

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120623\
 Data File : PP062231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 19:41
 Operator : YP\AJ
 Sample : 05635-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:25:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.448	3.719	26326882	32166708	19.998	17.876
2)	SA Decachlor...	10.239	8.841	20485949	34935952	19.851	16.927
Target Compounds							
6)	L1 AR-1016-4	0.000	5.079	0	558003	N.D.	12.247 #
8)	L2 AR-1221-1	4.663	0.000	858246	0	48.093	N.D. #
9)	L2 AR-1221-2	4.755	4.009f	382761	1683091	28.700	88.485 #
14)	L3 AR-1232-4	0.000	5.119	0	52017	N.D.	2.278 #
19)	L4 AR-1242-4	0.000	5.119	0	52017	N.D.	1.152 #
20)	L4 AR-1242-5	0.000	5.650	0	875347	N.D.	16.727 #
22)	L5 AR-1248-2	0.000	5.079	0	558003	N.D.	8.834 #
23)	L5 AR-1248-3	0.000	5.119	0	52017	N.D.	0.793 #
25)	L5 AR-1248-5	0.000	5.650	0	875347	N.D.	8.759 #
26)	L6 AR-1254-1	6.483	5.650	169839	875347	3.027	8.039 #
27)	L6 AR-1254-2	6.704	5.800	866593	900309	10.393	8.971
28)	L6 AR-1254-3	7.070	6.210	1822092	2975479	22.025	19.046
29)	L6 AR-1254-4	7.356	6.441	840740	1564840	16.032	19.688
30)	L6 AR-1254-5	7.779	6.864	1997164	7716525	31.353	54.678 #
31)	L7 AR-1260-1	7.235	6.342	1302355	2221992	19.066	19.093
32)	L7 AR-1260-2	7.492	6.532	1755994	2315873	23.313	16.997 #
33)	L7 AR-1260-3	0.000	6.689	0	1606531	N.D.	12.278 #
34)	L7 AR-1260-4	8.067f	7.166	1392332	1191033	22.815	12.077 #
35)	L7 AR-1260-5	8.403	7.409	1448950	2073899	14.449	9.685 #
36)	L8 AR-1262-1	0.000	6.956	0	602689	N.D.	9.487 #
37)	L8 AR-1262-2	8.403	7.166	1448950	1191033	12.219	8.817 #
38)	L8 AR-1262-3	8.730	7.697	1049564	1087758	11.983	10.397
39)	L8 AR-1262-4	8.809	7.760	820743	2332350	10.899	12.940
40)	L8 AR-1262-5	0.000	8.266	0	508286	N.D.	6.654 #
41)	L9 AR-1268-1	8.730	7.697	1049564	1087758	6.970	3.627 #
42)	L9 AR-1268-2	8.809	7.760	820743	2332350	5.842	8.789 #
44)	L9 AR-1268-4	0.000	8.266	0	508286	N.D.	5.887 #
45)	L9 AR-1268-5	9.897	8.572	483515	758112	1.475	1.096 #

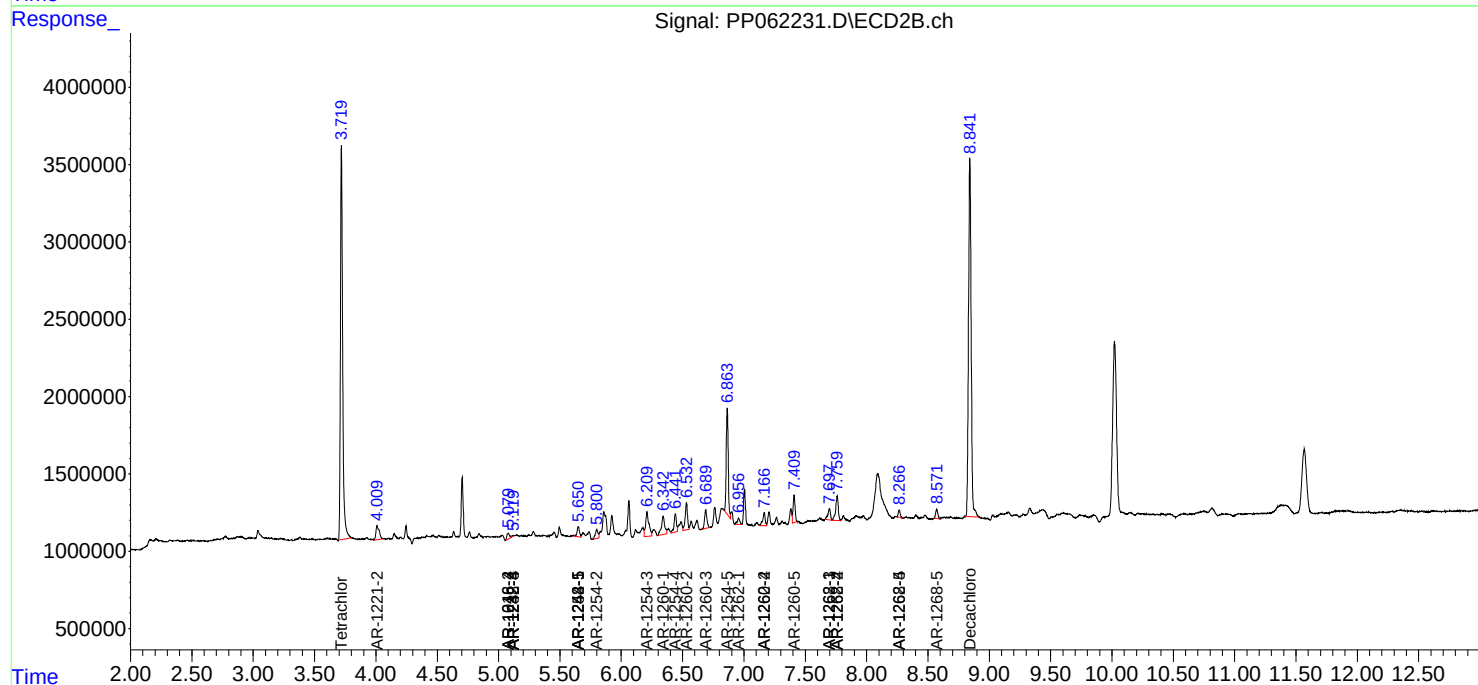
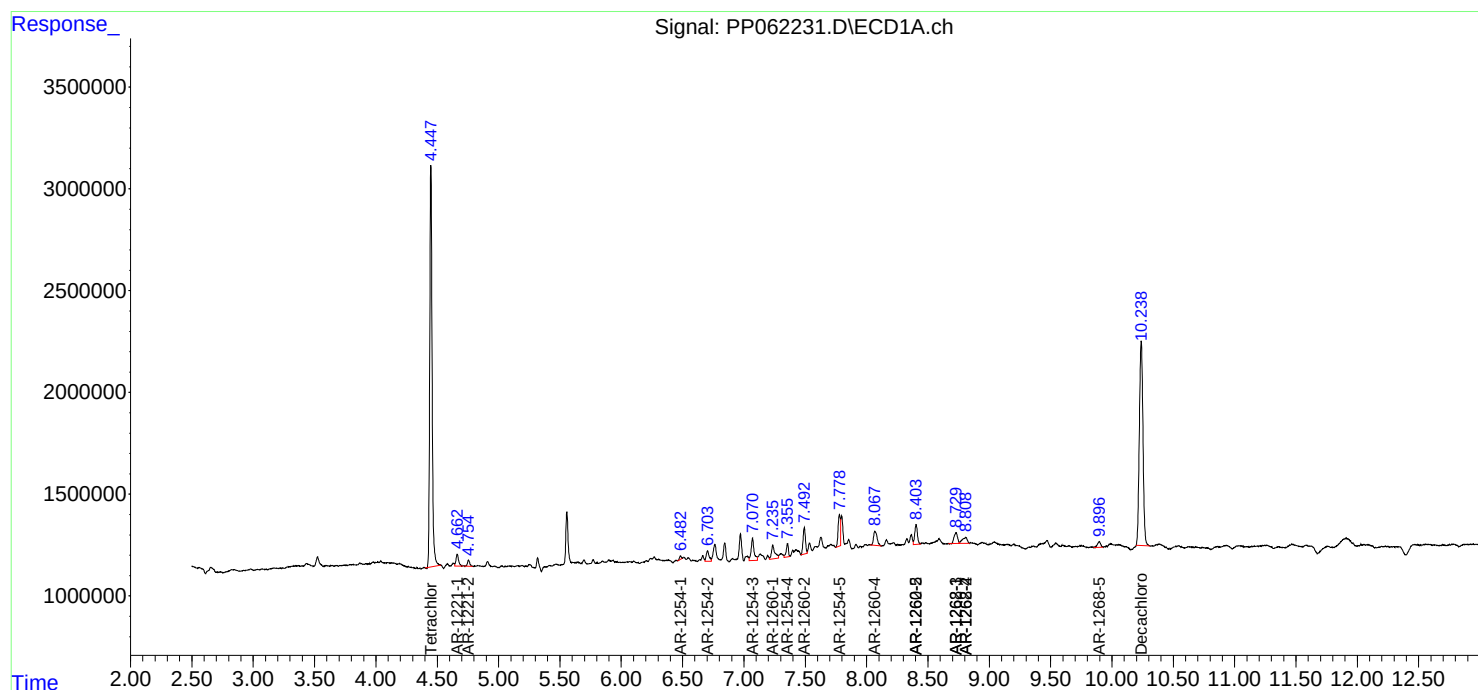
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

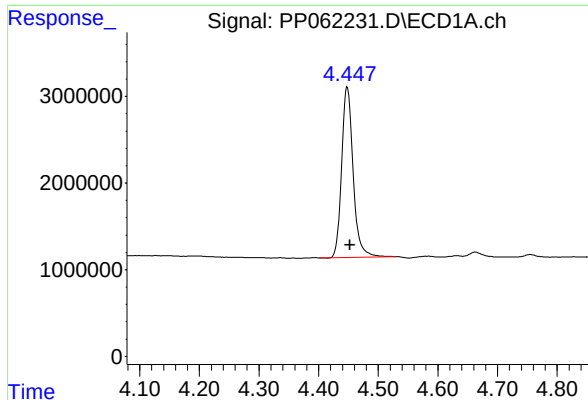
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120623\
Data File : PP062231.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2023 19:41
Operator : YP\AJ
Sample : 05635-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 00:25:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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

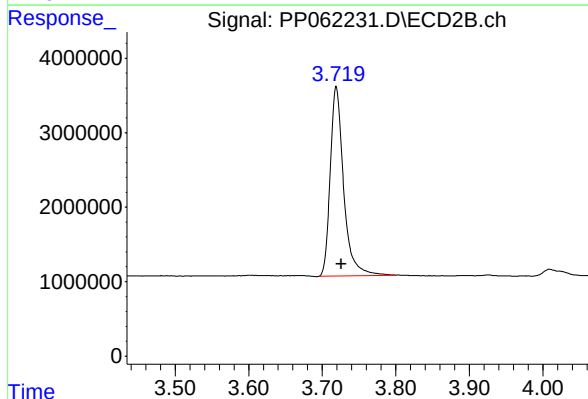




#1 Tetrachloro-m-xylene

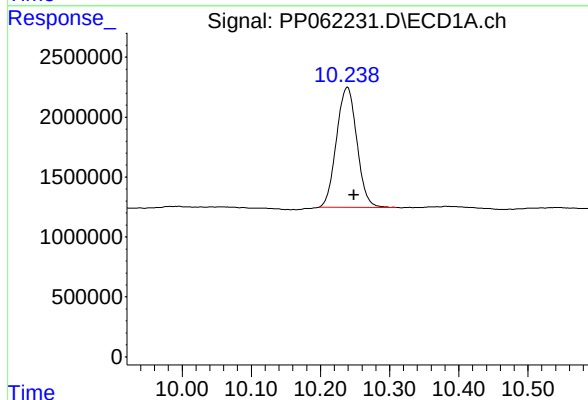
R.T.: 4.448 min
Delta R.T.: -0.005 min
Response: 26326882
Conc: 20.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



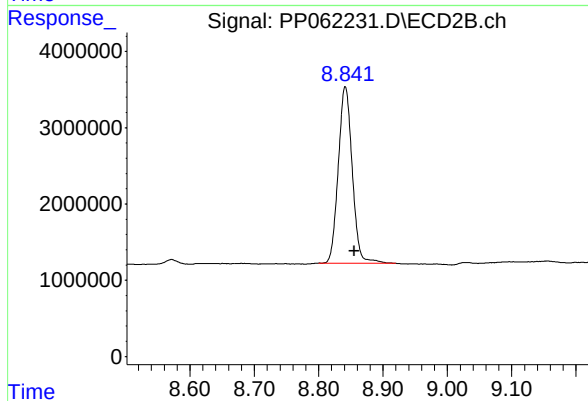
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.007 min
Response: 32166708
Conc: 17.88 ng/ml



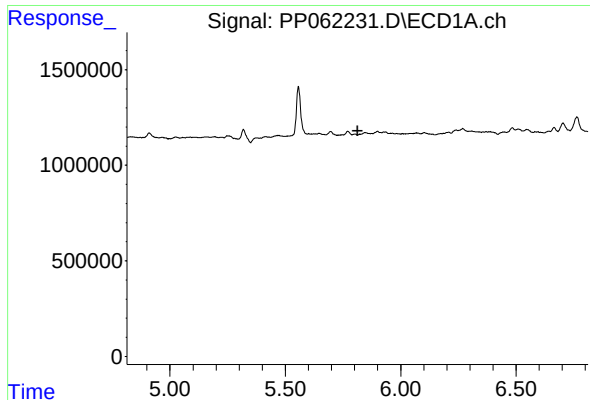
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: -0.009 min
Response: 20485949
Conc: 19.85 ng/ml



#2 Decachlorobiphenyl

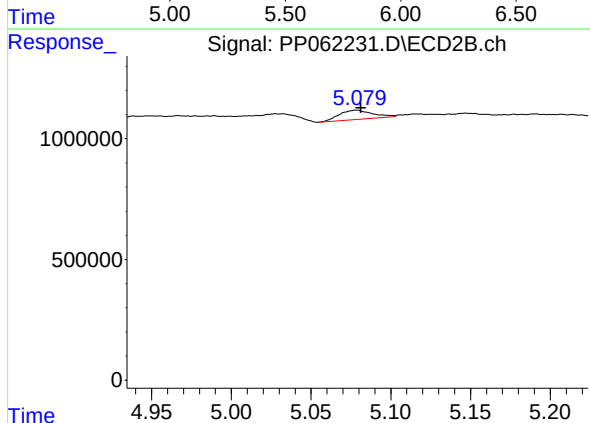
R.T.: 8.841 min
Delta R.T.: -0.014 min
Response: 34935952
Conc: 16.93 ng/ml



#6 AR-1016-4

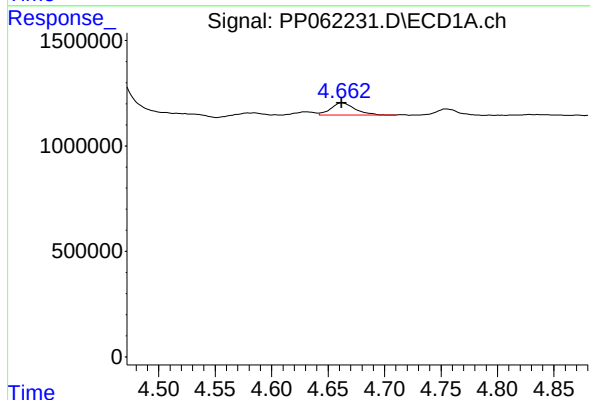
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



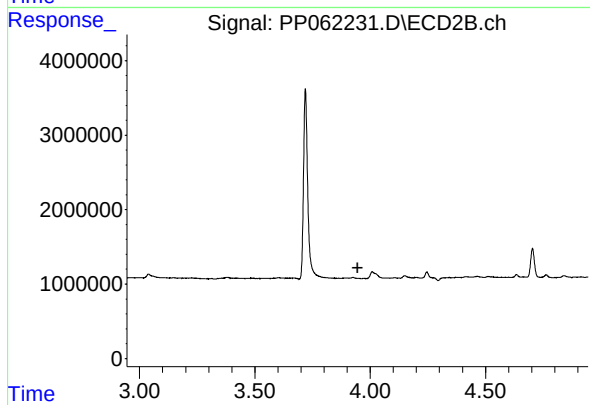
#6 AR-1016-4

R.T.: 5.079 min
Delta R.T.: -0.002 min
Response: 558003
Conc: 12.25 ng/ml



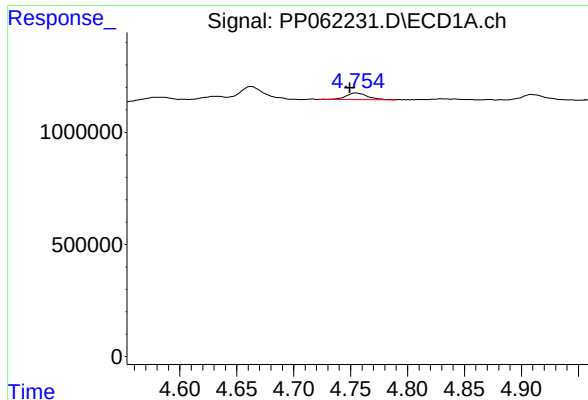
#8 AR-1221-1

R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 858246
Conc: 48.09 ng/ml



#8 AR-1221-1

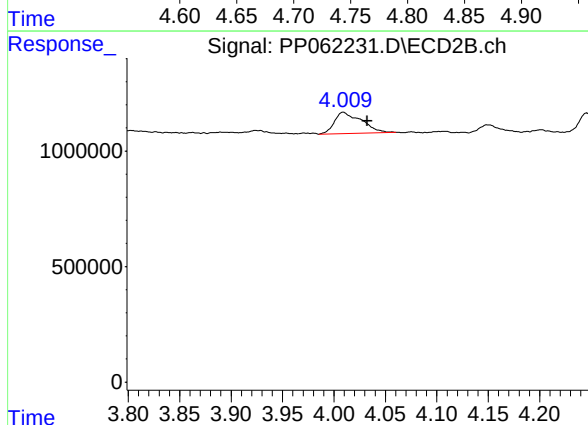
R.T.: 0.000 min
Exp R.T.: 3.945 min
Response: 0
Conc: N.D.



#9 AR-1221-2

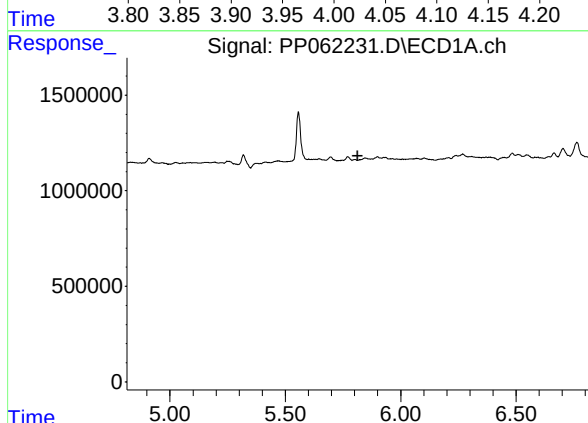
R.T.: 4.755 min
Delta R.T.: 0.005 min
Response: 382761
Conc: 28.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



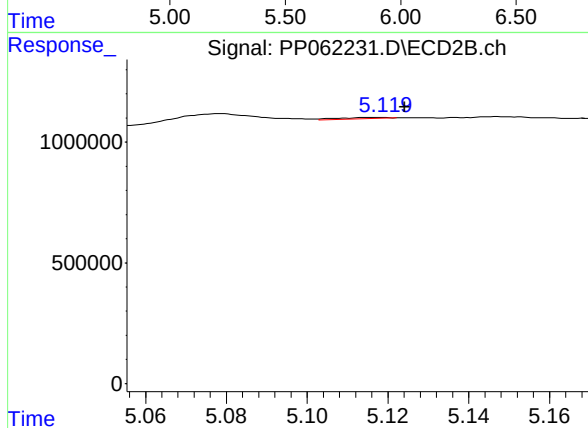
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: -0.023 min
Response: 1683091
Conc: 88.48 ng/ml



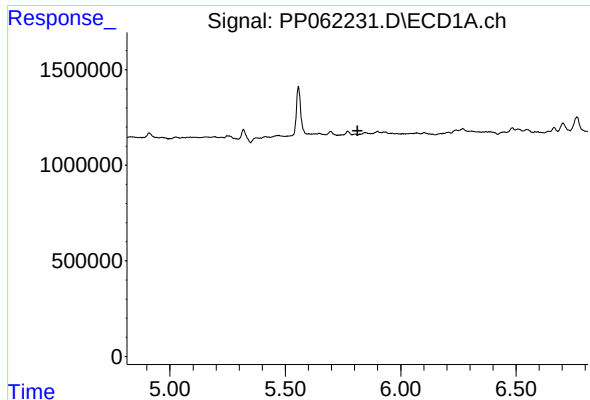
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.



#14 AR-1232-4

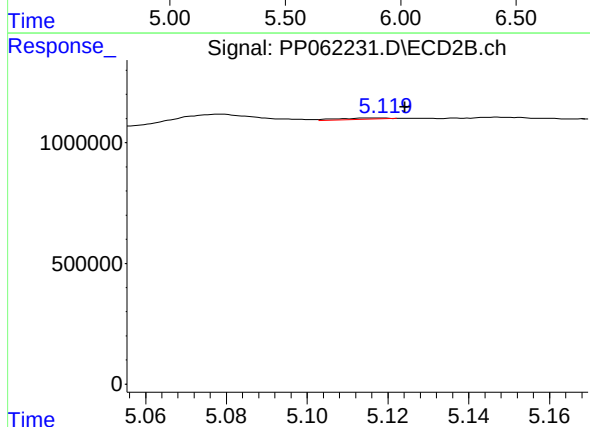
R.T.: 5.119 min
Delta R.T.: -0.005 min
Response: 52017
Conc: 2.28 ng/ml



#19 AR-1242-4

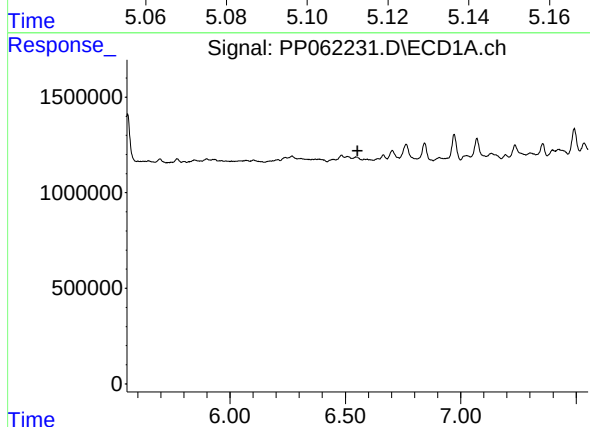
R.T.: 0.000 min
Exp R.T.: 5.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



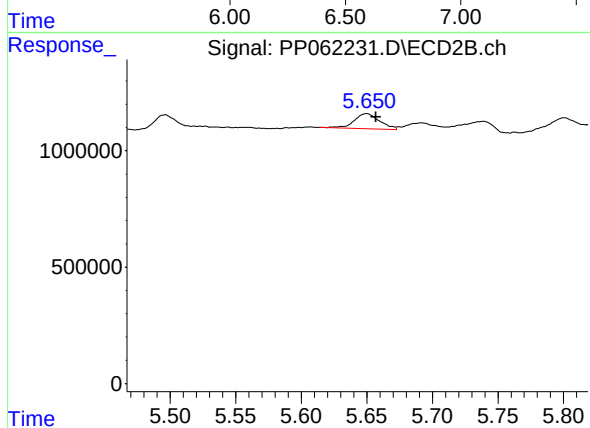
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.005 min
Response: 52017
Conc: 1.15 ng/ml



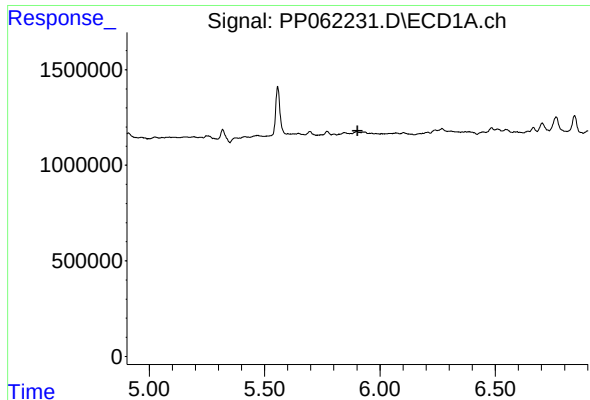
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.



#20 AR-1242-5

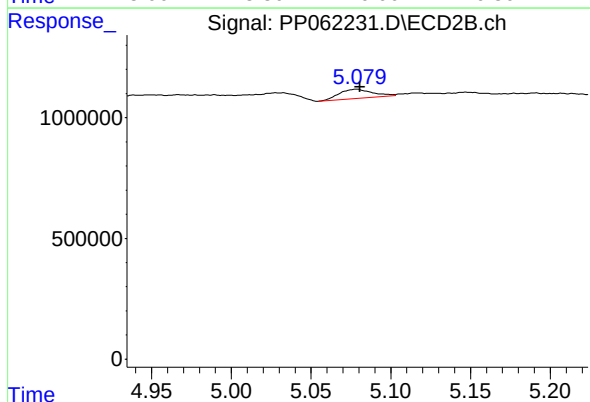
R.T.: 5.650 min
Delta R.T.: -0.007 min
Response: 875347
Conc: 16.73 ng/ml



#22 AR-1248-2

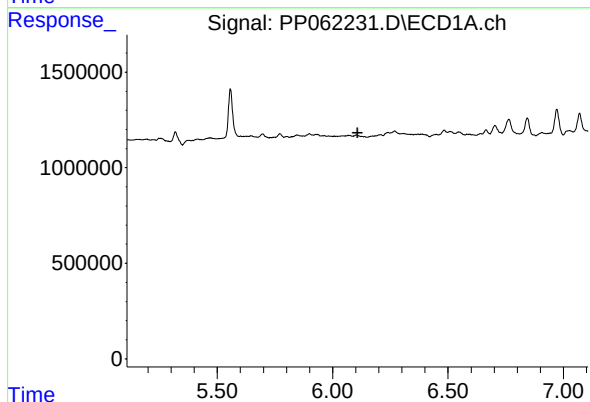
R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



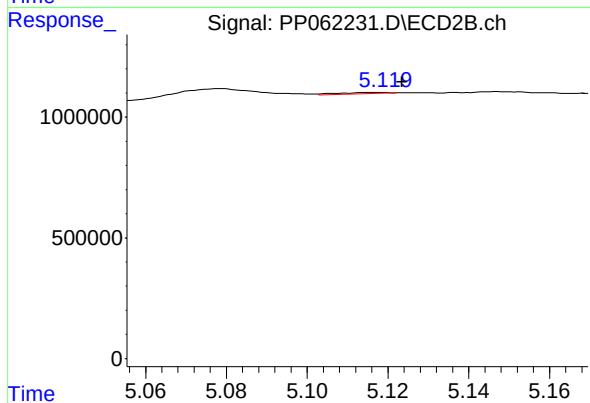
#22 AR-1248-2

R.T.: 5.079 min
Delta R.T.: -0.002 min
Response: 558003
Conc: 8.83 ng/ml



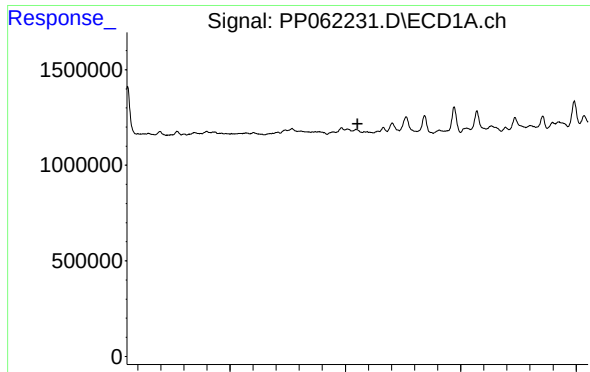
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.



#23 AR-1248-3

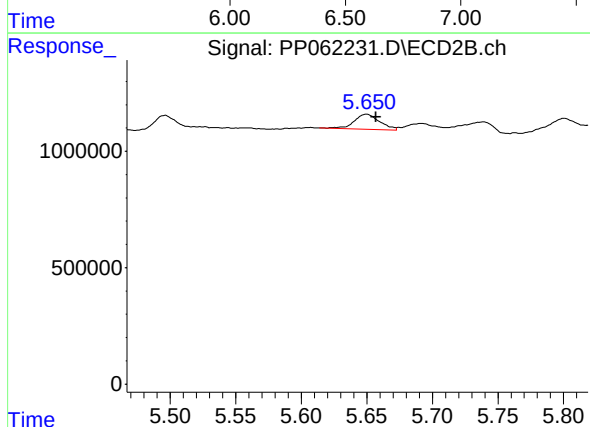
R.T.: 5.119 min
Delta R.T.: -0.004 min
Response: 52017
Conc: 0.79 ng/ml



#25 AR-1248-5

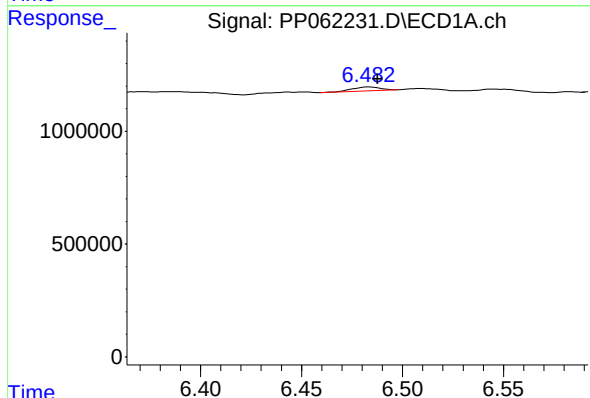
R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



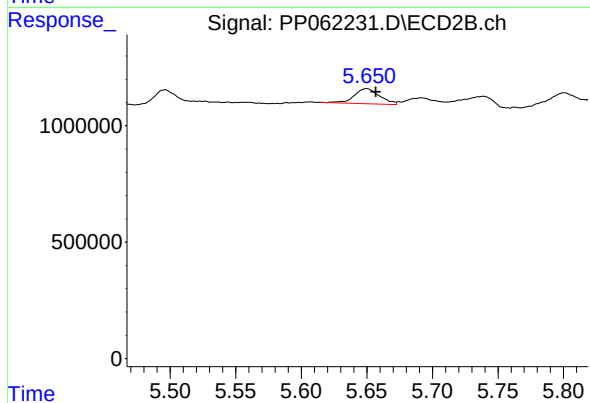
#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: -0.007 min
Response: 875347
Conc: 8.76 ng/ml



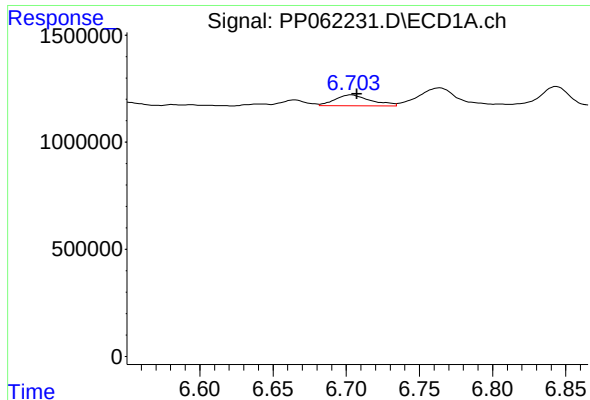
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.004 min
Response: 169839
Conc: 3.03 ng/ml



#26 AR-1254-1

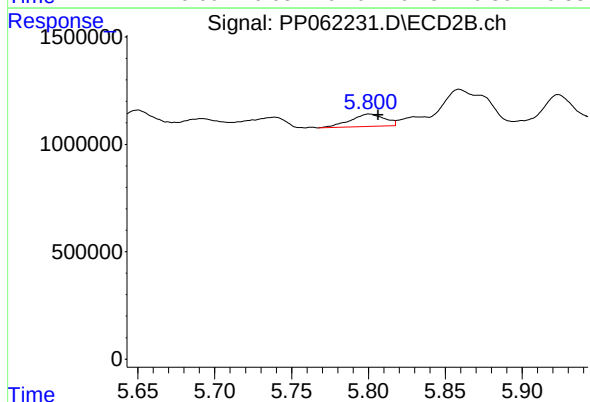
R.T.: 5.650 min
Delta R.T.: -0.007 min
Response: 875347
Conc: 8.04 ng/ml



#27 AR-1254-2

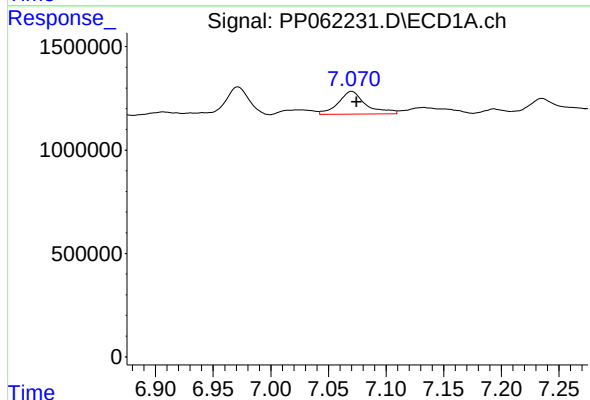
R.T.: 6.704 min
Delta R.T.: -0.004 min
Response: 866593
Conc: 10.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



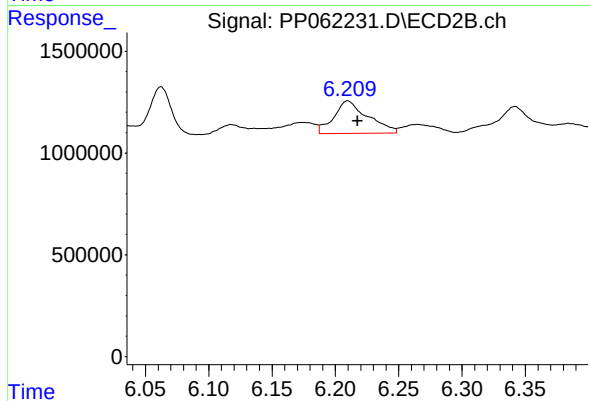
#27 AR-1254-2

R.T.: 5.800 min
Delta R.T.: -0.006 min
Response: 900309
Conc: 8.97 ng/ml



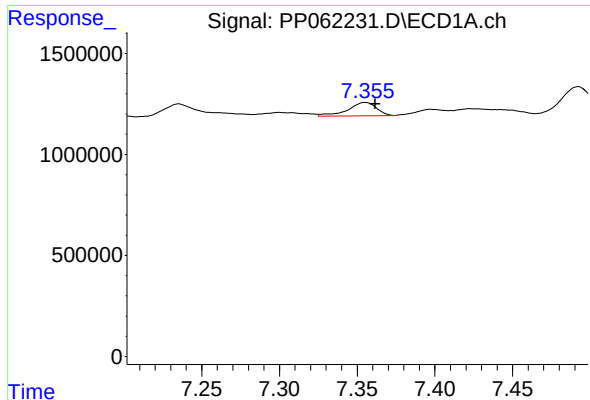
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 1822092
Conc: 22.02 ng/ml



#28 AR-1254-3

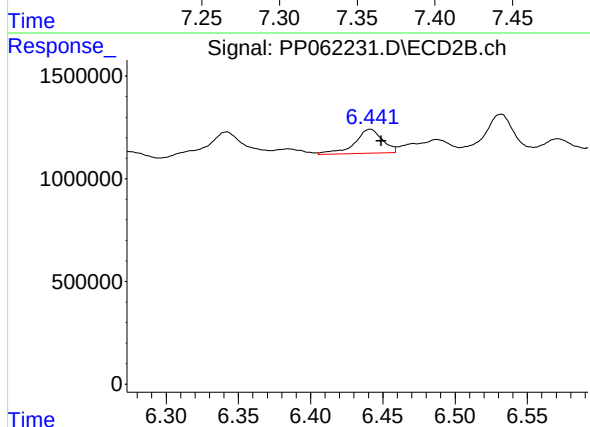
R.T.: 6.210 min
Delta R.T.: -0.008 min
Response: 2975479
Conc: 19.05 ng/ml



#29 AR-1254-4

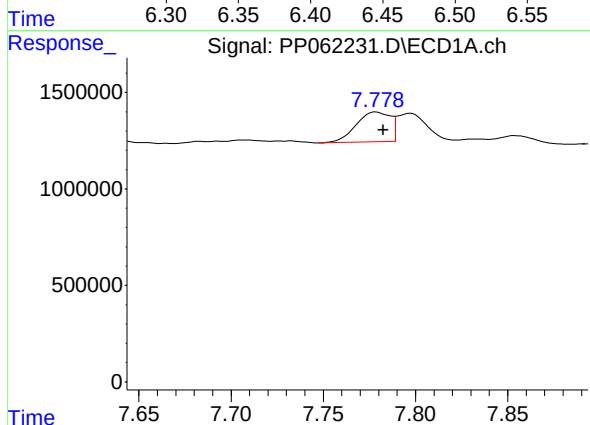
R.T.: 7.356 min
Delta R.T.: -0.006 min
Response: 840740
Conc: 16.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



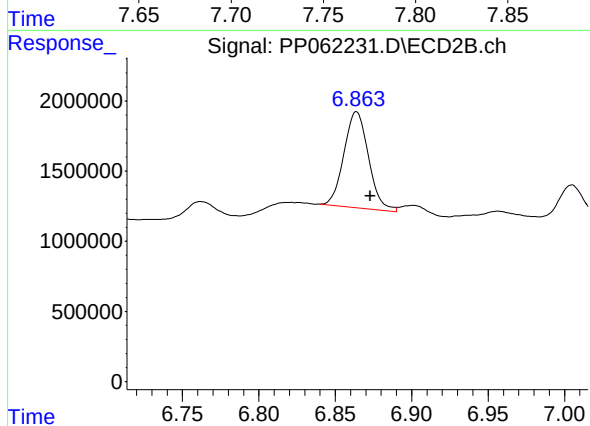
#29 AR-1254-4

R.T.: 6.441 min
Delta R.T.: -0.007 min
Response: 1564840
Conc: 19.69 ng/ml



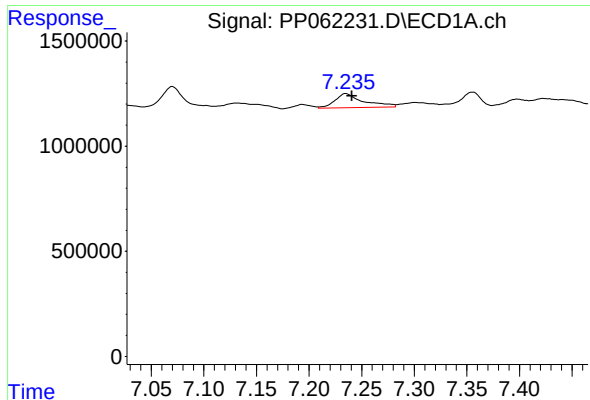
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.004 min
Response: 1997164
Conc: 31.35 ng/ml



#30 AR-1254-5

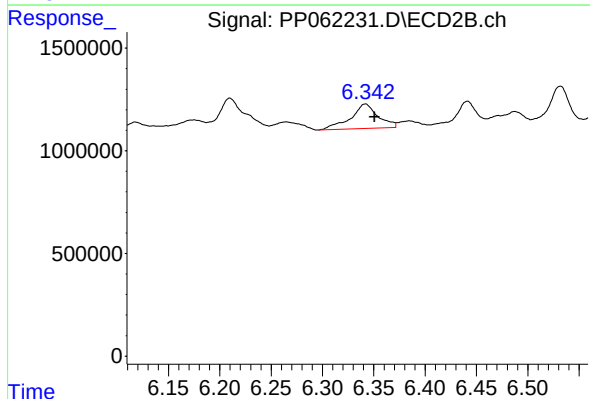
R.T.: 6.864 min
Delta R.T.: -0.009 min
Response: 7716525
Conc: 54.68 ng/ml



#31 AR-1260-1

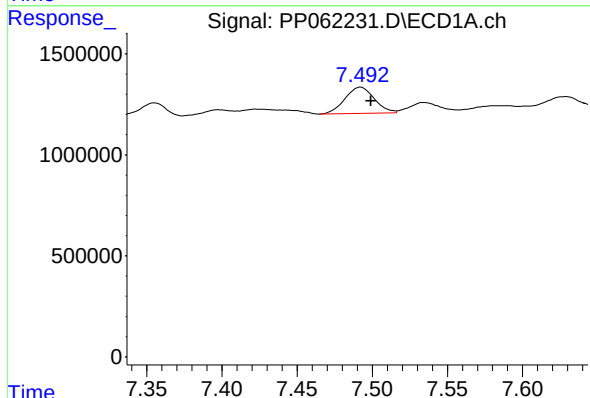
R.T.: 7.235 min
Delta R.T.: -0.006 min
Response: 1302355
Conc: 19.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



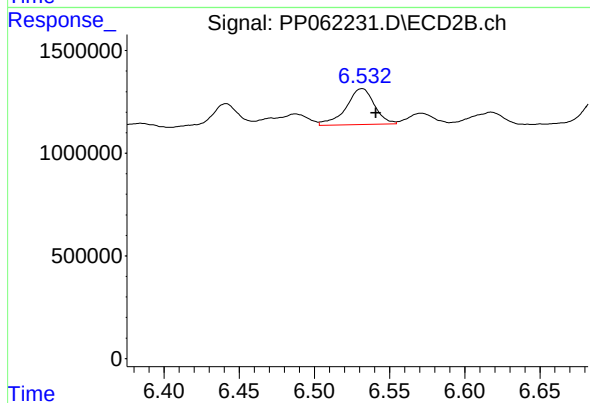
#31 AR-1260-1

R.T.: 6.342 min
Delta R.T.: -0.009 min
Response: 2221992
Conc: 19.09 ng/ml



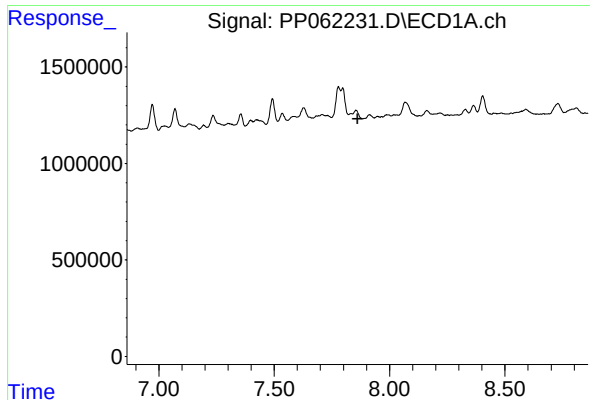
#32 AR-1260-2

R.T.: 7.492 min
Delta R.T.: -0.007 min
Response: 1755994
Conc: 23.31 ng/ml



#32 AR-1260-2

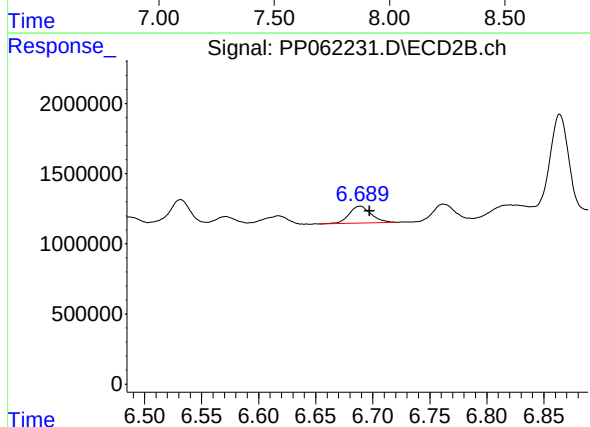
R.T.: 6.532 min
Delta R.T.: -0.009 min
Response: 2315873
Conc: 17.00 ng/ml



#33 AR-1260-3

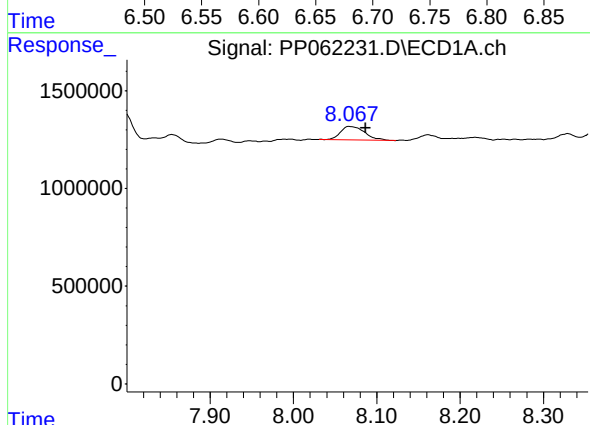
R.T.: 0.000 min
Exp R.T.: 7.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



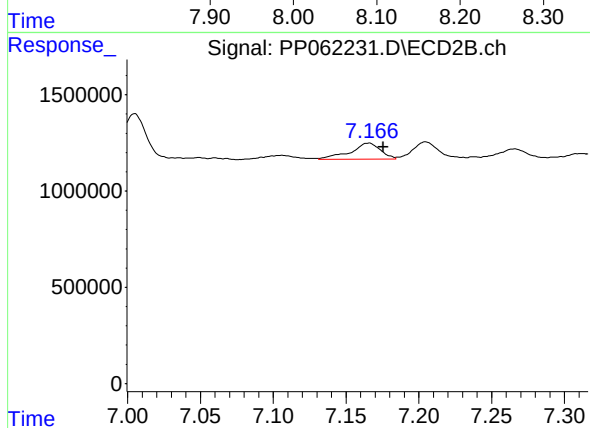
#33 AR-1260-3

R.T.: 6.689 min
Delta R.T.: -0.008 min
Response: 1606531
Conc: 12.28 ng/ml



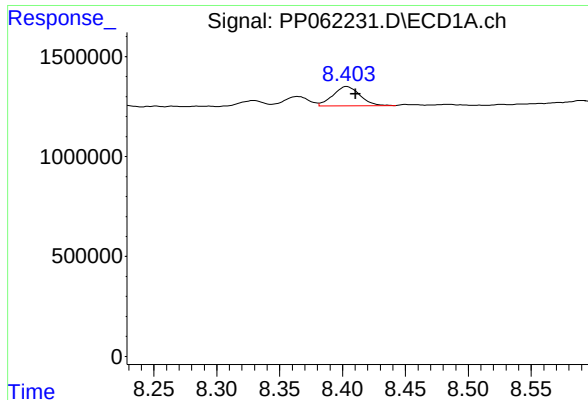
#34 AR-1260-4

R.T.: 8.067 min
Delta R.T.: -0.019 min
Response: 1392332
Conc: 22.81 ng/ml



#34 AR-1260-4

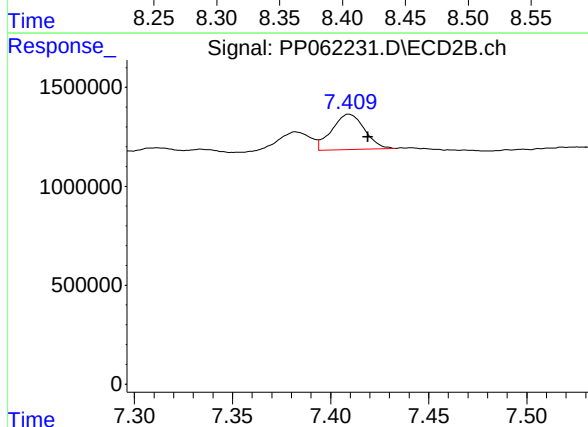
R.T.: 7.166 min
Delta R.T.: -0.010 min
Response: 1191033
Conc: 12.08 ng/ml



#35 AR-1260-5

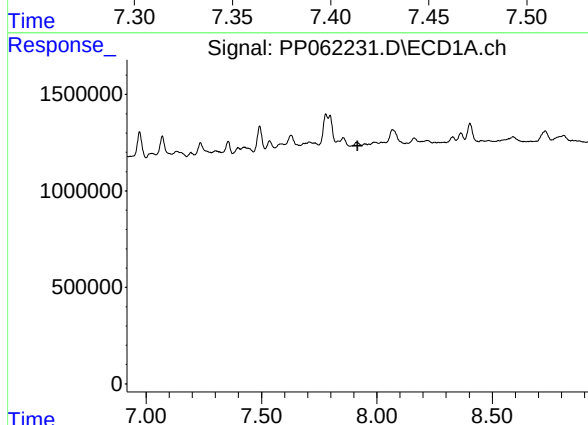
R.T.: 8.403 min
Delta R.T.: -0.007 min
Response: 1448950
Conc: 14.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



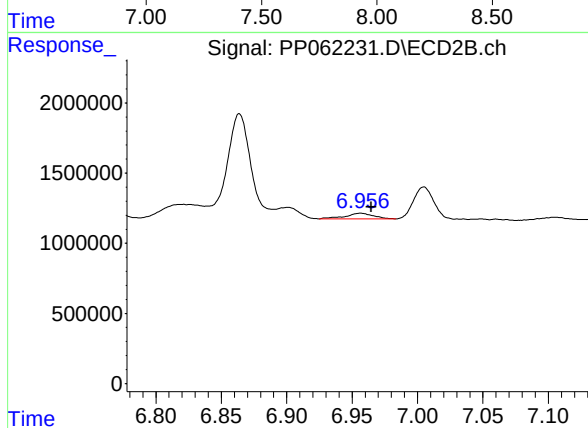
#35 AR-1260-5

R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 2073899
Conc: 9.69 ng/ml



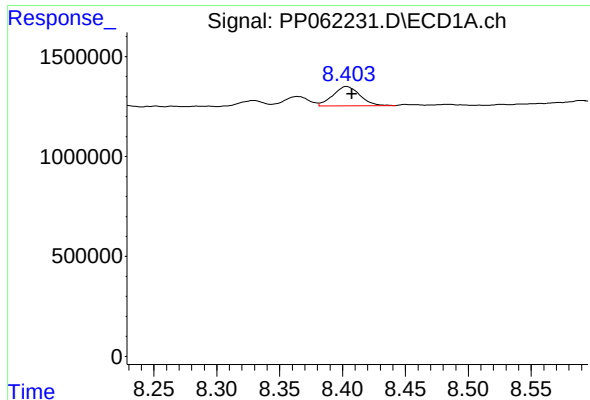
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.916 min
Response: 0
Conc: N.D.



#36 AR-1262-1

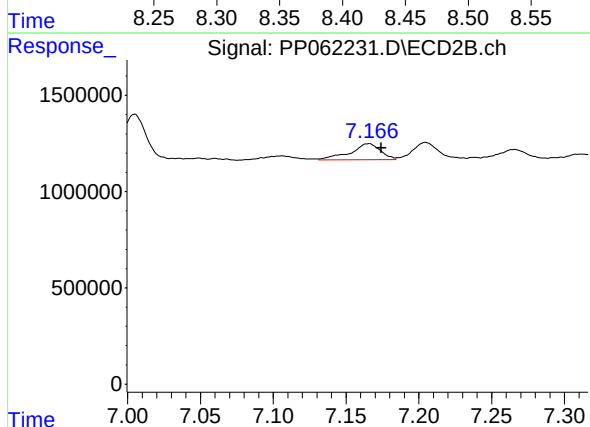
R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 602689
Conc: 9.49 ng/ml



#37 AR-1262-2

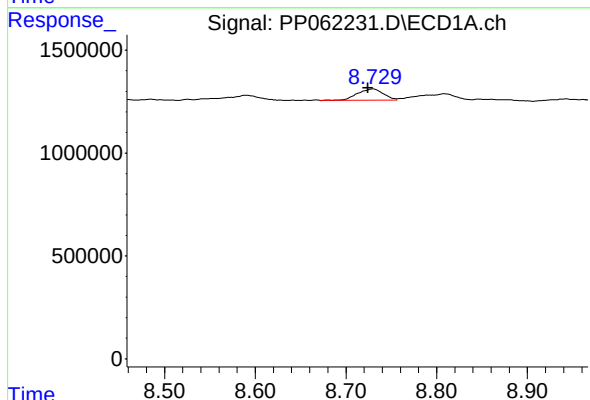
R.T.: 8.403 min
Delta R.T.: -0.004 min
Response: 1448950
Conc: 12.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



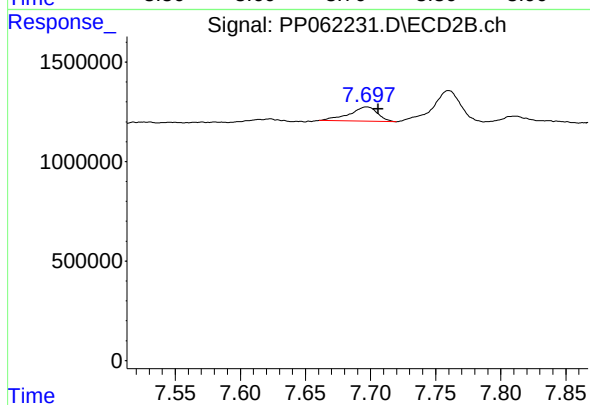
#37 AR-1262-2

R.T.: 7.166 min
Delta R.T.: -0.008 min
Response: 1191033
Conc: 8.82 ng/ml



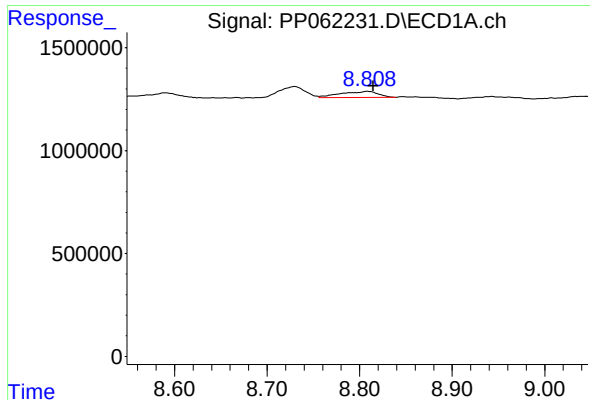
#38 AR-1262-3

R.T.: 8.730 min
Delta R.T.: 0.005 min
Response: 1049564
Conc: 11.98 ng/ml



#38 AR-1262-3

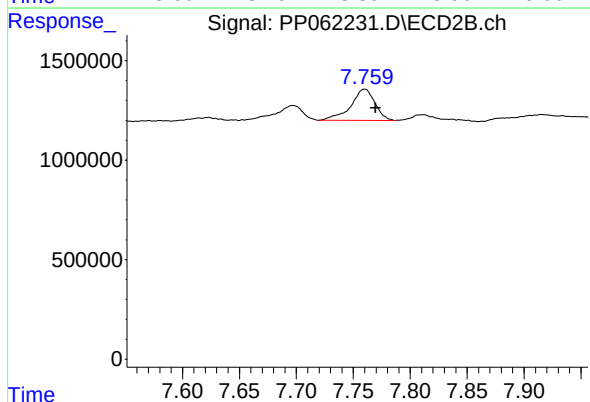
R.T.: 7.697 min
Delta R.T.: -0.009 min
Response: 1087758
Conc: 10.40 ng/ml



#39 AR-1262-4

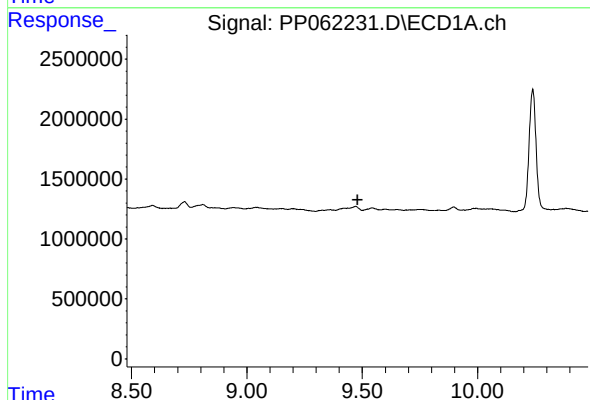
R.T.: 8.809 min
Delta R.T.: -0.006 min
Response: 820743
Conc: 10.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



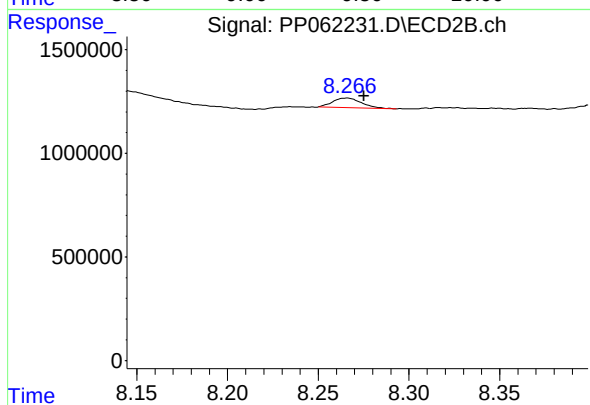
#39 AR-1262-4

R.T.: 7.760 min
Delta R.T.: -0.010 min
Response: 2332350
Conc: 12.94 ng/ml



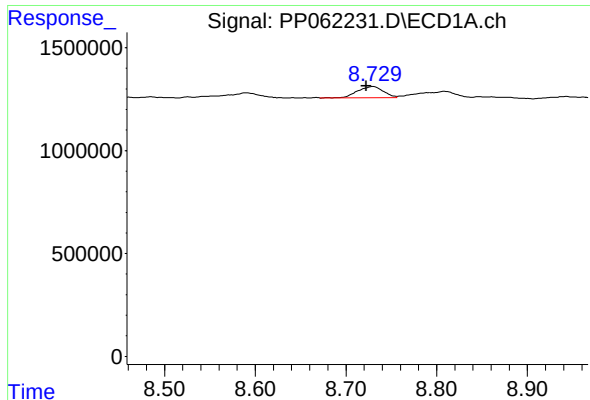
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.479 min
Response: 0
Conc: N.D.



#40 AR-1262-5

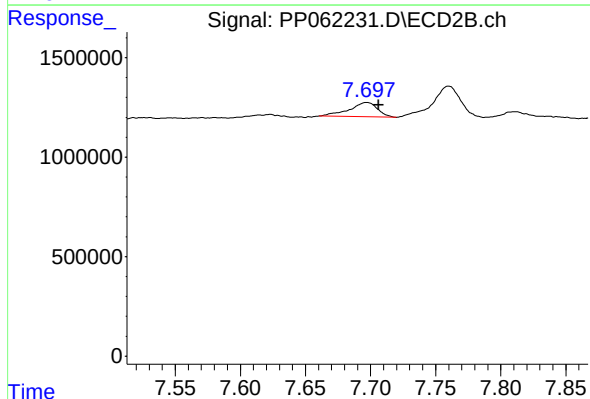
R.T.: 8.266 min
Delta R.T.: -0.009 min
Response: 508286
Conc: 6.65 ng/ml



#41 AR-1268-1

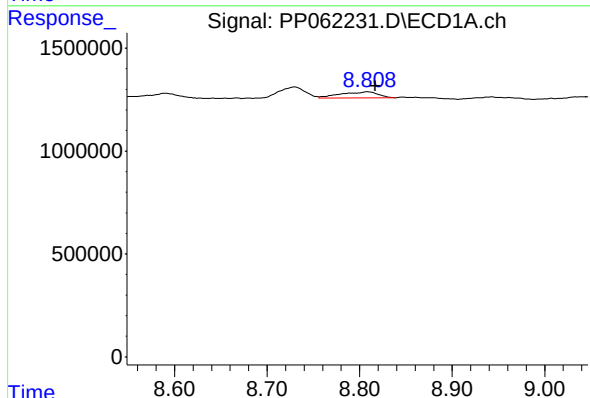
R.T.: 8.730 min
Delta R.T.: 0.007 min
Response: 1049564
Conc: 6.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



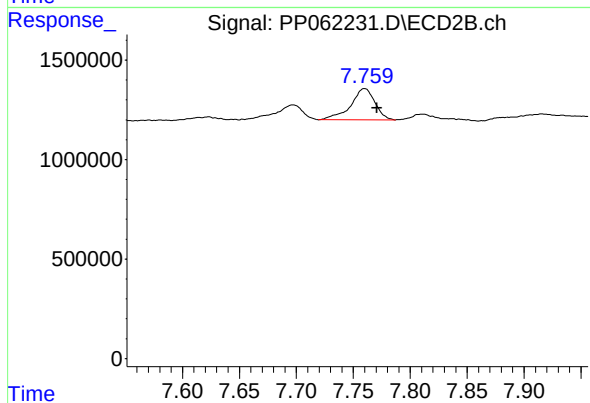
#41 AR-1268-1

R.T.: 7.697 min
Delta R.T.: -0.009 min
Response: 1087758
Conc: 3.63 ng/ml



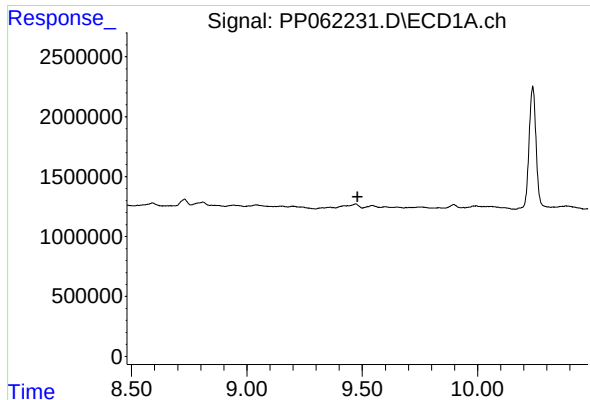
#42 AR-1268-2

R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 820743
Conc: 5.84 ng/ml



#42 AR-1268-2

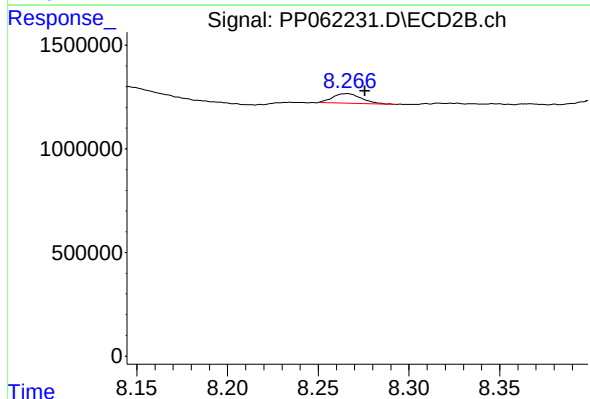
R.T.: 7.760 min
Delta R.T.: -0.011 min
Response: 2332350
Conc: 8.79 ng/ml



#44 AR-1268-4

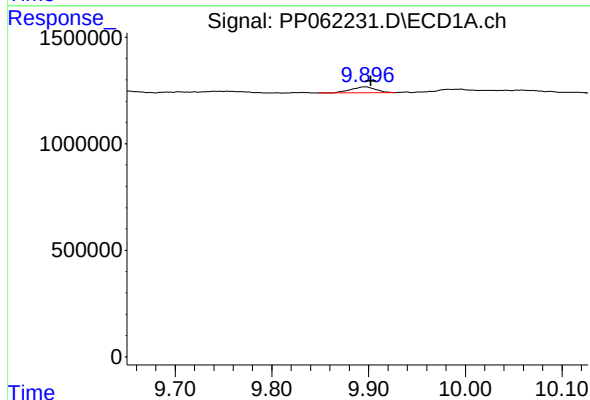
R.T.: 0.000 min
Exp R.T.: 9.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



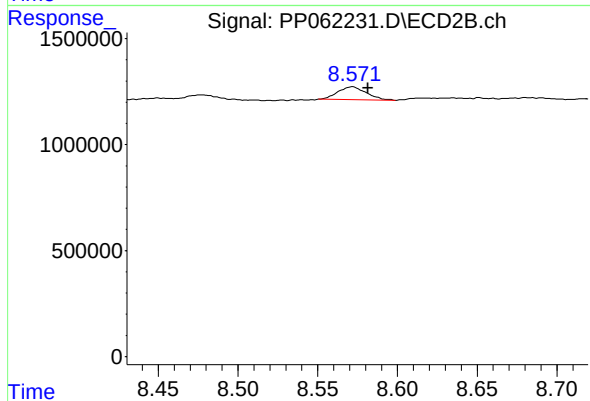
#44 AR-1268-4

R.T.: 8.266 min
Delta R.T.: -0.010 min
Response: 508286
Conc: 5.89 ng/ml



#45 AR-1268-5

R.T.: 9.897 min
Delta R.T.: -0.006 min
Response: 483515
Conc: 1.48 ng/ml



#45 AR-1268-5

R.T.: 8.572 min
Delta R.T.: -0.010 min
Response: 758112
Conc: 1.10 ng/ml