

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081320\
 Data File : P0070531.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2020 11:16
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 13:26:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 2020
 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							
2)	SA Decachlor...	10.002	8.776f	11255	25584	0.131	0.461 #
Target Compounds							
9)	L2 AR-1221-2	4.741	0.000	35336	0	56.167	N.D. #
10)	L2 AR-1221-3	4.809	0.000	33691	0	16.896	N.D. #
11)	L3 AR-1232-1	4.809	0.000	33691	0	22.390	N.D. #
14)	L3 AR-1232-4	0.000	5.108f	0	18683	N.D.	33.953 #
19)	L4 AR-1242-4	0.000	5.108f	0	18683	N.D.	16.470 #
20)	L4 AR-1242-5	6.639	5.655	1226204	856351	595.300	513.390
23)	L5 AR-1248-3	0.000	5.108f	0	18683	N.D.	11.909 #
25)	L5 AR-1248-5	6.639	0.000	1226204	0	385.500	N.D. #
26)	L6 AR-1254-1	6.572	5.655	1640747	856351	461.082	244.533 #
27)	L6 AR-1254-2	6.802	0.000	189830	0	34.093	N.D. #
28)	L6 AR-1254-3	7.200f	6.210	14130950	23523	2453.749	4.772 #
29)	L6 AR-1254-4	7.466	0.000	204321	0	39.169	N.D. #
30)	L6 AR-1254-5	7.911f	6.868	96908	3554	18.344	0.773 #
33)	L7 AR-1260-3	7.991f	6.723f	182304	63416	35.421	17.320 #
34)	L7 AR-1260-4	8.207f	0.000	137588	0	28.295	N.D. #
35)	L7 AR-1260-5	8.496	7.420	274081	25322	24.590	3.134 #
36)	L8 AR-1262-1	0.000	6.868	0	3554	N.D.	1.406 #
37)	L8 AR-1262-2	8.496	7.420	274081	25322	21.756	2.764 #
39)	L8 AR-1262-4	8.833f	0.000	822437	0	260.247	N.D. #
42)	L9 AR-1268-2	8.833f	0.000	822437	0	60.459	N.D. #
45)	L9 AR-1268-5	9.763f	0.000	14346	0	0.457	N.D. #

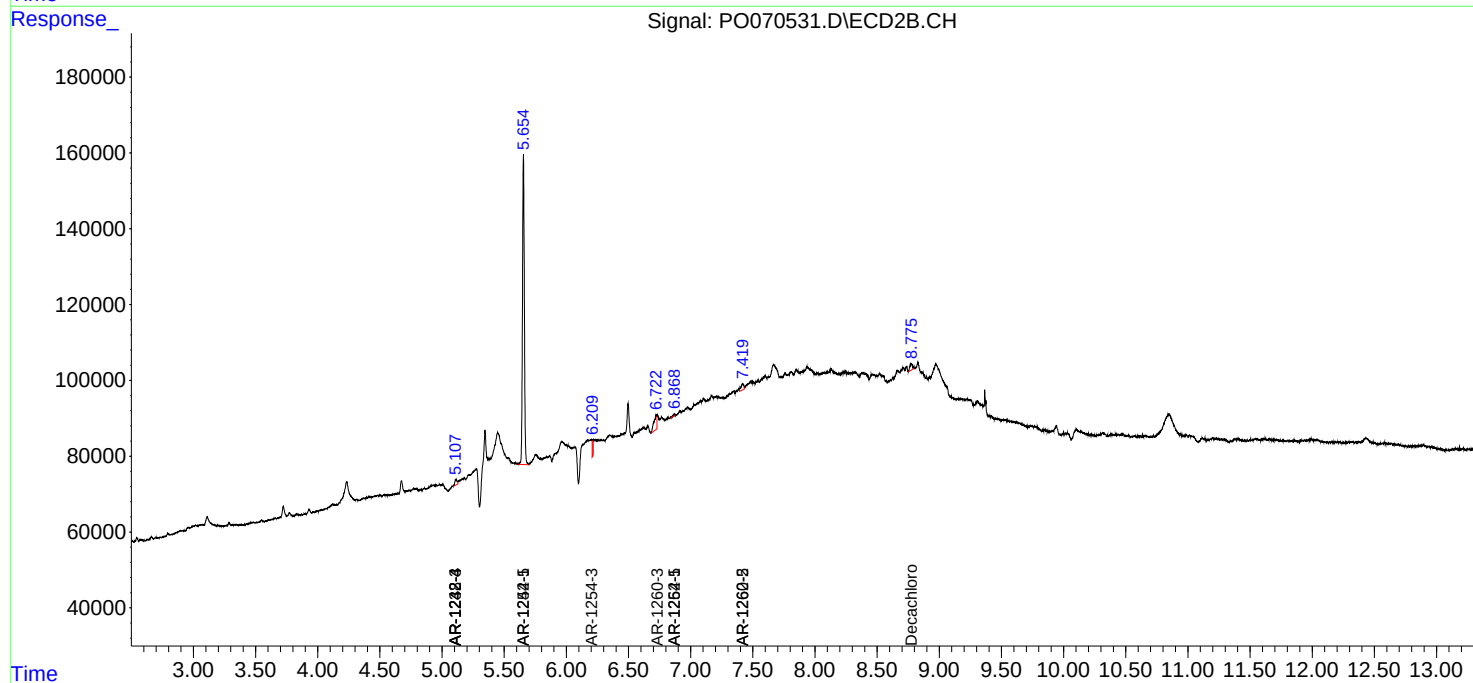
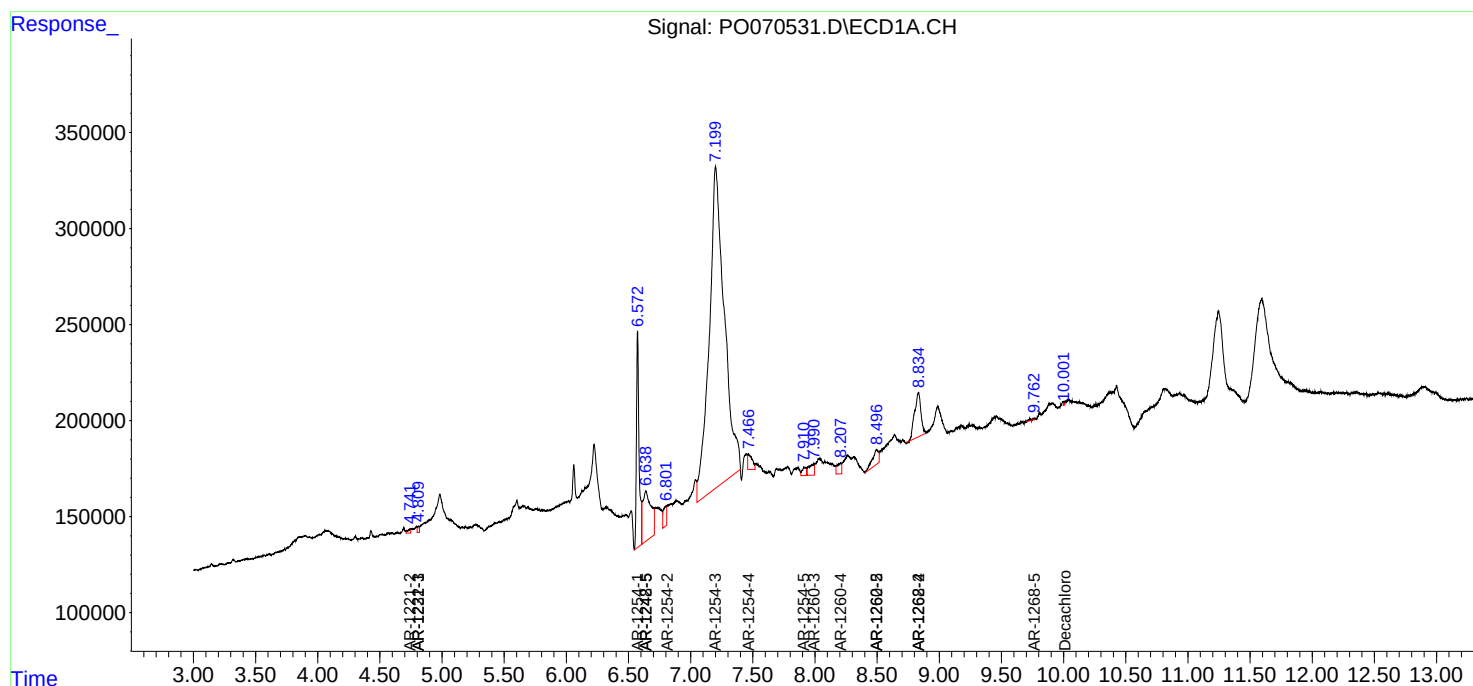
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

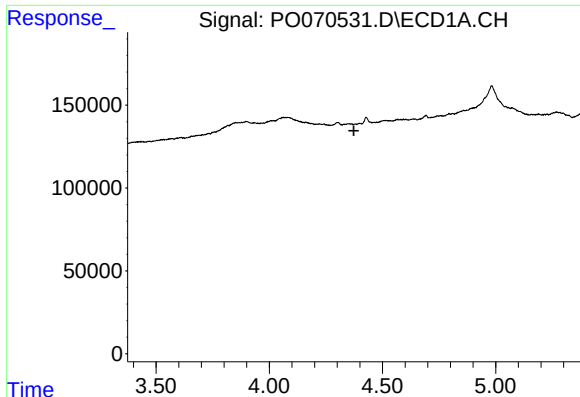
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081320\
Data File : PO070531.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2020 11:16
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 13:26:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
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

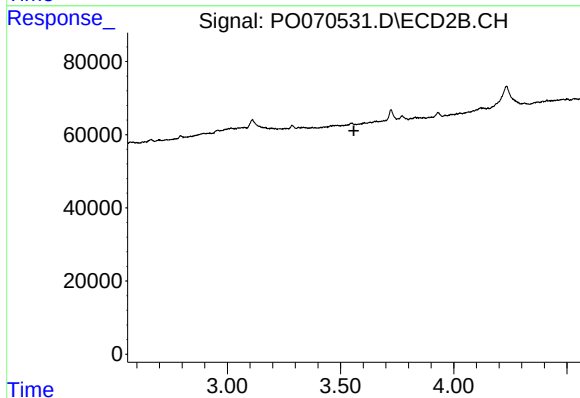




#1 Tetrachloro-m-xylene

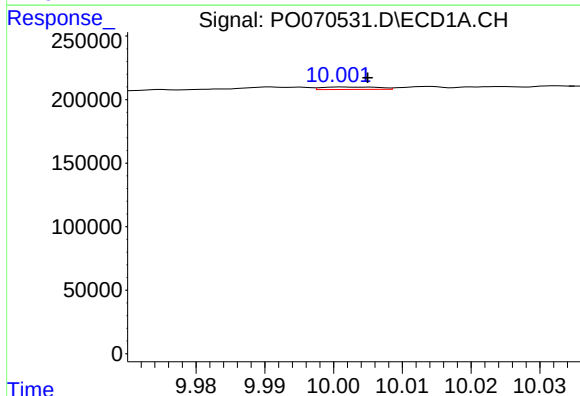
R.T.: 0.000 min
Exp R.T. : 4.374 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



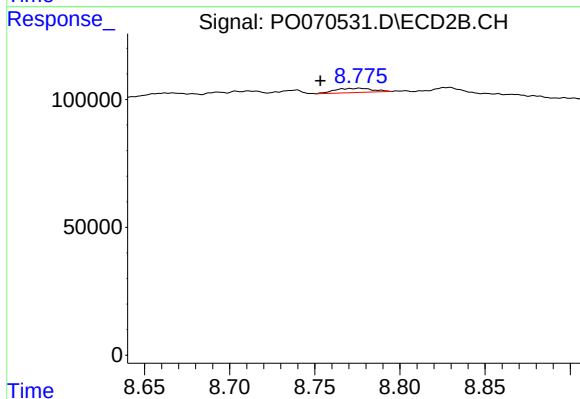
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.559 min
Response: 0
Conc: N.D.



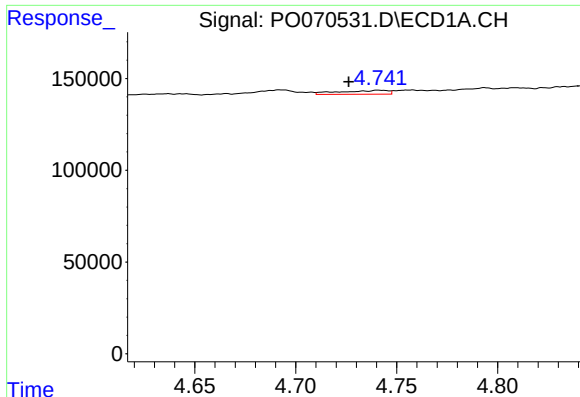
#2 Decachlorobiphenyl

R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 11255
Conc: 0.13 ng/ml



#2 Decachlorobiphenyl

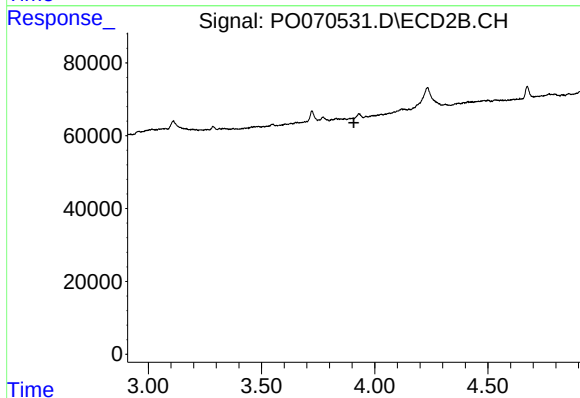
R.T.: 8.776 min
Delta R.T.: 0.023 min
Response: 25584
Conc: 0.46 ng/ml



#9 AR-1221-2

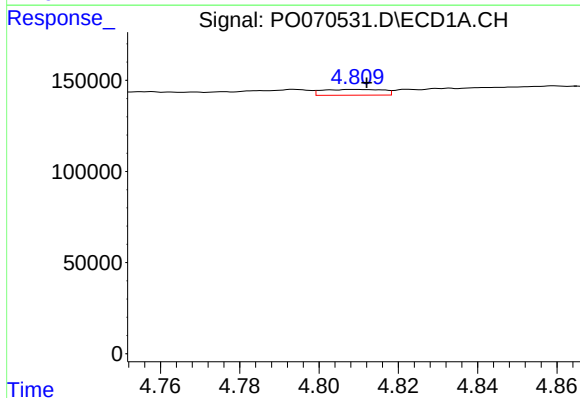
R.T.: 4.741 min
Delta R.T.: 0.015 min
Response: 35336
Conc: 56.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



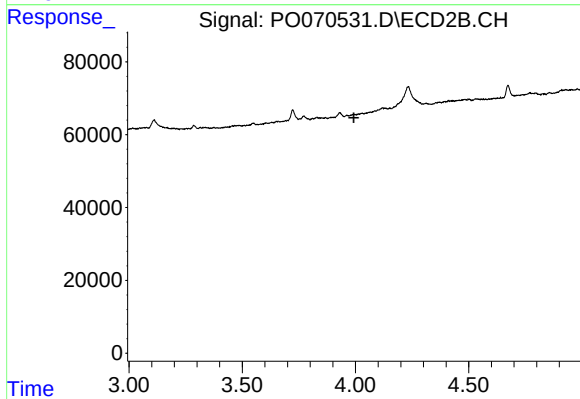
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



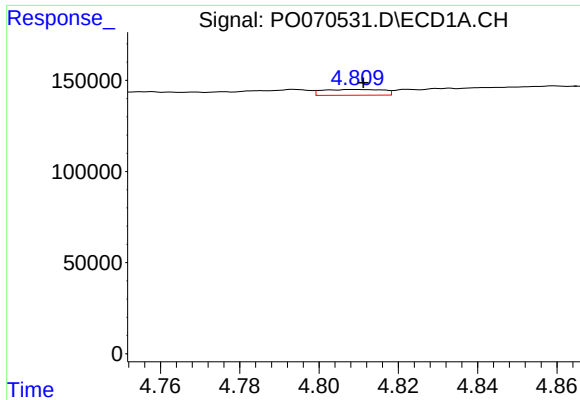
#10 AR-1221-3

R.T.: 4.809 min
Delta R.T.: -0.003 min
Response: 33691
Conc: 16.90 ng/ml



#10 AR-1221-3

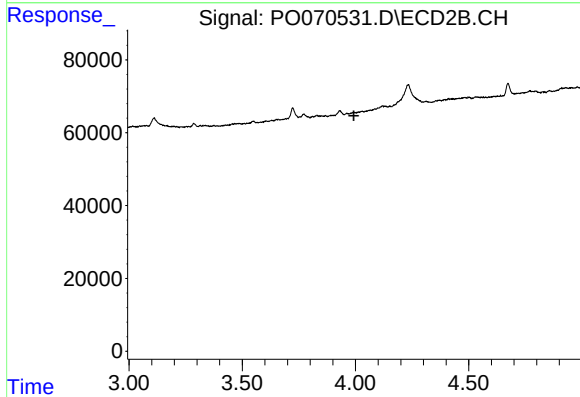
R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



#11 AR-1232-1

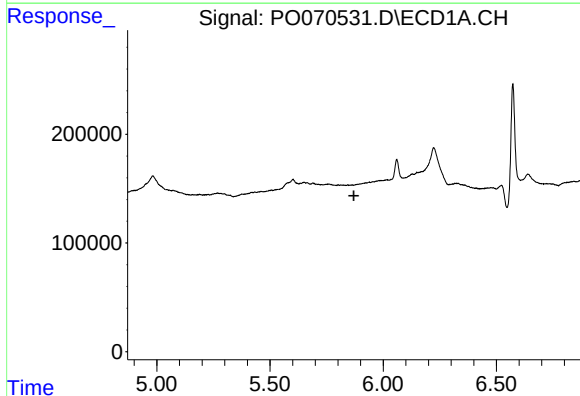
R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 33691
Conc: 22.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



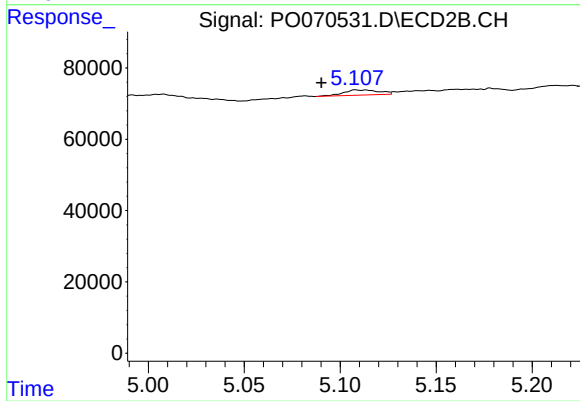
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



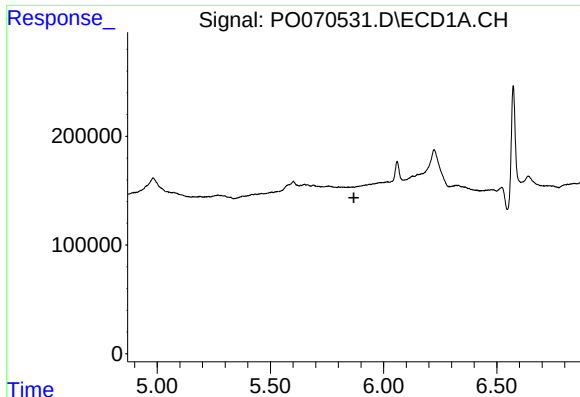
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



#14 AR-1232-4

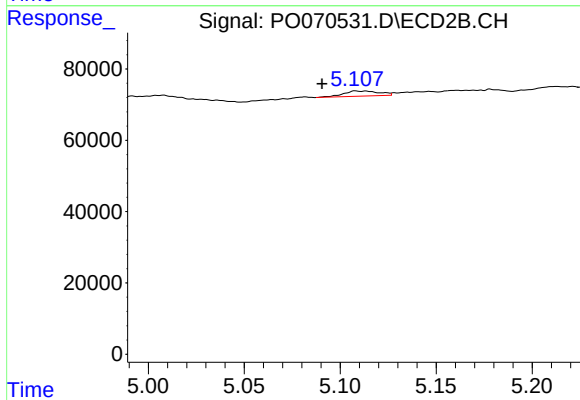
R.T.: 5.108 min
Delta R.T.: 0.018 min
Response: 18683
Conc: 33.95 ng/ml



#19 AR-1242-4

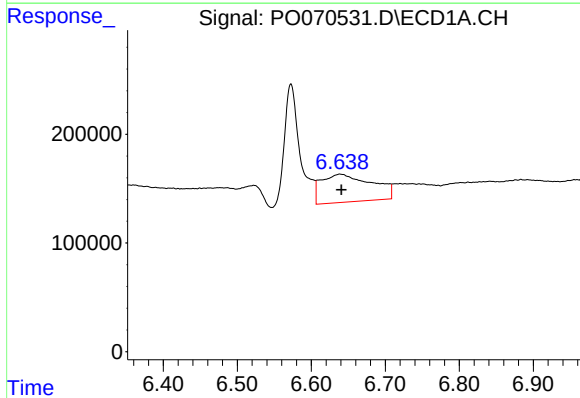
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



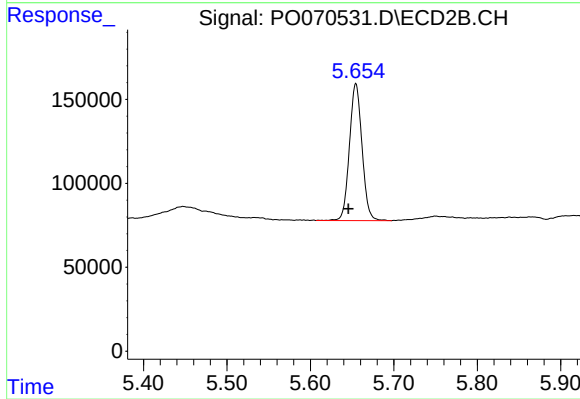
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: 0.017 min
Response: 18683
Conc: 16.47 ng/ml



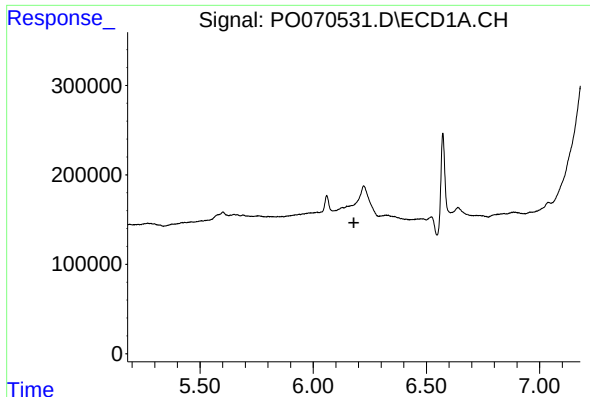
#20 AR-1242-5

R.T.: 6.639 min
Delta R.T.: -0.002 min
Response: 1226204
Conc: 595.30 ng/ml



#20 AR-1242-5

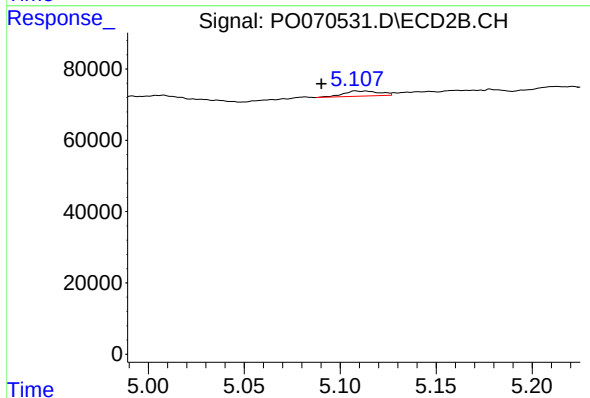
R.T.: 5.655 min
Delta R.T.: 0.009 min
Response: 856351
Conc: 513.39 ng/ml



#23 AR-1248-3

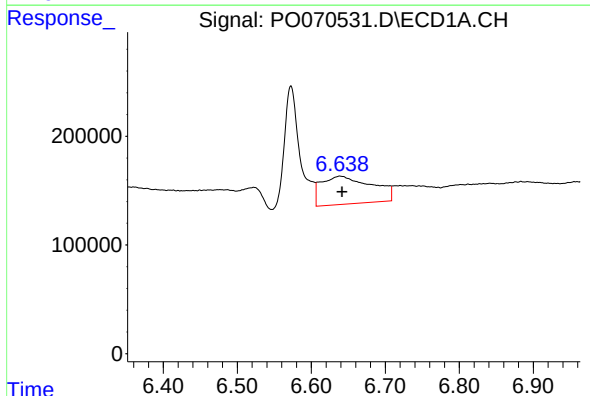
R.T.: 0.000 min
Exp R.T.: 6.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



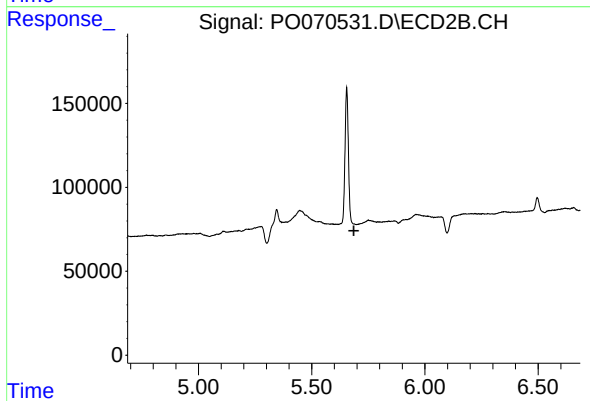
#23 AR-1248-3

R.T.: 5.108 min
Delta R.T.: 0.018 min
Response: 18683
Conc: 11.91 ng/ml



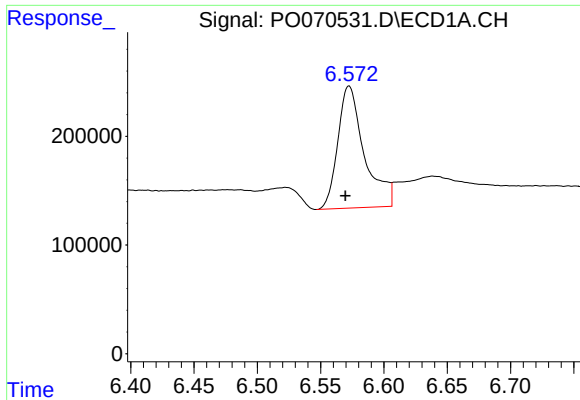
#25 AR-1248-5

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 1226204
Conc: 385.50 ng/ml



#25 AR-1248-5

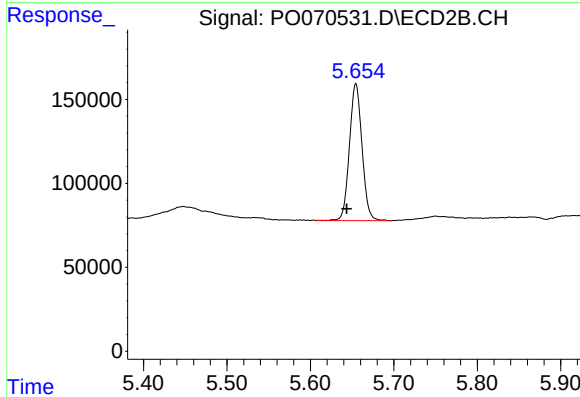
R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.



#26 AR-1254-1

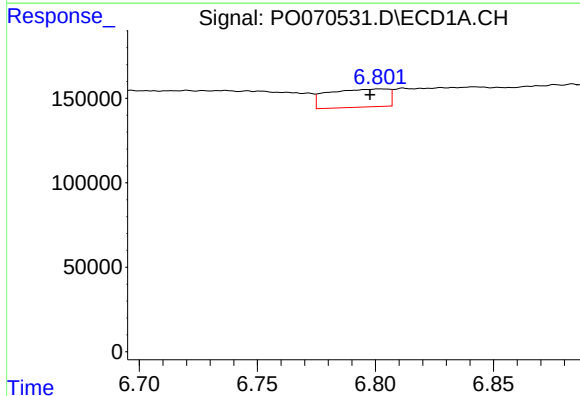
R.T.: 6.572 min
Delta R.T.: 0.003 min
Response: 1640747
Conc: 461.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



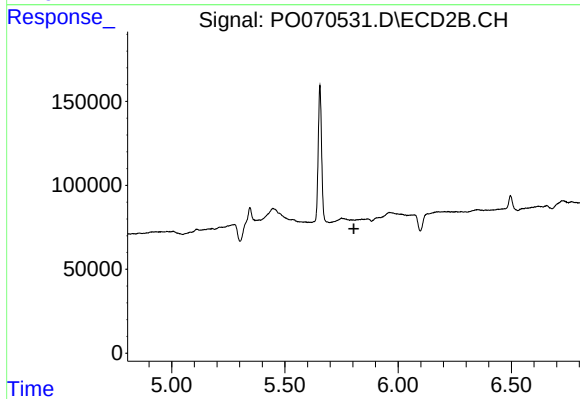
#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: 0.011 min
Response: 856351
Conc: 244.53 ng/ml



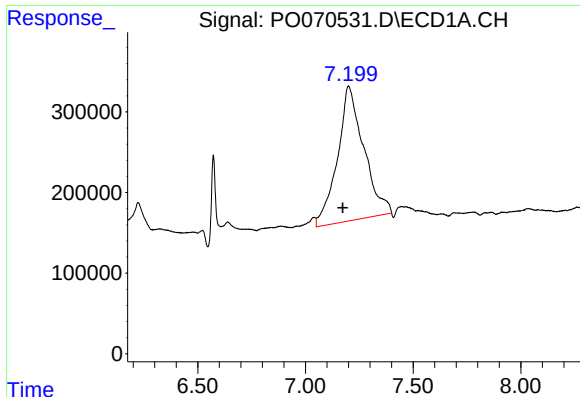
#27 AR-1254-2

R.T.: 6.802 min
Delta R.T.: 0.005 min
Response: 189830
Conc: 34.09 ng/ml



#27 AR-1254-2

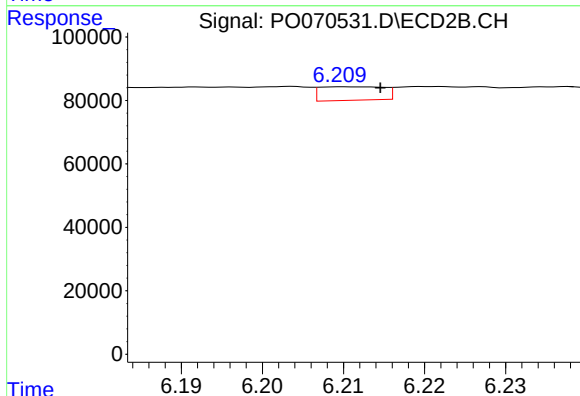
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



#28 AR-1254-3

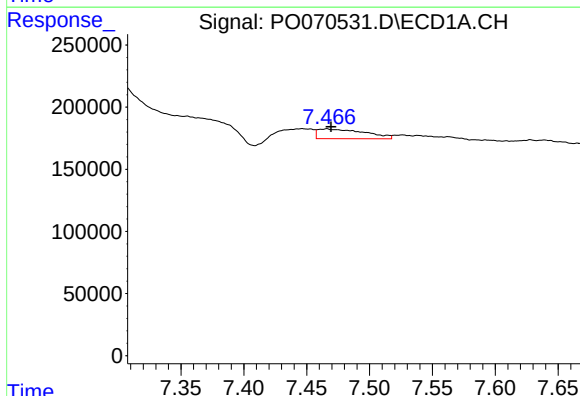
R.T.: 7.200 min
Delta R.T.: 0.026 min
Response: 14130950
Conc: 2453.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



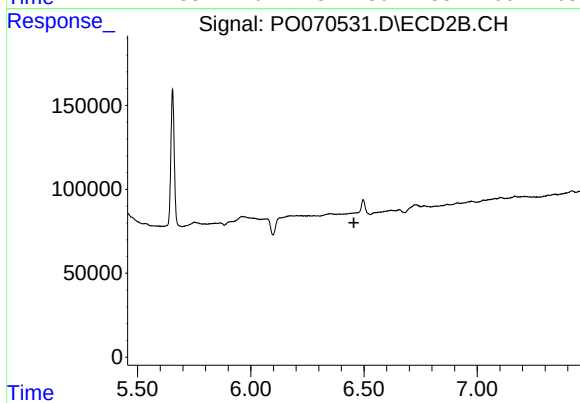
#28 AR-1254-3

R.T.: 6.210 min
Delta R.T.: -0.004 min
Response: 23523
Conc: 4.77 ng/ml



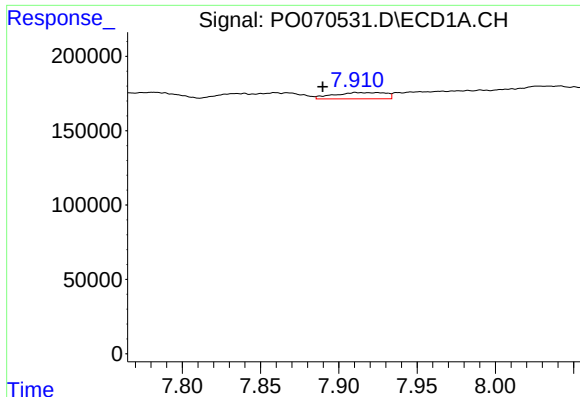
#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: -0.003 min
Response: 204321
Conc: 39.17 ng/ml



#29 AR-1254-4

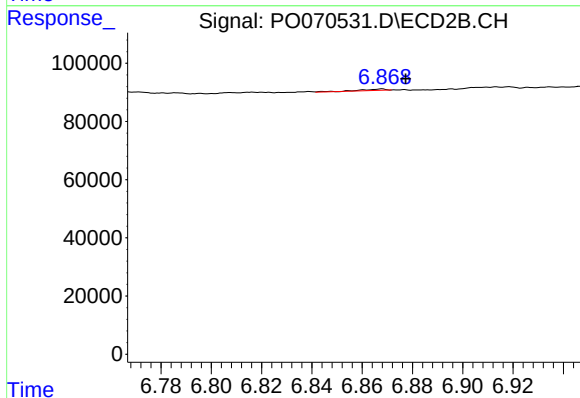
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.



#30 AR-1254-5

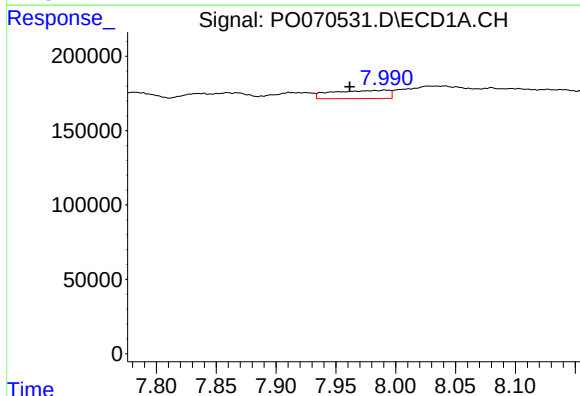
R.T.: 7.911 min
Delta R.T.: 0.021 min
Response: 96908
Conc: 18.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



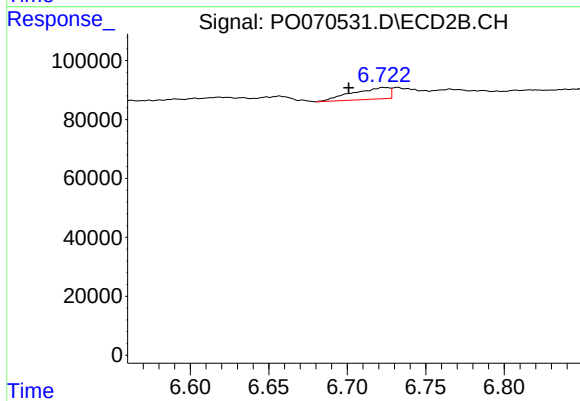
#30 AR-1254-5

R.T.: 6.868 min
Delta R.T.: -0.009 min
Response: 3554
Conc: 0.77 ng/ml



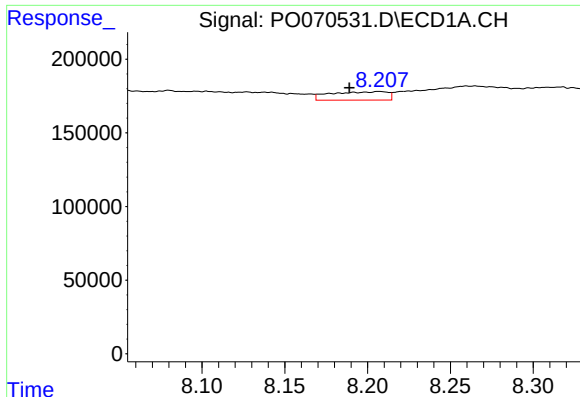
#33 AR-1260-3

R.T.: 7.991 min
Delta R.T.: 0.029 min
Response: 182304
Conc: 35.42 ng/ml



#33 AR-1260-3

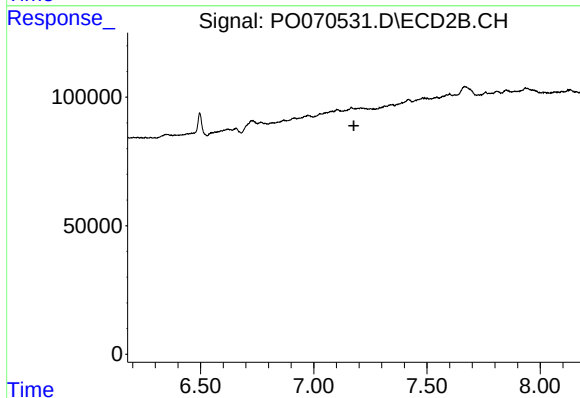
R.T.: 6.723 min
Delta R.T.: 0.022 min
Response: 63416
Conc: 17.32 ng/ml



#34 AR-1260-4

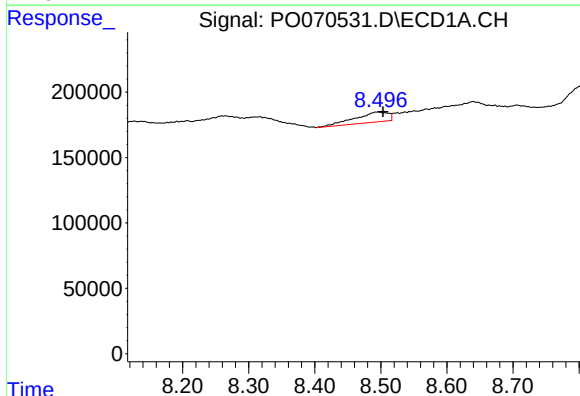
R.T.: 8.207 min
Delta R.T.: 0.018 min
Response: 137588
Conc: 28.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



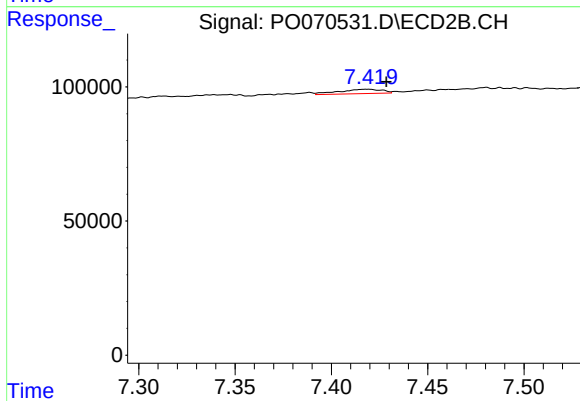
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



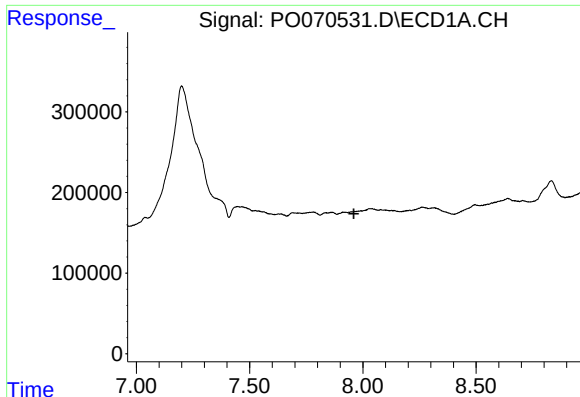
#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: -0.007 min
Response: 274081
Conc: 24.59 ng/ml



#35 AR-1260-5

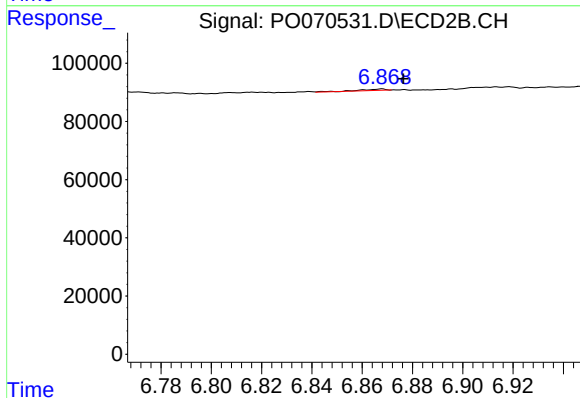
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 25322
Conc: 3.13 ng/ml



#36 AR-1262-1

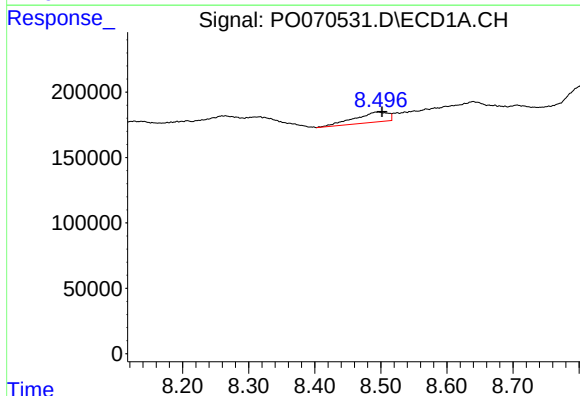
R.T.: 0.000 min
Exp R.T.: 7.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



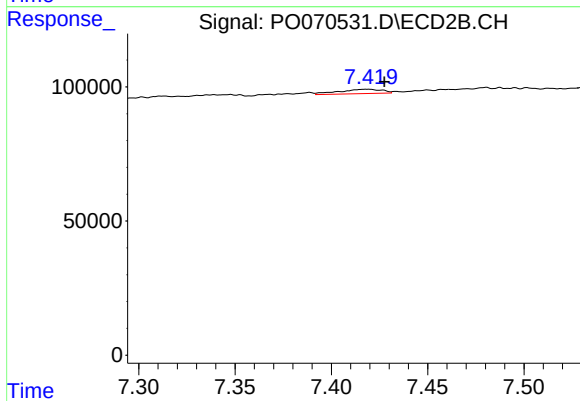
#36 AR-1262-1

R.T.: 6.868 min
Delta R.T.: -0.008 min
Response: 3554
Conc: 1.41 ng/ml



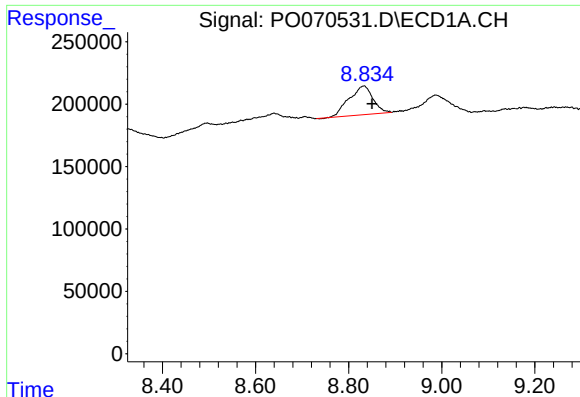
#37 AR-1262-2

R.T.: 8.496 min
Delta R.T.: -0.005 min
Response: 274081
Conc: 21.76 ng/ml



#37 AR-1262-2

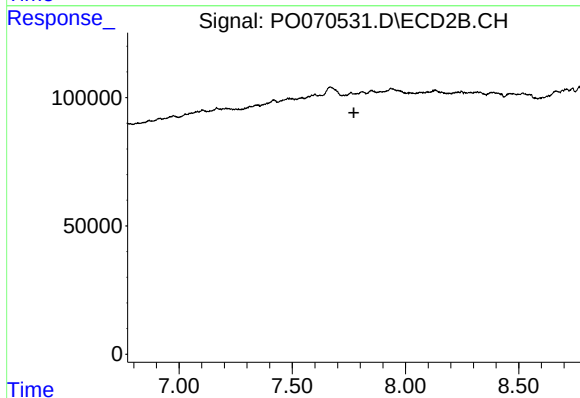
R.T.: 7.420 min
Delta R.T.: -0.008 min
Response: 25322
Conc: 2.76 ng/ml



#39 AR-1262-4

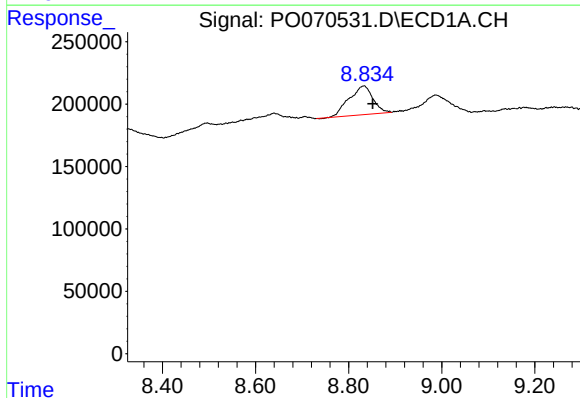
R.T.: 8.833 min
Delta R.T.: -0.017 min
Response: 822437
Conc: 260.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



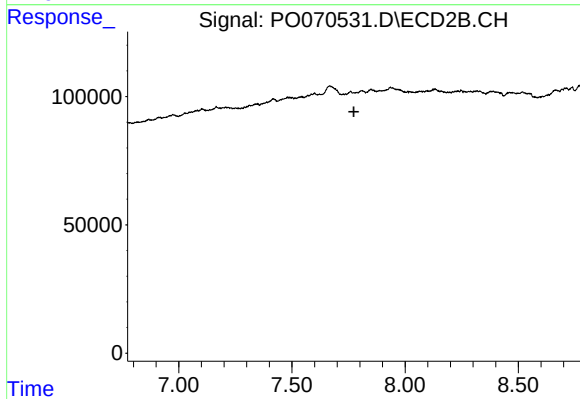
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.772 min
Response: 0
Conc: N.D.



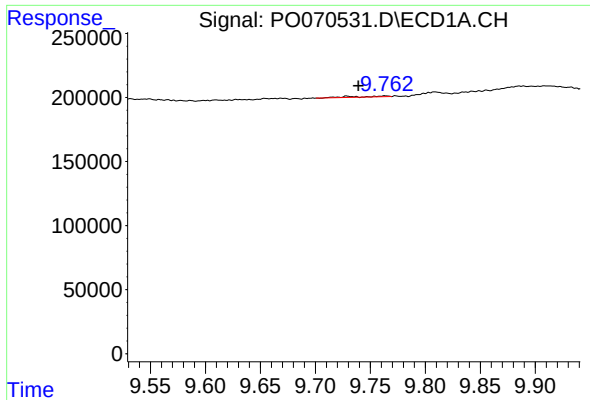
#42 AR-1268-2

R.T.: 8.833 min
Delta R.T.: -0.018 min
Response: 822437
Conc: 60.46 ng/ml



#42 AR-1268-2

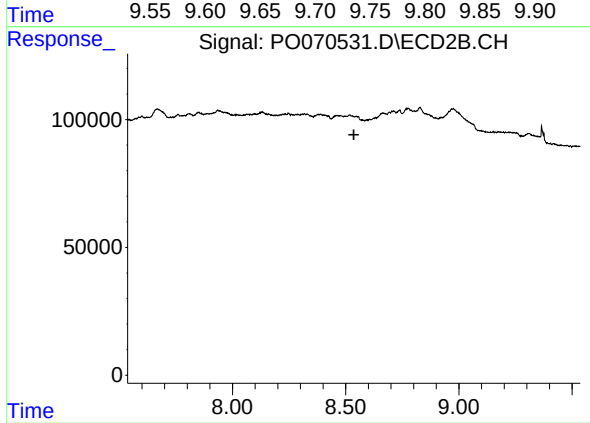
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.763 min
Delta R.T.: 0.024 min
Response: 14346
Conc: 0.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.536 min
Response: 0
Conc: N.D.