

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
 Data File : PP066631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 22:30
 Operator : YP\AJ
 Sample : P3390-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 07:41:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 04:00:13 2024
 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...	4.792	4.025	42360468	45876045	22.399	21.784
2) SA Decachlor...	10.824f	9.225f	51424971	30731079	24.613	23.118
Target Compounds						
6) L1 AR-1016-4	0.000	5.388f	0	1860048	N.D.	52.261 #
7) L1 AR-1016-5	6.465f	5.610f	1483106	929311	27.104	20.670
14) L3 AR-1232-4	0.000	5.388f	0	1860048	N.D.	96.994 #
15) L3 AR-1232-5	6.256f	5.610f	2684934	929311	135.924	46.302 #
19) L4 AR-1242-4	0.000	5.388f	0	1860048	N.D.	52.127 #
20) L4 AR-1242-5	6.870f	5.969f	2202846	4505120	43.246	106.746 #
22) L5 AR-1248-2	6.256f	5.388	2684934	1860048	37.880	35.122
23) L5 AR-1248-3	6.465f	5.388f	1483106	1860048	19.192	33.953 #
24) L5 AR-1248-4	6.846	5.610f	4963782	929311	55.833	14.809 #
25) L5 AR-1248-5	6.870f	5.969f	2202846	4505120	24.938	77.810 #
26) L6 AR-1254-1	6.846f	5.969f	4963782	4505120	55.294	52.845
27) L6 AR-1254-2	7.064f	6.117f	7859395	3842722	58.145	51.449
28) L6 AR-1254-3	7.394f	6.493f	1623975	823003	12.149	7.055 #
29) L6 AR-1254-4	7.720f	6.759f	4429513	3927056	43.085	57.743 #
30) L6 AR-1254-5	8.142f	7.183f	5650248	4654724	51.851	43.184
31) L7 AR-1260-1	7.563	6.661f	528418	2821830	4.977	34.696 #
32) L7 AR-1260-2	7.809f	6.847f	3082418	2359836	24.138	24.094
33) L7 AR-1260-3	8.206	7.009f	837758	4003363	9.333	37.920 #
34) L7 AR-1260-4	8.452	0.000	2319304	0	24.361	N.D. #
35) L7 AR-1260-5	8.810f	0.000	732633	0	3.857	N.D. #
36) L8 AR-1262-1	8.279f	0.000	275734	0	4.407	N.D. #
37) L8 AR-1262-2	8.810f	0.000	732633	0	2.994	N.D. #
39) L8 AR-1262-4	9.217	0.000	32704	0	0.222	N.D. #
42) L9 AR-1268-2	9.217	0.000	32704	0	0.116	N.D. #

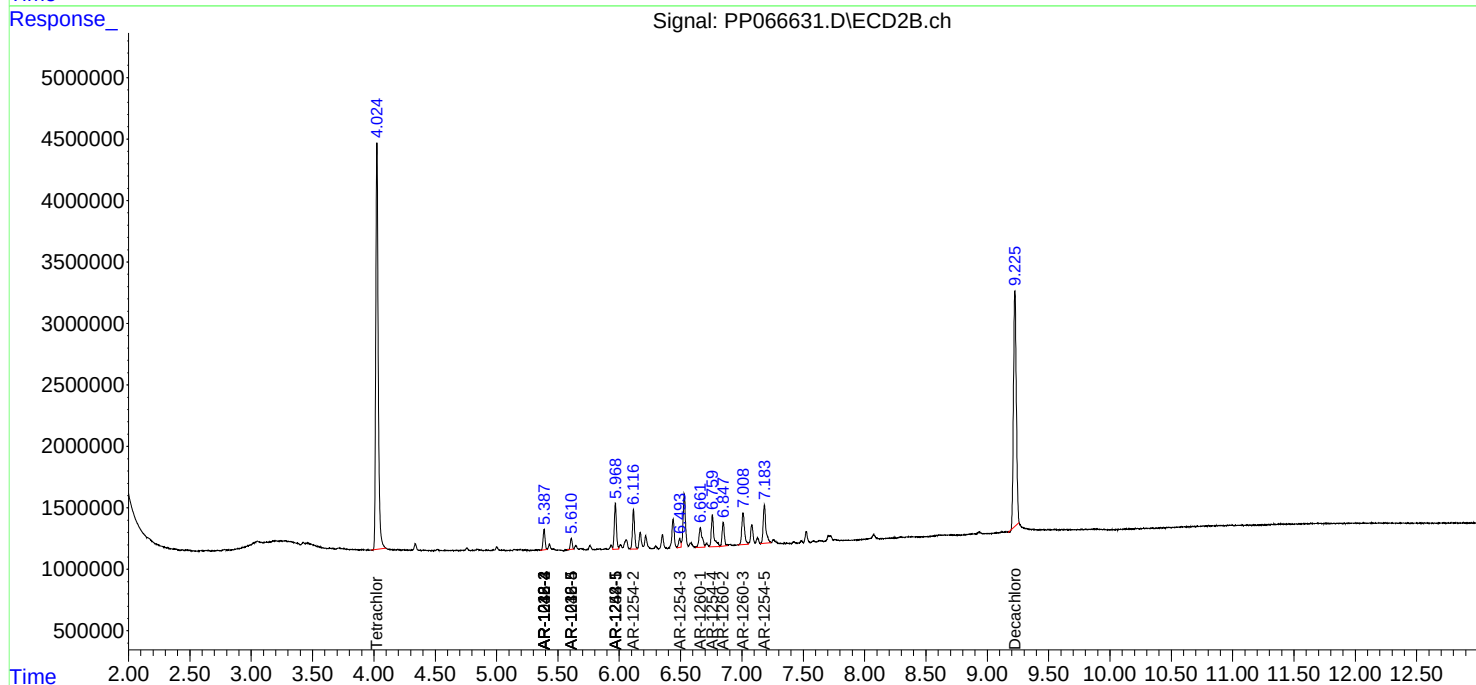
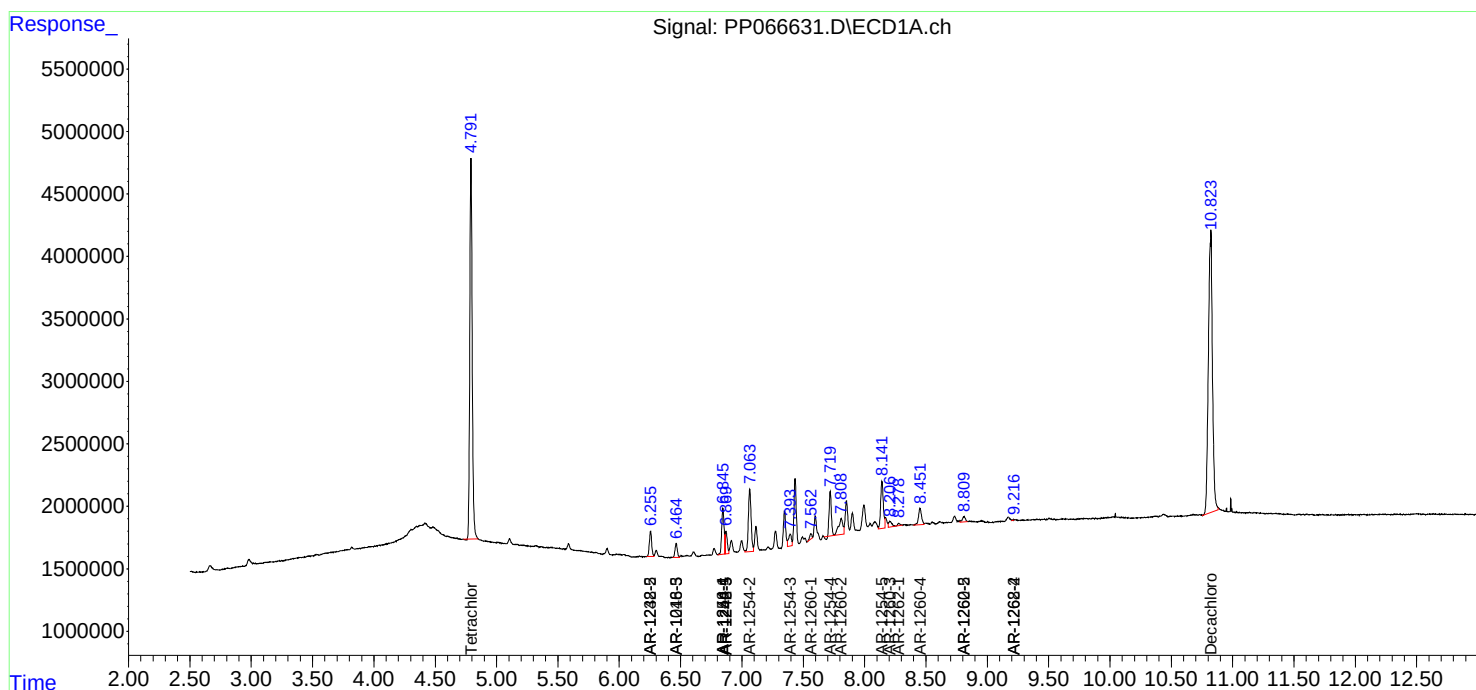
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

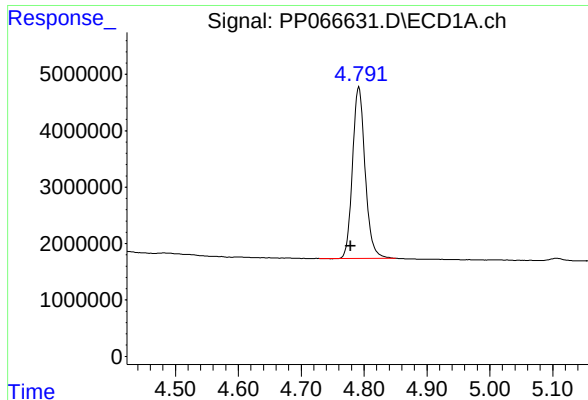
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
Data File : PP066631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 22:30
Operator : YP\AJ
Sample : P3390-02
Misc : AR1254 LOQ 50 PPB
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 07:41:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 04:00:13 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

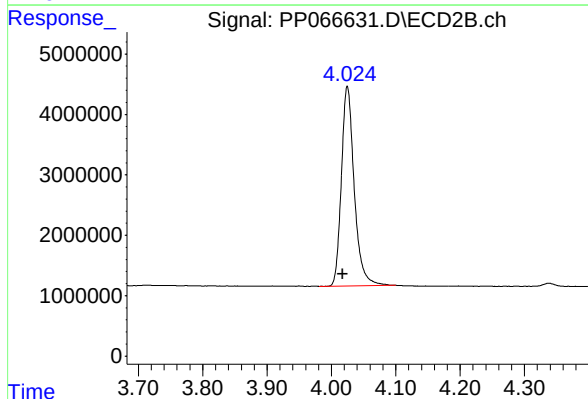




#1 Tetrachloro-m-xylene

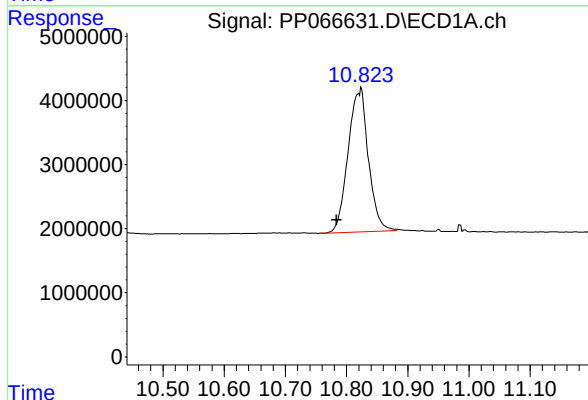
R.T.: 4.792 min
Delta R.T.: 0.013 min
Response: 42360468
Conc: 22.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



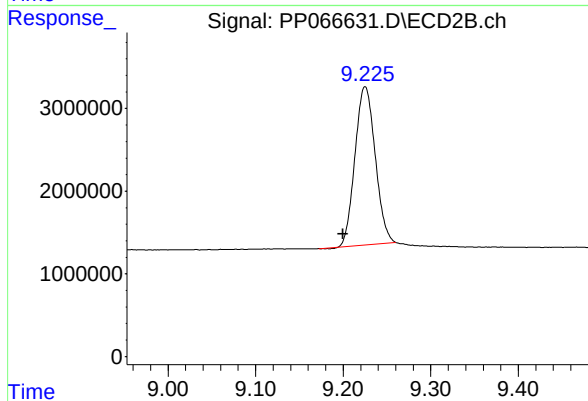
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.007 min
Response: 45876045
Conc: 21.78 ng/ml



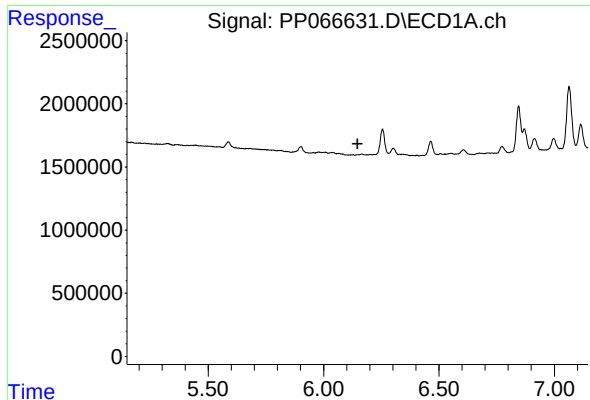
#2 Decachlorobiphenyl

R.T.: 10.824 min
Delta R.T.: 0.040 min
Response: 51424971
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

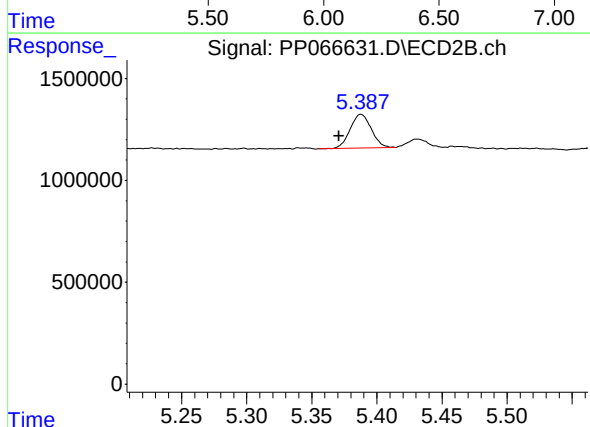
R.T.: 9.225 min
Delta R.T.: 0.025 min
Response: 30731079
Conc: 23.12 ng/ml



#6 AR-1016-4

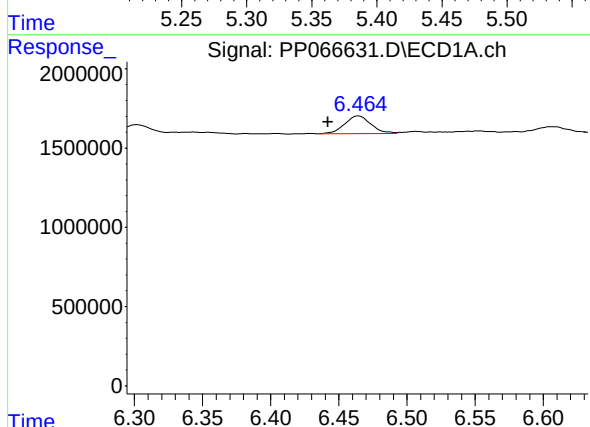
R.T.: 0.000 min
Exp R.T.: 6.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



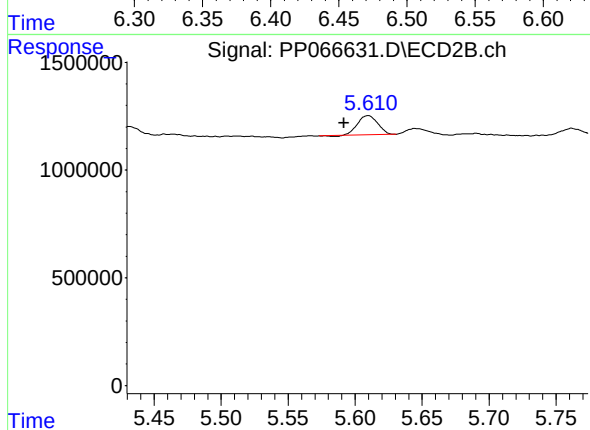
#6 AR-1016-4

R.T.: 5.388 min
Delta R.T.: 0.017 min
Response: 1860048
Conc: 52.26 ng/ml



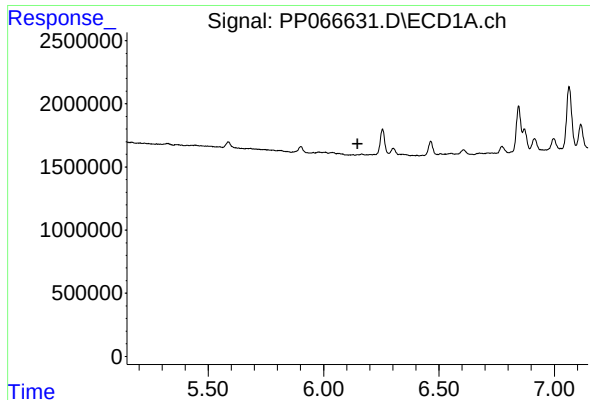
#7 AR-1016-5

R.T.: 6.465 min
Delta R.T.: 0.023 min
Response: 1483106
Conc: 27.10 ng/ml



#7 AR-1016-5

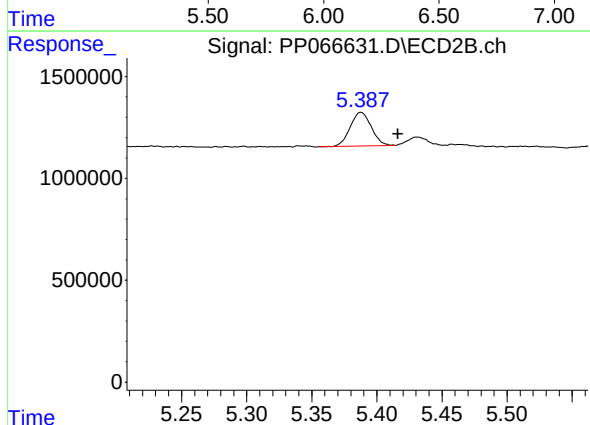
R.T.: 5.610 min
Delta R.T.: 0.018 min
Response: 929311
Conc: 20.67 ng/ml



#14 AR-1232-4

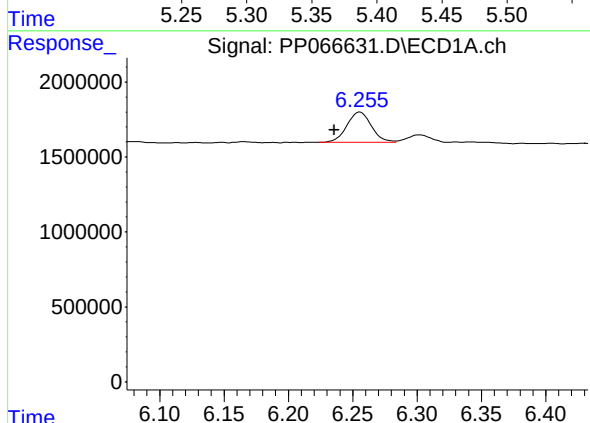
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



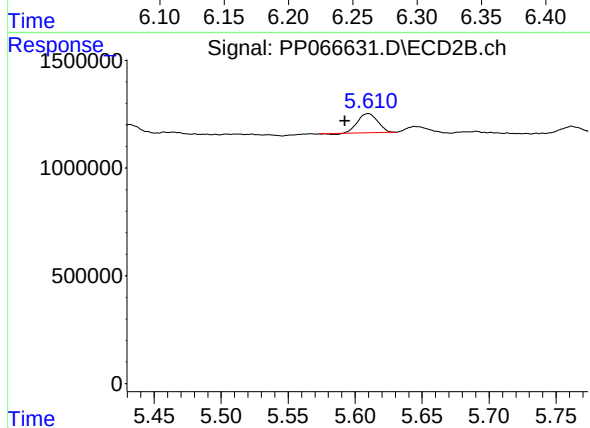
#14 AR-1232-4

R.T.: 5.388 min
Delta R.T.: -0.029 min
Response: 1860048
Conc: 96.99 ng/ml



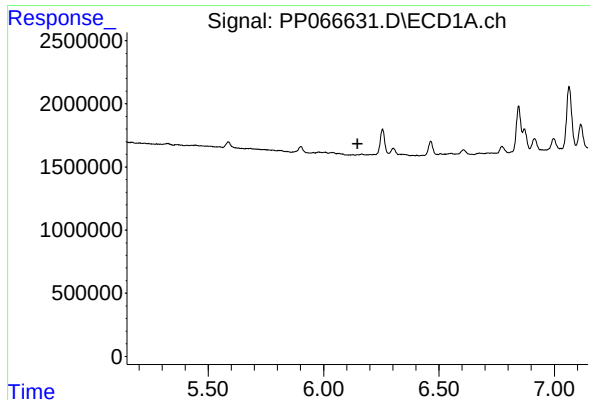
#15 AR-1232-5

R.T.: 6.256 min
Delta R.T.: 0.020 min
Response: 2684934
Conc: 135.92 ng/ml



#15 AR-1232-5

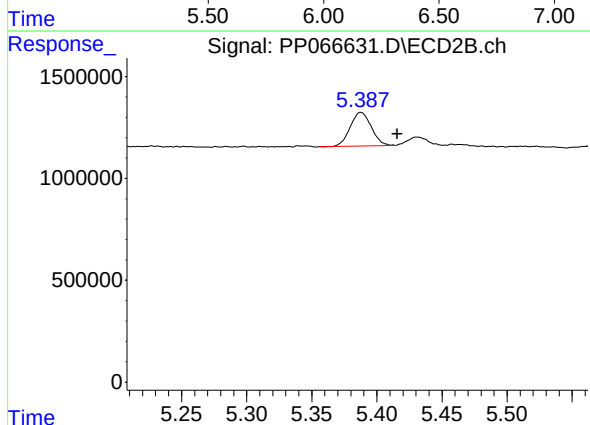
R.T.: 5.610 min
Delta R.T.: 0.017 min
Response: 929311
Conc: 46.30 ng/ml



#19 AR-1242-4

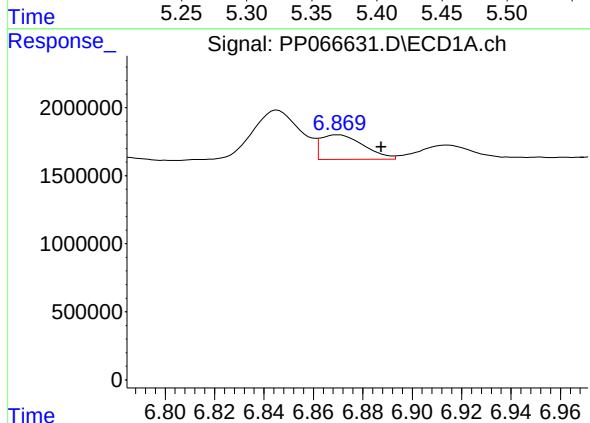
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



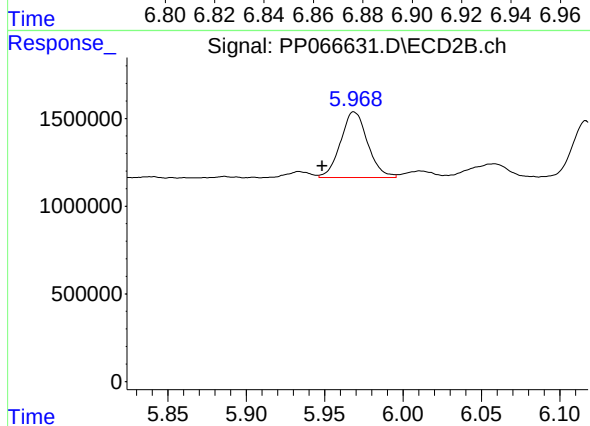
#19 AR-1242-4

R.T.: 5.388 min
Delta R.T.: -0.028 min
Response: 1860048
Conc: 52.13 ng/ml



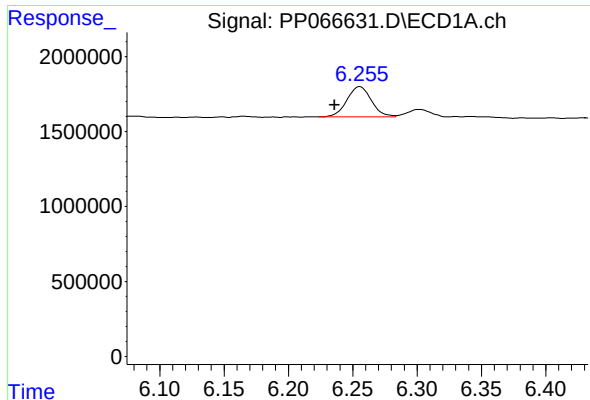
#20 AR-1242-5

R.T.: 6.870 min
Delta R.T.: -0.017 min
Response: 2202846
Conc: 43.25 ng/ml



#20 AR-1242-5

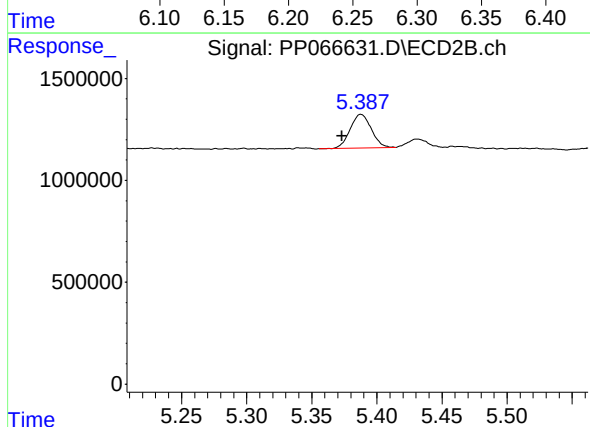
R.T.: 5.969 min
Delta R.T.: 0.020 min
Response: 4505120
Conc: 106.75 ng/ml



#22 AR-1248-2

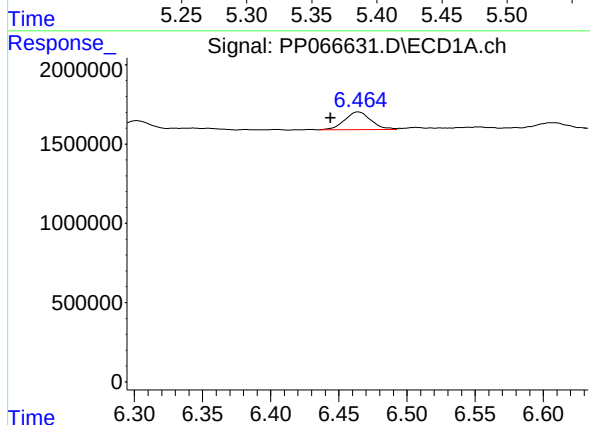
R.T.: 6.256 min
Delta R.T.: 0.020 min
Response: 2684934
Conc: 37.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



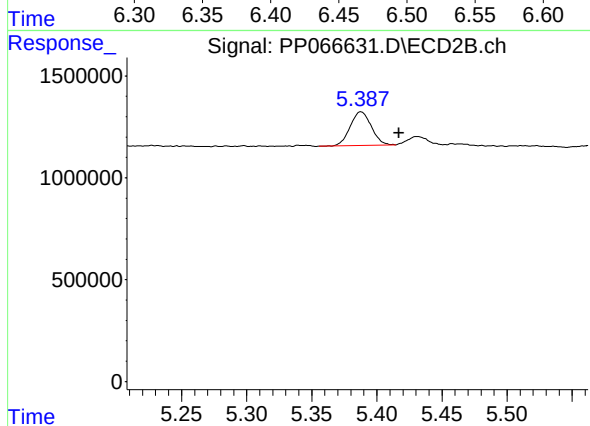
#22 AR-1248-2

R.T.: 5.388 min
Delta R.T.: 0.015 min
Response: 1860048
Conc: 35.12 ng/ml



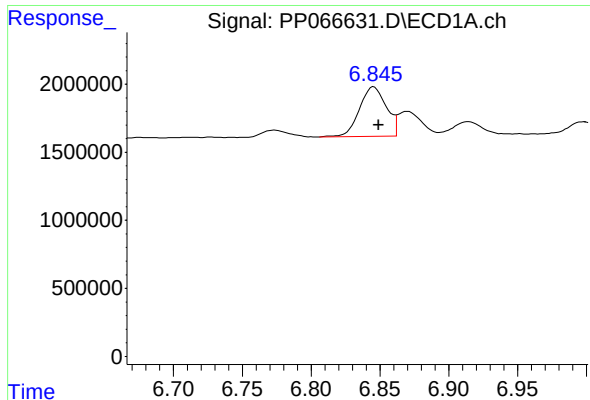
#23 AR-1248-3

R.T.: 6.465 min
Delta R.T.: 0.021 min
Response: 1483106
Conc: 19.19 ng/ml



#23 AR-1248-3

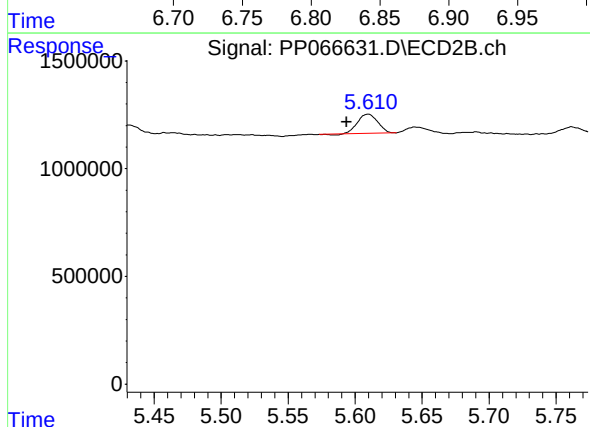
R.T.: 5.388 min
Delta R.T.: -0.029 min
Response: 1860048
Conc: 33.95 ng/ml



#24 AR-1248-4

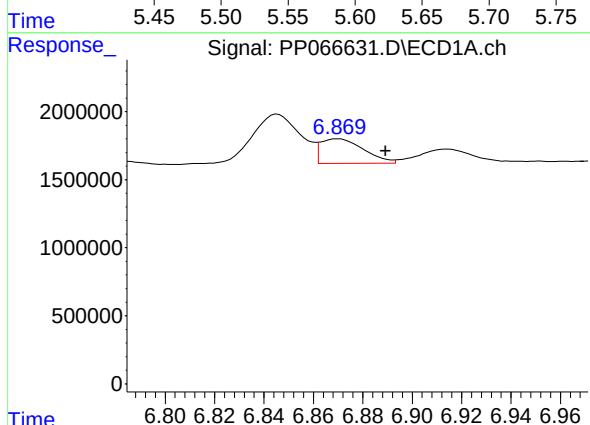
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 4963782
Conc: 55.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



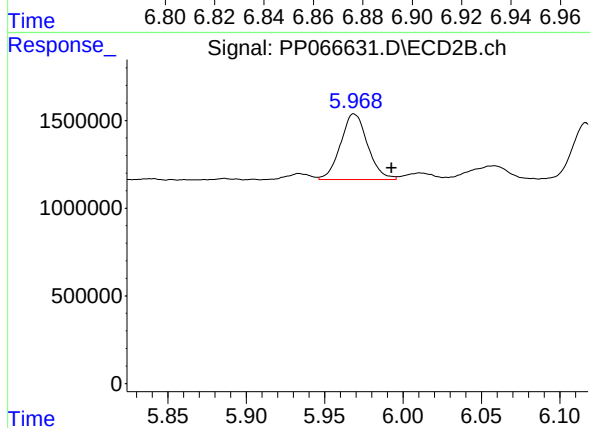
#24 AR-1248-4

R.T.: 5.610 min
Delta R.T.: 0.016 min
Response: 929311
Conc: 14.81 ng/ml



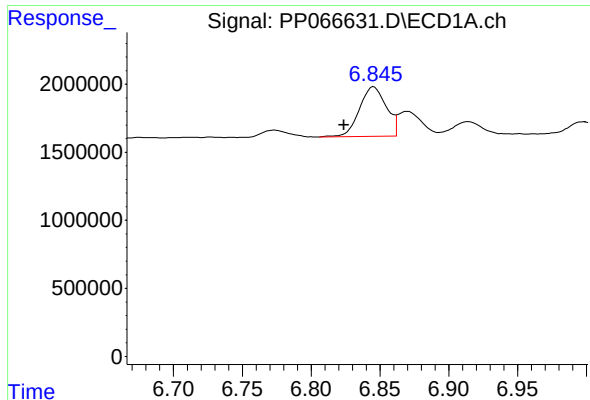
#25 AR-1248-5

R.T.: 6.870 min
Delta R.T.: -0.019 min
Response: 2202846
Conc: 24.94 ng/ml



#25 AR-1248-5

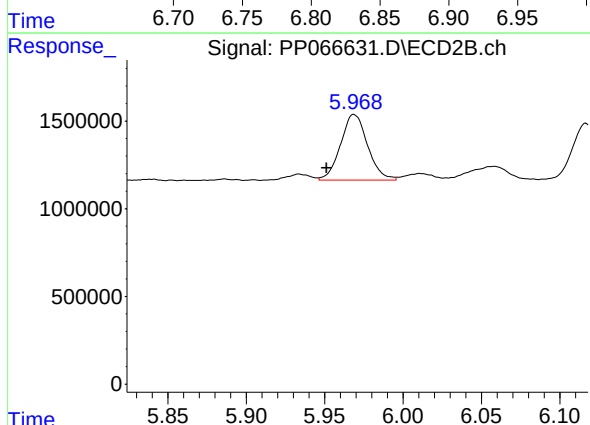
R.T.: 5.969 min
Delta R.T.: -0.024 min
Response: 4505120
Conc: 77.81 ng/ml



#26 AR-1254-1

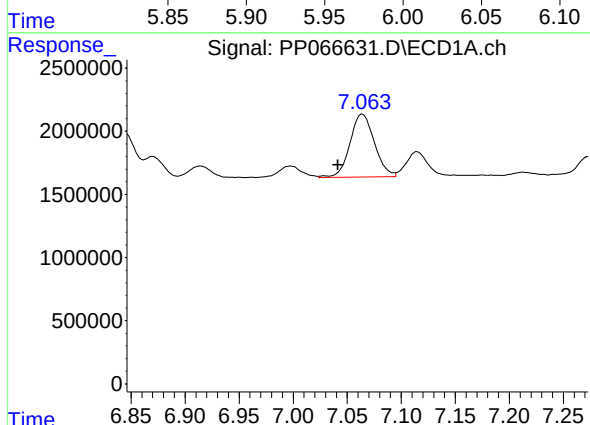
R.T.: 6.846 min
Delta R.T.: 0.022 min
Response: 4963782
Conc: 55.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



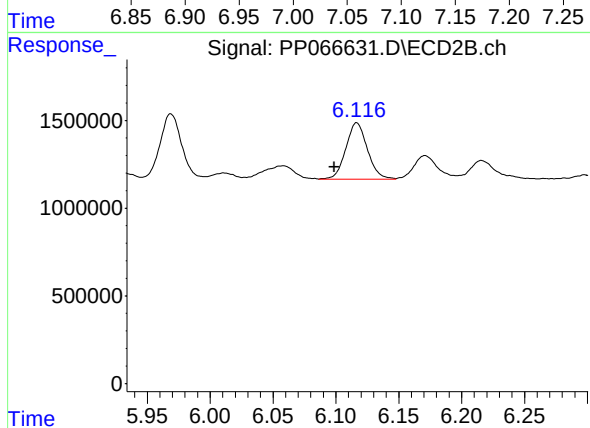
#26 AR-1254-1

R.T.: 5.969 min
Delta R.T.: 0.018 min
Response: 4505120
Conc: 52.85 ng/ml



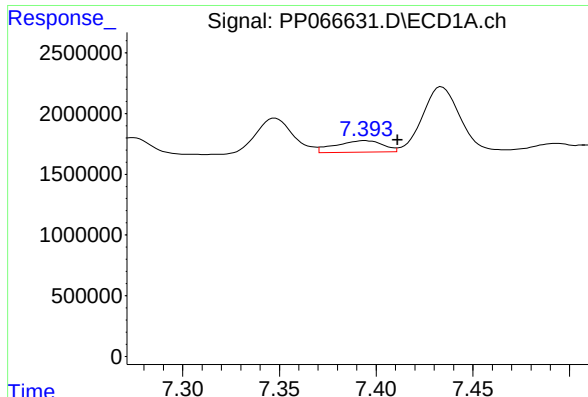
#27 AR-1254-2

R.T.: 7.064 min
Delta R.T.: 0.022 min
Response: 7859395
Conc: 58.14 ng/ml



#27 AR-1254-2

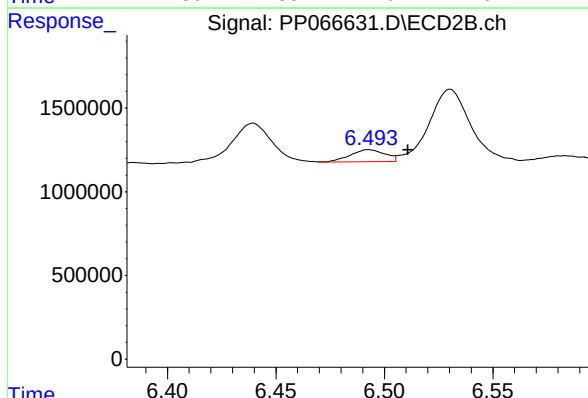
R.T.: 6.117 min
Delta R.T.: 0.018 min
Response: 3842722
Conc: 51.45 ng/ml



#28 AR-1254-3

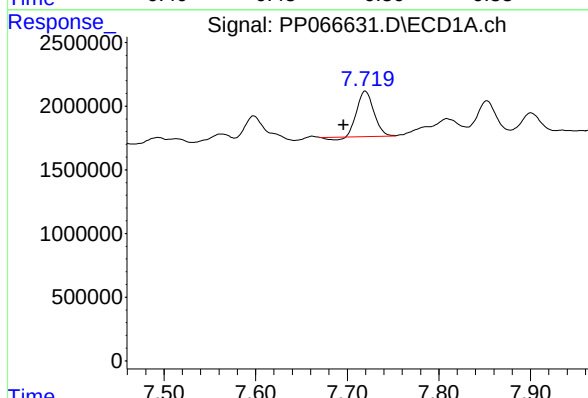
R.T.: 7.394 min
Delta R.T.: -0.017 min
Response: 1623975
Conc: 12.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



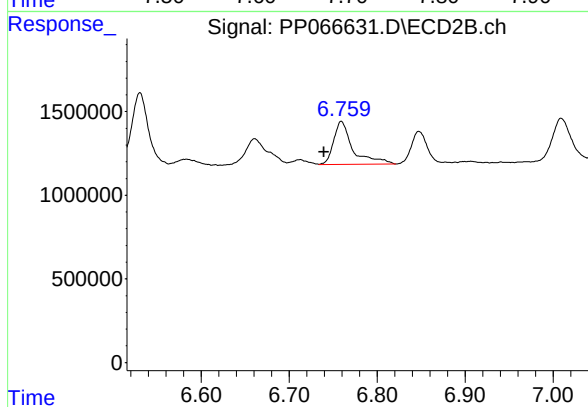
#28 AR-1254-3

R.T.: 6.493 min
Delta R.T.: -0.018 min
Response: 823003
Conc: 7.05 ng/ml



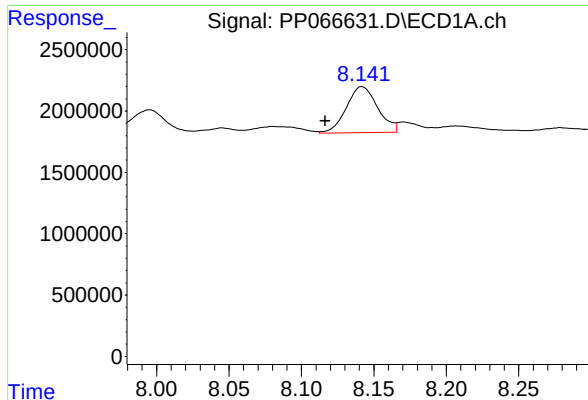
#29 AR-1254-4

R.T.: 7.720 min
Delta R.T.: 0.024 min
Response: 4429513
Conc: 43.08 ng/ml



#29 AR-1254-4

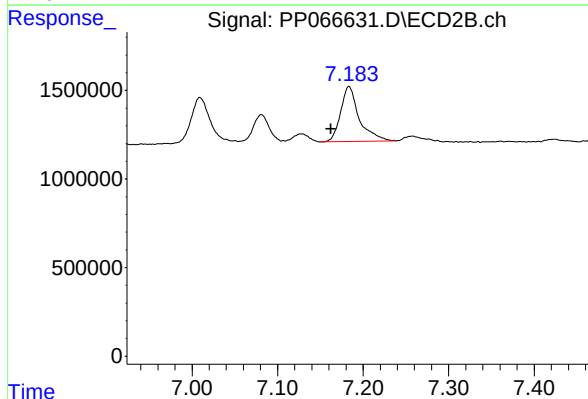
R.T.: 6.759 min
Delta R.T.: 0.020 min
Response: 3927056
Conc: 57.74 ng/ml



#30 AR-1254-5

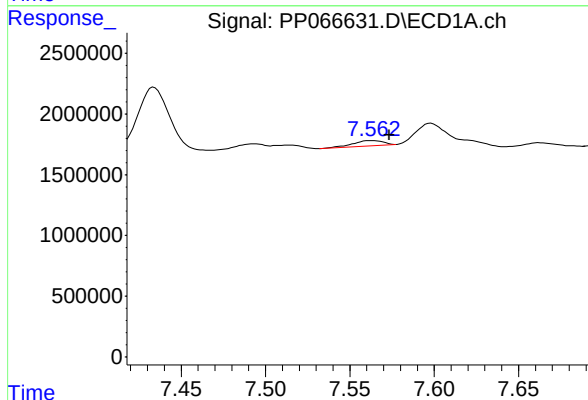
R.T.: 8.142 min
Delta R.T.: 0.026 min
Response: 5650248
Conc: 51.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



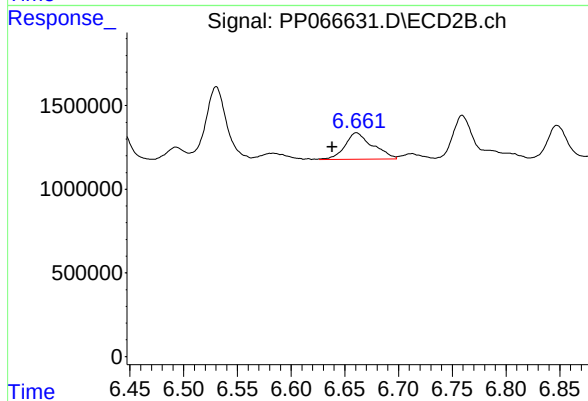
#30 AR-1254-5

R.T.: 7.183 min
Delta R.T.: 0.021 min
Response: 4654724
Conc: 43.18 ng/ml



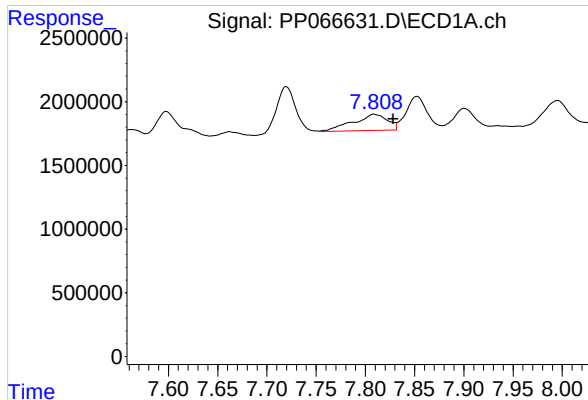
#31 AR-1260-1

R.T.: 7.563 min
Delta R.T.: -0.011 min
Response: 528418
Conc: 4.98 ng/ml



#31 AR-1260-1

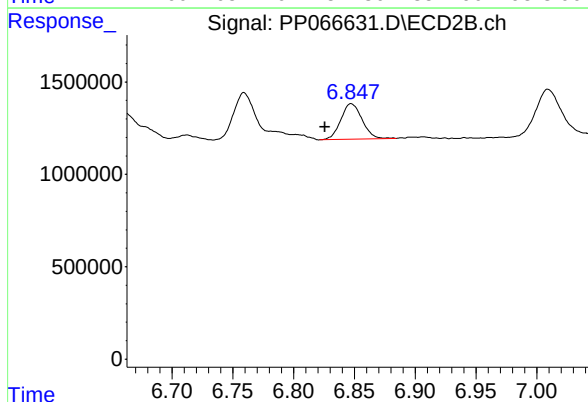
R.T.: 6.661 min
Delta R.T.: 0.023 min
Response: 2821830
Conc: 34.70 ng/ml



#32 AR-1260-2

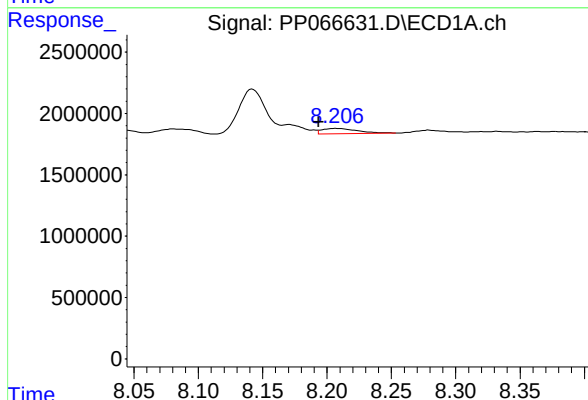
R.T.: 7.809 min
Delta R.T.: -0.019 min
Response: 3082418
Conc: 24.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



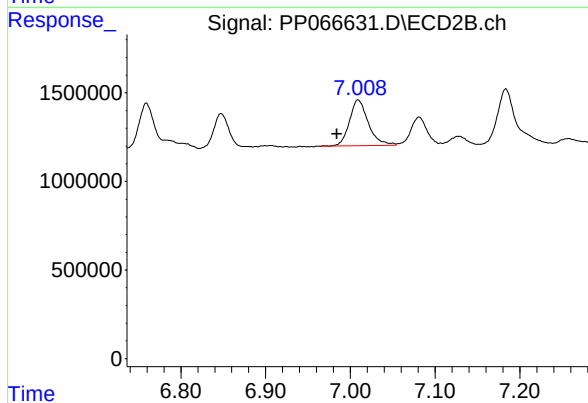
#32 AR-1260-2

R.T.: 6.847 min
Delta R.T.: 0.022 min
Response: 2359836
Conc: 24.09 ng/ml



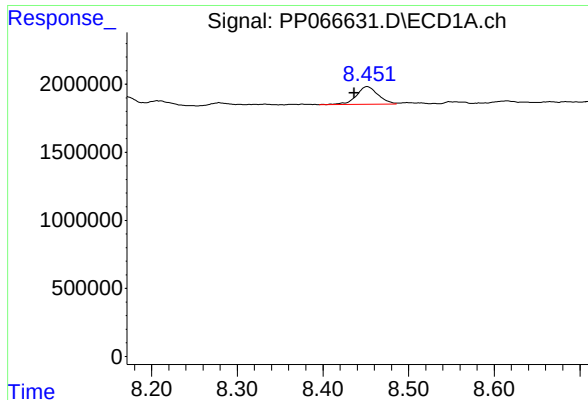
#33 AR-1260-3

R.T.: 8.206 min
Delta R.T.: 0.013 min
Response: 837758
Conc: 9.33 ng/ml



#33 AR-1260-3

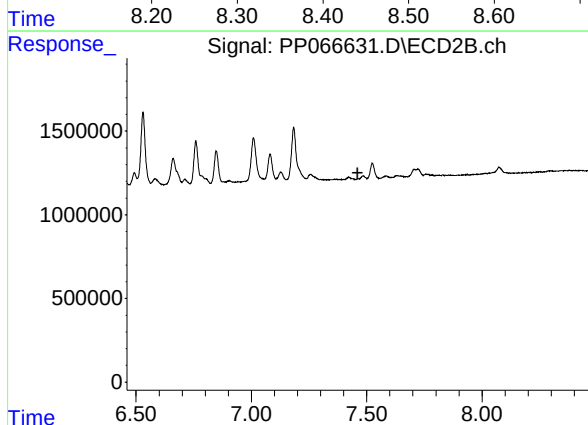
R.T.: 7.009 min
Delta R.T.: 0.025 min
Response: 4003363
Conc: 37.92 ng/ml



#34 AR-1260-4

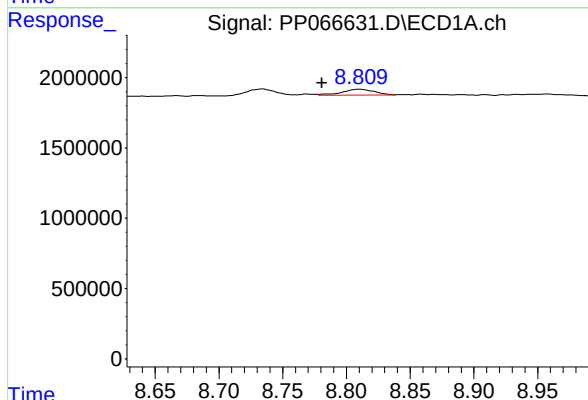
R.T.: 8.452 min
Delta R.T.: 0.015 min
Response: 2319304
Conc: 24.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



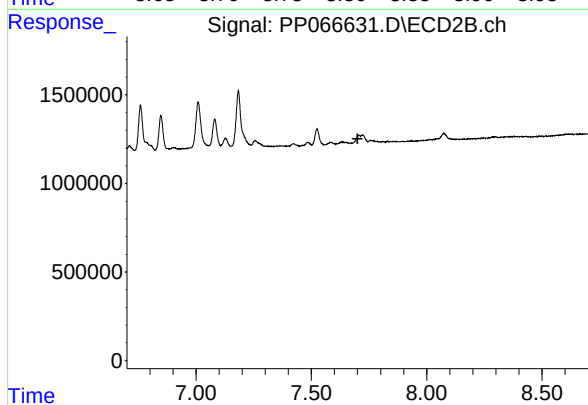
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



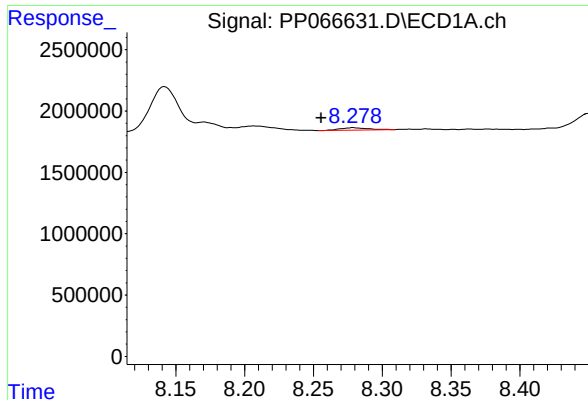
#35 AR-1260-5

R.T.: 8.810 min
Delta R.T.: 0.029 min
Response: 732633
Conc: 3.86 ng/ml



#35 AR-1260-5

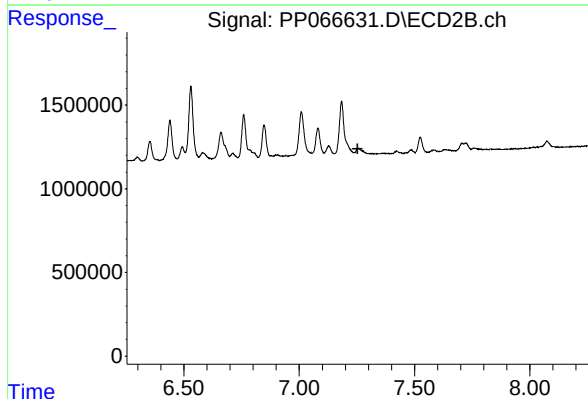
R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.



#36 AR-1262-1

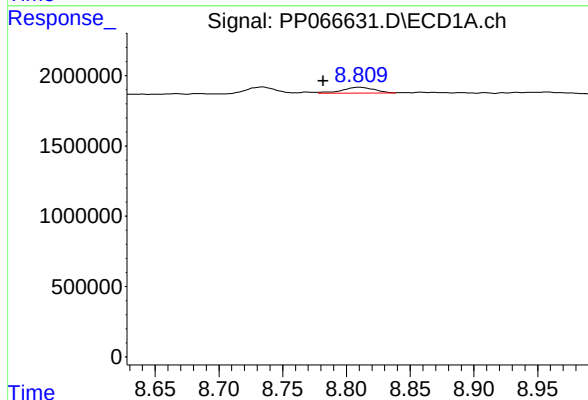
R.T.: 8.279 min
Delta R.T.: 0.023 min
Response: 275734
Conc: 4.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



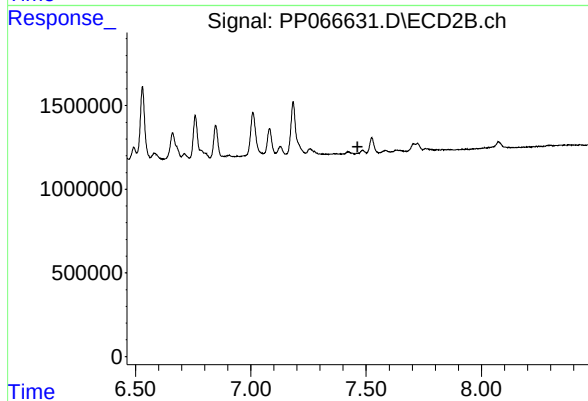
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



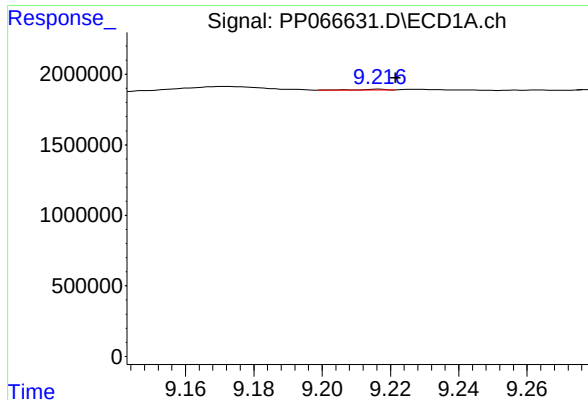
#37 AR-1262-2

R.T.: 8.810 min
Delta R.T.: 0.028 min
Response: 732633
Conc: 2.99 ng/ml



#37 AR-1262-2

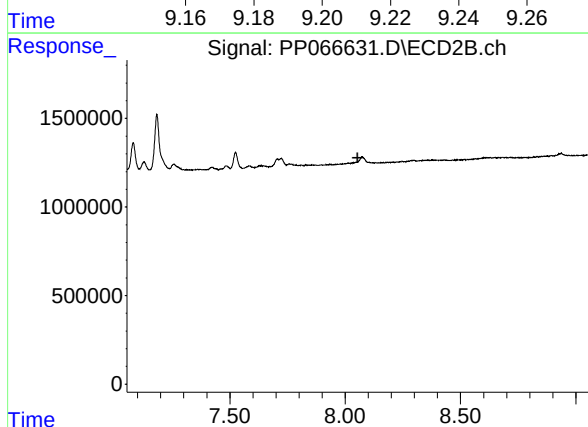
R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



#39 AR-1262-4

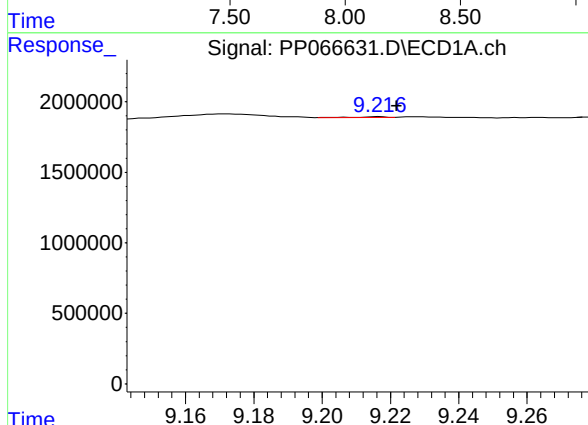
R.T.: 9.217 min
Delta R.T.: -0.005 min
Response: 32704
Conc: 0.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



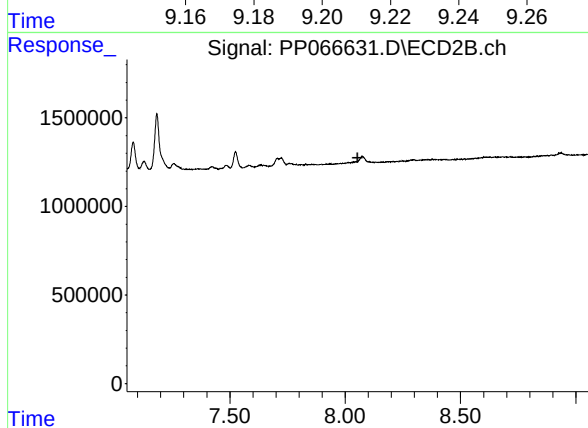
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.217 min
Delta R.T.: -0.005 min
Response: 32704
Conc: 0.12 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.053 min
Response: 0
Conc: N.D.