

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
 Data File : PP066632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 22:47
 Operator : YP\AJ
 Sample : P3390-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 07:42:01 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...	4.795	4.028	42572433	45638010	22.511	21.671
2) SA Decachlor...	10.818f	9.225	53000974	31182340	25.367	23.457
Target Compounds						
15) L3 AR-1232-5	6.256f	0.000	210006	0	10.631	N.D. #
20) L4 AR-1242-5	6.903f	0.000	228440	0	4.485	N.D. #
22) L5 AR-1248-2	6.256f	0.000	210006	0	2.963	N.D. #
24) L5 AR-1248-4	6.847	0.000	1088515	0	12.244	N.D. #
25) L5 AR-1248-5	6.903	0.000	228440	0	2.586	N.D. #
26) L6 AR-1254-1	6.815	0.000	54325	0	0.605	N.D. #
27) L6 AR-1254-2	7.025f	0.000	187435	0	1.387	N.D. #
28) L6 AR-1254-3	7.415	0.000	157108	0	1.175	N.D. #
29) L6 AR-1254-4	7.707	0.000	134969	0	1.313	N.D. #
30) L6 AR-1254-5	8.101f	7.183f	344465	2511539	3.161	23.301 #
31) L7 AR-1260-1	7.598f	6.662f	3755275	3158000	35.371	38.829
32) L7 AR-1260-2	7.815	6.849f	3119356	3549808	24.428	36.244 #
33) L7 AR-1260-3	8.174f	7.013f	632876	5445556	7.050	51.581 #
34) L7 AR-1260-4	8.434	7.484f	763726	4824800	8.022	65.155 #
35) L7 AR-1260-5	8.810f	7.724f	12318523	8432306	64.860	49.450
36) L8 AR-1262-1	8.280f	7.275f	3313275	2226003	52.955	43.954
37) L8 AR-1262-2	8.810f	7.484f	12318523	4824800	50.347	45.168
38) L8 AR-1262-3	0.000	8.010f	0	3972097	N.D.	45.499 #
39) L8 AR-1262-4	0.000	8.076f	0	6769479	N.D.	43.629 #
40) L8 AR-1262-5	0.000	8.607f	0	2407237	N.D.	36.656 #
41) L9 AR-1268-1	0.000	8.010f	0	3972097	N.D.	17.133 #
42) L9 AR-1268-2	9.252f	8.076f	6560388	6769479	23.218	32.245 #
44) L9 AR-1268-4	0.000	8.607f	0	2407237	N.D.	35.951 #
45) L9 AR-1268-5	0.000	8.933f	0	1163757	N.D.	2.339 #

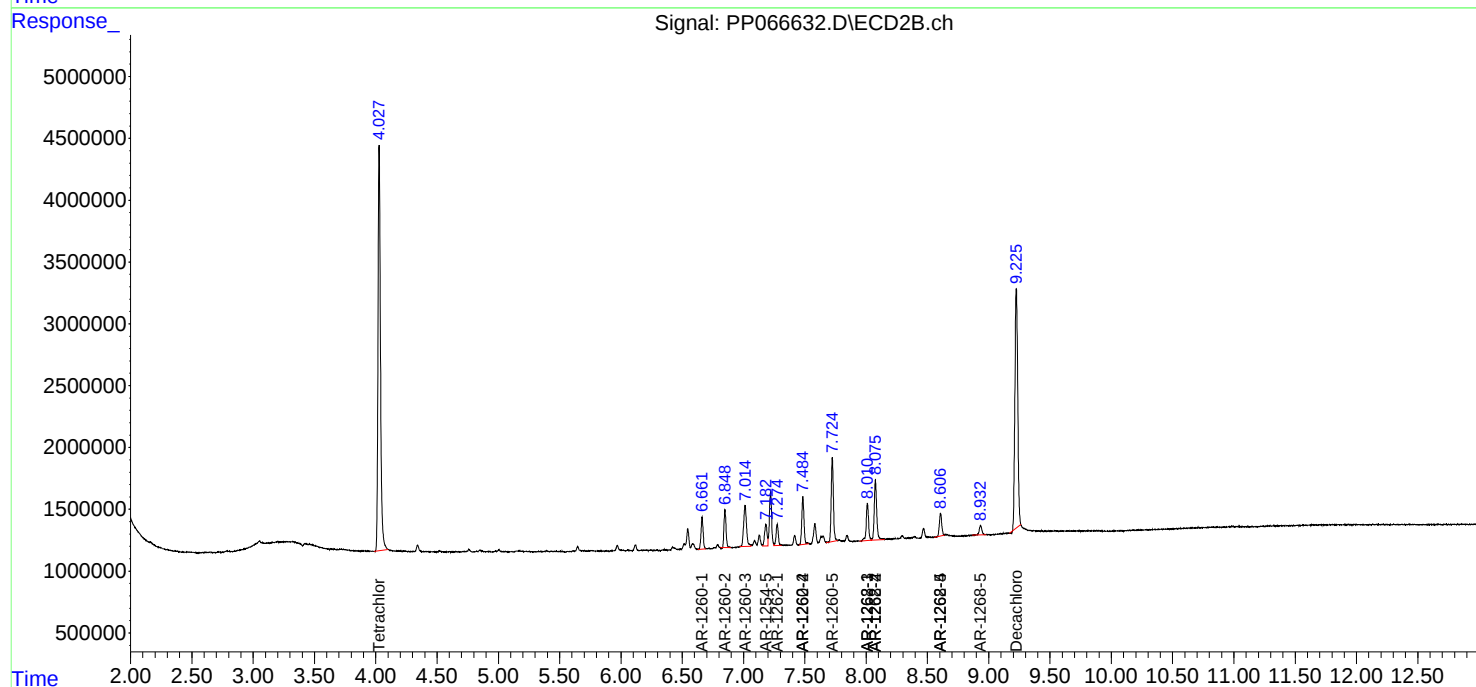
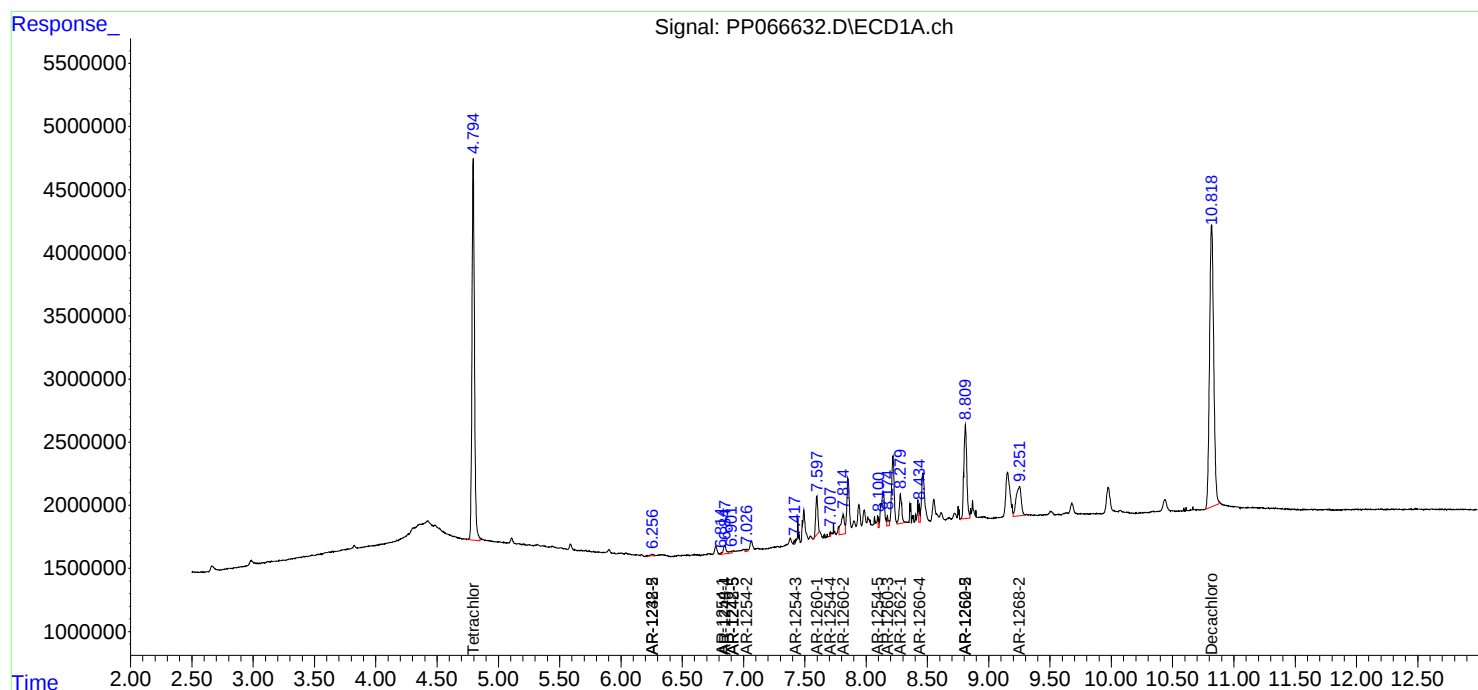
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

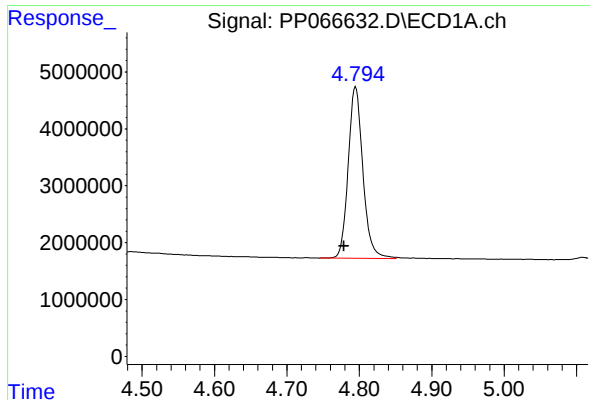
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
Data File : PP066632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 22:47
Operator : YP\AJ
Sample : P3390-02
Misc : AR1262 LOQ 50 PPB
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 07:42:01 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

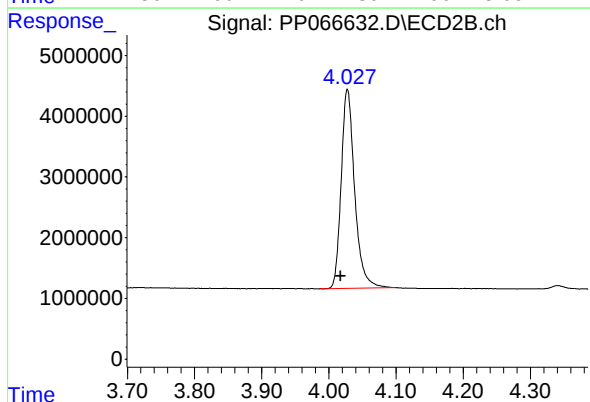




#1 Tetrachloro-m-xylene

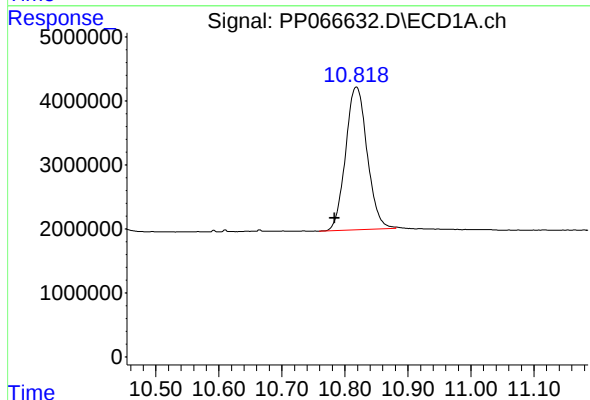
R.T.: 4.795 min
Delta R.T.: 0.016 min
Response: 42572433
Conc: 22.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



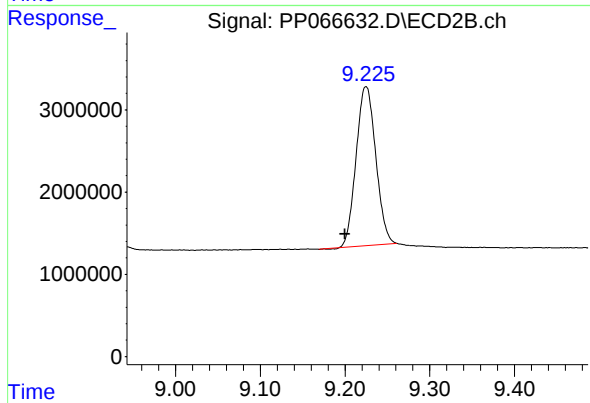
#1 Tetrachloro-m-xylene

R.T.: 4.028 min
Delta R.T.: 0.010 min
Response: 45638010
Conc: 21.67 ng/ml



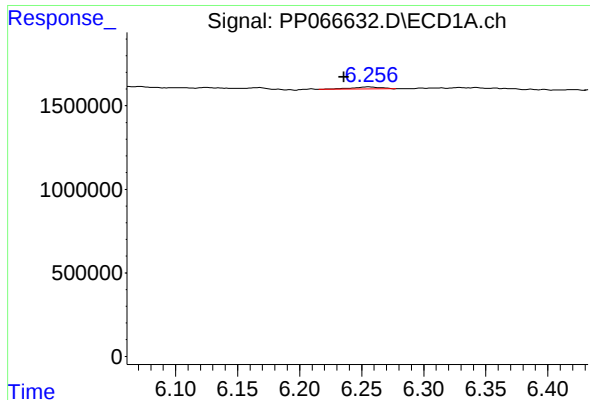
#2 Decachlorobiphenyl

R.T.: 10.818 min
Delta R.T.: 0.034 min
Response: 53000974
Conc: 25.37 ng/ml



#2 Decachlorobiphenyl

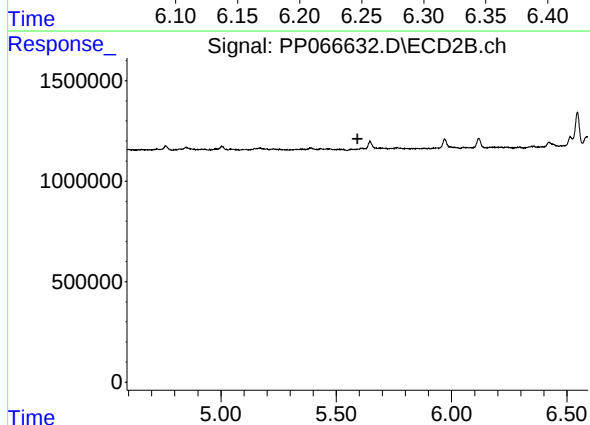
R.T.: 9.225 min
Delta R.T.: 0.025 min
Response: 31182340
Conc: 23.46 ng/ml



#15 AR-1232-5

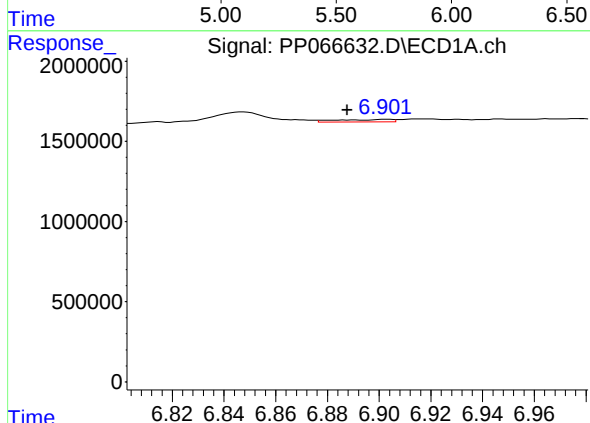
R.T.: 6.256 min
Delta R.T.: 0.020 min
Response: 210006
Conc: 10.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



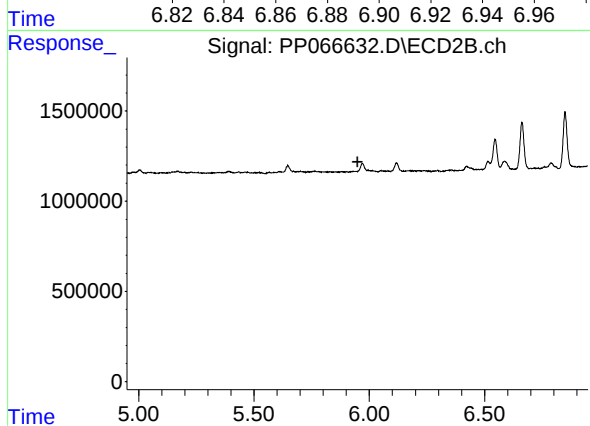
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



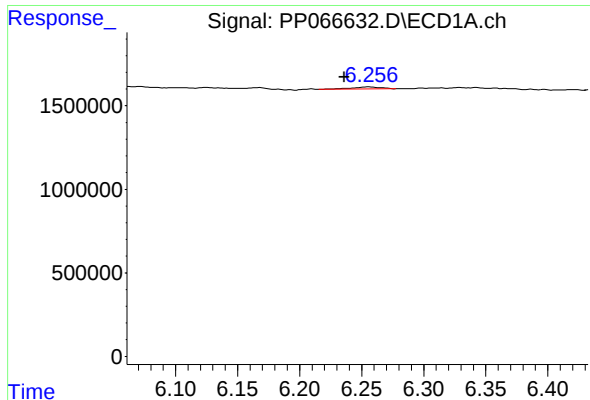
#20 AR-1242-5

R.T.: 6.903 min
Delta R.T.: 0.015 min
Response: 228440
Conc: 4.48 ng/ml



#20 AR-1242-5

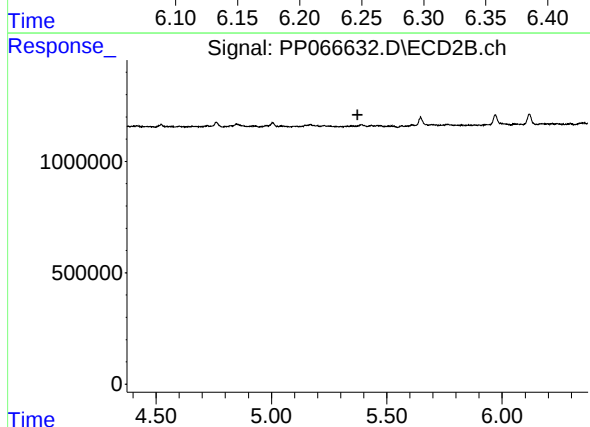
R.T.: 0.000 min
Exp R.T. : 5.948 min
Response: 0
Conc: N.D.



#22 AR-1248-2

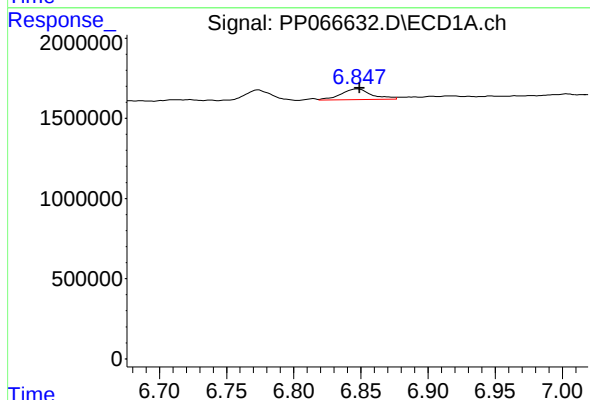
R.T.: 6.256 min
Delta R.T.: 0.020 min
Response: 210006
Conc: 2.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



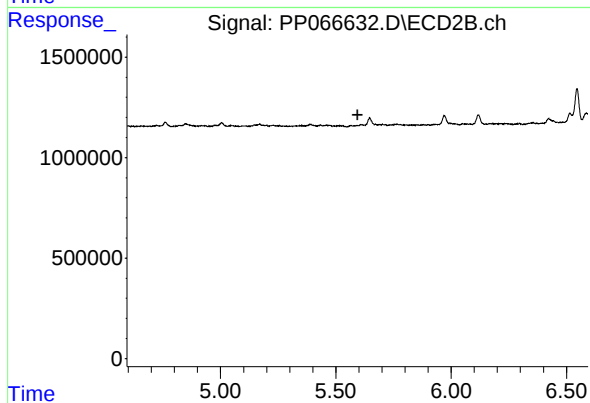
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.



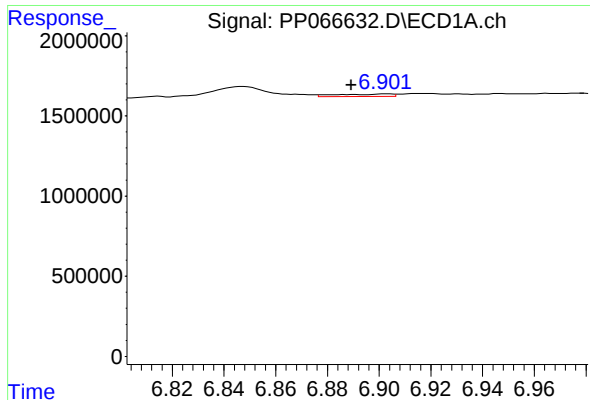
#24 AR-1248-4

R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 1088515
Conc: 12.24 ng/ml



#24 AR-1248-4

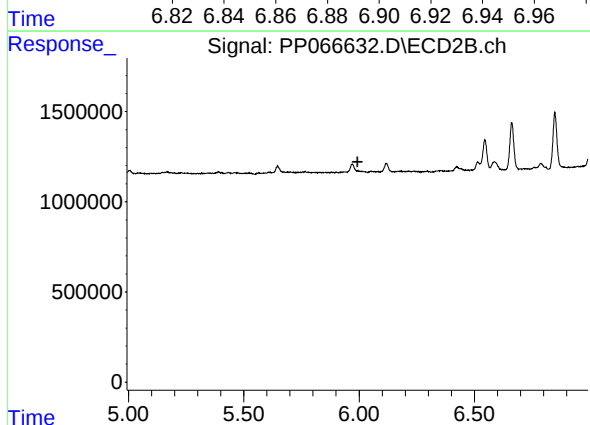
R.T.: 0.000 min
Exp R.T.: 5.594 min
Response: 0
Conc: N.D.



#25 AR-1248-5

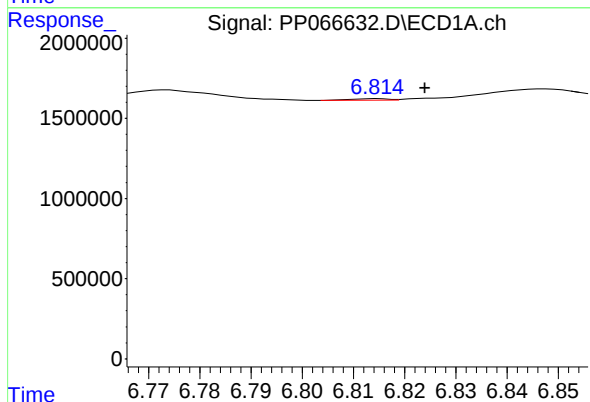
R.T.: 6.903 min
Delta R.T.: 0.013 min
Response: 228440
Conc: 2.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



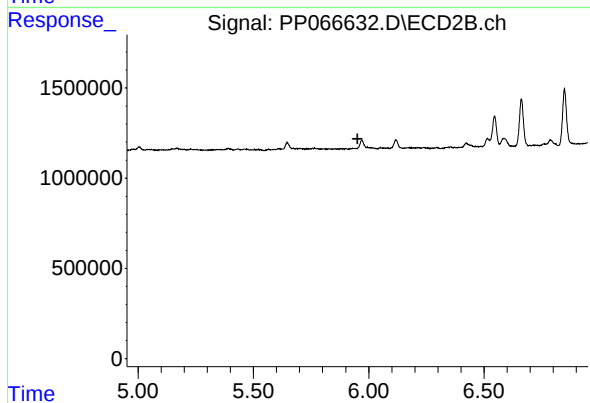
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



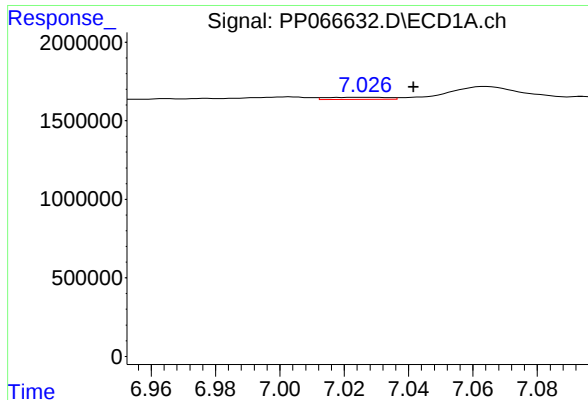
#26 AR-1254-1

R.T.: 6.815 min
Delta R.T.: -0.009 min
Response: 54325
Conc: 0.61 ng/ml



#26 AR-1254-1

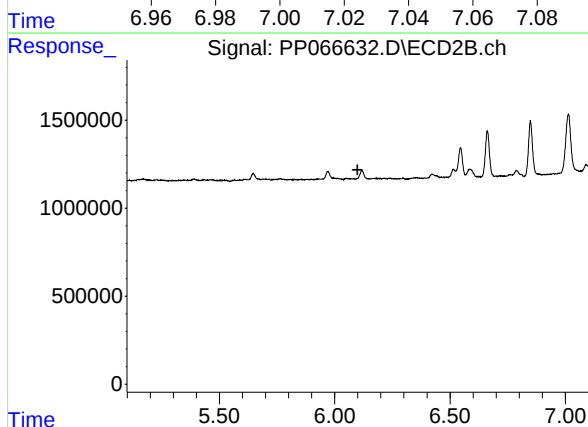
R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



#27 AR-1254-2

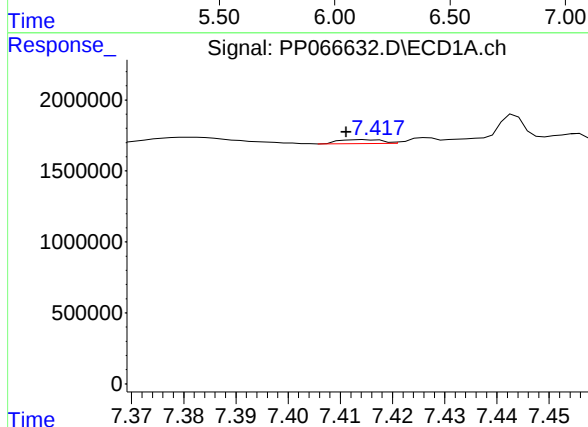
R.T.: 7.025 min
Delta R.T.: -0.017 min
Response: 187435
Conc: 1.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



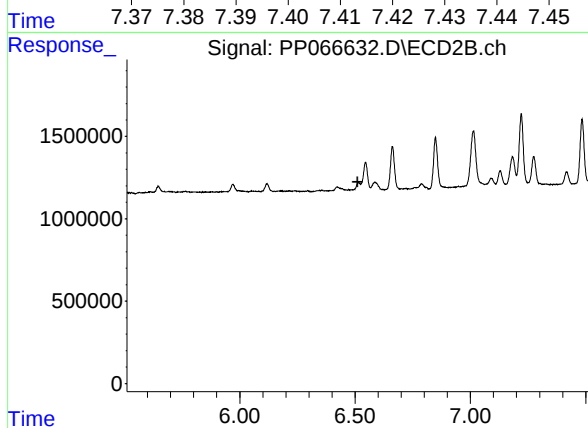
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



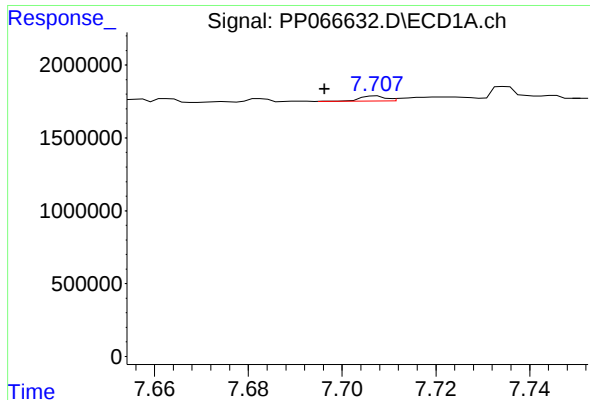
#28 AR-1254-3

R.T.: 7.415 min
Delta R.T.: 0.004 min
Response: 157108
Conc: 1.18 ng/ml



#28 AR-1254-3

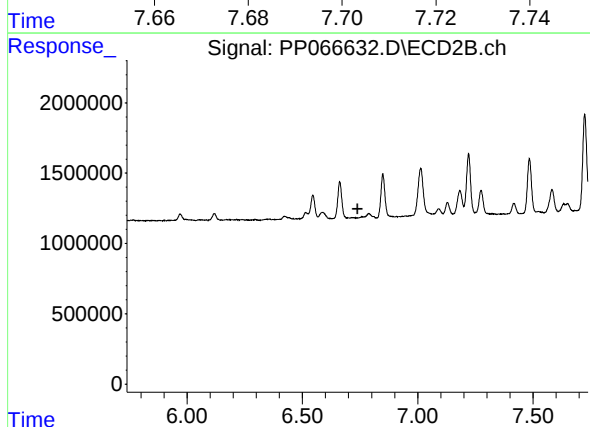
R.T.: 0.000 min
Exp R.T. : 6.511 min
Response: 0
Conc: N.D.



#29 AR-1254-4

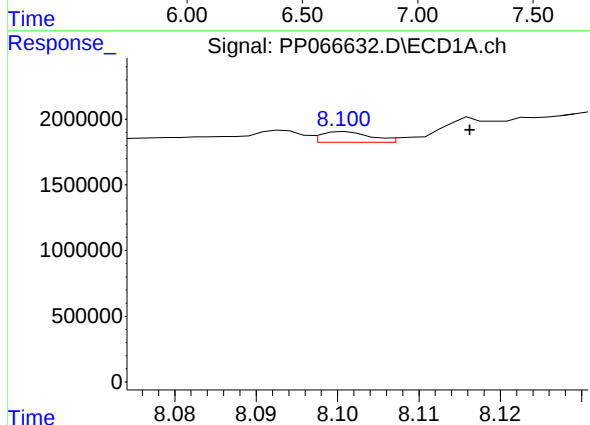
R.T.: 7.707 min
Delta R.T.: 0.011 min
Response: 134969
Conc: 1.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



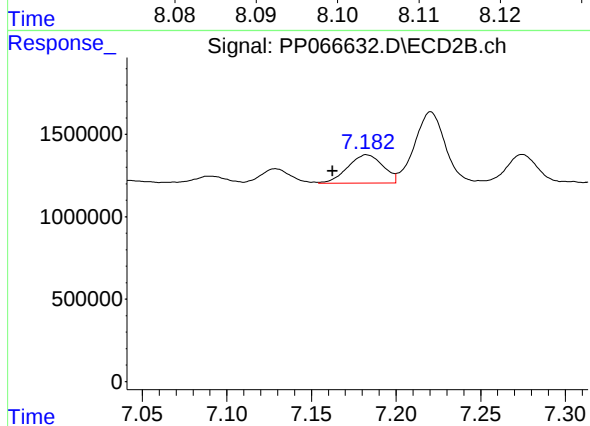
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.



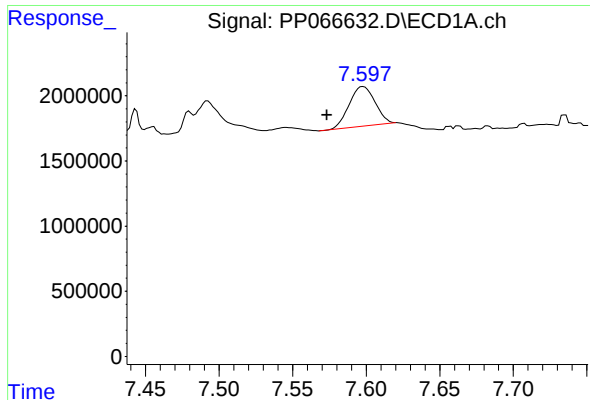
#30 AR-1254-5

R.T.: 8.101 min
Delta R.T.: -0.015 min
Response: 344465
Conc: 3.16 ng/ml



#30 AR-1254-5

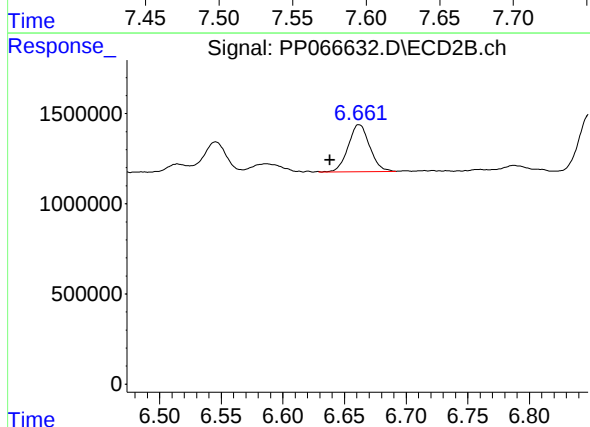
R.T.: 7.183 min
Delta R.T.: 0.020 min
Response: 2511539
Conc: 23.30 ng/ml



#31 AR-1260-1

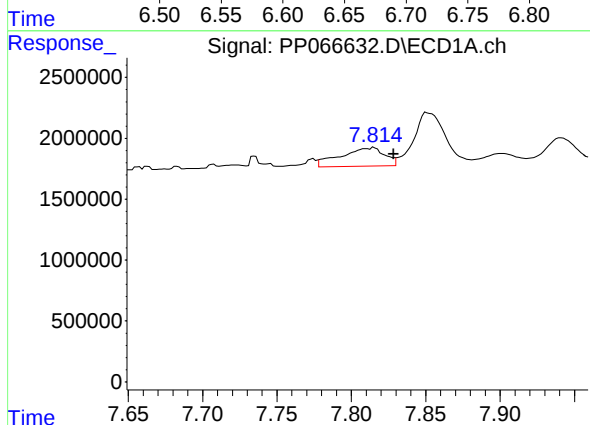
R.T.: 7.598 min
Delta R.T.: 0.024 min
Response: 3755275
Conc: 35.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



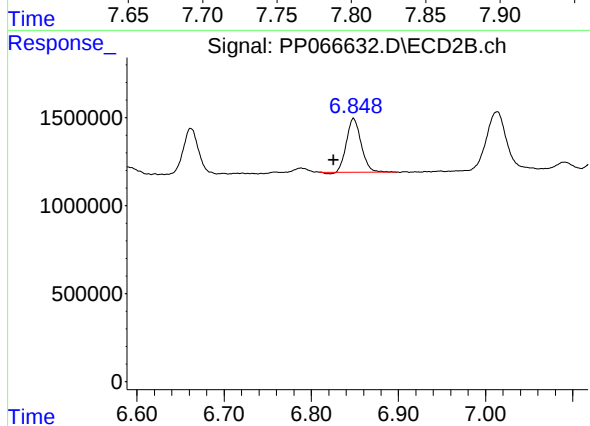
#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: 0.024 min
Response: 3158000
Conc: 38.83 ng/ml



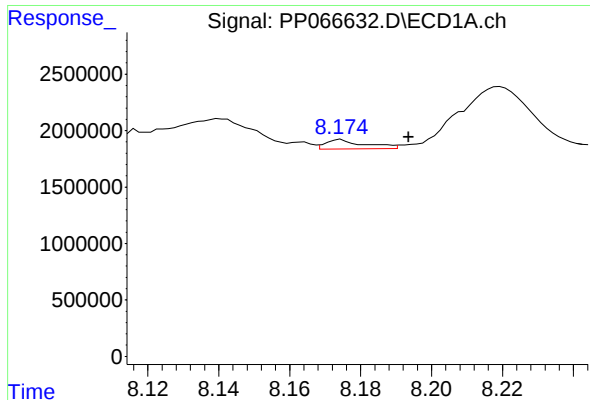
#32 AR-1260-2

R.T.: 7.815 min
Delta R.T.: -0.013 min
Response: 3119356
Conc: 24.43 ng/ml



#32 AR-1260-2

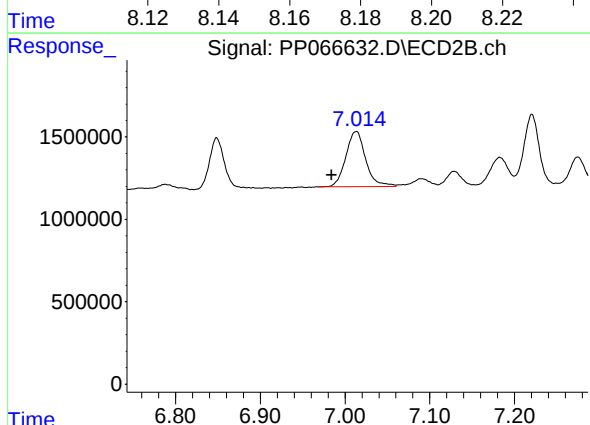
R.T.: 6.849 min
Delta R.T.: 0.023 min
Response: 3549808
Conc: 36.24 ng/ml



#33 AR-1260-3

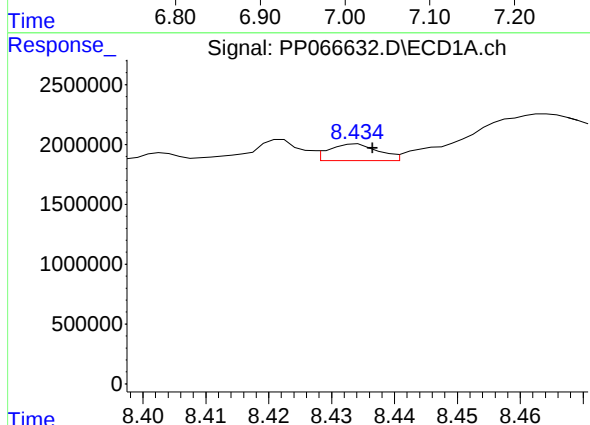
R.T.: 8.174 min
Delta R.T.: -0.019 min
Response: 632876
Conc: 7.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



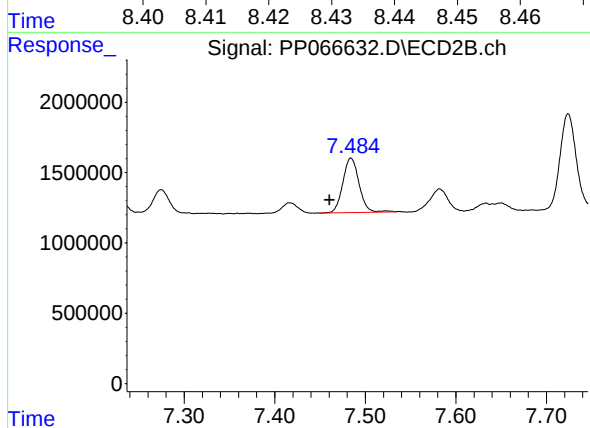
#33 AR-1260-3

R.T.: 7.013 min
Delta R.T.: 0.029 min
Response: 5445556
Conc: 51.58 ng/ml



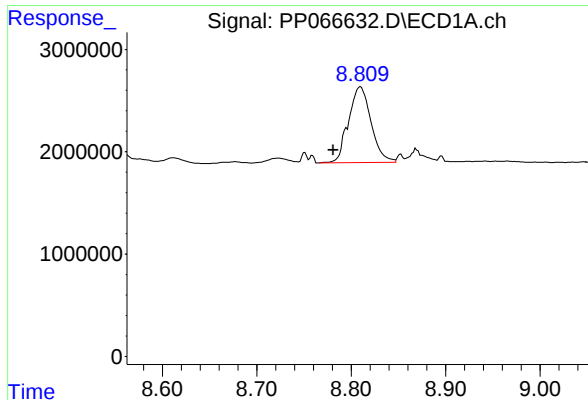
#34 AR-1260-4

R.T.: 8.434 min
Delta R.T.: -0.002 min
Response: 763726
Conc: 8.02 ng/ml



#34 AR-1260-4

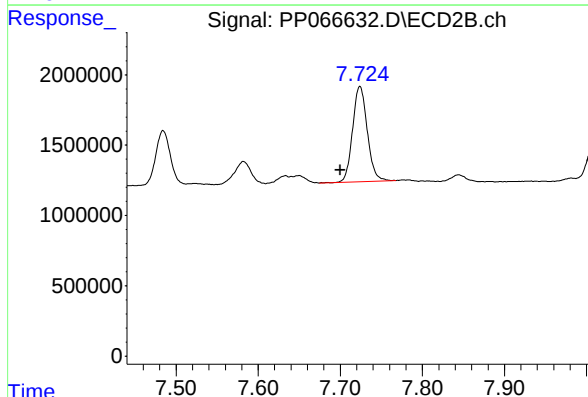
R.T.: 7.484 min
Delta R.T.: 0.024 min
Response: 4824800
Conc: 65.16 ng/ml



#35 AR-1260-5

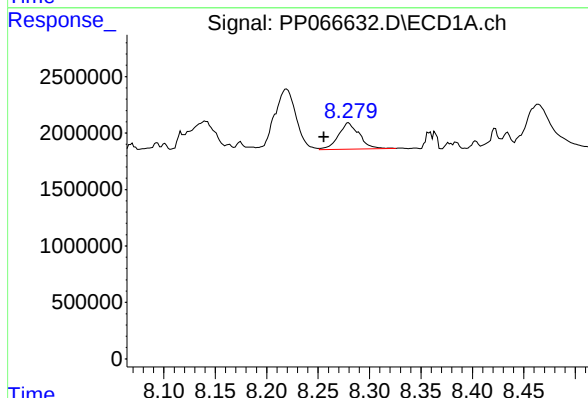
R.T.: 8.810 min
Delta R.T.: 0.029 min
Response: 12318523
Conc: 64.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



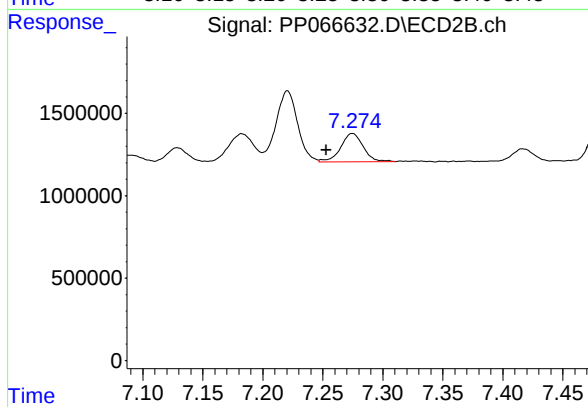
#35 AR-1260-5

R.T.: 7.724 min
Delta R.T.: 0.024 min
Response: 8432306
Conc: 49.45 ng/ml



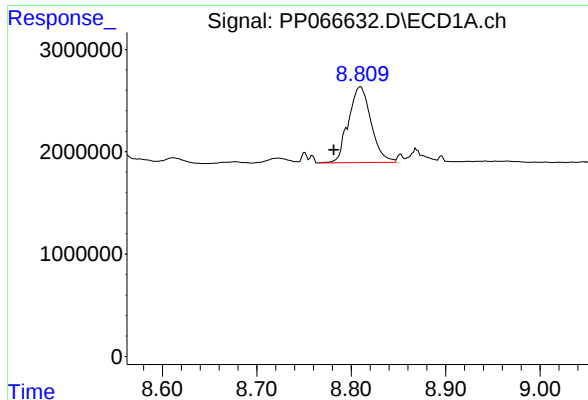
#36 AR-1262-1

R.T.: 8.280 min
Delta R.T.: 0.024 min
Response: 3313275
Conc: 52.96 ng/ml



#36 AR-1262-1

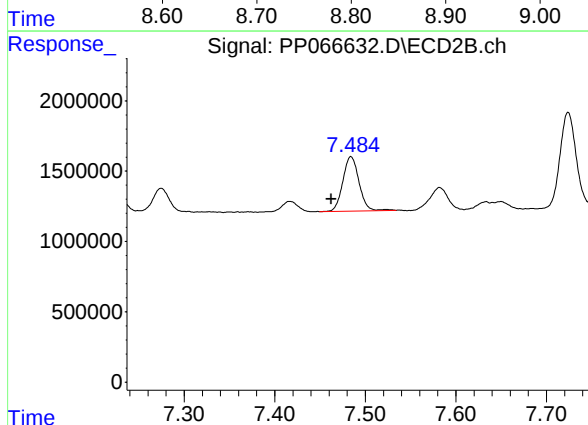
R.T.: 7.275 min
Delta R.T.: 0.022 min
Response: 2226003
Conc: 43.95 ng/ml



#37 AR-1262-2

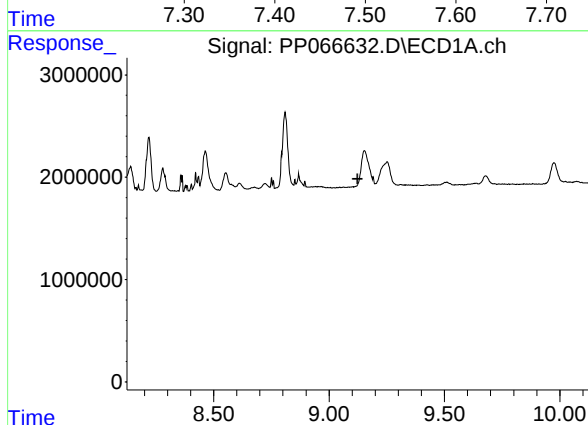
R.T.: 8.810 min
Delta R.T.: 0.028 min
Response: 12318523
Conc: 50.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



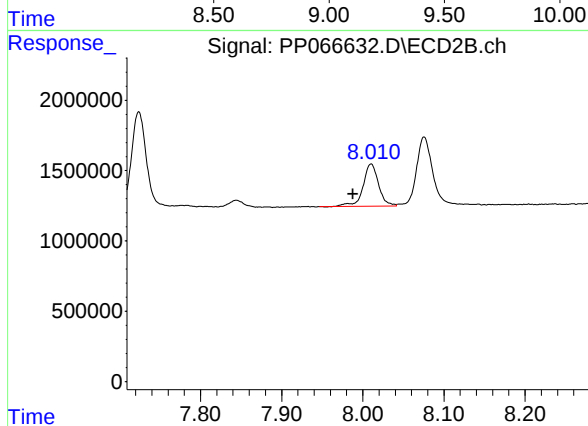
#37 AR-1262-2

R.T.: 7.484 min
Delta R.T.: 0.022 min
Response: 4824800
Conc: 45.17 ng/ml



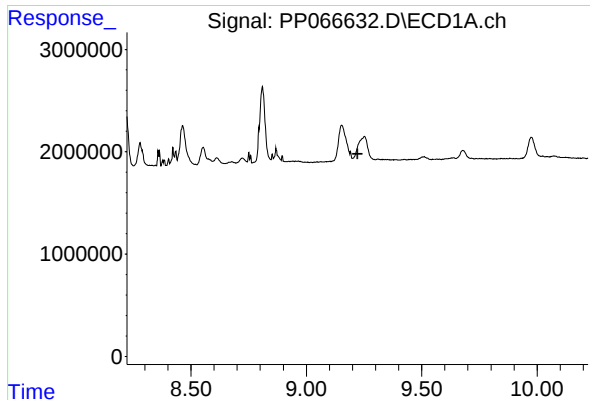
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.123 min
Response: 0
Conc: N.D.



#38 AR-1262-3

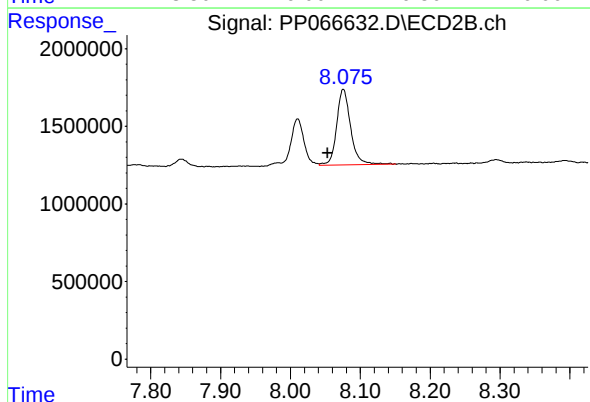
R.T.: 8.010 min
Delta R.T.: 0.022 min
Response: 3972097
Conc: 45.50 ng/ml



#39 AR-1262-4

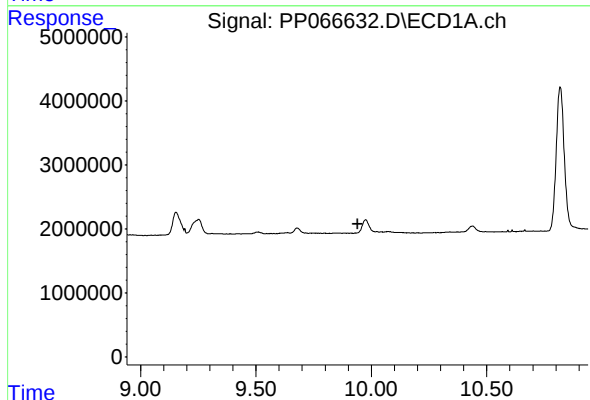
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



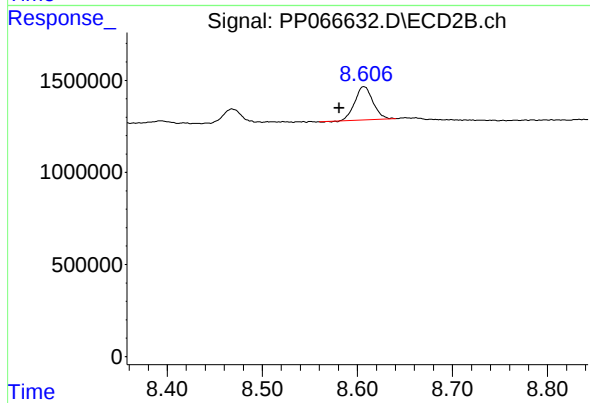
#39 AR-1262-4

R.T.: 8.076 min
Delta R.T.: 0.022 min
Response: 6769479
Conc: 43.63 ng/ml



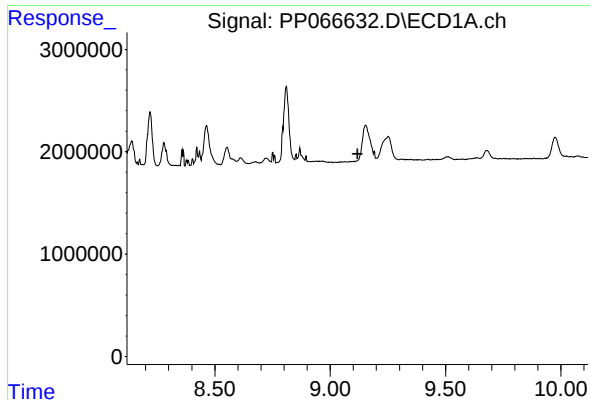
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.940 min
Response: 0
Conc: N.D.



#40 AR-1262-5

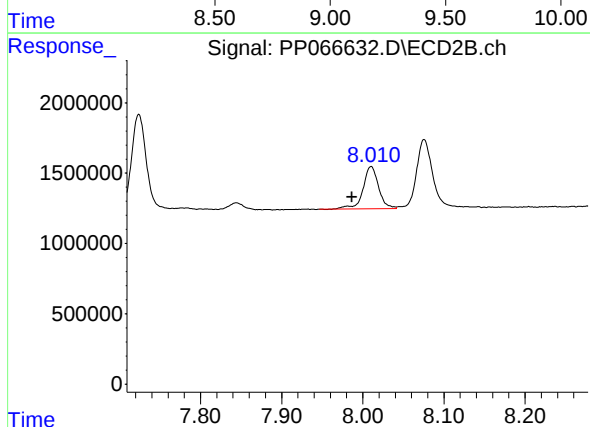
R.T.: 8.607 min
Delta R.T.: 0.026 min
Response: 2407237
Conc: 36.66 ng/ml



#41 AR-1268-1

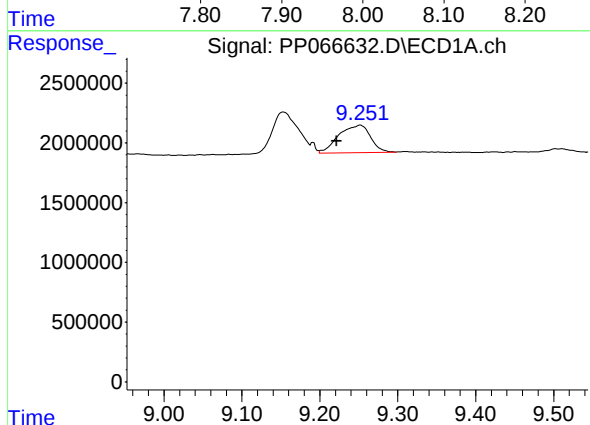
R.T.: 0.000 min
Exp R.T.: 9.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



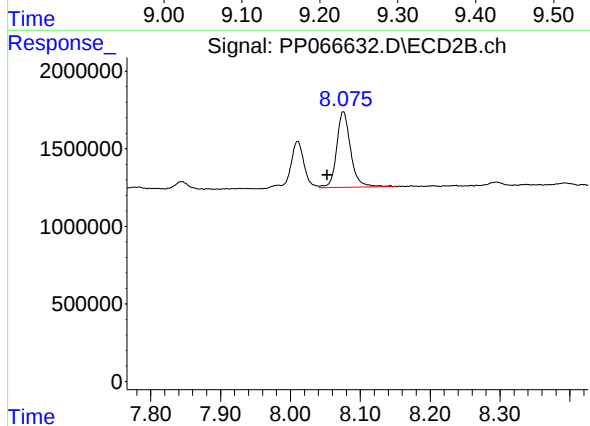
#41 AR-1268-1

R.T.: 8.010 min
Delta R.T.: 0.023 min
Response: 3972097
Conc: 17.13 ng/ml



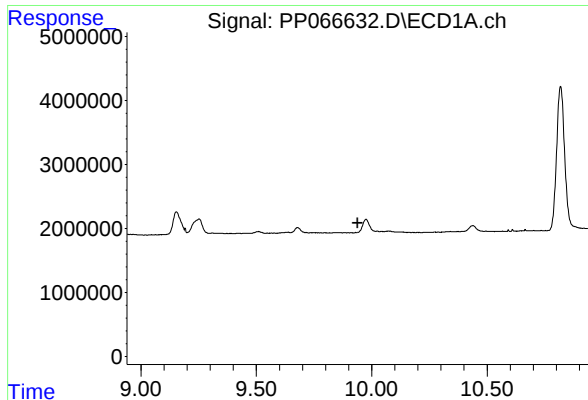
#42 AR-1268-2

R.T.: 9.252 min
Delta R.T.: 0.030 min
Response: 6560388
Conc: 23.22 ng/ml



#42 AR-1268-2

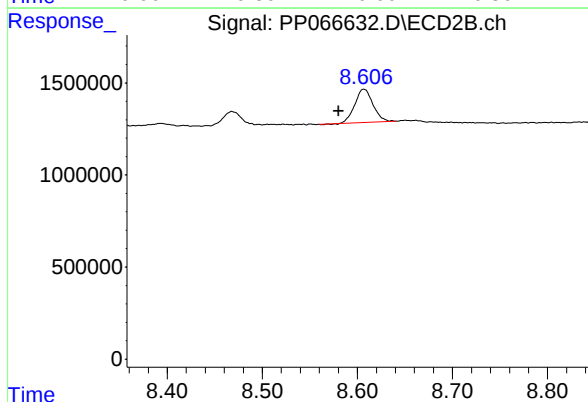
R.T.: 8.076 min
Delta R.T.: 0.023 min
Response: 6769479
Conc: 32.25 ng/ml



#44 AR-1268-4

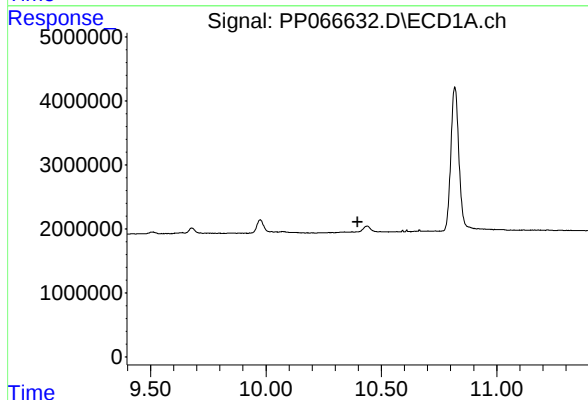
R.T.: 0.000 min
Exp R.T.: 9.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



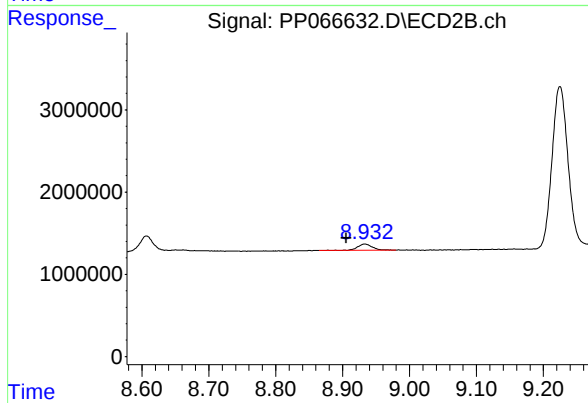
#44 AR-1268-4

R.T.: 8.607 min
Delta R.T.: 0.027 min
Response: 2407237
Conc: 35.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.396 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.933 min
Delta R.T.: 0.027 min
Response: 1163757
Conc: 2.34 ng/ml