

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
 Data File : PP033881.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 12:24
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 00:43:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.861	4.268	1270130	616750	14.679	15.181
2)	SA Decachlor...	10.790	9.596	1237884	412431	14.657	15.455
Target Compounds							
3)	L1 AR-1016-1	6.174	5.526	30941	11494	11.614	10.099
4)	L1 AR-1016-2	6.197	5.547	39054	16101	9.662	9.740
5)	L1 AR-1016-3	6.263	0.000	26391	0	10.665	N.D. #
6)	L1 AR-1016-4	6.368	0.000	23947	0	11.748	N.D. #
9)	L2 AR-1221-2	5.209	4.624	27016	12714	38.448	39.291
10)	L2 AR-1221-3	5.294	4.714	47614	20394	22.621	20.806
11)	L3 AR-1232-1	5.294	4.714	47614	20394	27.521	25.104
12)	L3 AR-1232-2	5.879	5.547	24719	16101	26.991	22.218
13)	L3 AR-1232-3	6.197	0.000	39054	0	23.105	N.D. #
14)	L3 AR-1232-4	6.368	0.000	23947	0	28.033	N.D. #
15)	L3 AR-1232-5	6.467	0.000	18839	0	31.756	N.D. #
16)	L4 AR-1242-1	6.174	5.526	30941	11494	15.249	13.017
17)	L4 AR-1242-2	6.197	5.547	39054	16101	12.862	12.838
18)	L4 AR-1242-3	6.263	0.000	26391	0	13.813	N.D. #
19)	L4 AR-1242-4	6.368	0.000	23947	0	15.397	N.D. #
20)	L4 AR-1242-5	7.148	0.000	19960	0	12.434	N.D. #
21)	L5 AR-1248-1	6.174	5.526	30941	11494	19.835	16.885
22)	L5 AR-1248-2	6.467	0.000	18839	0	8.850	N.D. #
24)	L5 AR-1248-4	7.109	0.000	23479	0	8.486	N.D. #
25)	L5 AR-1248-5	7.148	0.000	19960	0	7.318	N.D. #
26)	L6 AR-1254-1	7.079	0.000	20054	0	7.033	N.D. #
27)	L6 AR-1254-2	7.313	0.000	24988	0	5.692	N.D. #
28)	L6 AR-1254-3	7.701f	0.000	30319	0	6.390	N.D. #
32)	L7 AR-1260-2	0.000	7.283f	0	5680	N.D.	3.140 #

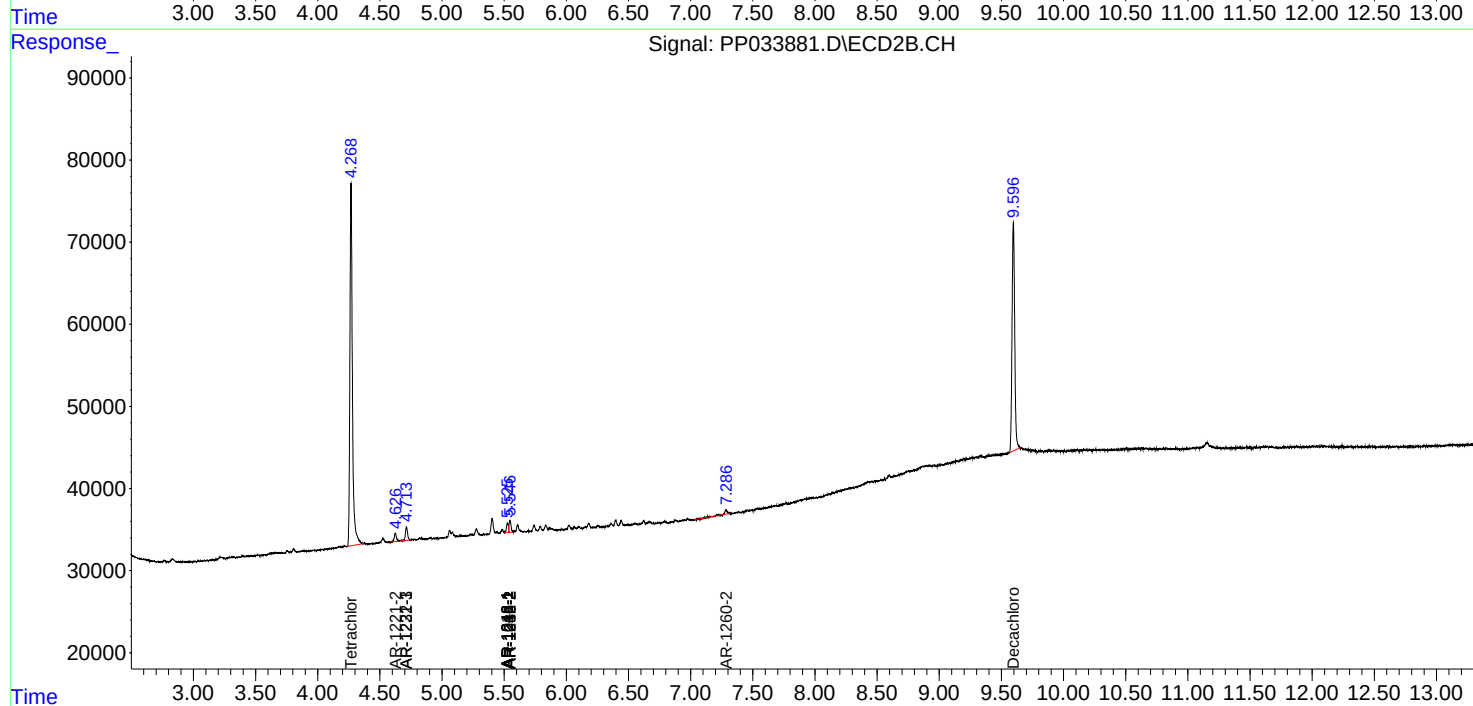
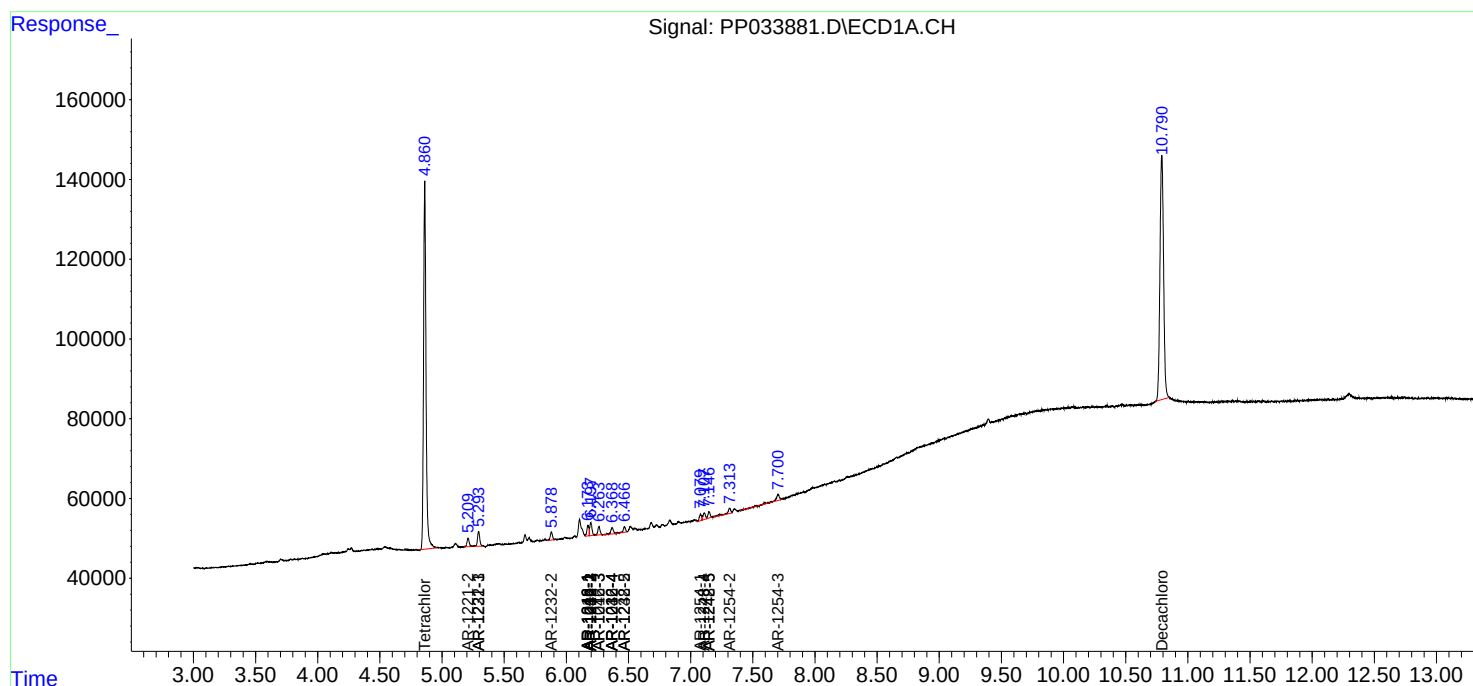
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

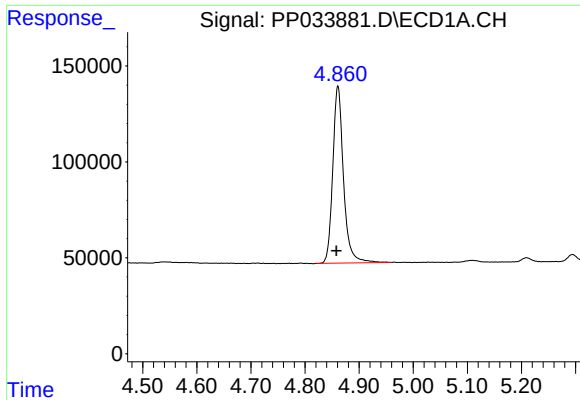
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
Data File : PP033881.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 12:24
Operator : DD\AJ
Sample : M1458-03
Misc : AR1232 MDL 25 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:43:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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

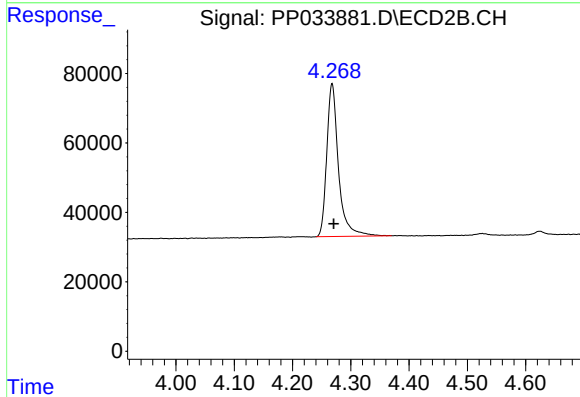




#1 Tetrachloro-m-xylene

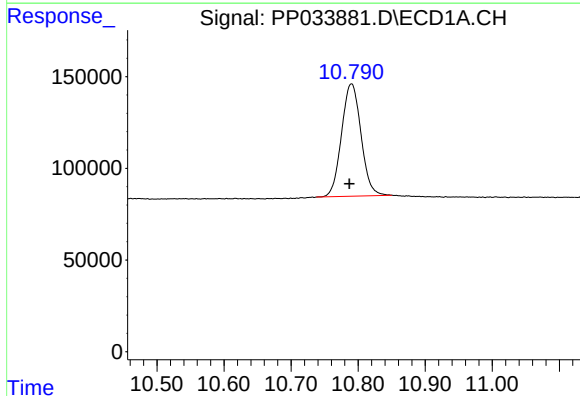
R.T.: 4.861 min
Delta R.T.: 0.003 min
Response: 1270130
Conc: 14.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



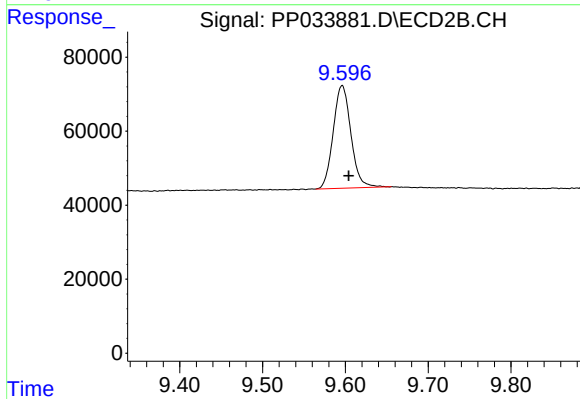
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 616750
Conc: 15.18 ng/ml



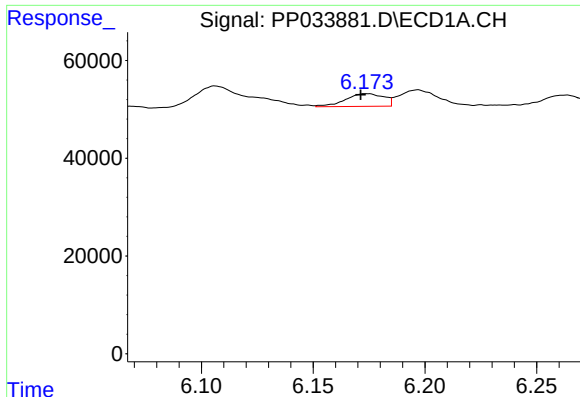
#2 Decachlorobiphenyl

R.T.: 10.790 min
Delta R.T.: 0.003 min
Response: 1237884
Conc: 14.66 ng/ml



#2 Decachlorobiphenyl

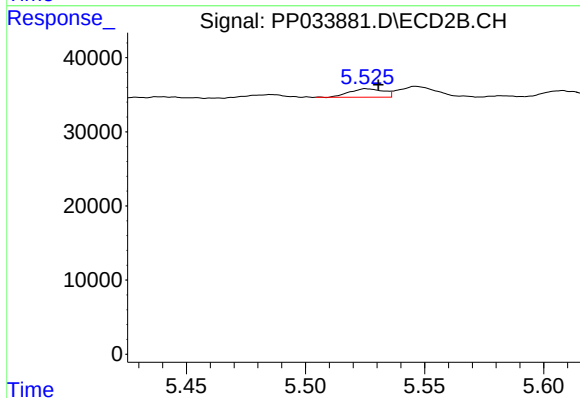
R.T.: 9.596 min
Delta R.T.: -0.008 min
Response: 412431
Conc: 15.46 ng/ml



#3 AR-1016-1

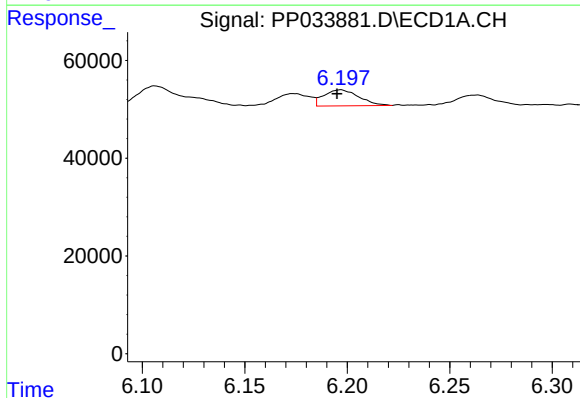
R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 30941
Conc: 11.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



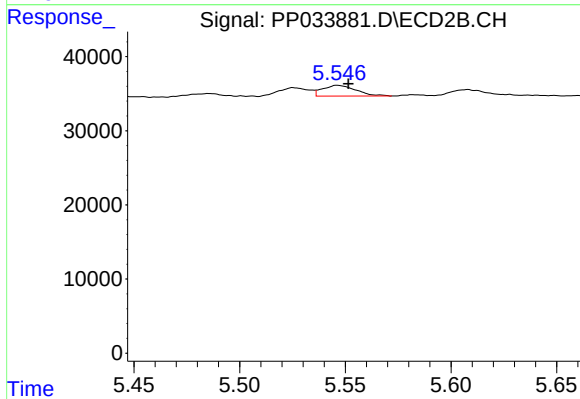
#3 AR-1016-1

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 11494
Conc: 10.10 ng/ml



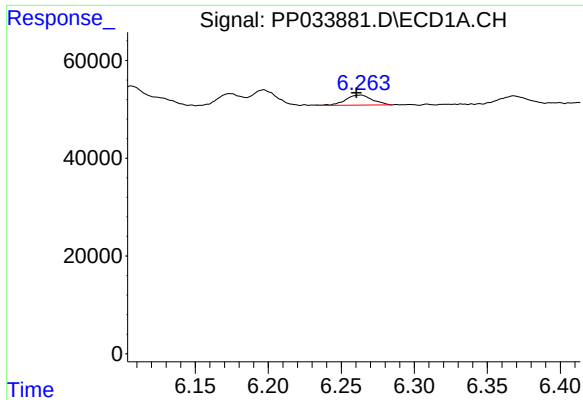
#4 AR-1016-2

R.T.: 6.197 min
Delta R.T.: 0.002 min
Response: 39054
Conc: 9.66 ng/ml



#4 AR-1016-2

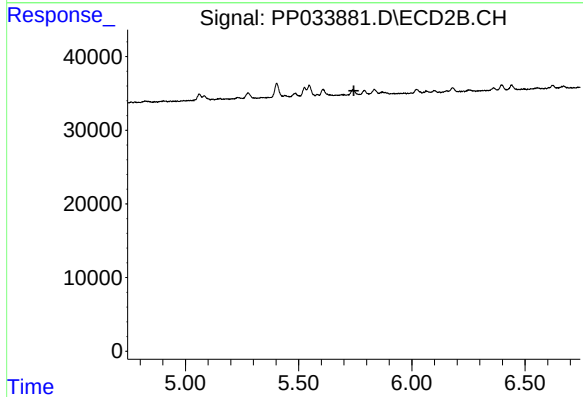
R.T.: 5.547 min
Delta R.T.: -0.005 min
Response: 16101
Conc: 9.74 ng/ml



#5 AR-1016-3

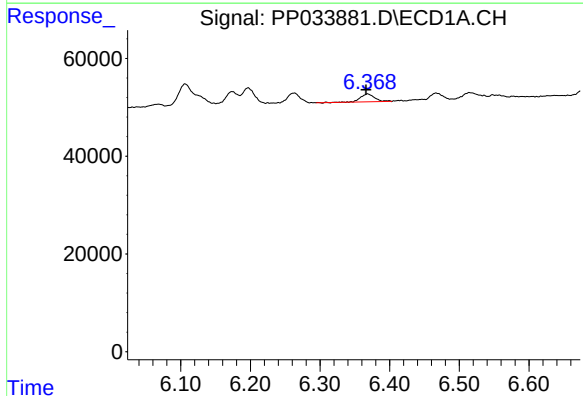
R.T.: 6.263 min
Delta R.T.: 0.003 min
Response: 26391
Conc: 10.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



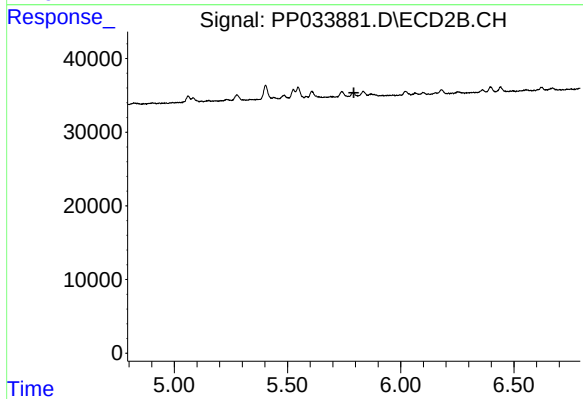
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



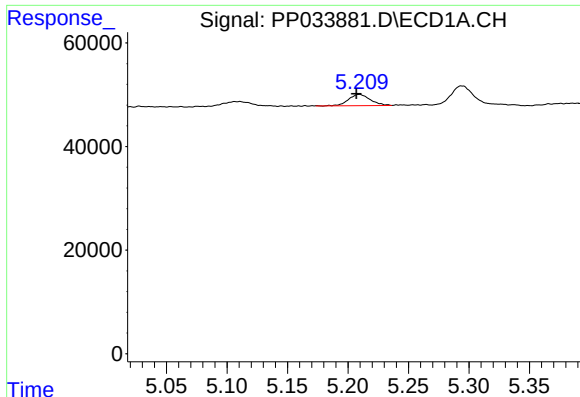
#6 AR-1016-4

R.T.: 6.368 min
Delta R.T.: 0.002 min
Response: 23947
Conc: 11.75 ng/ml



#6 AR-1016-4

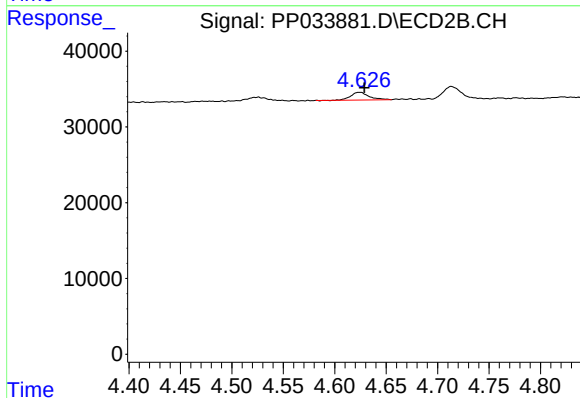
R.T.: 0.000 min
Exp R.T. : 5.793 min
Response: 0
Conc: N.D.



#9 AR-1221-2

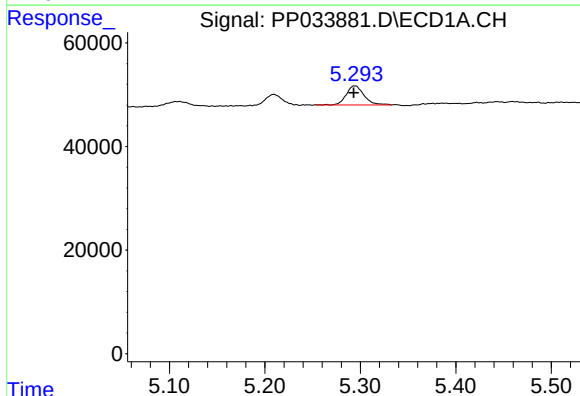
R.T.: 5.209 min
Delta R.T.: 0.002 min
Response: 27016
Conc: 38.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



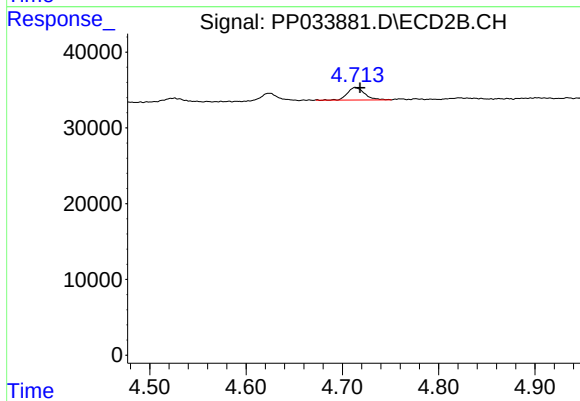
#9 AR-1221-2

R.T.: 4.624 min
Delta R.T.: -0.004 min
Response: 12714
Conc: 39.29 ng/ml



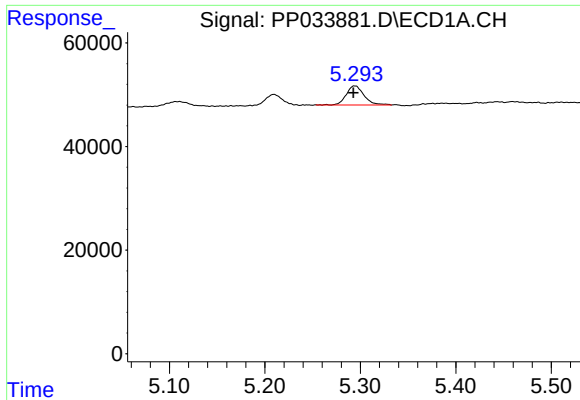
#10 AR-1221-3

R.T.: 5.294 min
Delta R.T.: 0.001 min
Response: 47614
Conc: 22.62 ng/ml



#10 AR-1221-3

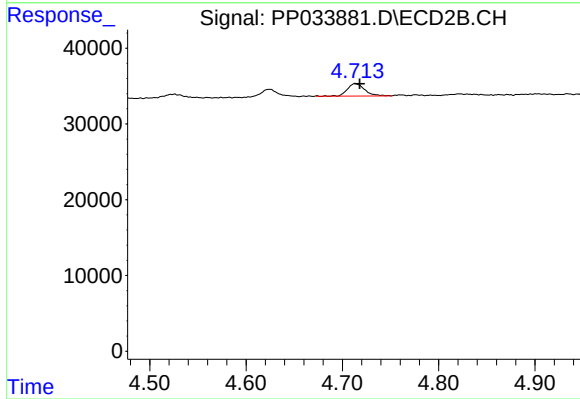
R.T.: 4.714 min
Delta R.T.: -0.005 min
Response: 20394
Conc: 20.81 ng/ml



#11 AR-1232-1

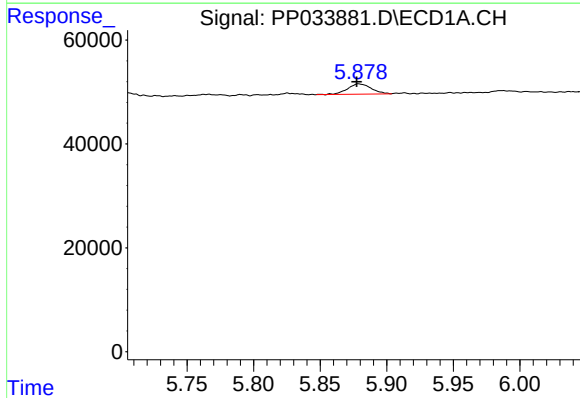
R.T.: 5.294 min
Delta R.T.: 0.002 min
Response: 47614
Conc: 27.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



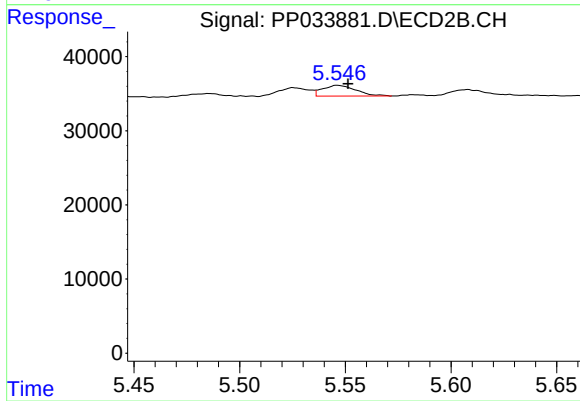
#11 AR-1232-1

R.T.: 4.714 min
Delta R.T.: -0.004 min
Response: 20394
Conc: 25.10 ng/ml



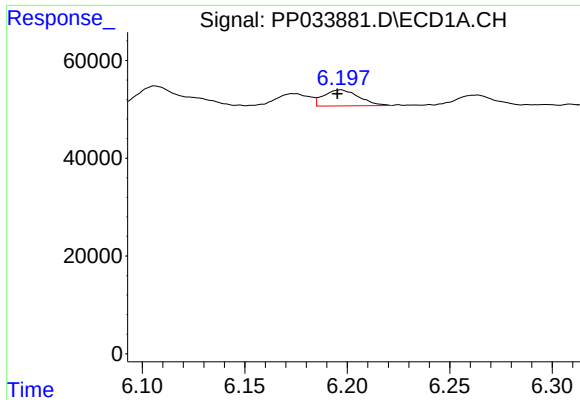
#12 AR-1232-2

R.T.: 5.879 min
Delta R.T.: 0.002 min
Response: 24719
Conc: 26.99 ng/ml



#12 AR-1232-2

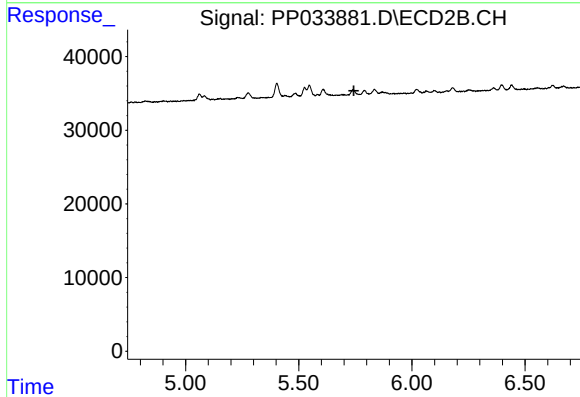
R.T.: 5.547 min
Delta R.T.: -0.005 min
Response: 16101
Conc: 22.22 ng/ml



#13 AR-1232-3

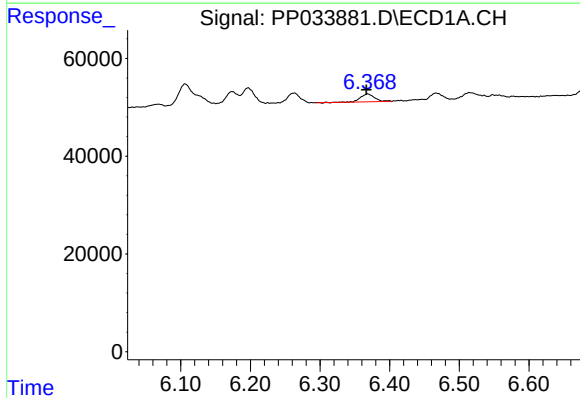
R.T.: 6.197 min
Delta R.T.: 0.001 min
Response: 39054
Conc: 23.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



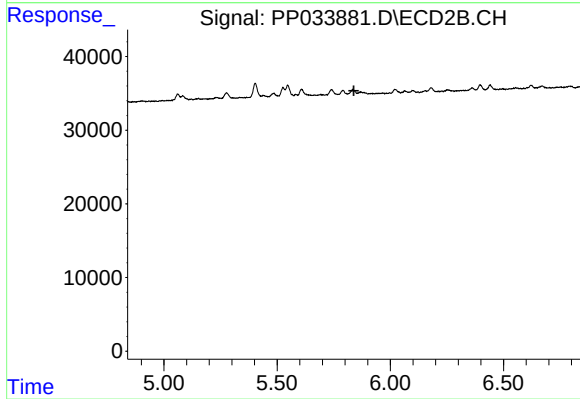
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



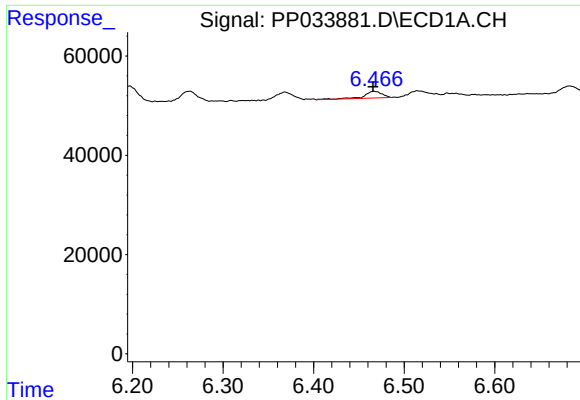
#14 AR-1232-4

R.T.: 6.368 min
Delta R.T.: 0.002 min
Response: 23947
Conc: 28.03 ng/ml



#14 AR-1232-4

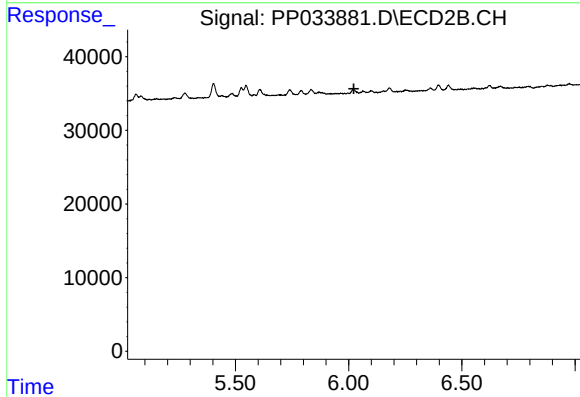
R.T.: 0.000 min
Exp R.T. : 5.839 min
Response: 0
Conc: N.D.



#15 AR-1232-5

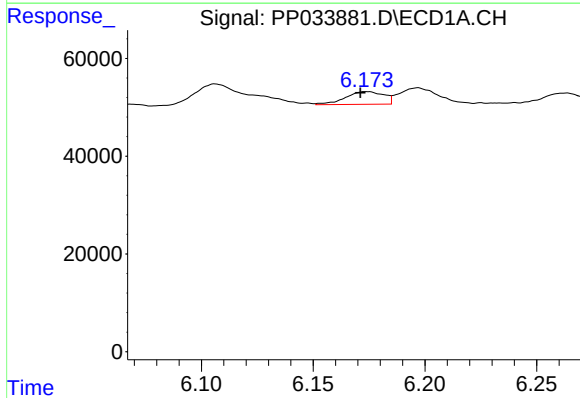
R.T.: 6.467 min
Delta R.T.: 0.001 min
Response: 18839
Conc: 31.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



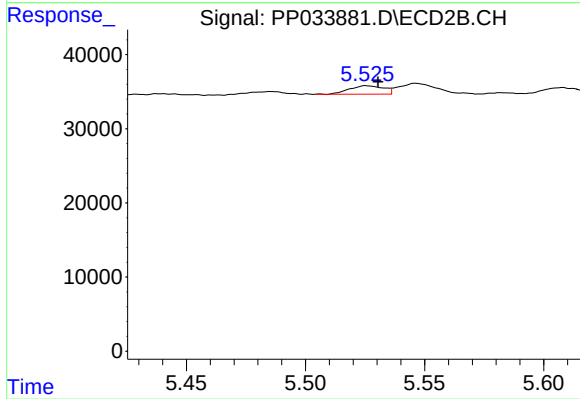
#15 AR-1232-5

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



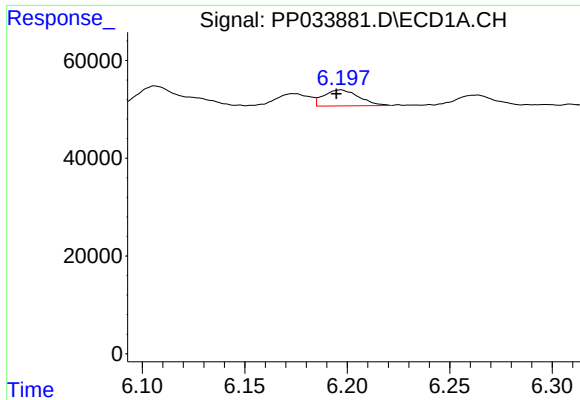
#16 AR-1242-1

R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 30941
Conc: 15.25 ng/ml



#16 AR-1242-1

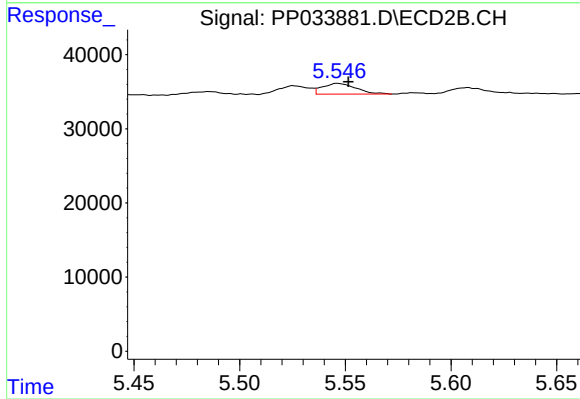
R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 11494
Conc: 13.02 ng/ml



#17 AR-1242-2

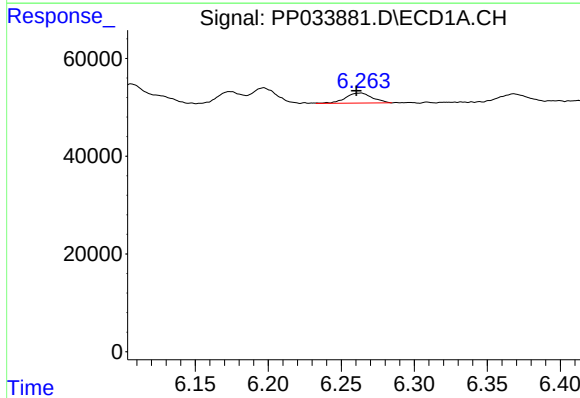
R.T.: 6.197 min
Delta R.T.: 0.002 min
Response: 39054
Conc: 12.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



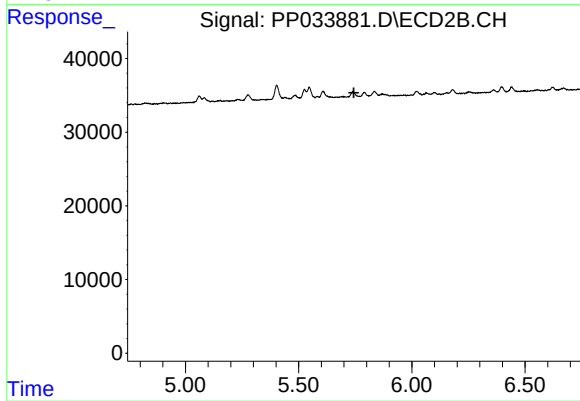
#17 AR-1242-2

R.T.: 5.547 min
Delta R.T.: -0.005 min
Response: 16101
Conc: 12.84 ng/ml



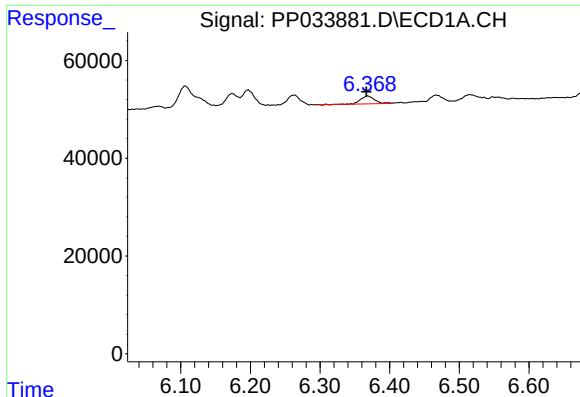
#18 AR-1242-3

R.T.: 6.263 min
Delta R.T.: 0.003 min
Response: 26391
Conc: 13.81 ng/ml



#18 AR-1242-3

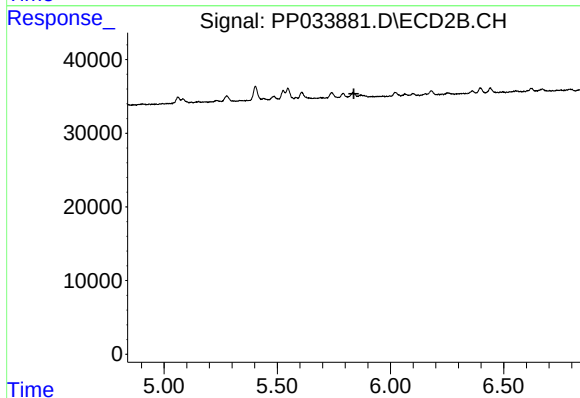
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#19 AR-1242-4

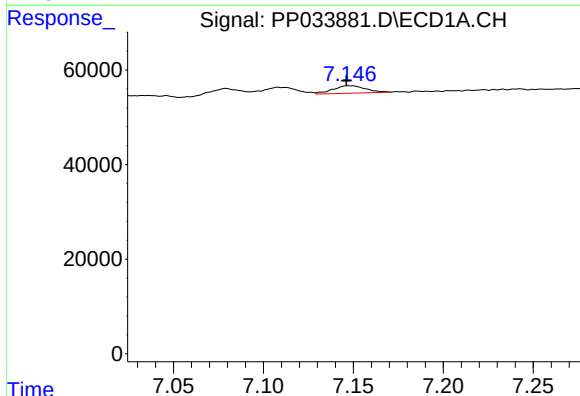
R.T.: 6.368 min
Delta R.T.: 0.002 min
Response: 23947
Conc: 15.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



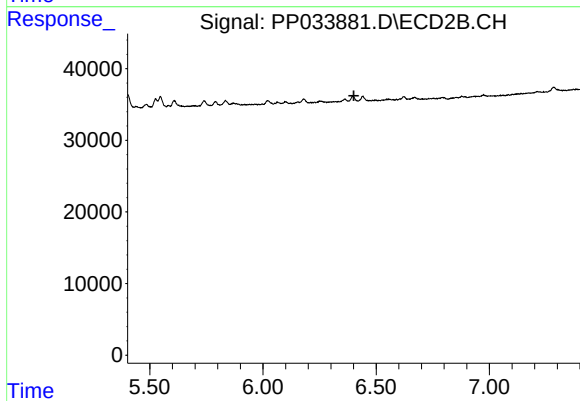
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.838 min
Response: 0
Conc: N.D.



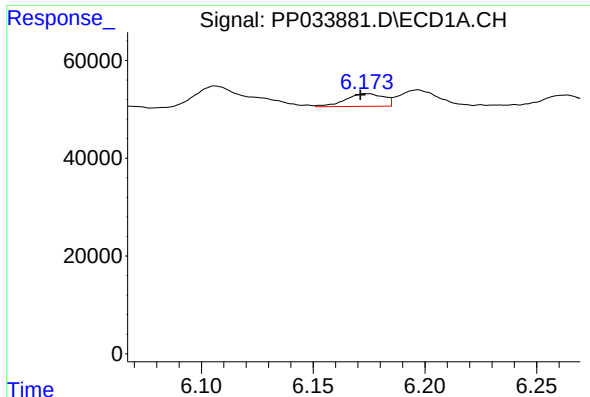
#20 AR-1242-5

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 19960
Conc: 12.43 ng/ml



#20 AR-1242-5

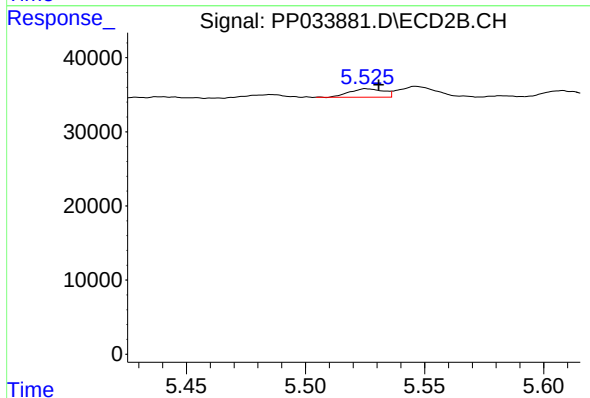
R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#21 AR-1248-1

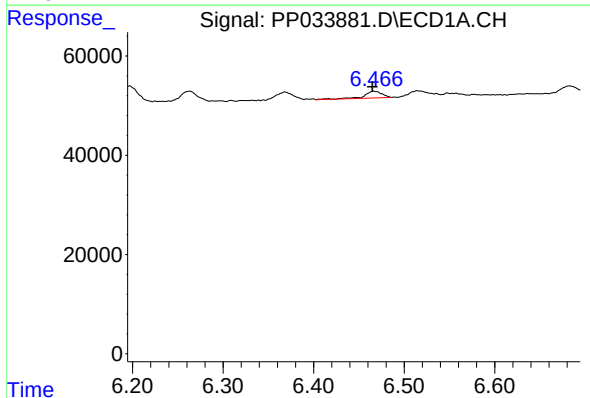
R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 30941
Conc: 19.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



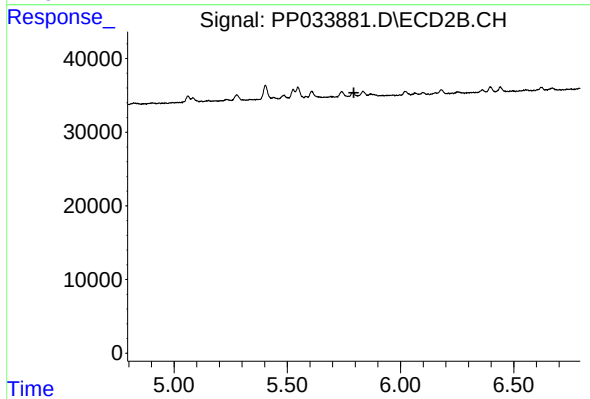
#21 AR-1248-1

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 11494
Conc: 16.88 ng/ml



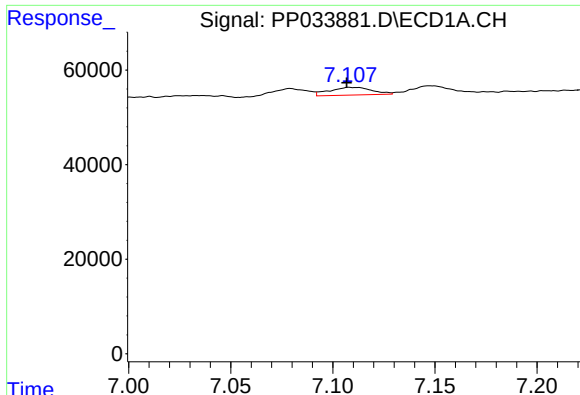
#22 AR-1248-2

R.T.: 6.467 min
Delta R.T.: 0.002 min
Response: 18839
Conc: 8.85 ng/ml



#22 AR-1248-2

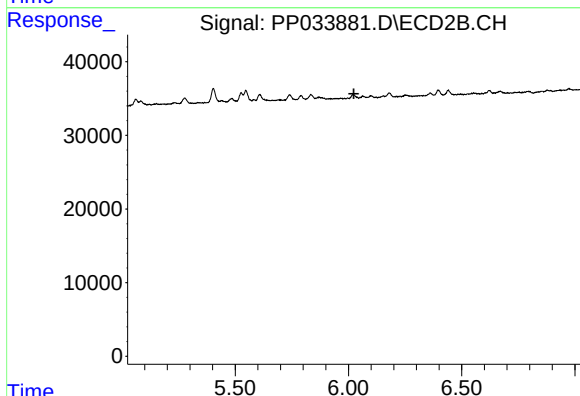
R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.



#24 AR-1248-4

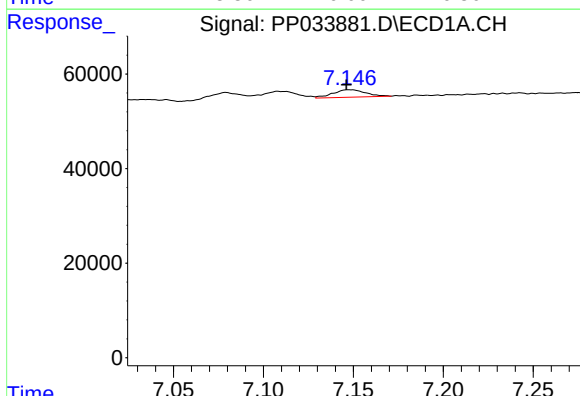
R.T.: 7.109 min
Delta R.T.: 0.002 min
Response: 23479
Conc: 8.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



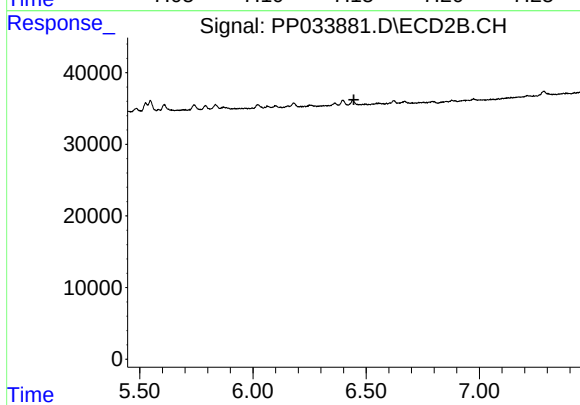
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



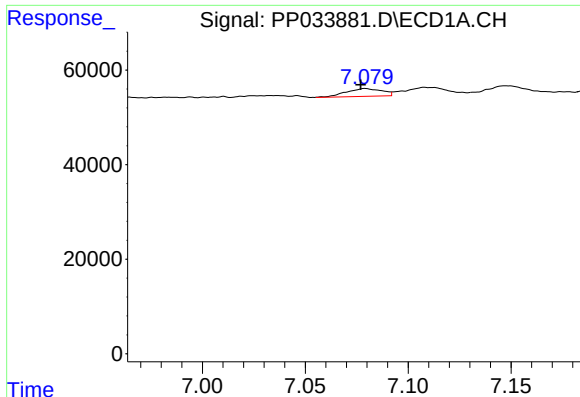
#25 AR-1248-5

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 19960
Conc: 7.32 ng/ml



#25 AR-1248-5

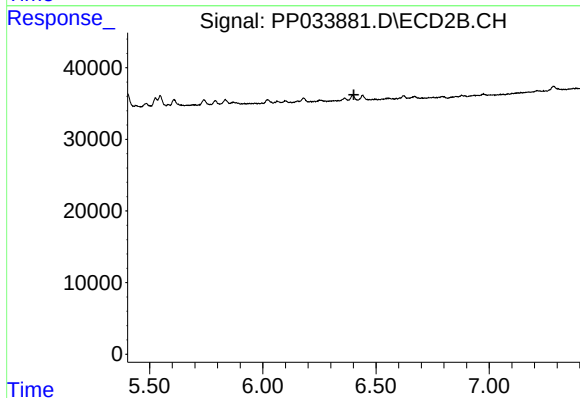
R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#26 AR-1254-1

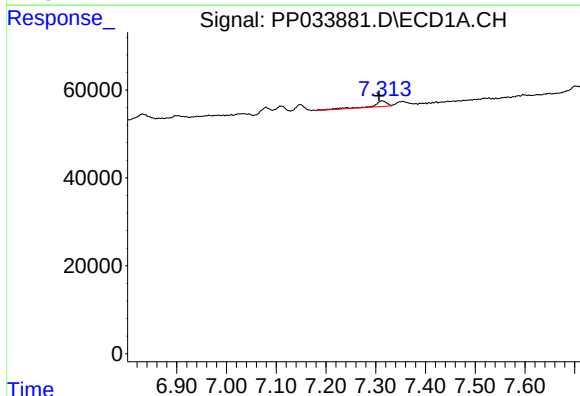
R.T.: 7.079 min
Delta R.T.: 0.002 min
Response: 20054
Conc: 7.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



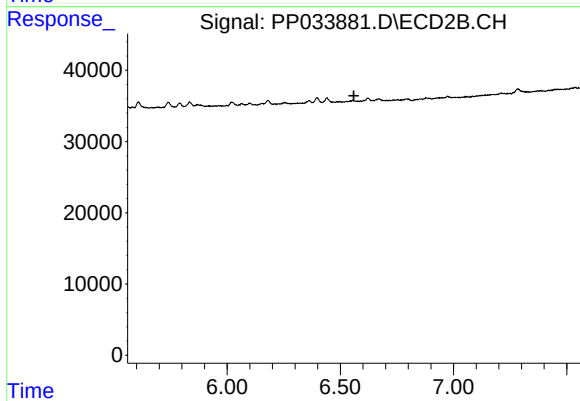
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



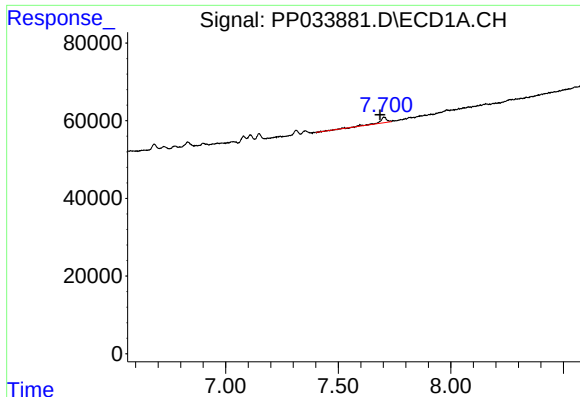
#27 AR-1254-2

R.T.: 7.313 min
Delta R.T.: 0.006 min
Response: 24988
Conc: 5.69 ng/ml



#27 AR-1254-2

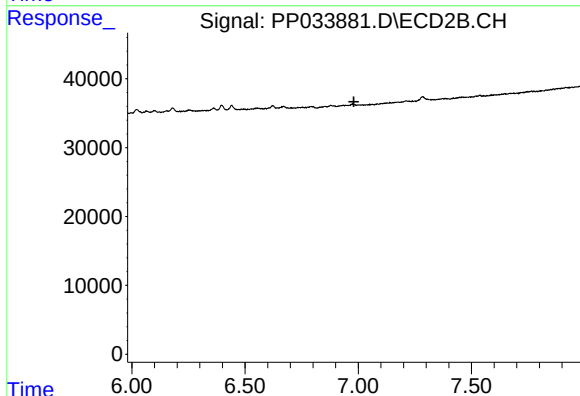
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#28 AR-1254-3

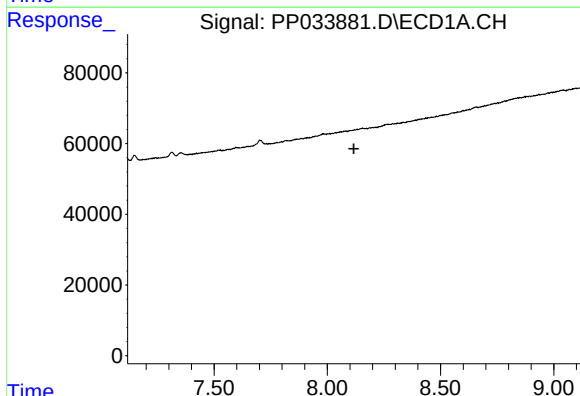
R.T.: 7.701 min
Delta R.T.: 0.015 min
Response: 30319
Conc: 6.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



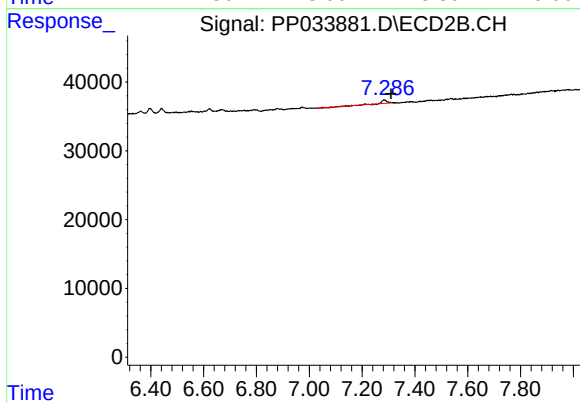
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.283 min
Delta R.T.: -0.027 min
Response: 5680
Conc: 3.14 ng/ml