

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012822\
 Data File : PP043332.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2022 17:26
 Operator : AJ\MA
 Sample : N1316-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 23:37:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 25 03:09:04 2022
 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...	4.866	4.032	425792	535124	18.524	24.016 #
2)	SA Decachlor...	10.785	9.358	314502	351150	22.205	18.836
Target Compounds							
3)	L1 AR-1016-1	0.000	5.322f	0	10889	N.D.	12.008 #
4)	L1 AR-1016-2	0.000	5.322	0	10889	N.D.	8.442 #
5)	L1 AR-1016-3	0.000	5.497f	0	1005	N.D.	1.410 #
6)	L1 AR-1016-4	0.000	5.569	0	12065	N.D.	21.863 #
7)	L1 AR-1016-5	0.000	5.798	0	38765	N.D.	57.918 #
8)	L2 AR-1221-1	5.103	4.308	46646	6581	186.785	22.067 #
9)	L2 AR-1221-2	0.000	4.399	0	3851	N.D.	16.012 #
10)	L2 AR-1221-3	0.000	4.480	0	5940	N.D.	8.277 #
11)	L3 AR-1232-1	0.000	4.480	0	5940	N.D.	10.106 #
12)	L3 AR-1232-2	5.861f	5.322	1347545	10889	5372.936	19.013 #
13)	L3 AR-1232-3	0.000	5.497f	0	1005	N.D.	3.367 #
14)	L3 AR-1232-4	0.000	5.609	0	6029	N.D.	24.976 #
15)	L3 AR-1232-5	0.000	5.798	0	38765	N.D.	140.446 #
16)	L4 AR-1242-1	0.000	5.322f	0	10889	N.D.	14.728 #
17)	L4 AR-1242-2	0.000	5.322	0	10889	N.D.	10.491 #
18)	L4 AR-1242-3	0.000	5.497f	0	1005	N.D.	1.746 #
19)	L4 AR-1242-4	0.000	5.609	0	6029	N.D.	12.060 #
21)	L5 AR-1248-1	0.000	5.322f	0	10889	N.D.	19.893 #
22)	L5 AR-1248-2	0.000	5.569	0	12065	N.D.	15.854 #
23)	L5 AR-1248-3	0.000	5.609	0	6029	N.D.	7.895 #
24)	L5 AR-1248-4	0.000	5.798	0	38765	N.D.	42.292 #
32)	L7 AR-1260-2	8.103f	0.000	202204	0	237.504	N.D. #

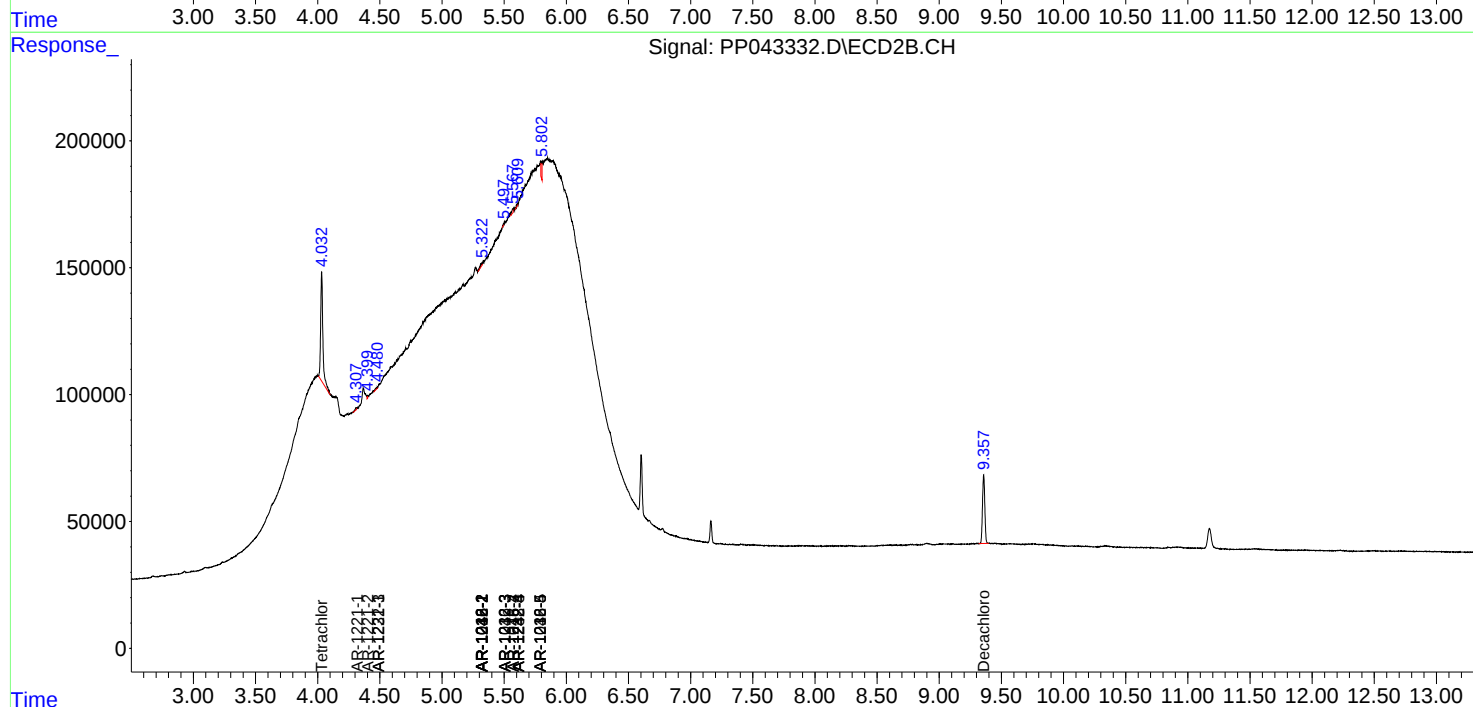
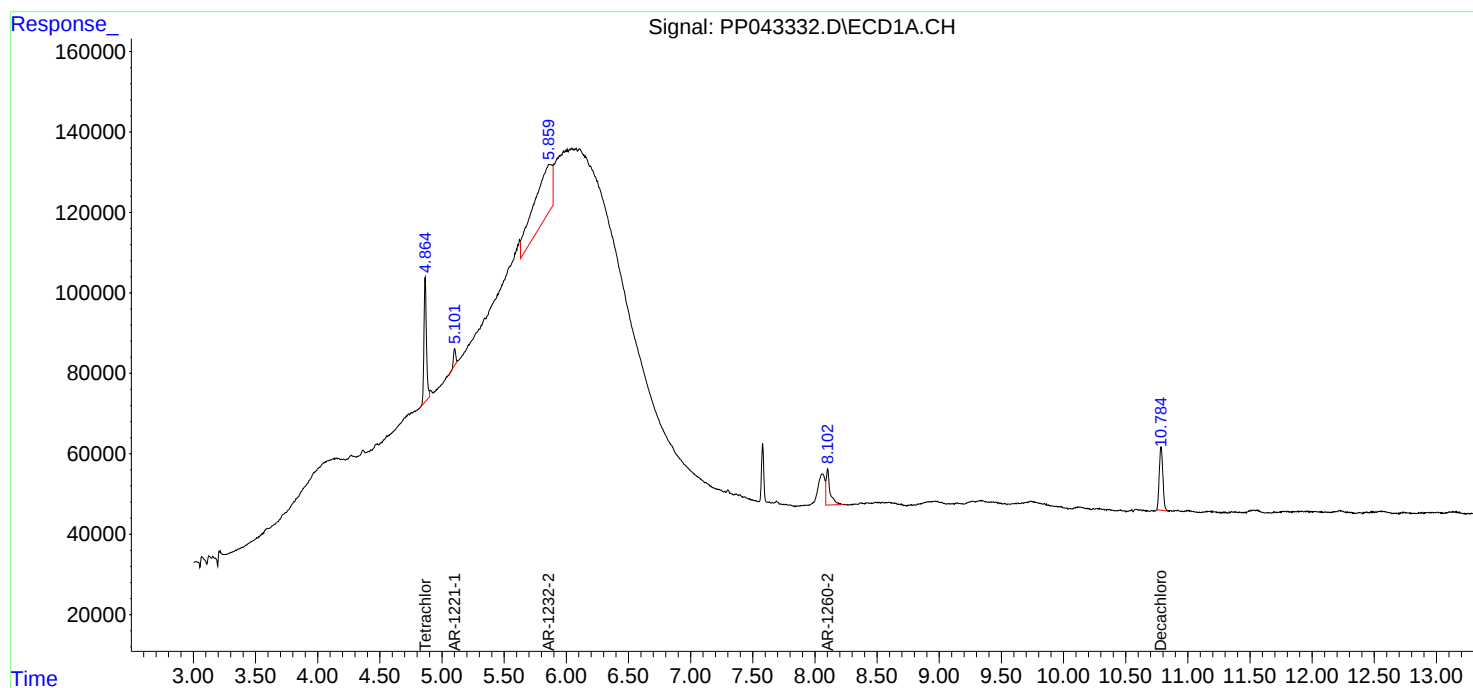
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

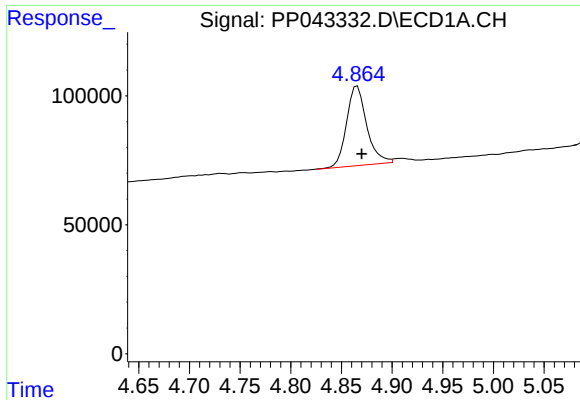
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012822\
Data File : PP043332.D
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Acq On : 28 Jan 2022 17:26
Operator : AJ\MA
Sample : N1316-01
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ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Time: Jan 28 23:37:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 25 03:09:04 2022
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

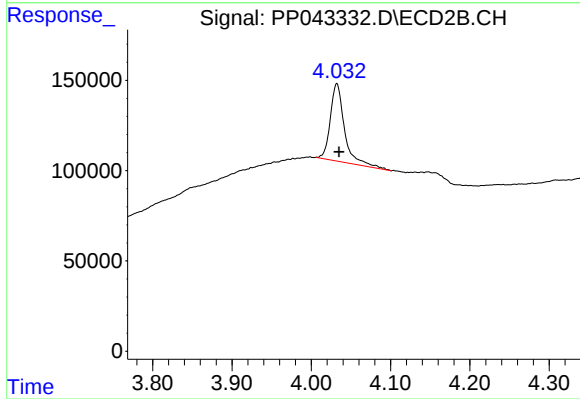




#1 Tetrachloro-m-xylene

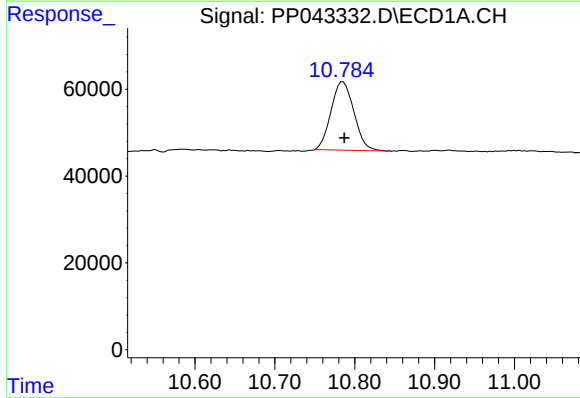
R.T.: 4.866 min
Delta R.T.: -0.004 min
Response: 425792
Conc: 18.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



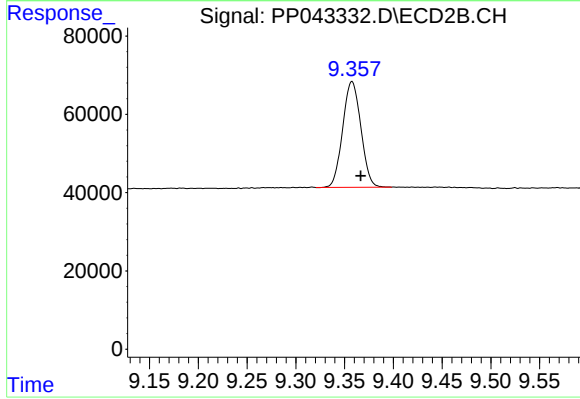
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 535124
Conc: 24.02 ng/ml



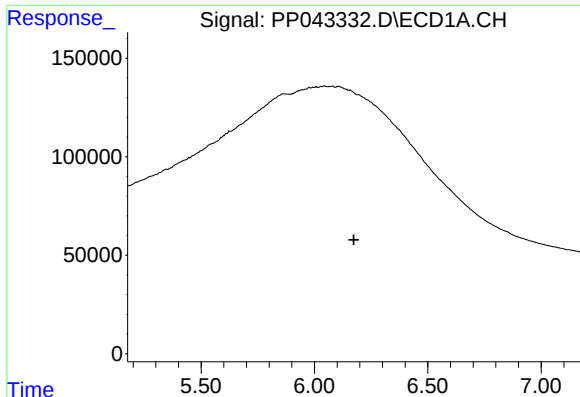
#2 Decachlorobiphenyl

R.T.: 10.785 min
Delta R.T.: -0.002 min
Response: 314502
Conc: 22.21 ng/ml



#2 Decachlorobiphenyl

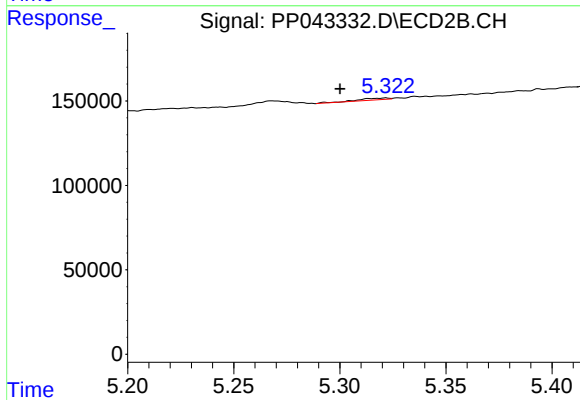
R.T.: 9.358 min
Delta R.T.: -0.009 min
Response: 351150
Conc: 18.84 ng/ml



#3 AR-1016-1

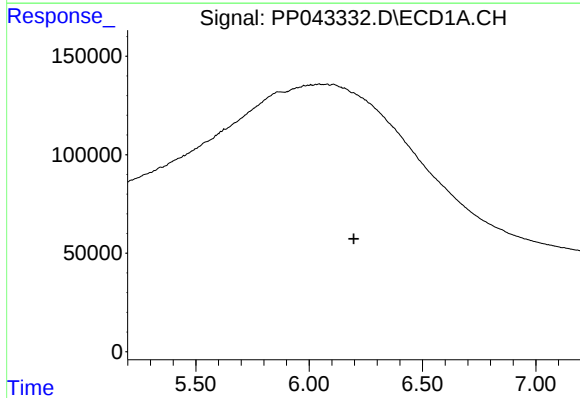
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



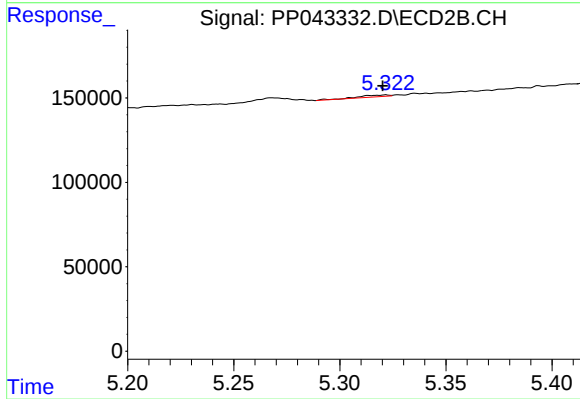
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: 0.022 min
Response: 10889
Conc: 12.01 ng/ml



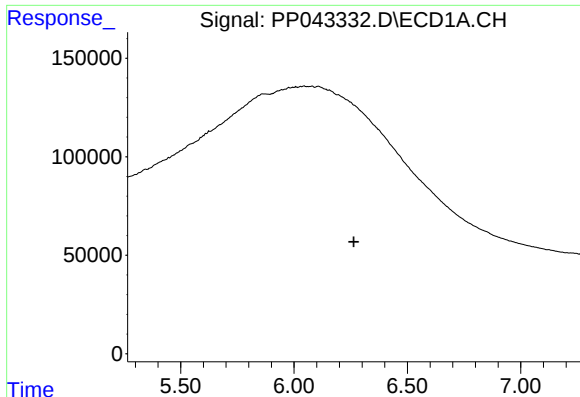
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#4 AR-1016-2

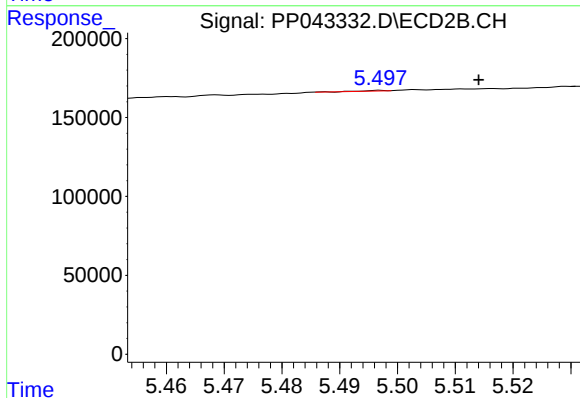
R.T.: 5.322 min
Delta R.T.: 0.002 min
Response: 10889
Conc: 8.44 ng/ml



#5 AR-1016-3

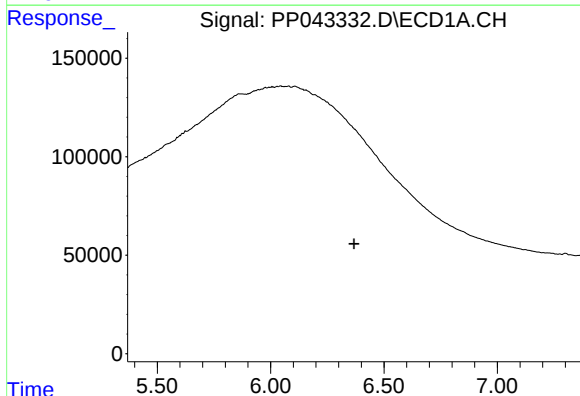
R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



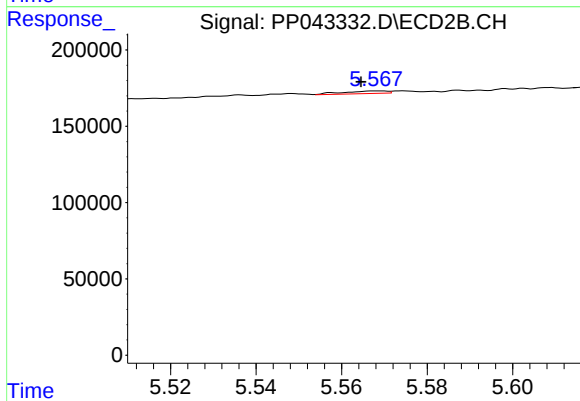
#5 AR-1016-3

R.T.: 5.497 min
Delta R.T.: -0.017 min
Response: 1005
Conc: 1.41 ng/ml



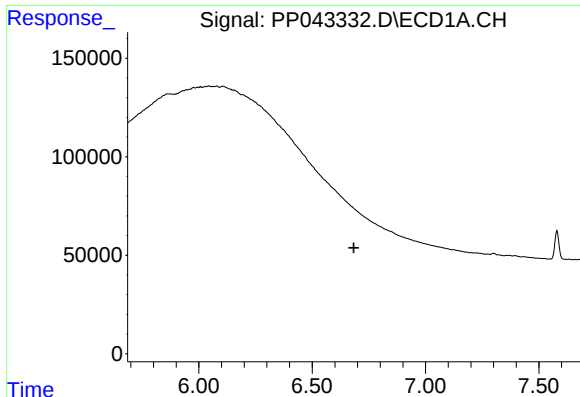
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.368 min
Response: 0
Conc: N.D.



#6 AR-1016-4

R.T.: 5.569 min
Delta R.T.: 0.004 min
Response: 12065
Conc: 21.86 ng/ml



#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :

#7 AR-1016-5

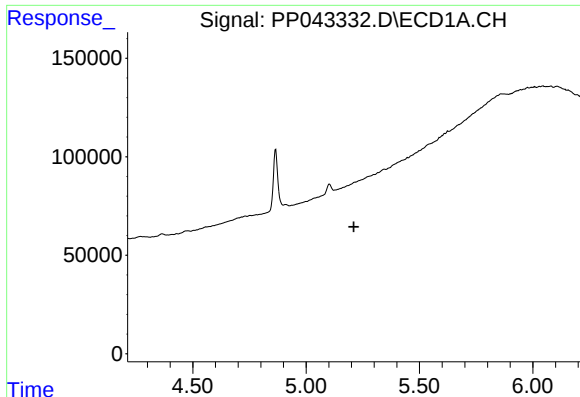
R.T.: 5.798 min
Delta R.T.: 0.002 min
Response: 38765
Conc: 57.92 ng/ml

#8 AR-1221-1

R.T.: 5.103 min
Delta R.T.: -0.010 min
Response: 46646
Conc: 186.78 ng/ml

#8 AR-1221-1

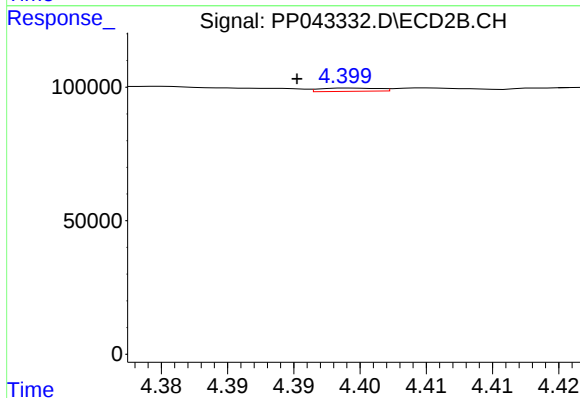
R.T.: 4.308 min
Delta R.T.: 0.013 min
Response: 6581
Conc: 22.07 ng/ml



#9 AR-1221-2

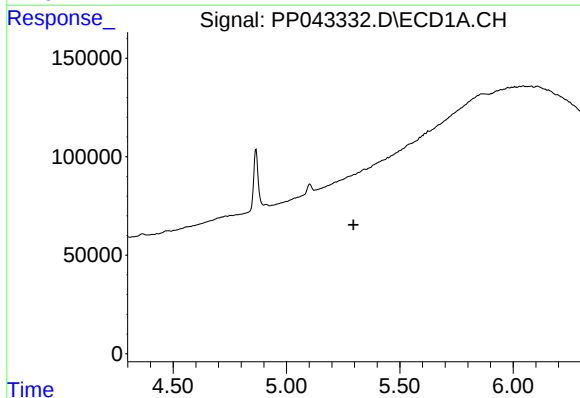
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



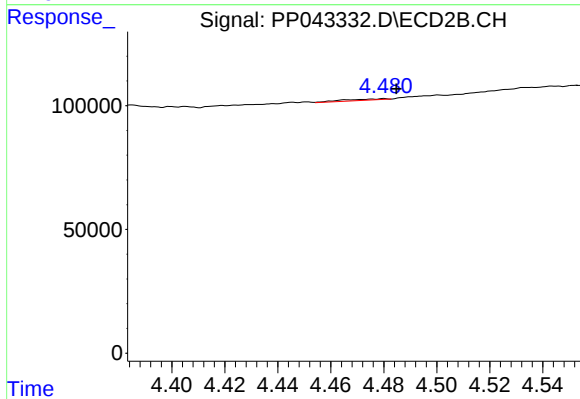
#9 AR-1221-2

R.T.: 4.399 min
Delta R.T.: 0.004 min
Response: 3851
Conc: 16.01 ng/ml



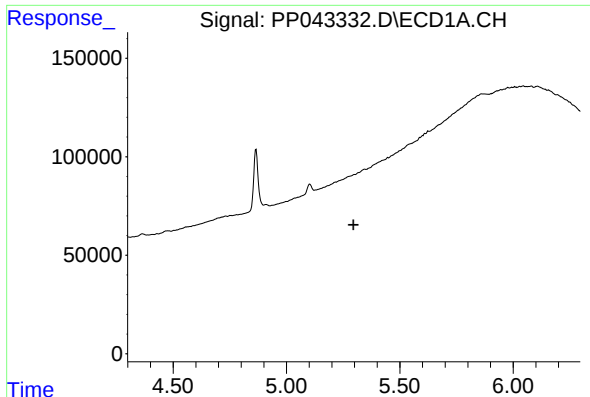
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.



#10 AR-1221-3

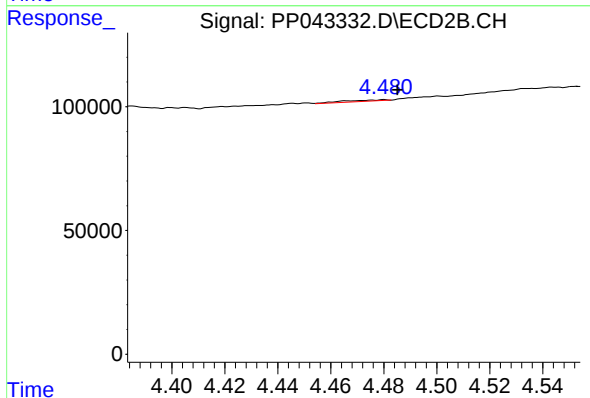
R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 5940
Conc: 8.28 ng/ml



#11 AR-1232-1

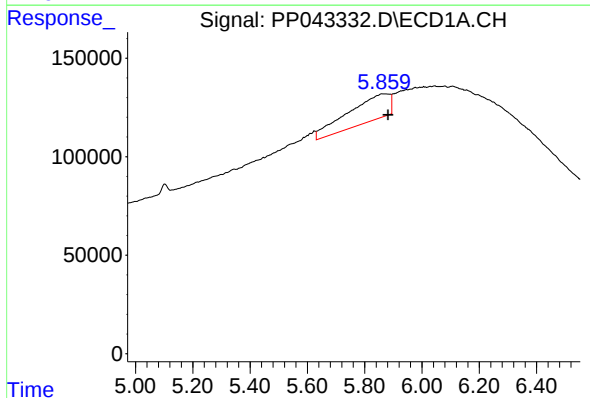
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



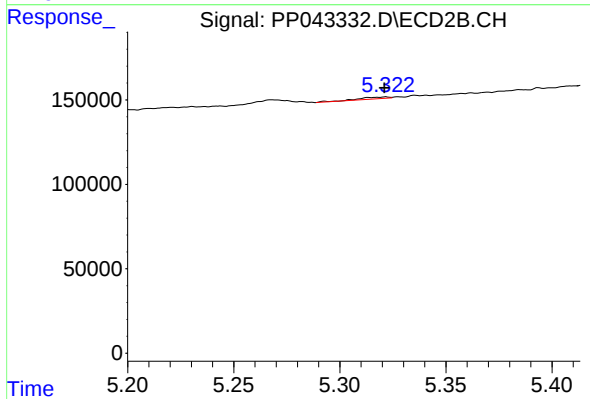
#11 AR-1232-1

R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 5940
Conc: 10.11 ng/ml



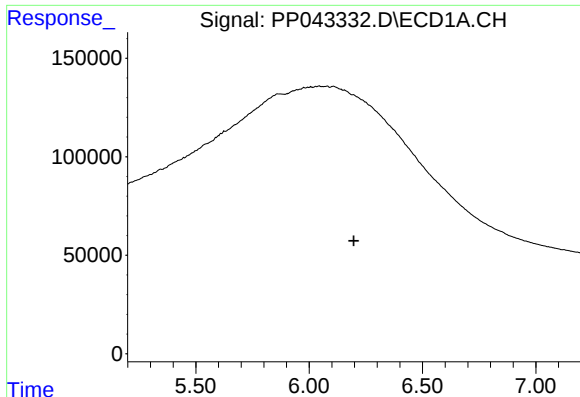
#12 AR-1232-2

R.T.: 5.861 min
Delta R.T.: -0.021 min
Response: 1347545
Conc: 5372.94 ng/ml



#12 AR-1232-2

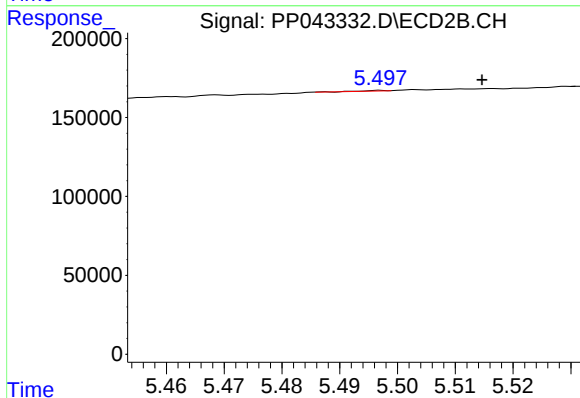
R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 10889
Conc: 19.01 ng/ml



#13 AR-1232-3

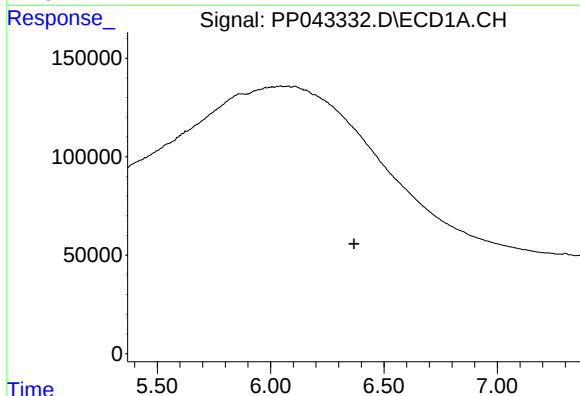
R.T.: 0.000 min
Exp R.T.: 6.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



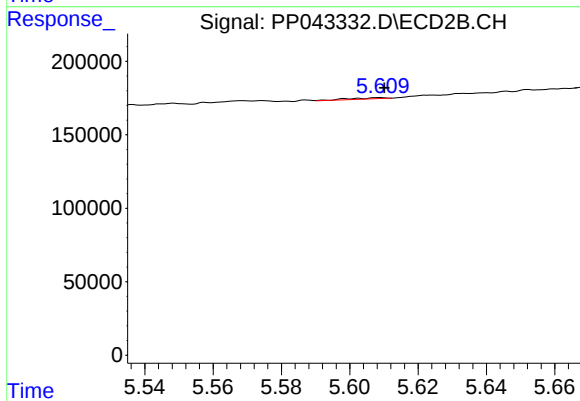
#13 AR-1232-3

R.T.: 5.497 min
Delta R.T.: -0.018 min
Response: 1005
Conc: 3.37 ng/ml



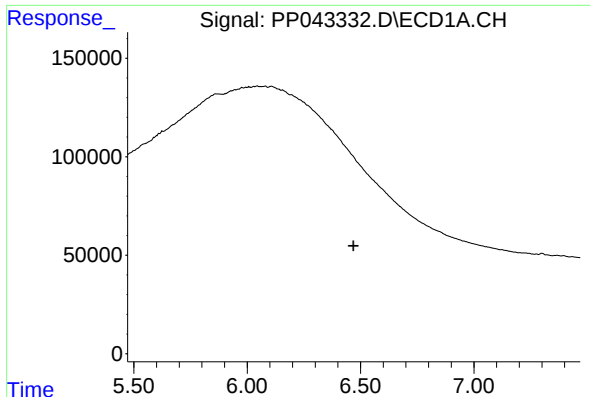
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



#14 AR-1232-4

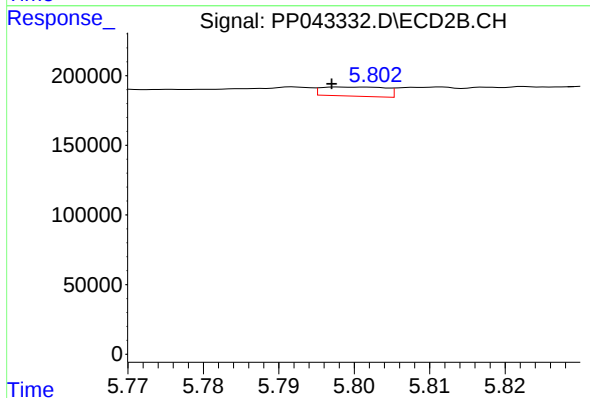
R.T.: 5.609 min
Delta R.T.: -0.001 min
Response: 6029
Conc: 24.98 ng/ml



#15 AR-1232-5

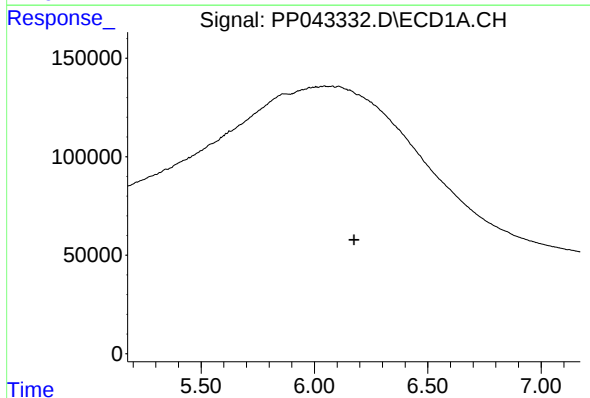
R.T.: 0.000 min
Exp R.T.: 6.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



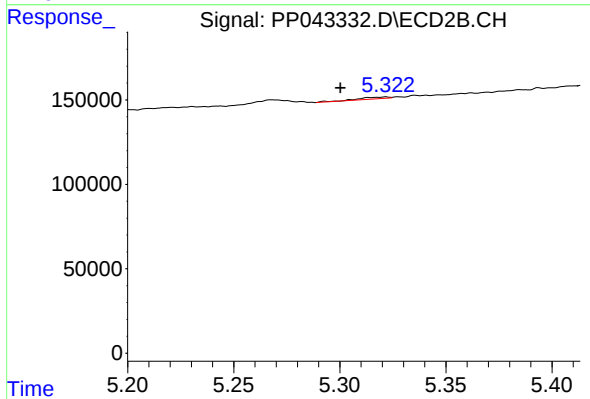
#15 AR-1232-5

R.T.: 5.798 min
Delta R.T.: 0.001 min
Response: 38765
Conc: 140.45 ng/ml



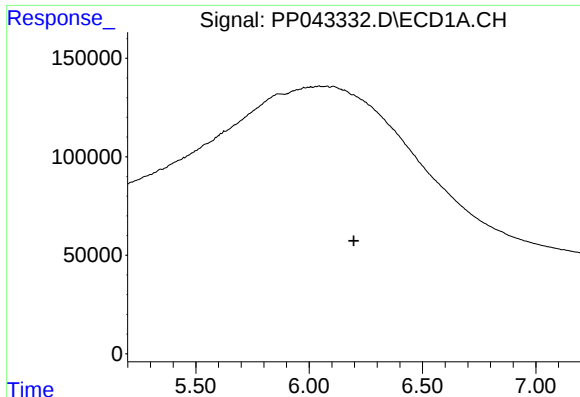
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.



#16 AR-1242-1

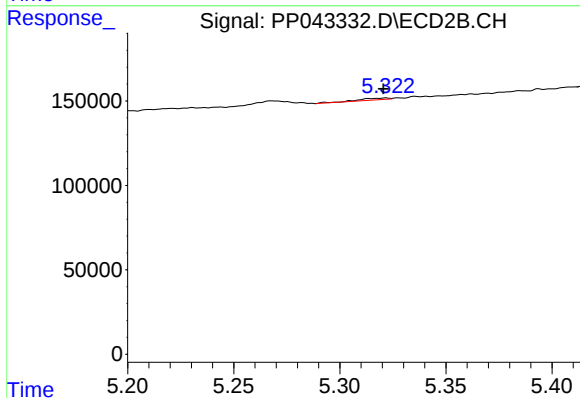
R.T.: 5.322 min
Delta R.T.: 0.022 min
Response: 10889
Conc: 14.73 ng/ml



#17 AR-1242-2

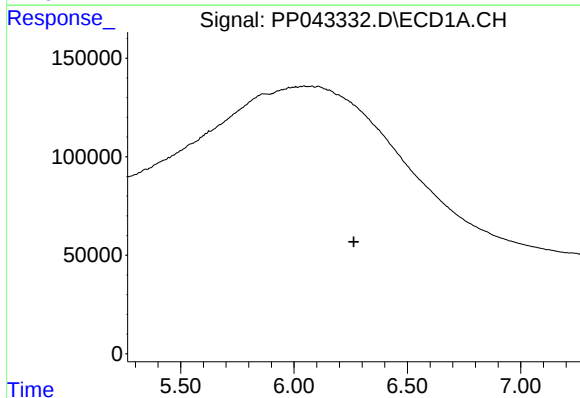
R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



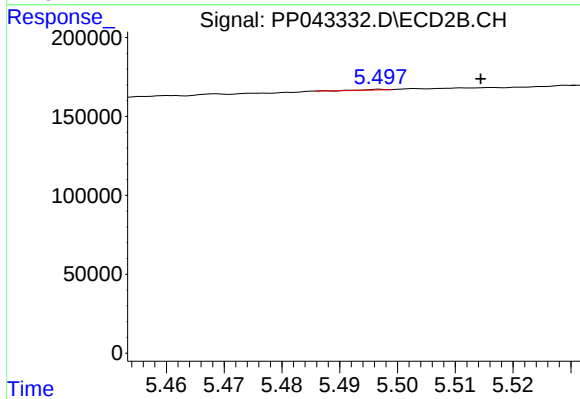
#17 AR-1242-2

R.T.: 5.322 min
Delta R.T.: 0.001 min
Response: 10889
Conc: 10.49 ng/ml



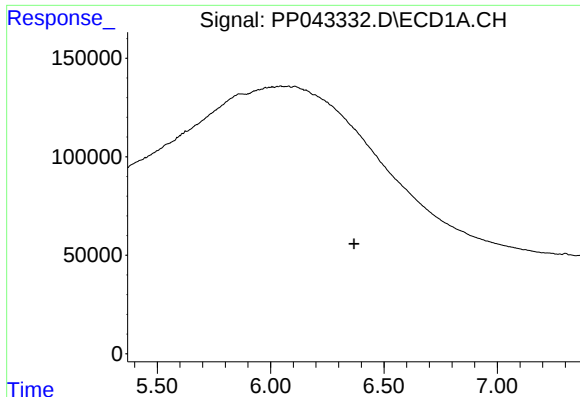
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#18 AR-1242-3

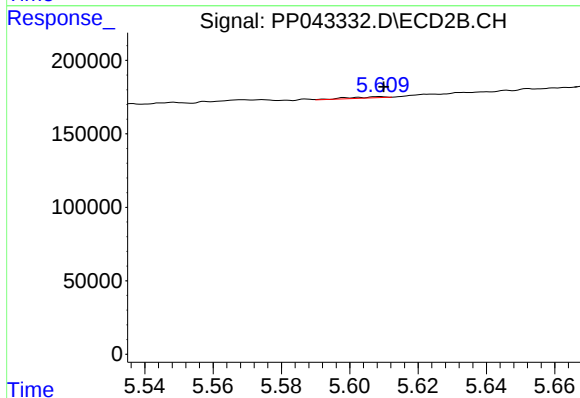
R.T.: 5.497 min
Delta R.T.: -0.017 min
Response: 1005
Conc: 1.75 ng/ml



#19 AR-1242-4

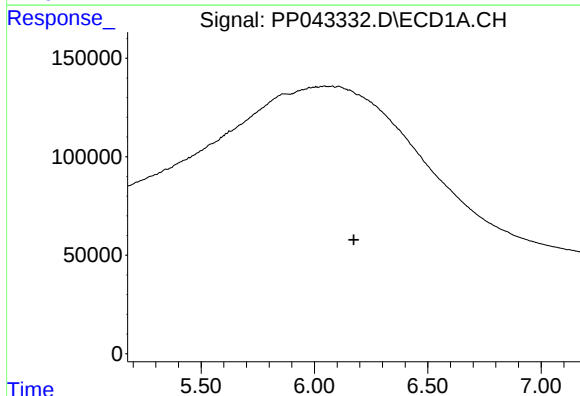
R.T.: 0.000 min
Exp R.T.: 6.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



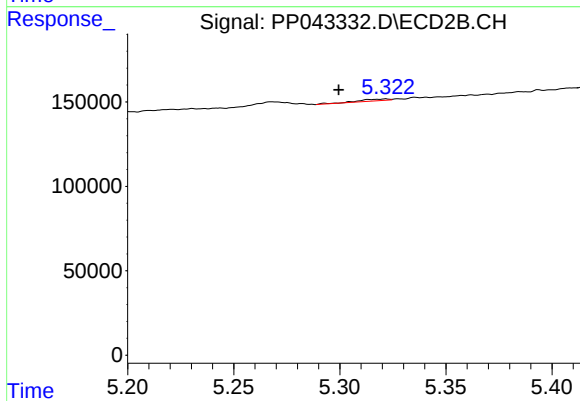
#19 AR-1242-4

R.T.: 5.609 min
Delta R.T.: -0.001 min
Response: 6029
Conc: 12.06 ng/ml



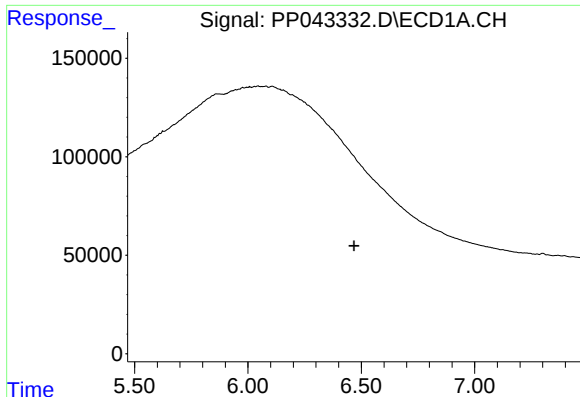
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.



#21 AR-1248-1

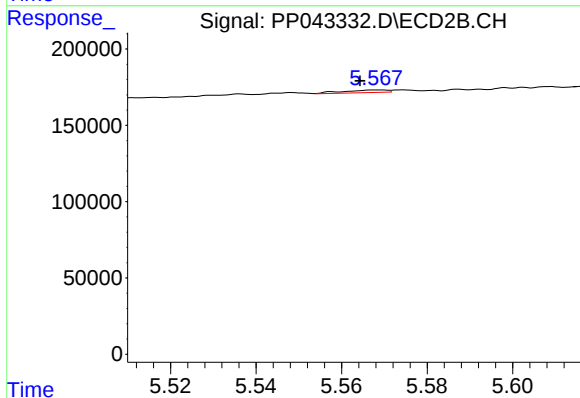
R.T.: 5.322 min
Delta R.T.: 0.022 min
Response: 10889
Conc: 19.89 ng/ml



#22 AR-1248-2

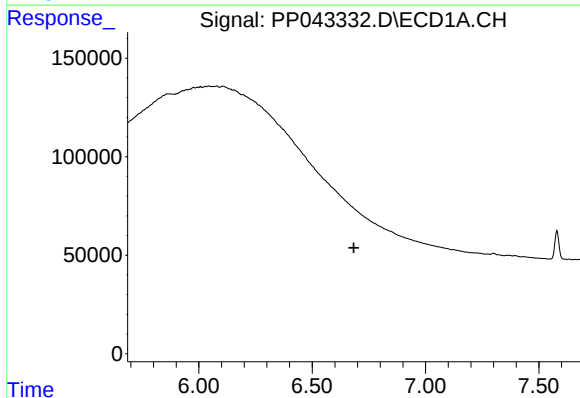
R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



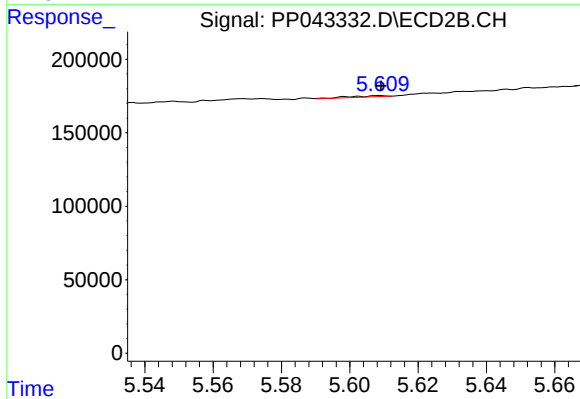
#22 AR-1248-2

R.T.: 5.569 min
Delta R.T.: 0.004 min
Response: 12065
Conc: 15.85 ng/ml



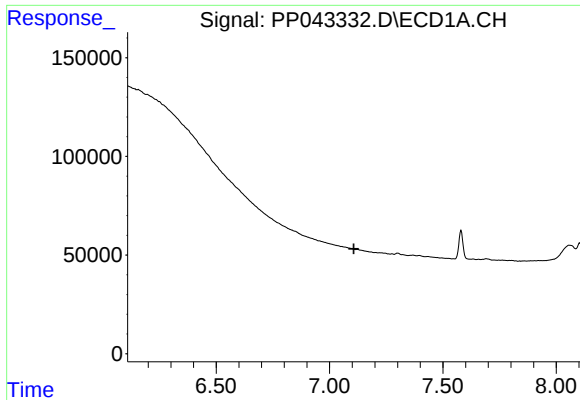
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.683 min
Response: 0
Conc: N.D.



#23 AR-1248-3

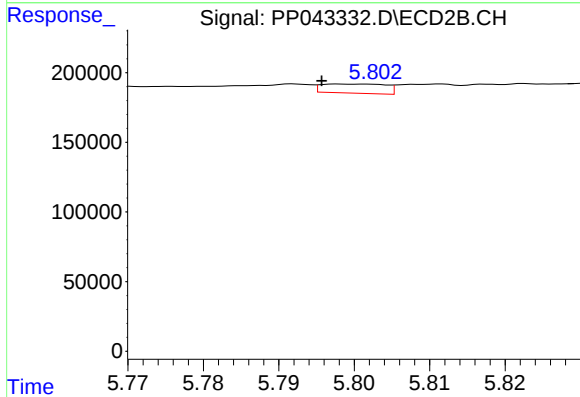
R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 6029
Conc: 7.90 ng/ml



#24 AR-1248-4

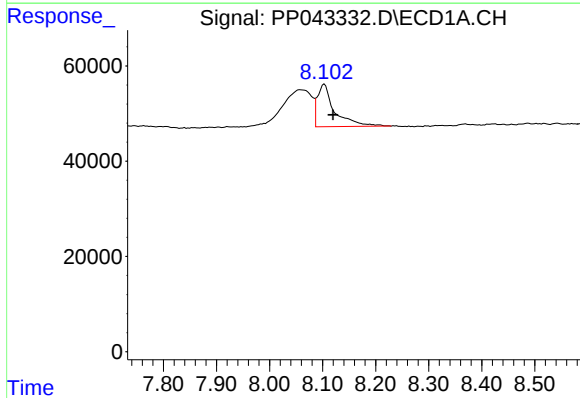
R.T.: 0.000 min
Exp R.T.: 7.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



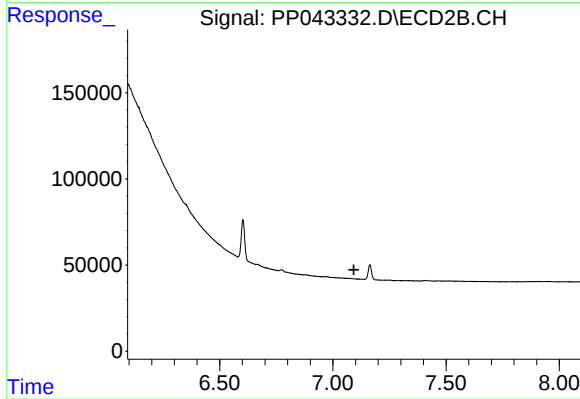
#24 AR-1248-4

R.T.: 5.798 min
Delta R.T.: 0.002 min
Response: 38765
Conc: 42.29 ng/ml



#32 AR-1260-2

R.T.: 8.103 min
Delta R.T.: -0.016 min
Response: 202204
Conc: 237.50 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.093 min
Response: 0
Conc: N.D.