

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120723\
 Data File : PP062284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2023 23:18
 Operator : YP\AJ
 Sample : 05658-03 10X
 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 08 00:42:50 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...	4.447	3.720	1202209	1538010	0.913	0.855
2)	SA Decachlor...	10.240	8.840	1362542	2357048	1.320	1.142
Target Compounds							
5)	L1 AR-1016-3	5.717	0.000	1121329	0	22.785	N.D. #
6)	L1 AR-1016-4	0.000	5.079	0	543612	N.D.	11.931 #
7)	L1 AR-1016-5	0.000	5.328f	0	463718	N.D.	8.021 #
8)	L2 AR-1221-1	4.657	0.000	3173388	0	177.825	N.D. #
9)	L2 AR-1221-2	4.745	4.008f	334216	145063	25.060	7.626 #
10)	L2 AR-1221-3	4.821	0.000	127633	0	3.208	N.D. #
11)	L3 AR-1232-1	4.821	0.000	127633	0	3.835	N.D. #
15)	L3 AR-1232-5	5.892	5.328f	422862	463718	28.059	18.222 #
18)	L4 AR-1242-3	5.717	0.000	1121329	0	28.677	N.D. #
20)	L4 AR-1242-5	6.550	5.650	788840	1860349	26.310	35.550 #
22)	L5 AR-1248-2	5.892	5.079	422862	543612	8.644	8.607
24)	L5 AR-1248-4	6.508	5.328f	966852	463718	19.075	6.024 #
25)	L5 AR-1248-5	6.550	5.650	788840	1860349	15.265	18.616
26)	L6 AR-1254-1	6.508f	5.650	966852	1860349	17.234	17.086
27)	L6 AR-1254-2	6.703	0.000	857660	0	10.286	N.D. #
28)	L6 AR-1254-3	7.069	6.216	404686	799422	4.892	5.117
29)	L6 AR-1254-4	7.378f	6.440	6945821	186197	132.451	2.343 #
30)	L6 AR-1254-5	7.794	0.000	1185192	0	18.606	N.D. #
32)	L7 AR-1260-2	0.000	6.537	0	487952	N.D.	3.581 #
33)	L7 AR-1260-3	7.875	6.700	654948	726152	12.642	5.550 #
34)	L7 AR-1260-4	0.000	7.198f	0	14336185	N.D.	145.371 #
36)	L8 AR-1262-1	0.000	6.989f	0	1250639	N.D.	19.687 #
37)	L8 AR-1262-2	0.000	7.198f	0	14336185	N.D.	106.134 #
38)	L8 AR-1262-3	8.739	0.000	4435562	0	50.641	N.D. #
41)	L9 AR-1268-1	8.739f	0.000	4435562	0	29.456	N.D. #
43)	L9 AR-1268-3	0.000	7.989	0	385233	N.D.	1.586 #

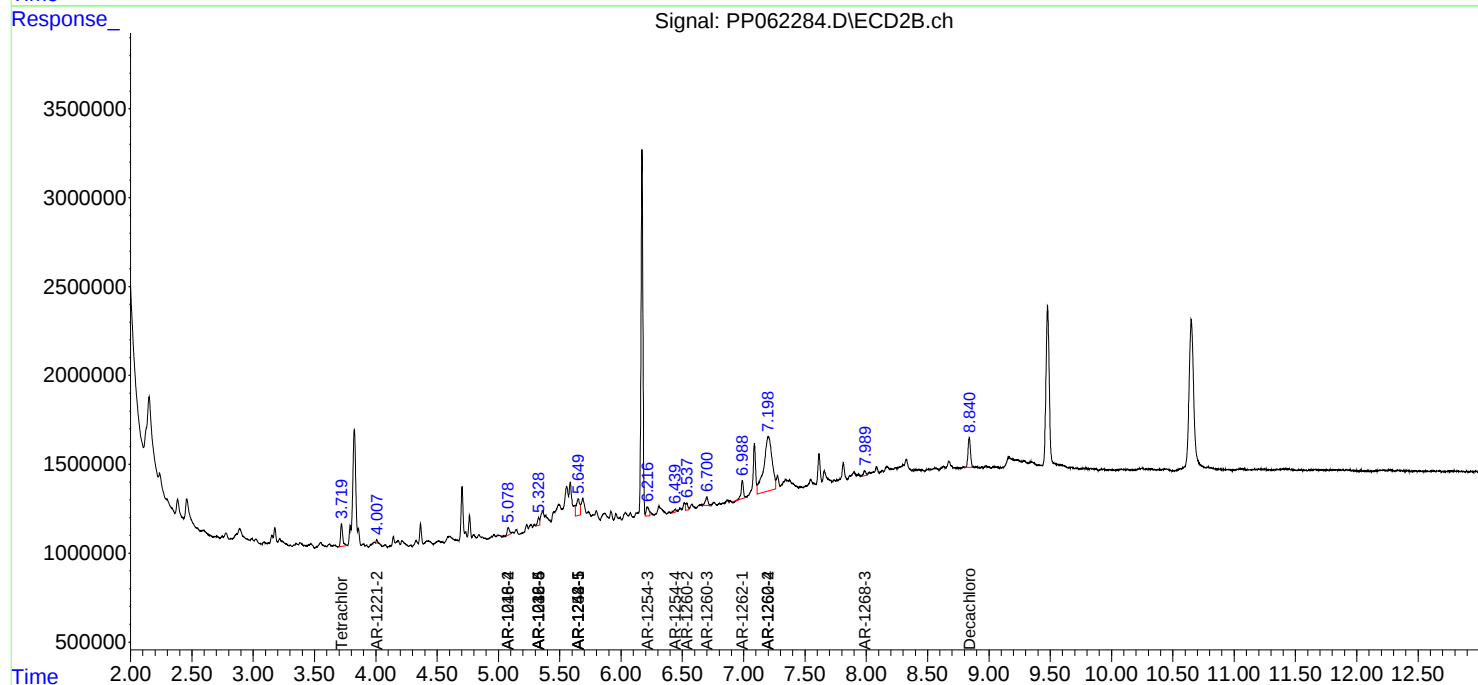
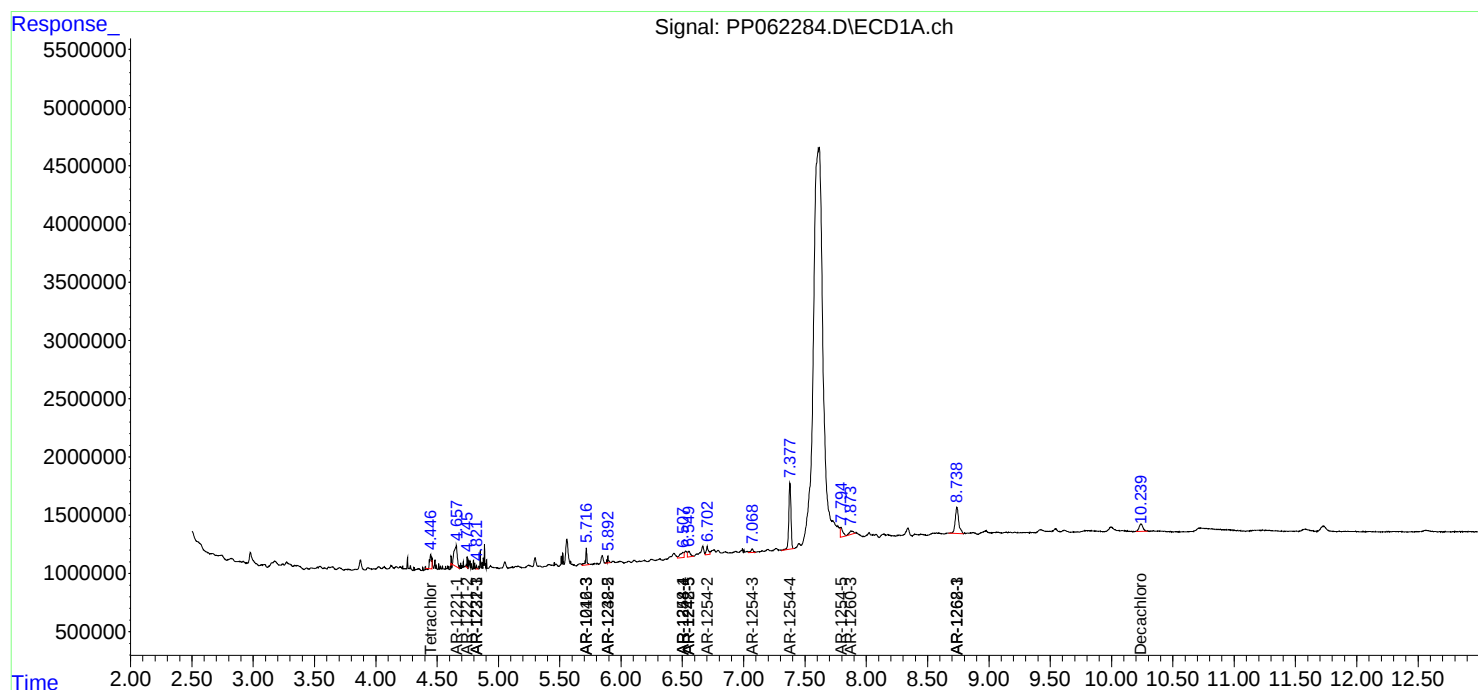
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

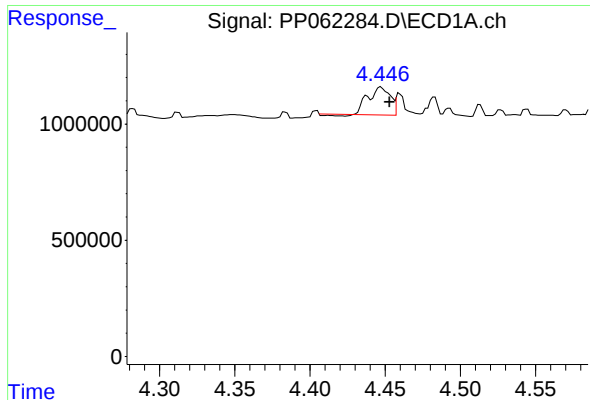
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120723\
Data File : PP062284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2023 23:18
Operator : YP\AJ
Sample : 05658-03 10X
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Dec 08 00:42:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 2023
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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

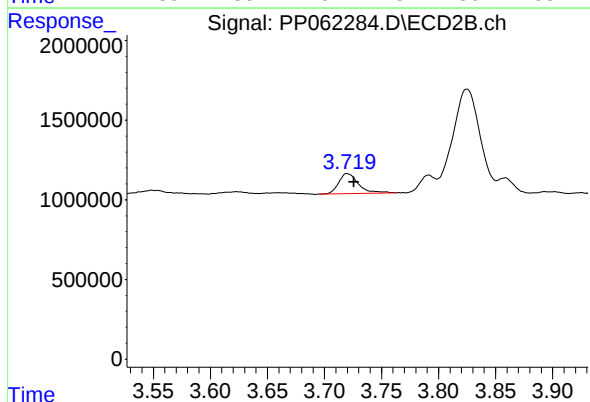




#1 Tetrachloro-m-xylene

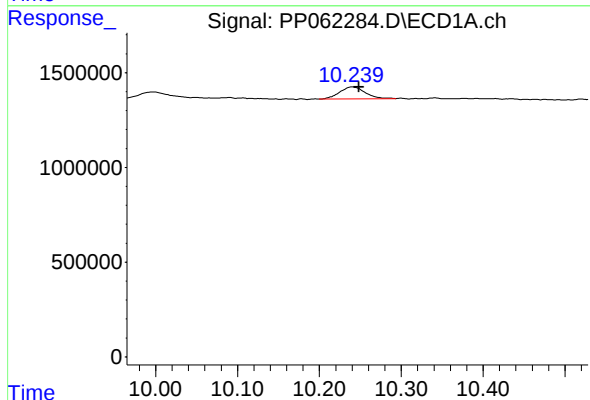
R.T.: 4.447 min
Delta R.T.: -0.006 min
Response: 1202209
Conc: 0.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



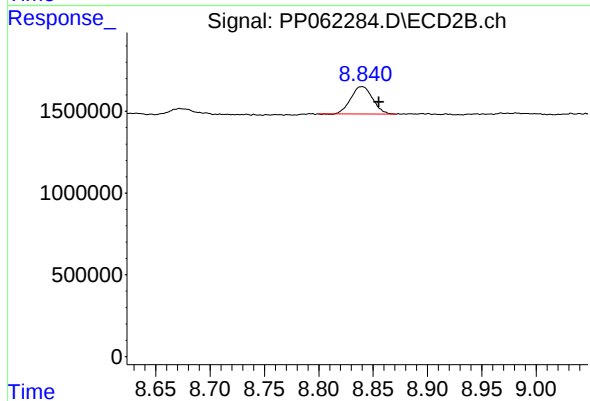
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 1538010
Conc: 0.85 ng/ml



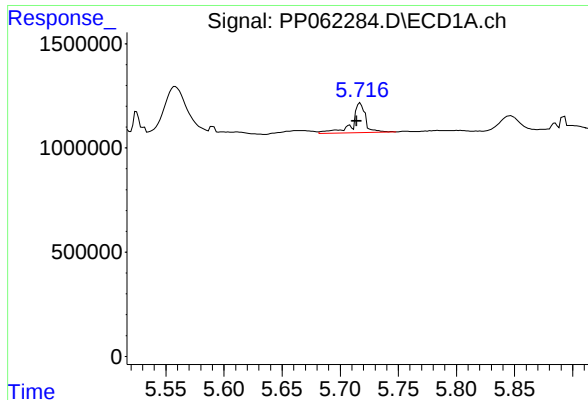
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.009 min
Response: 1362542
Conc: 1.32 ng/ml



#2 Decachlorobiphenyl

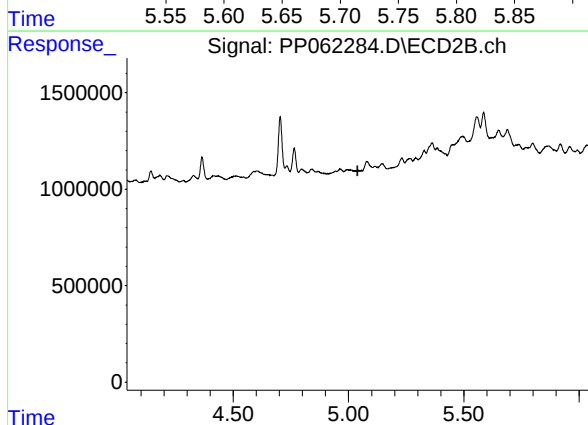
R.T.: 8.840 min
Delta R.T.: -0.015 min
Response: 2357048
Conc: 1.14 ng/ml



#5 AR-1016-3

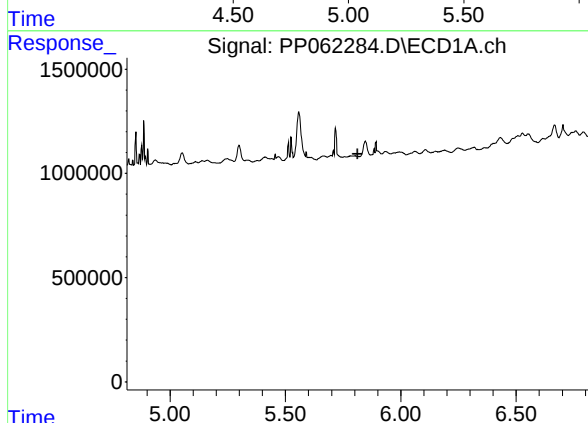
R.T.: 5.717 min
Delta R.T.: 0.003 min
Response: 1121329
Conc: 22.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



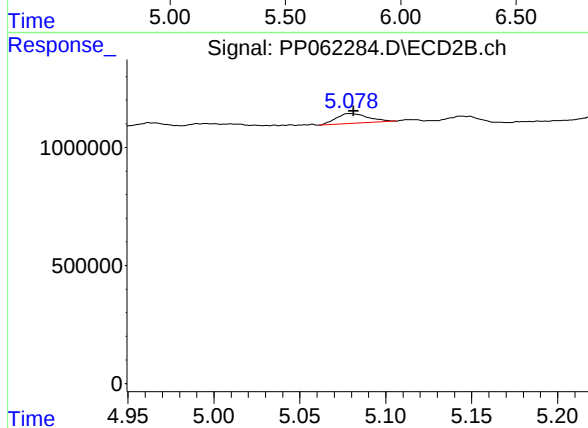
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



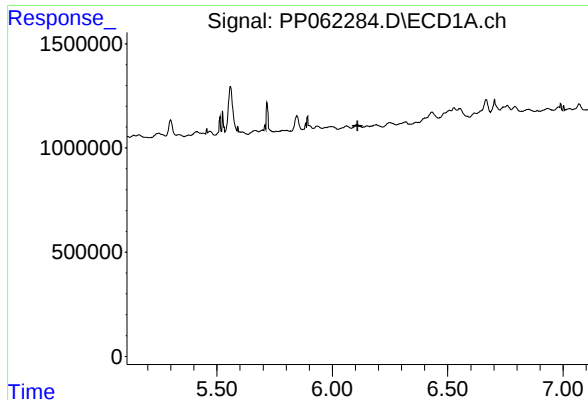
#6 AR-1016-4

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



#6 AR-1016-4

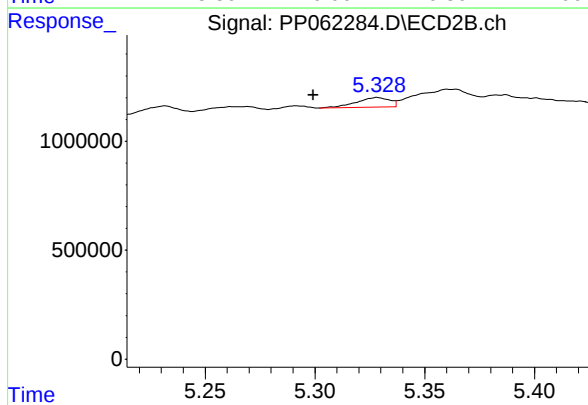
R.T.: 5.079 min
Delta R.T.: -0.003 min
Response: 543612
Conc: 11.93 ng/ml



#7 AR-1016-5

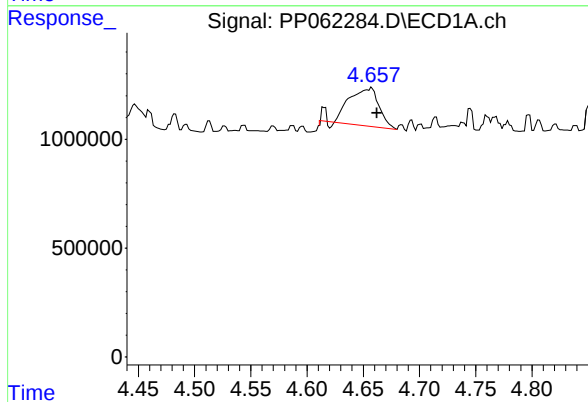
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



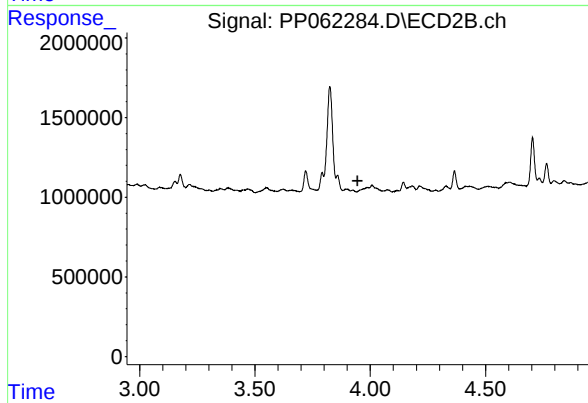
#7 AR-1016-5

R.T.: 5.328 min
Delta R.T.: 0.029 min
Response: 463718
Conc: 8.02 ng/ml



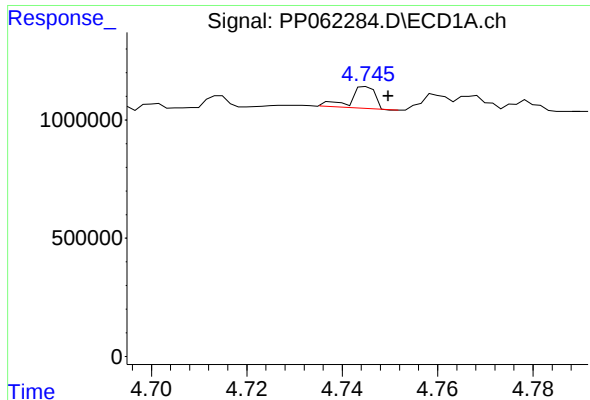
#8 AR-1221-1

R.T.: 4.657 min
Delta R.T.: -0.005 min
Response: 3173388
Conc: 177.83 ng/ml



#8 AR-1221-1

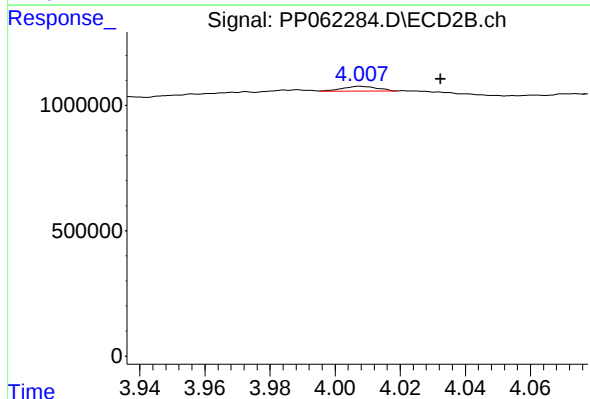
R.T.: 0.000 min
Exp R.T.: 3.945 min
Response: 0
Conc: N.D.



#9 AR-1221-2

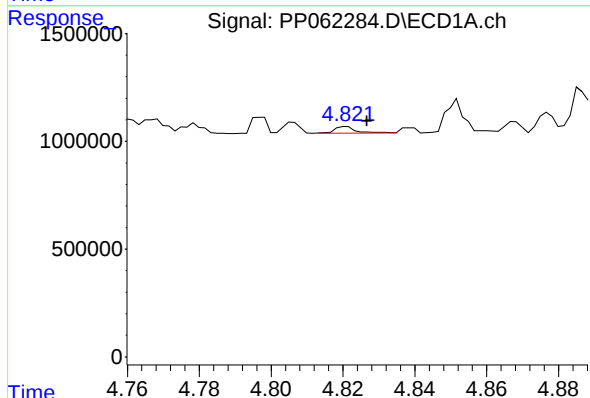
R.T.: 4.745 min
Delta R.T.: -0.004 min
Response: 334216
Conc: 25.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



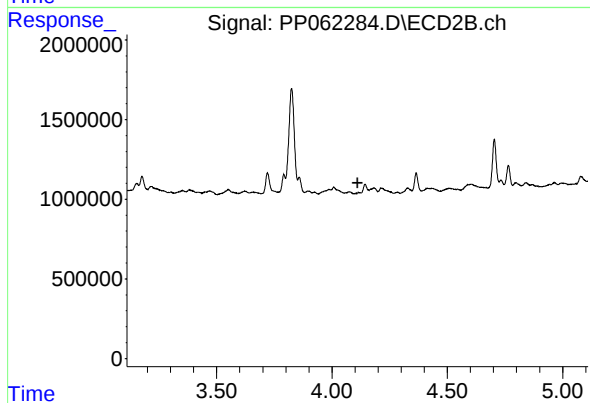
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: -0.025 min
Response: 145063
Conc: 7.63 ng/ml



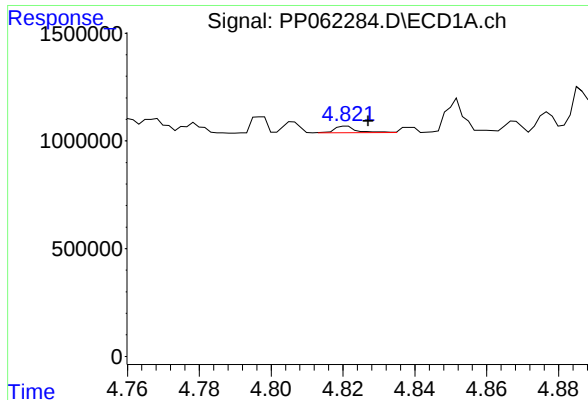
#10 AR-1221-3

R.T.: 4.821 min
Delta R.T.: -0.006 min
Response: 127633
Conc: 3.21 ng/ml



#10 AR-1221-3

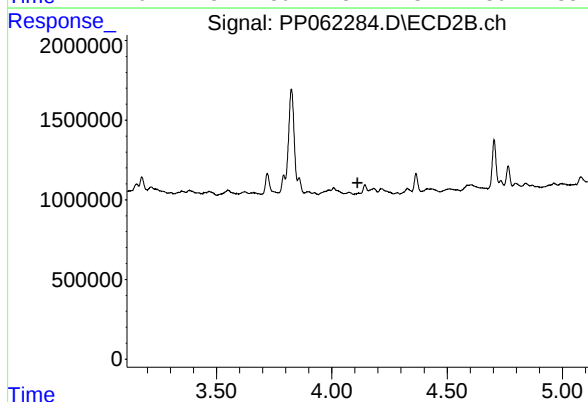
R.T.: 0.000 min
Exp R.T.: 4.111 min
Response: 0
Conc: N.D.



#11 AR-1232-1

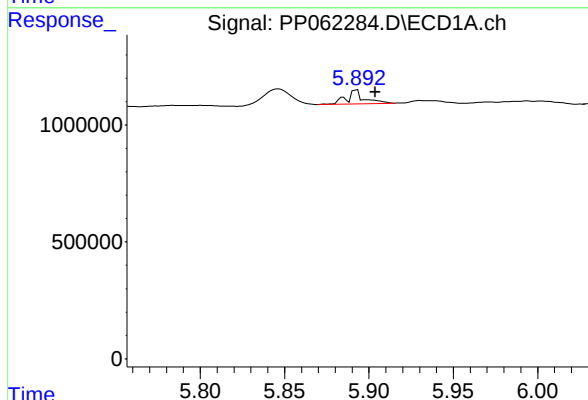
R.T.: 4.821 min
Delta R.T.: -0.006 min
Response: 127633
Conc: 3.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



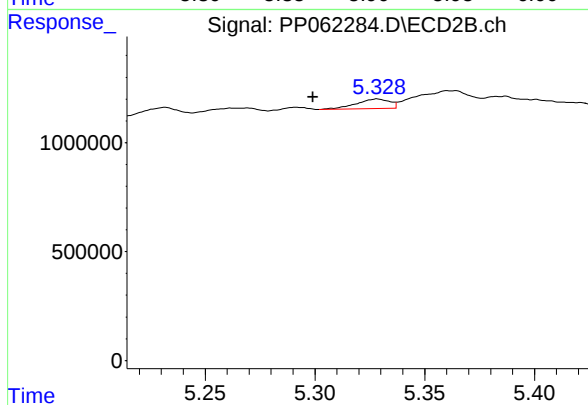
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.111 min
Response: 0
Conc: N.D.



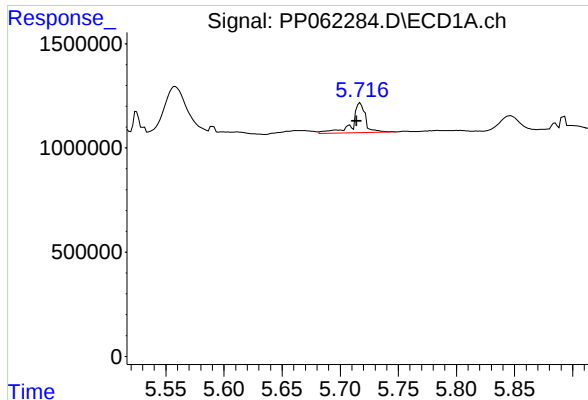
#15 AR-1232-5

R.T.: 5.892 min
Delta R.T.: -0.011 min
Response: 422862
Conc: 28.06 ng/ml



#15 AR-1232-5

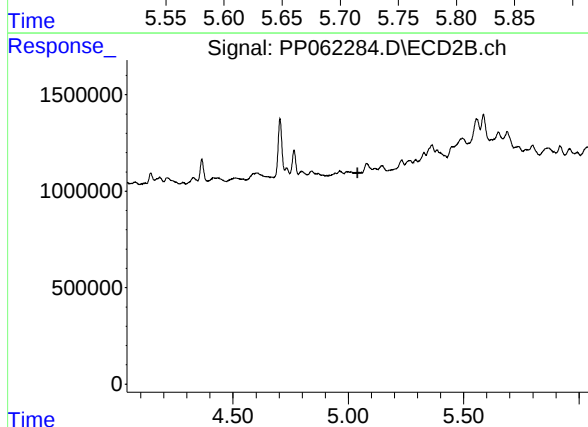
R.T.: 5.328 min
Delta R.T.: 0.029 min
Response: 463718
Conc: 18.22 ng/ml



#18 AR-1242-3

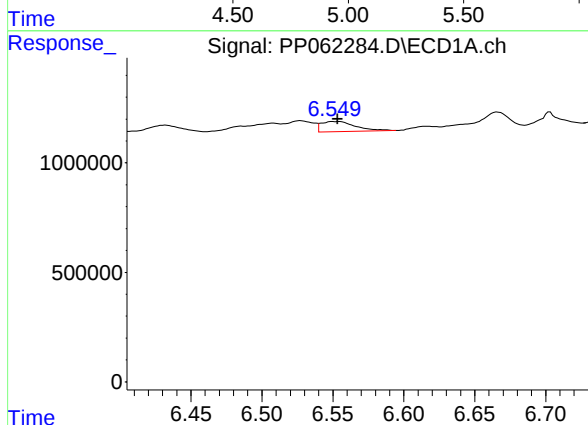
R.T.: 5.717 min
Delta R.T.: 0.003 min
Response: 1121329
Conc: 28.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



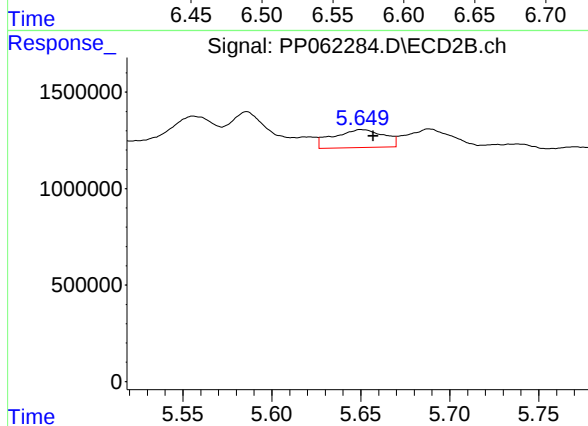
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.



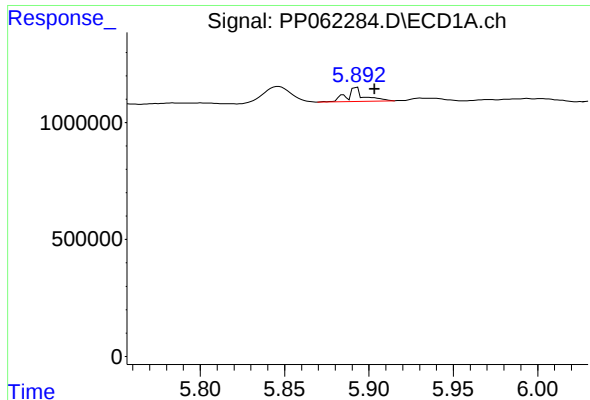
#20 AR-1242-5

R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 788840
Conc: 26.31 ng/ml



#20 AR-1242-5

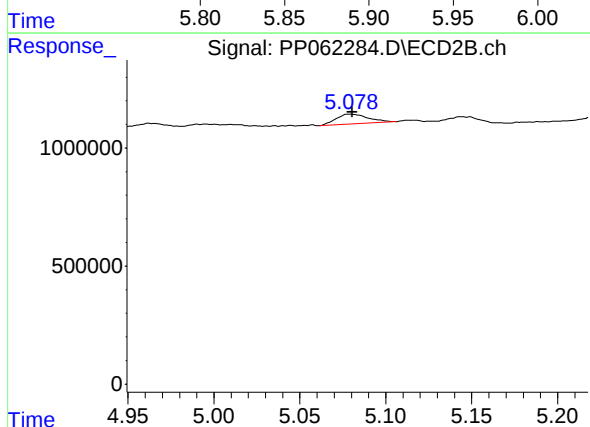
R.T.: 5.650 min
Delta R.T.: -0.007 min
Response: 1860349
Conc: 35.55 ng/ml



#22 AR-1248-2

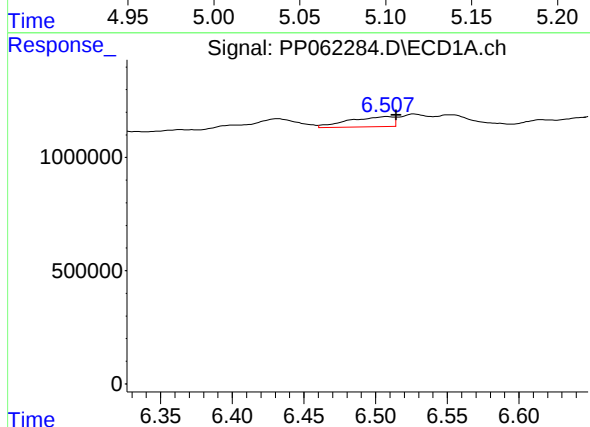
R.T.: 5.892 min
Delta R.T.: -0.011 min
Response: 422862
Conc: 8.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



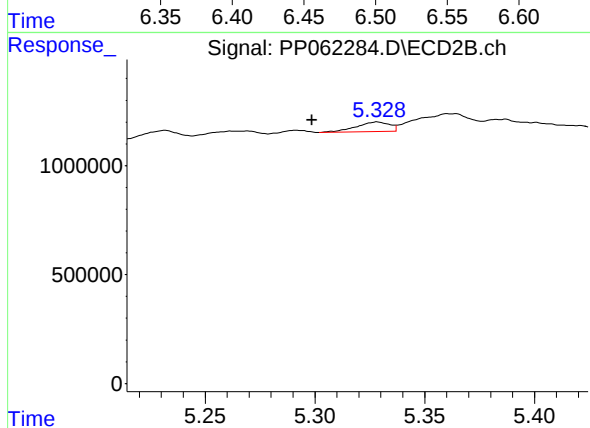
#22 AR-1248-2

R.T.: 5.079 min
Delta R.T.: -0.002 min
Response: 543612
Conc: 8.61 ng/ml



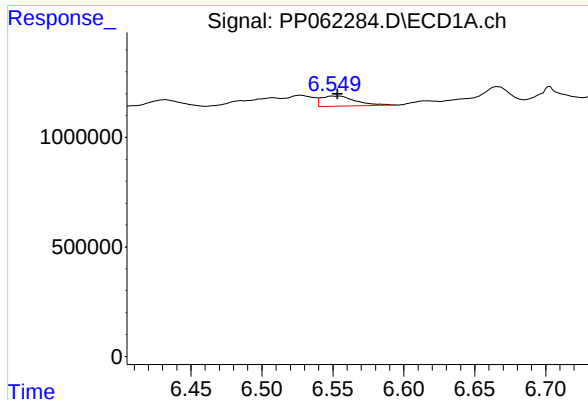
#24 AR-1248-4

R.T.: 6.508 min
Delta R.T.: -0.007 min
Response: 966852
Conc: 19.08 ng/ml



#24 AR-1248-4

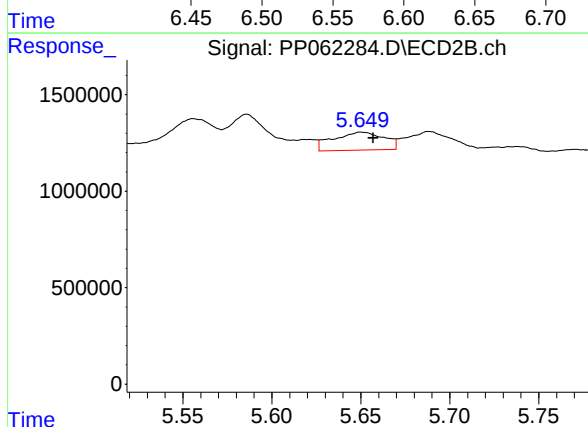
R.T.: 5.328 min
Delta R.T.: 0.030 min
Response: 463718
Conc: 6.02 ng/ml



#25 AR-1248-5

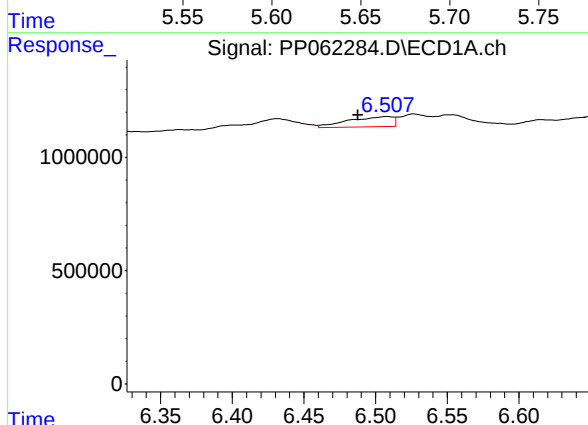
R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 788840
Conc: 15.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



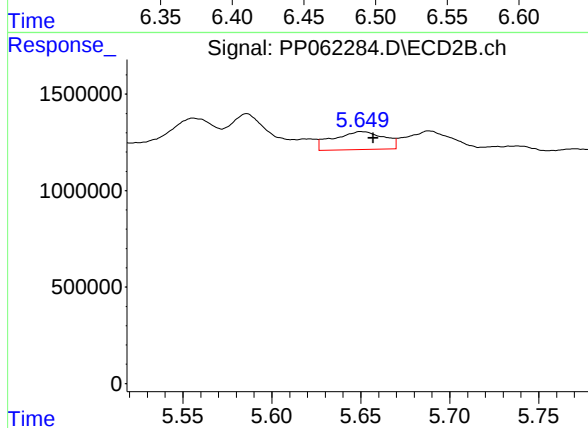
#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: -0.007 min
Response: 1860349
Conc: 18.62 ng/ml



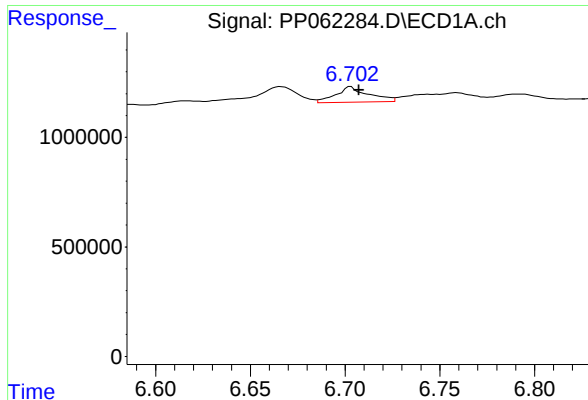
#26 AR-1254-1

R.T.: 6.508 min
Delta R.T.: 0.020 min
Response: 966852
Conc: 17.23 ng/ml



#26 AR-1254-1

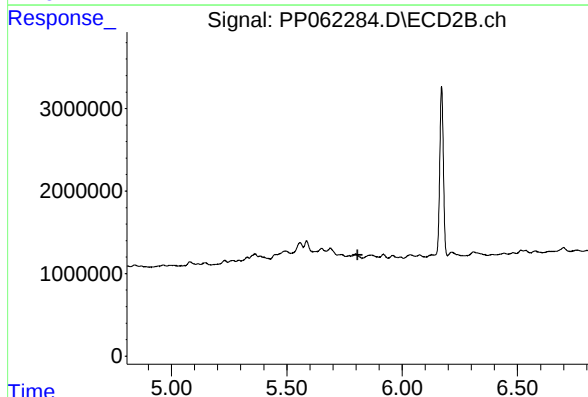
R.T.: 5.650 min
Delta R.T.: -0.007 min
Response: 1860349
Conc: 17.09 ng/ml



#27 AR-1254-2

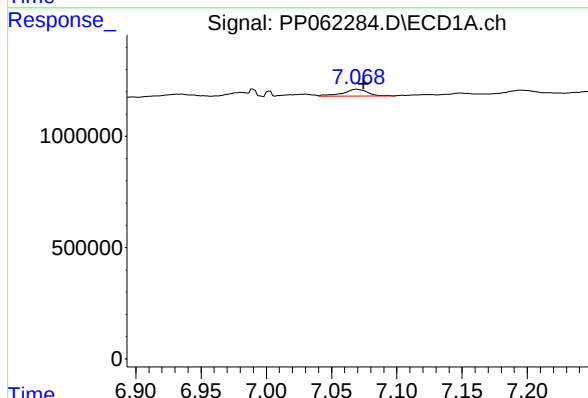
R.T.: 6.703 min
Delta R.T.: -0.004 min
Response: 857660
Conc: 10.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



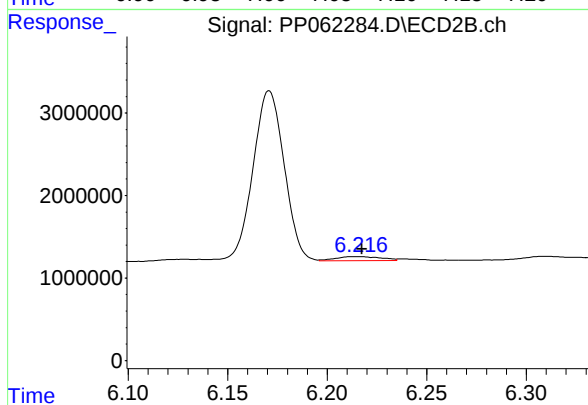
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.806 min
Response: 0
Conc: N.D.



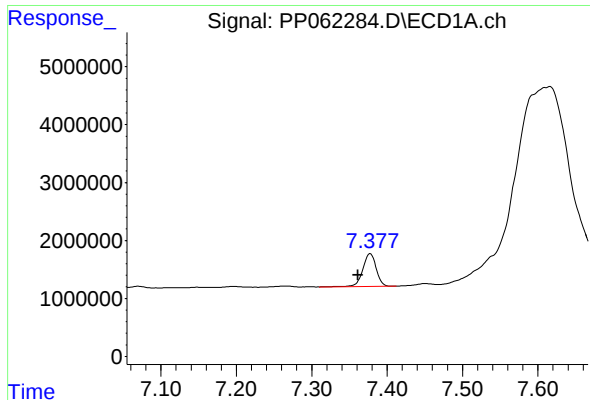
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 404686
Conc: 4.89 ng/ml



#28 AR-1254-3

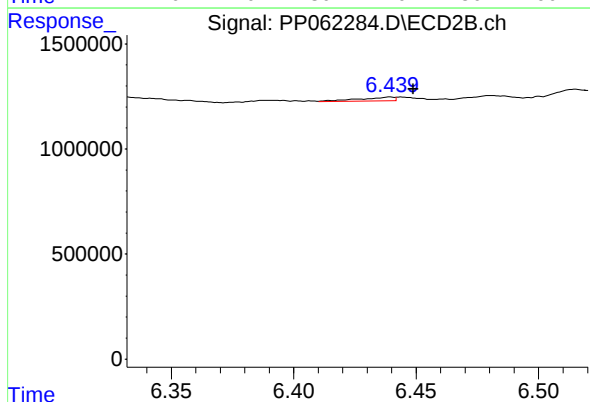
R.T.: 6.216 min
Delta R.T.: -0.002 min
Response: 799422
Conc: 5.12 ng/ml



#29 AR-1254-4

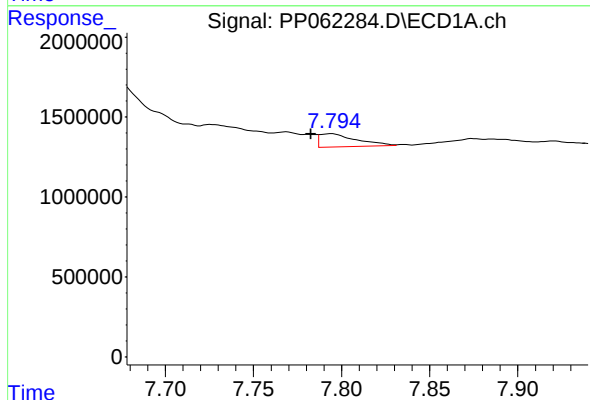
R.T.: 7.378 min
Delta R.T.: 0.016 min
Response: 6945821
Conc: 132.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



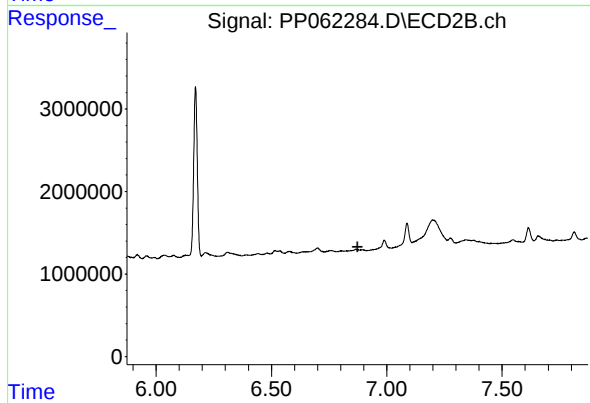
#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: -0.009 min
Response: 186197
Conc: 2.34 ng/ml



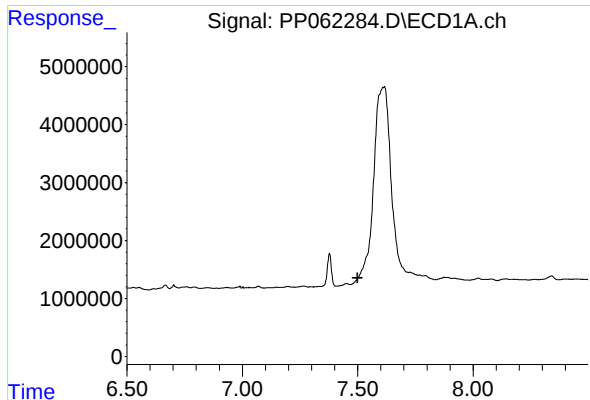
#30 AR-1254-5

R.T.: 7.794 min
Delta R.T.: 0.012 min
Response: 1185192
Conc: 18.61 ng/ml



#30 AR-1254-5

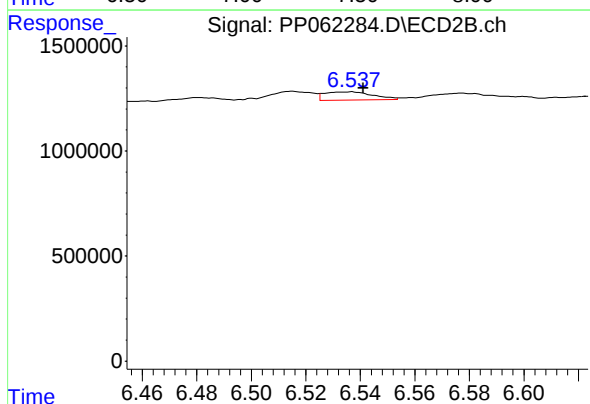
R.T.: 0.000 min
Exp R.T.: 6.873 min
Response: 0
Conc: N.D.



#32 AR-1260-2

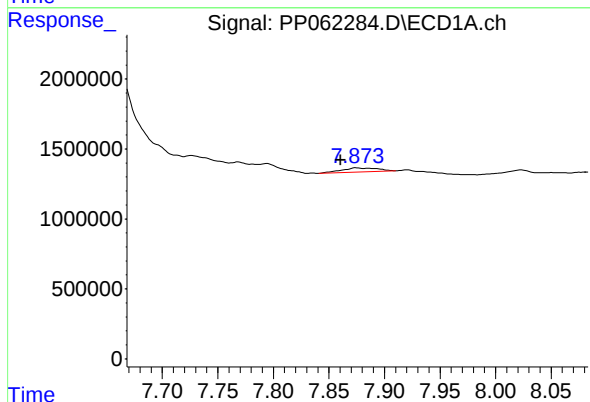
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



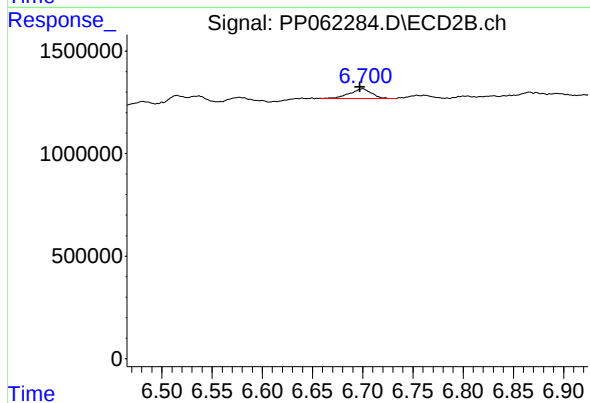
#32 AR-1260-2

R.T.: 6.537 min
Delta R.T.: -0.004 min
Response: 487952
Conc: 3.58 ng/ml



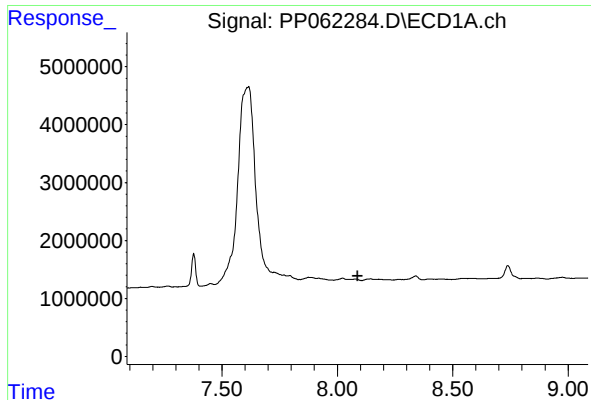
#33 AR-1260-3

R.T.: 7.875 min
Delta R.T.: 0.014 min
Response: 654948
Conc: 12.64 ng/ml



#33 AR-1260-3

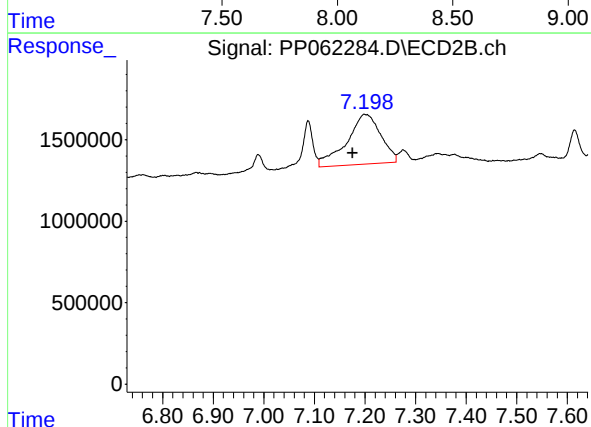
R.T.: 6.700 min
Delta R.T.: 0.003 min
Response: 726152
Conc: 5.55 ng/ml



#34 AR-1260-4

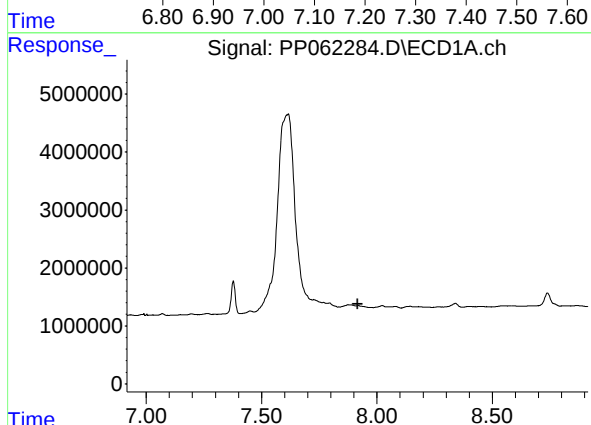
R.T.: 0.000 min
Exp R.T.: 8.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



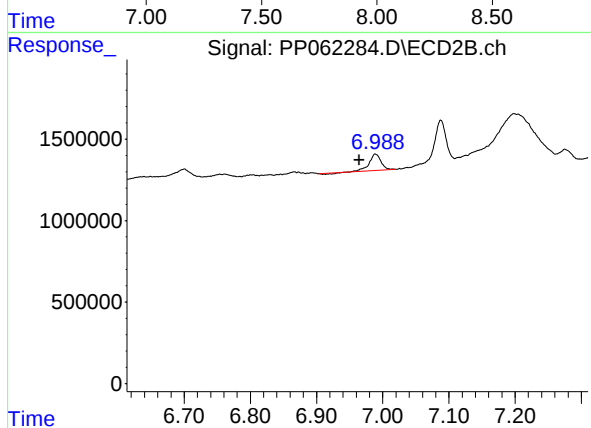
#34 AR-1260-4

R.T.: 7.198 min
Delta R.T.: 0.022 min
Response: 14336185
Conc: 145.37 ng/ml



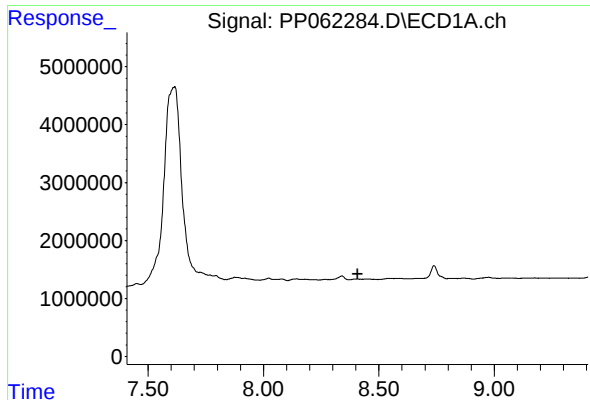
#36 AR-1262-1

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



#36 AR-1262-1

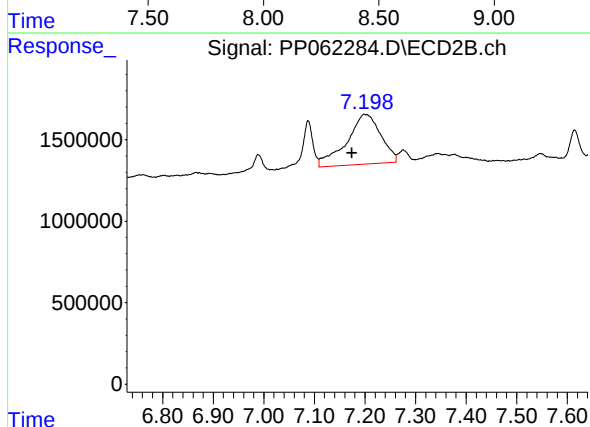
R.T.: 6.989 min
Delta R.T.: 0.024 min
Response: 1250639
Conc: 19.69 ng/ml



#37 AR-1262-2

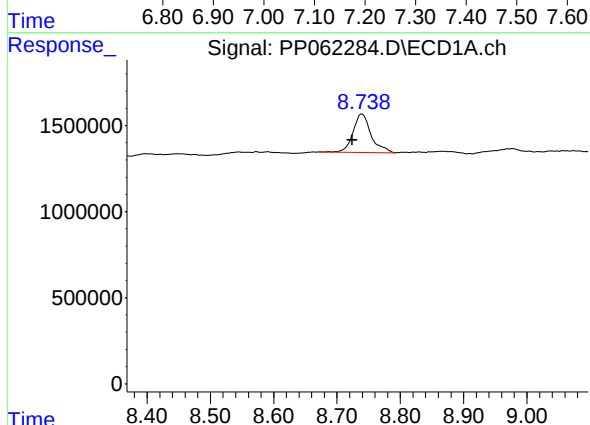
R.T.: 0.000 min
Exp R.T.: 8.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



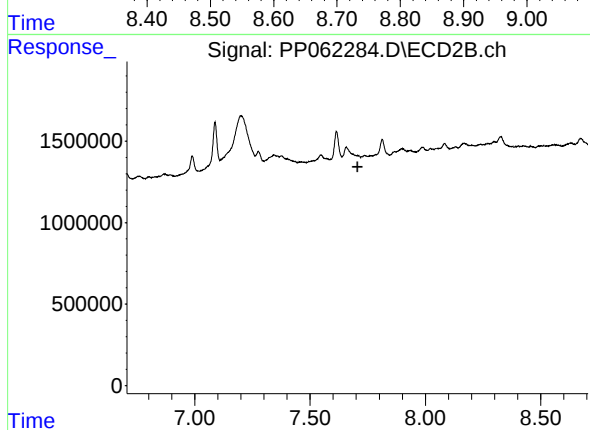
#37 AR-1262-2

R.T.: 7.198 min
Delta R.T.: 0.024 min
Response: 14336185
Conc: 106.13 ng/ml



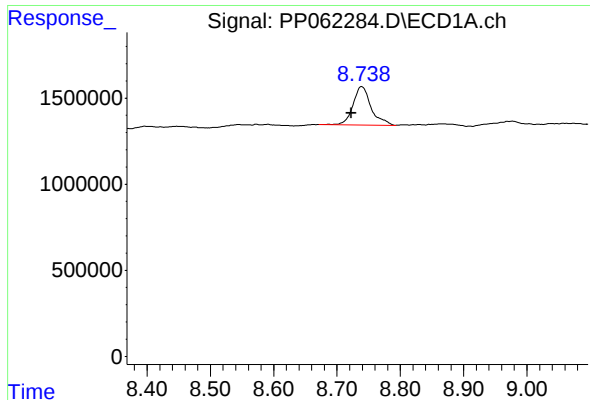
#38 AR-1262-3

R.T.: 8.739 min
Delta R.T.: 0.015 min
Response: 4435562
Conc: 50.64 ng/ml



#38 AR-1262-3

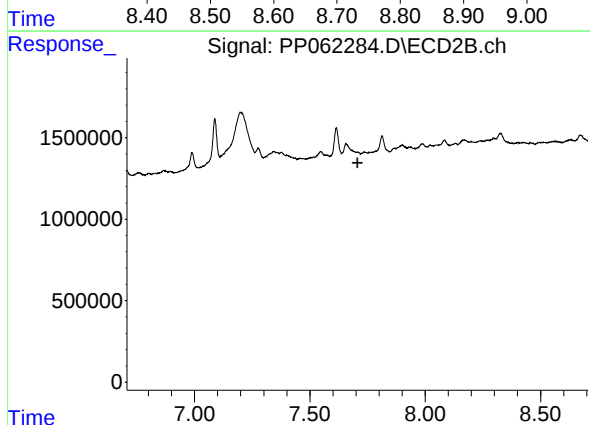
R.T.: 0.000 min
Exp R.T.: 7.706 min
Response: 0
Conc: N.D.



#41 AR-1268-1

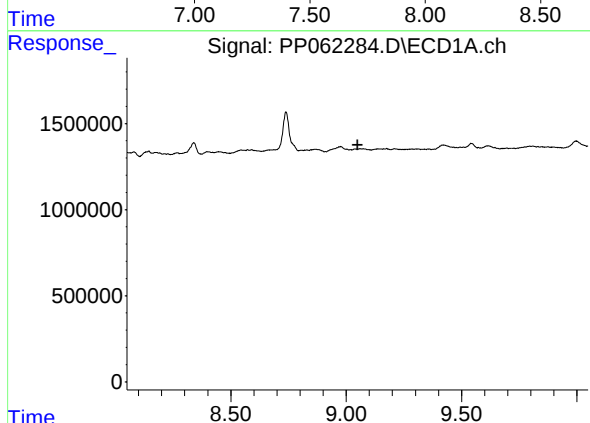
R.T.: 8.739 min
Delta R.T.: 0.016 min
Response: 4435562
Conc: 29.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



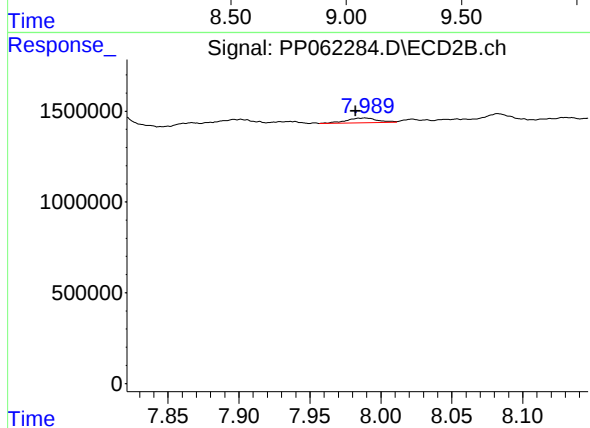
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.706 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.049 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.989 min
Delta R.T.: 0.007 min
Response: 385233
Conc: 1.59 ng/ml