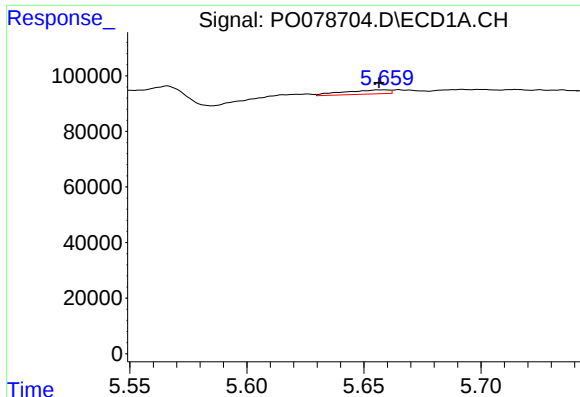
#12 AR-1232-2

R.T.: 5.335 min
Delta R.T.: -0.008 min
Response: 73783
Conc: 94.91 ng/ml



#12 AR-1232-2

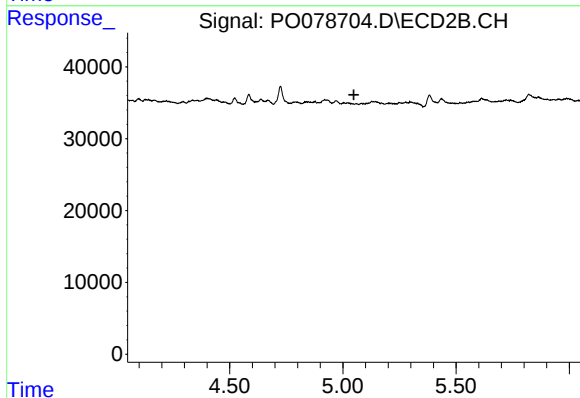
R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#13 AR-1232-3

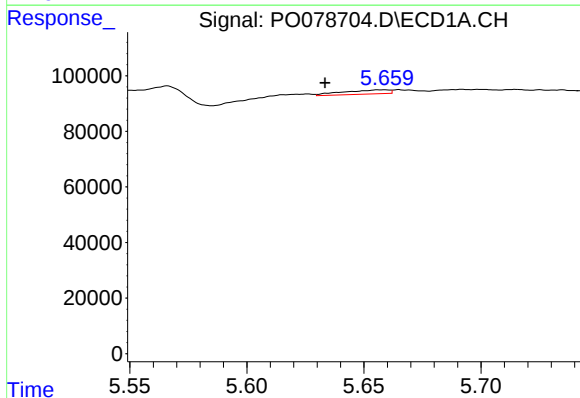
R.T.: 5.659 min
Delta R.T.: 0.002 min
Response: 20457
Conc: 14.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



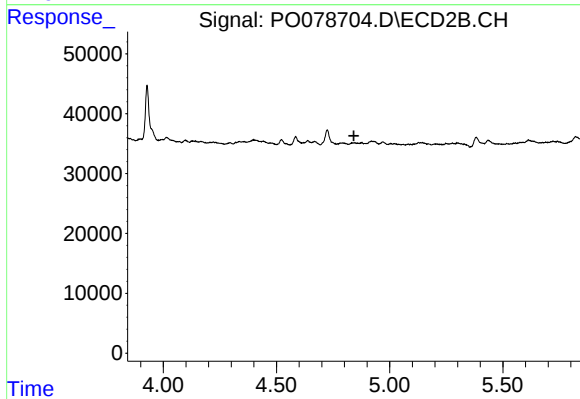
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



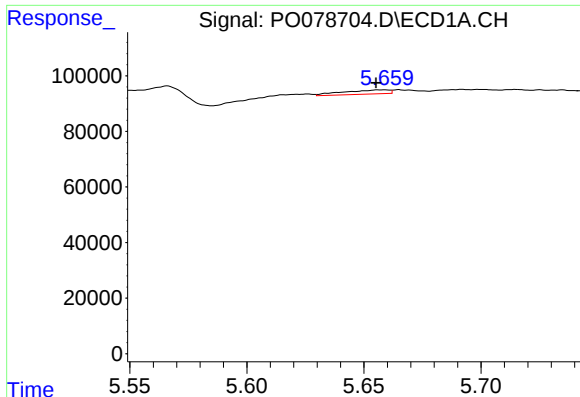
#16 AR-1242-1

R.T.: 5.659 min
Delta R.T.: 0.026 min
Response: 20457
Conc: 11.33 ng/ml



#16 AR-1242-1

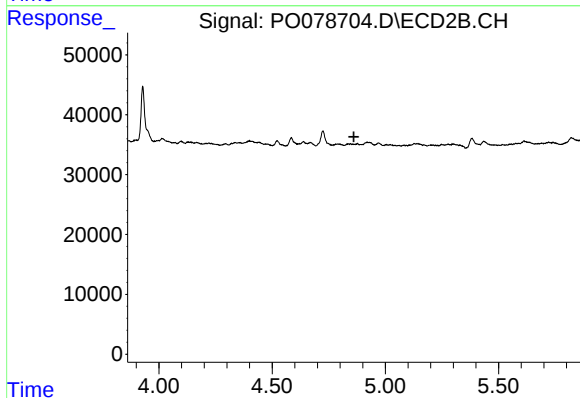
R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.



#17 AR-1242-2

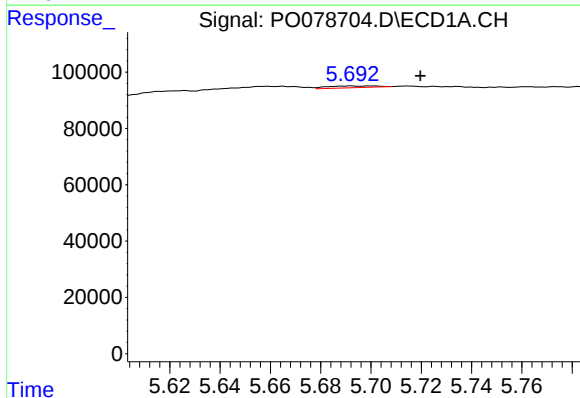
R.T.: 5.659 min
Delta R.T.: 0.004 min
Response: 20457
Conc: 7.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



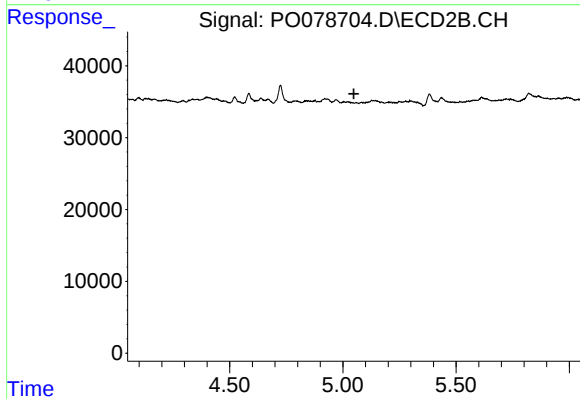
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.861 min
Response: 0
Conc: N.D.



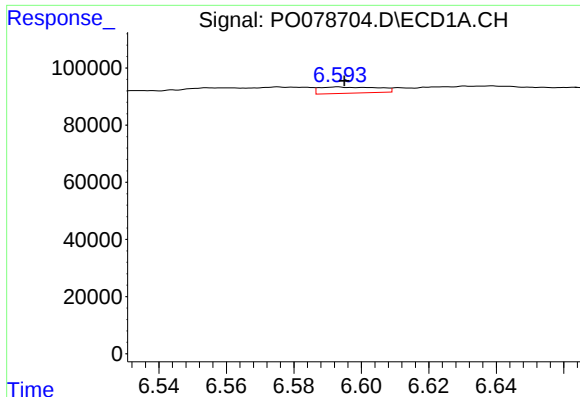
#18 AR-1242-3

R.T.: 5.692 min
Delta R.T.: -0.028 min
Response: 8730
Conc: 5.30 ng/ml



#18 AR-1242-3

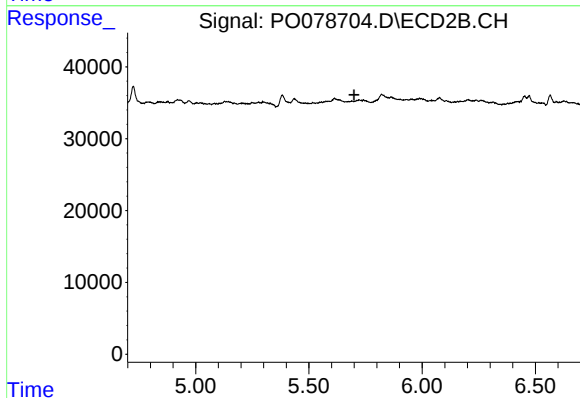
R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



#20 AR-1242-5

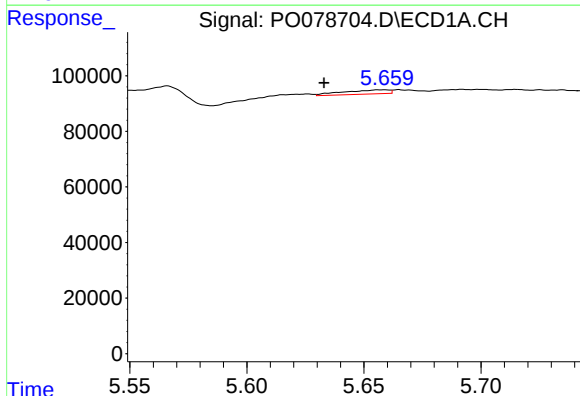
R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 26674
Conc: 19.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



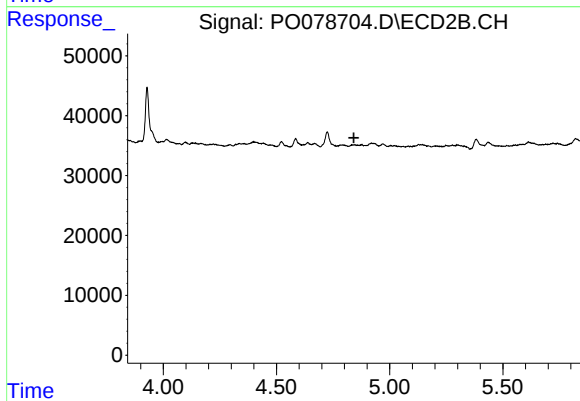
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.699 min
Response: 0
Conc: N.D.



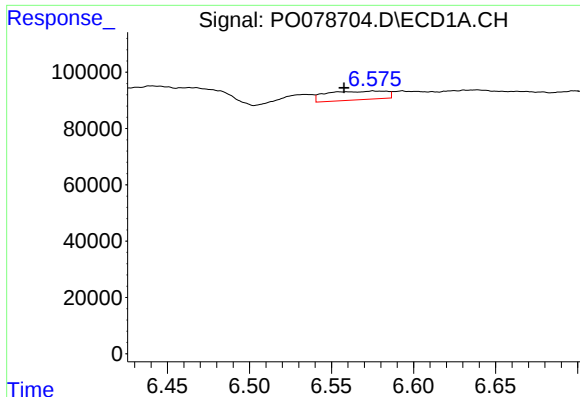
#21 AR-1248-1

R.T.: 5.659 min
Delta R.T.: 0.026 min
Response: 20457
Conc: 15.05 ng/ml



#21 AR-1248-1

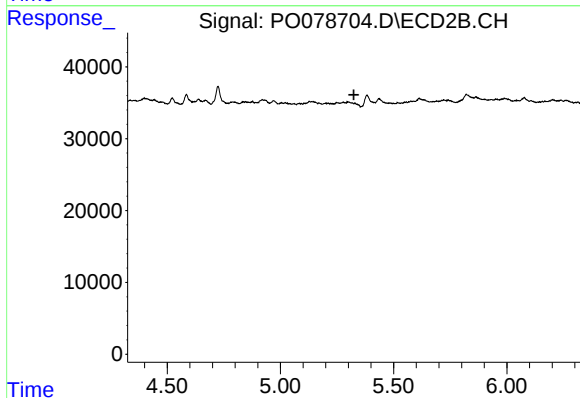
R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.



#24 AR-1248-4

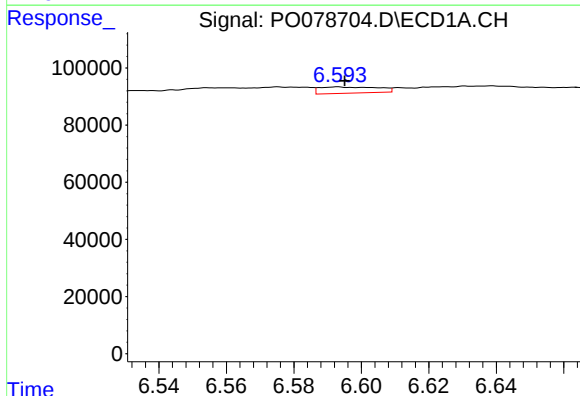
R.T.: 6.575 min
Delta R.T.: 0.018 min
Response: 78879
Conc: 33.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



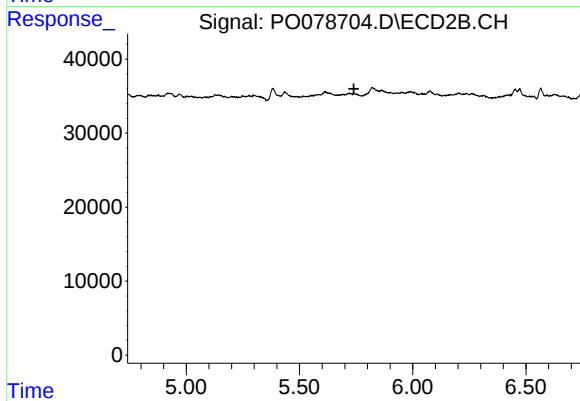
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



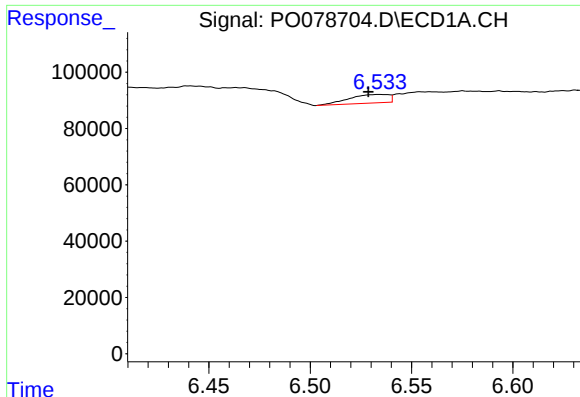
#25 AR-1248-5

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 26674
Conc: 11.46 ng/ml



#25 AR-1248-5

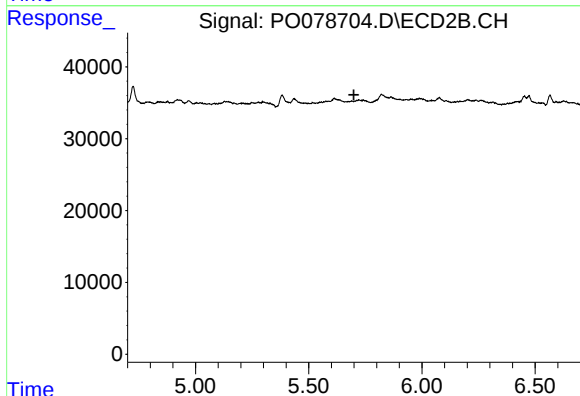
R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

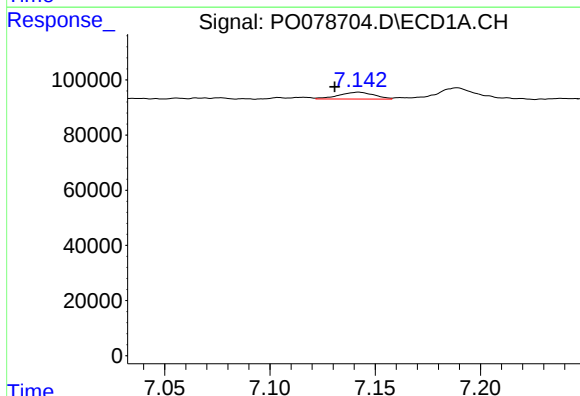
R.T.: 6.534 min
Delta R.T.: 0.005 min
Response: 42238
Conc: 16.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



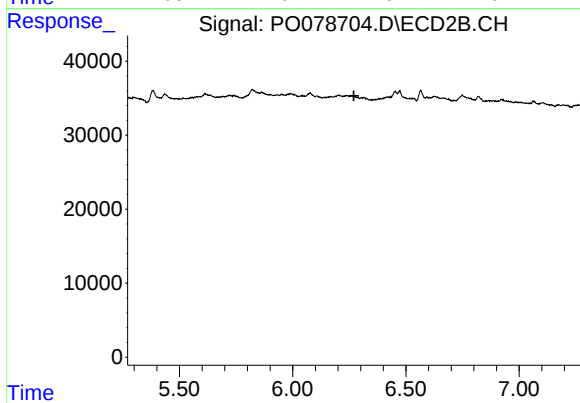
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.699 min
Response: 0
Conc: N.D.



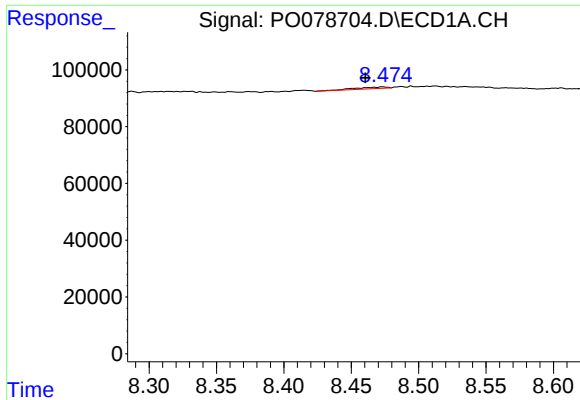
#28 AR-1254-3

R.T.: 7.142 min
Delta R.T.: 0.011 min
Response: 28912
Conc: 6.96 ng/ml



#28 AR-1254-3

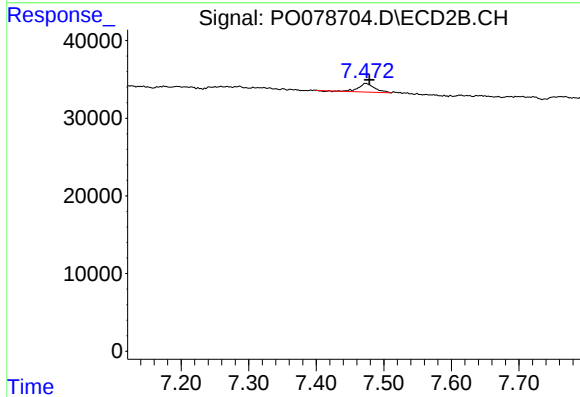
R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#35 AR-1260-5

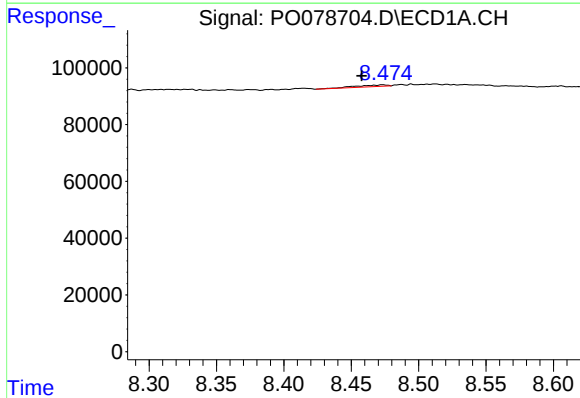
R.T.: 8.473 min
Delta R.T.: 0.013 min
Response: 9933
Conc: 1.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



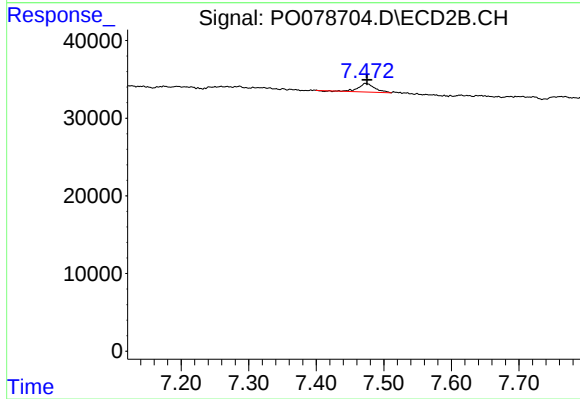
#35 AR-1260-5

R.T.: 7.473 min
Delta R.T.: -0.006 min
Response: 18399
Conc: 5.27 ng/ml



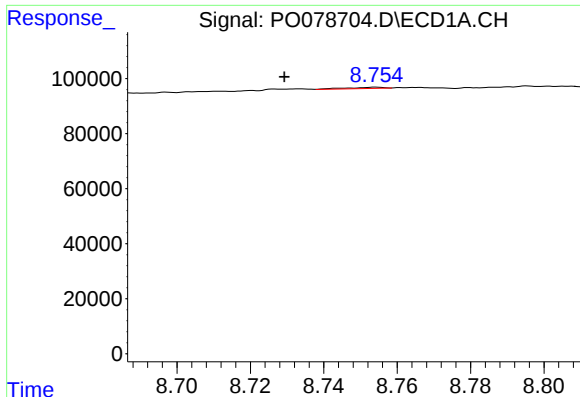
#37 AR-1262-2

R.T.: 8.473 min
Delta R.T.: 0.016 min
Response: 9933
Conc: 1.55 ng/ml



#37 AR-1262-2

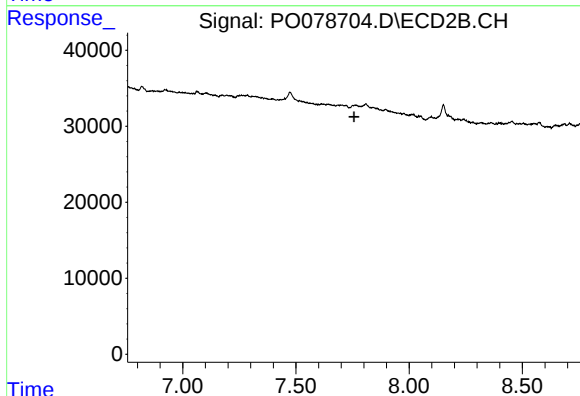
R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 18399
Conc: 4.69 ng/ml



#38 AR-1262-3

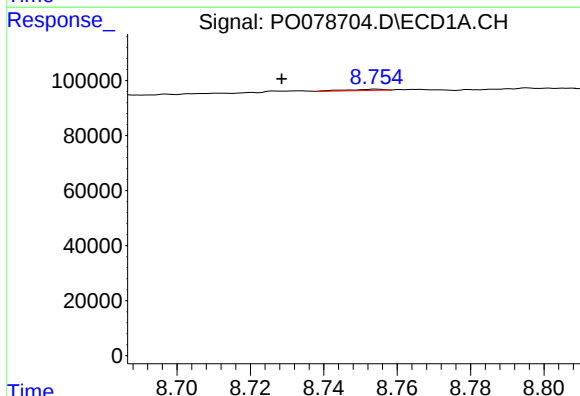
R.T.: 8.754 min
Delta R.T.: 0.025 min
Response: 3192
Conc: 0.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



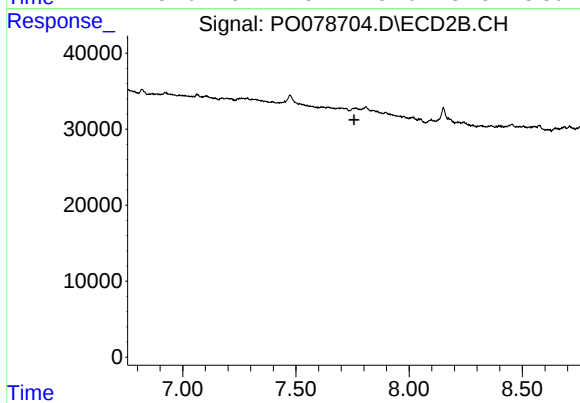
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.754 min
Delta R.T.: 0.026 min
Response: 3192
Conc: 0.45 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.