

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010824\
 Data File : PP062780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2024 16:10
 Operator : YP\AJ
 Sample : P1052-06 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 20:50:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 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...	4.395	3.681	3239311	4308185	1.490	1.444
2)	SA Decachlor...	10.149	8.782	2525450	3149856	1.751	1.237 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.030	0	1416340	N.D.	23.250 #
7)	L1 AR-1016-5	6.046	5.246	482823	752260	9.114	9.350
14)	L3 AR-1232-4	0.000	5.072	0	369397	N.D.	11.321 #
15)	L3 AR-1232-5	5.842	5.246	1054670	752260	52.757	21.274 #
19)	L4 AR-1242-4	0.000	5.072	0	369397	N.D.	5.998 #
20)	L4 AR-1242-5	6.493	5.605	366969	3352956	8.555	46.417 #
22)	L5 AR-1248-2	5.842	5.030	1054670	1416340	15.540	16.256
23)	L5 AR-1248-3	6.046	5.072	482823	369397	6.551	4.046 #
24)	L5 AR-1248-4	6.451	5.246	625710	752260	8.215	7.007
25)	L5 AR-1248-5	6.493	5.645	366969	363103	4.840	3.658
26)	L6 AR-1254-1	6.425	5.605	1548158	3352956	18.760	21.121
27)	L6 AR-1254-2	6.645	5.755	2650165	3110847	20.672	22.305
28)	L6 AR-1254-3	7.012	6.165	2085636	4131151	16.154	18.694
29)	L6 AR-1254-4	7.298	6.396	1685027	2404707	18.700	18.597
30)	L6 AR-1254-5	7.719	6.819	1505868	3775325	15.371	19.676 #
31)	L7 AR-1260-1	7.177	6.296	1376826	2537280	13.907	15.873
32)	L7 AR-1260-2	7.436	6.486	1022165	2086739	9.009	11.398 #
33)	L7 AR-1260-3	7.782	6.642	362576	1844544	4.232	10.255 #
34)	L7 AR-1260-4	8.010	0.000	161917	0	1.672	N.D. #
35)	L7 AR-1260-5	8.342	7.362	1093946	373406	6.137	1.159 #
36)	L8 AR-1262-1	0.000	6.889f	0	133410	N.D.	1.502 #
37)	L8 AR-1262-2	8.342	0.000	1093946	0	5.394	N.D. #
38)	L8 AR-1262-3	8.668f	0.000	370040	0	2.751	N.D. #
39)	L8 AR-1262-4	0.000	7.711	0	336376	N.D.	1.311 #
41)	L9 AR-1268-1	8.668f	0.000	370040	0	1.638	N.D. #
42)	L9 AR-1268-2	0.000	7.711	0	336376	N.D.	0.951 #
45)	L9 AR-1268-5	0.000	8.505	0	374641	N.D.	0.427 #

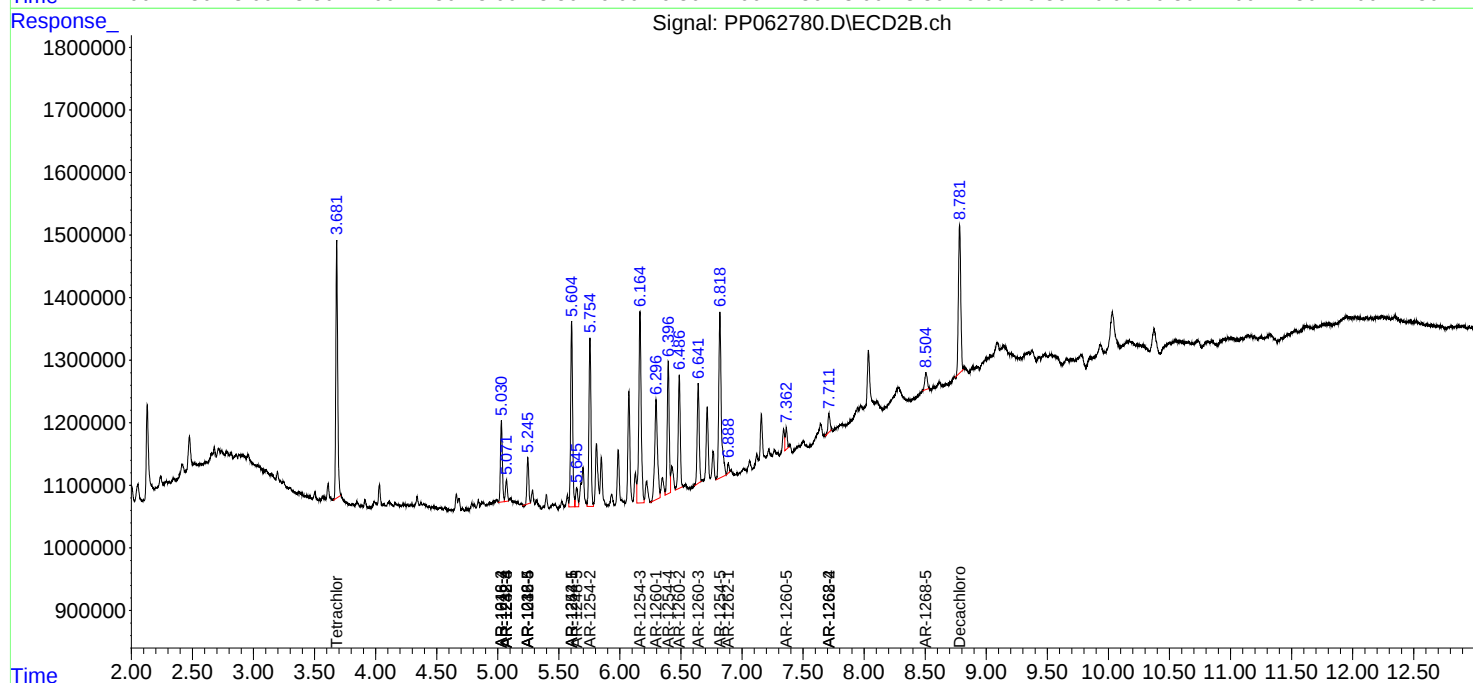
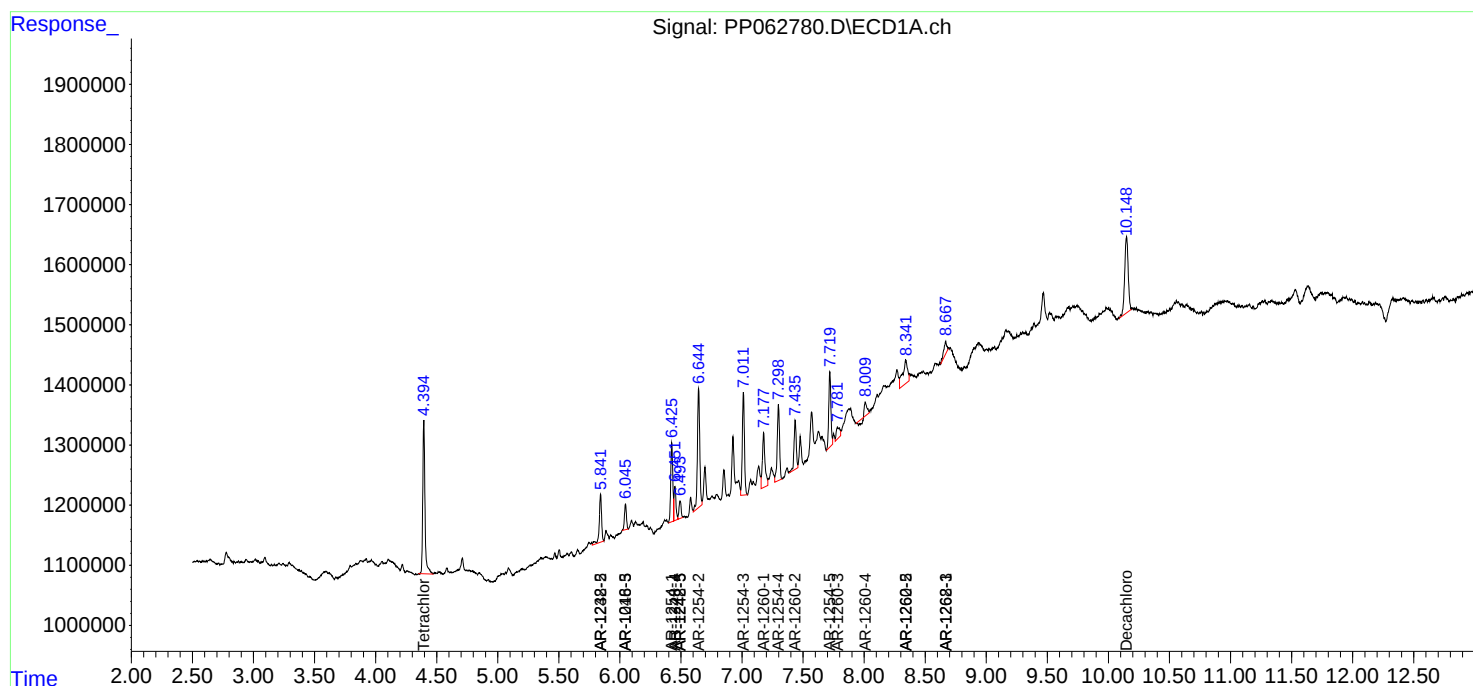
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

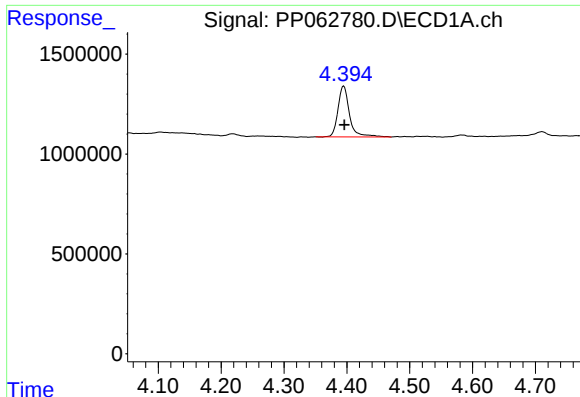
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010824\
Data File : PP062780.D
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Acq On : 08 Jan 2024 16:10
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Integration File signal 1: autoint1.e
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Quant Time: Jan 08 20:50:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 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

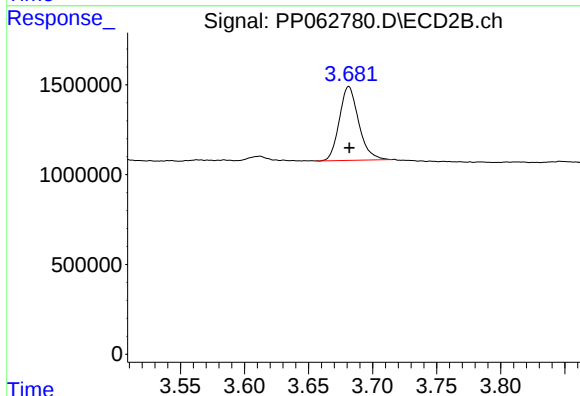




#1 Tetrachloro-m-xylene

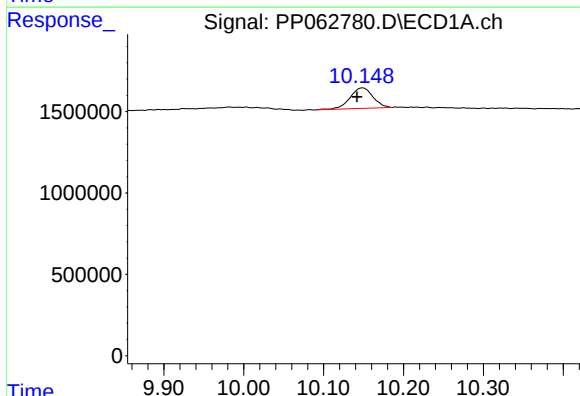
R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 3239311
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



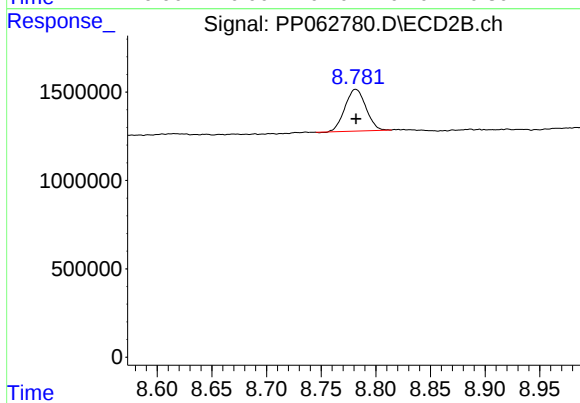
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 4308185
Conc: 1.44 ng/ml



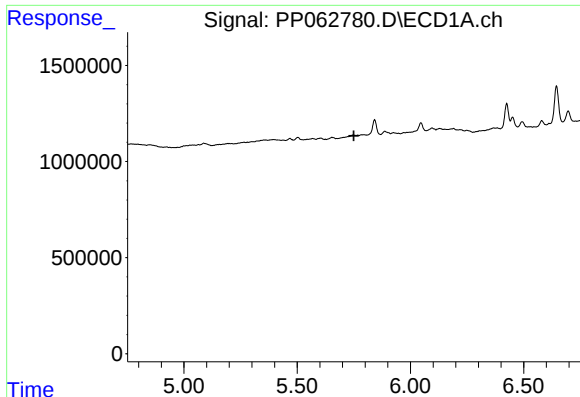
#2 Decachlorobiphenyl

R.T.: 10.149 min
Delta R.T.: 0.007 min
Response: 2525450
Conc: 1.75 ng/ml



#2 Decachlorobiphenyl

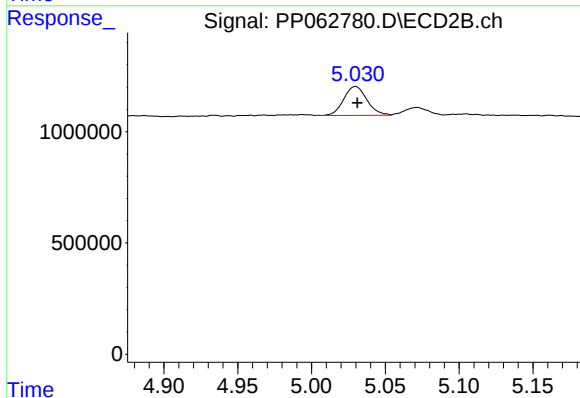
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 3149856
Conc: 1.24 ng/ml



#6 AR-1016-4

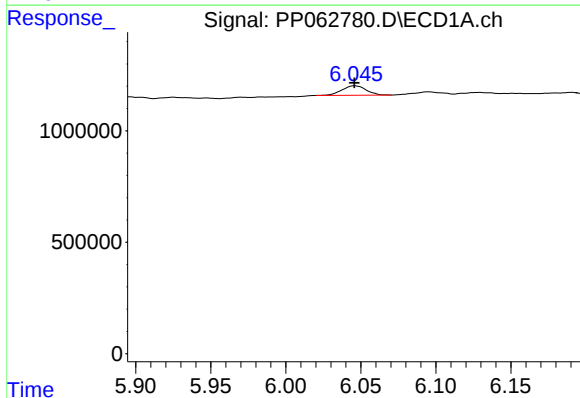
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



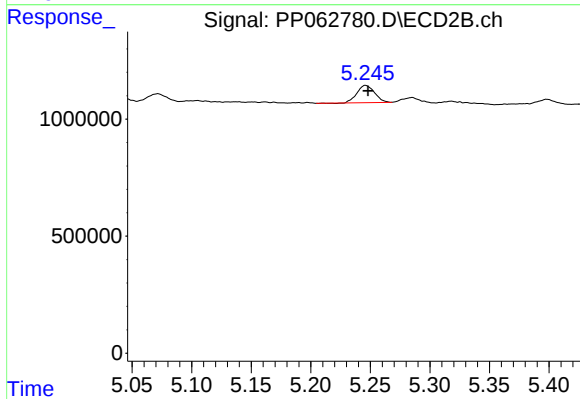
#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: -0.001 min
Response: 1416340
Conc: 23.25 ng/ml



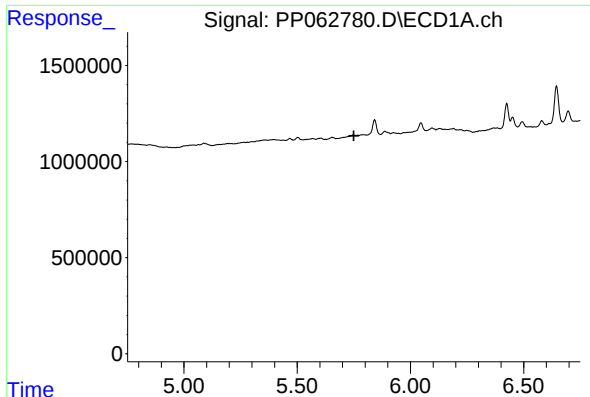
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 482823
Conc: 9.11 ng/ml



#7 AR-1016-5

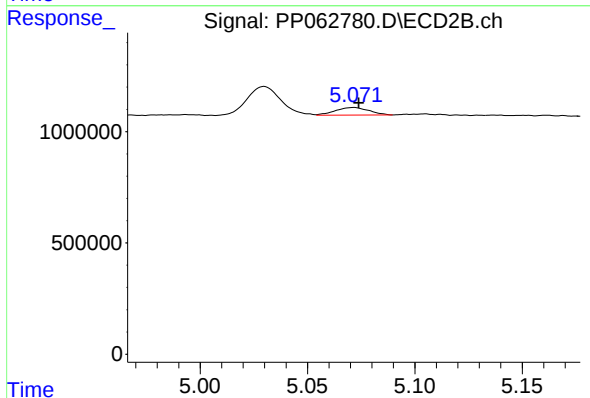
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 752260
Conc: 9.35 ng/ml



#14 AR-1232-4

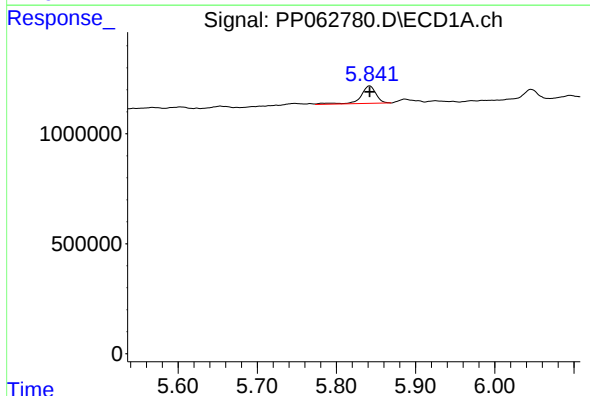
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



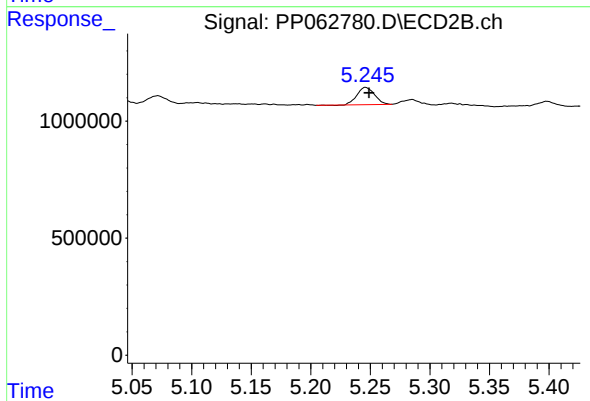
#14 AR-1232-4

R.T.: 5.072 min
Delta R.T.: -0.002 min
Response: 369397
Conc: 11.32 ng/ml



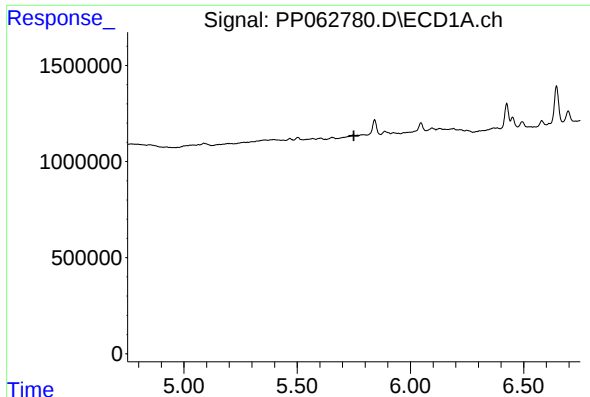
#15 AR-1232-5

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 1054670
Conc: 52.76 ng/ml



#15 AR-1232-5

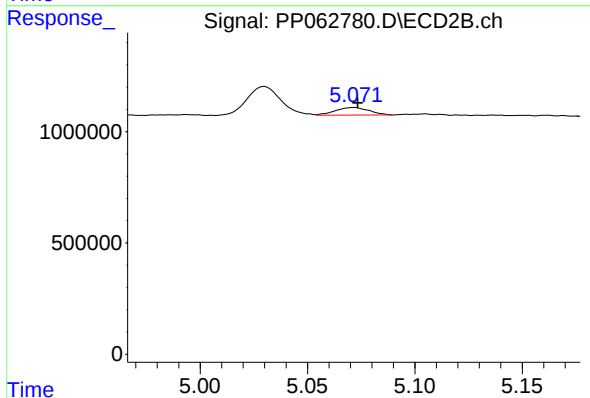
R.T.: 5.246 min
Delta R.T.: -0.003 min
Response: 752260
Conc: 21.27 ng/ml



#19 AR-1242-4

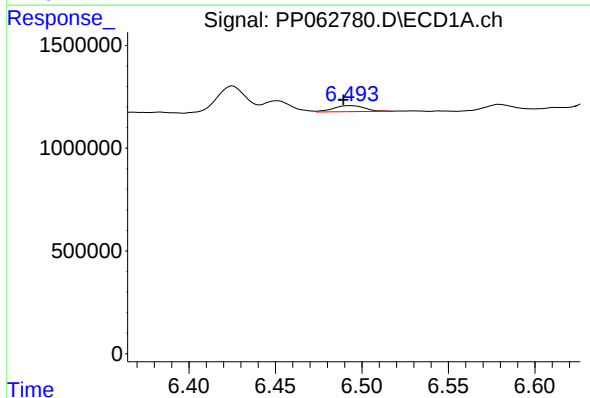
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



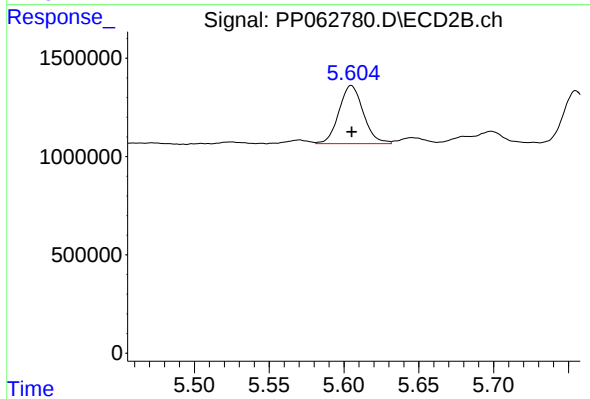
#19 AR-1242-4

R.T.: 5.072 min
Delta R.T.: -0.002 min
Response: 369397
Conc: 6.00 ng/ml



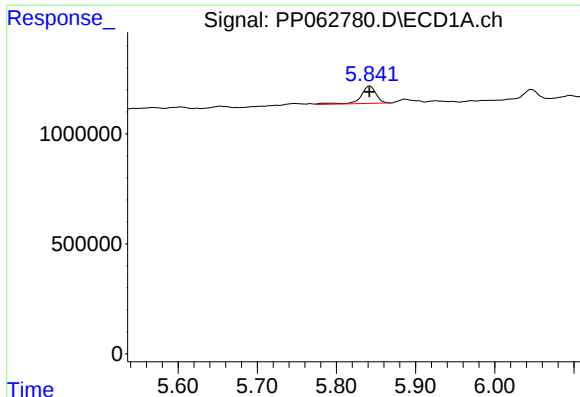
#20 AR-1242-5

R.T.: 6.493 min
Delta R.T.: 0.004 min
Response: 366969
Conc: 8.56 ng/ml



#20 AR-1242-5

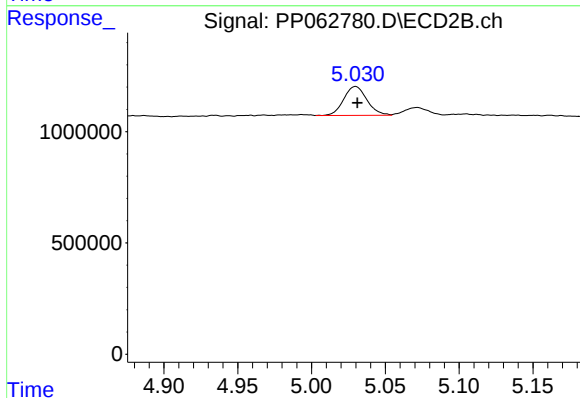
R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 3352956
Conc: 46.42 ng/ml



#22 AR-1248-2

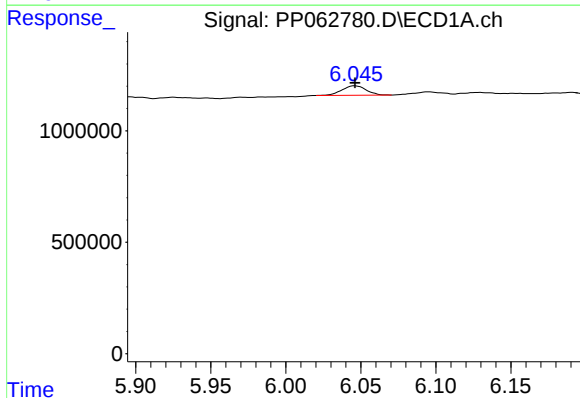
R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 1054670
Conc: 15.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



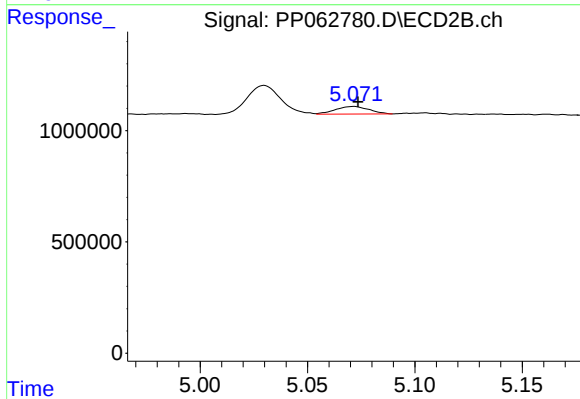
#22 AR-1248-2

R.T.: 5.030 min
Delta R.T.: -0.001 min
Response: 1416340
Conc: 16.26 ng/ml



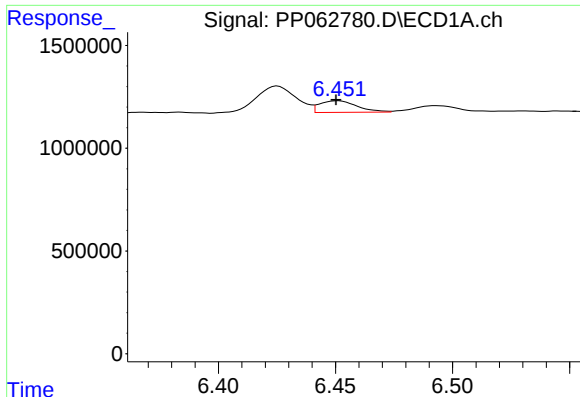
#23 AR-1248-3

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 482823
Conc: 6.55 ng/ml



#23 AR-1248-3

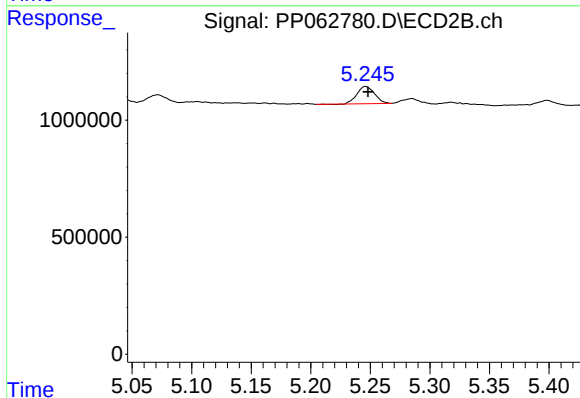
R.T.: 5.072 min
Delta R.T.: -0.002 min
Response: 369397
Conc: 4.05 ng/ml



#24 AR-1248-4

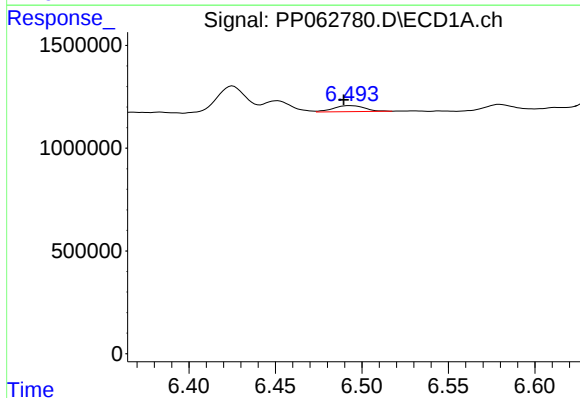
R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 625710
Conc: 8.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



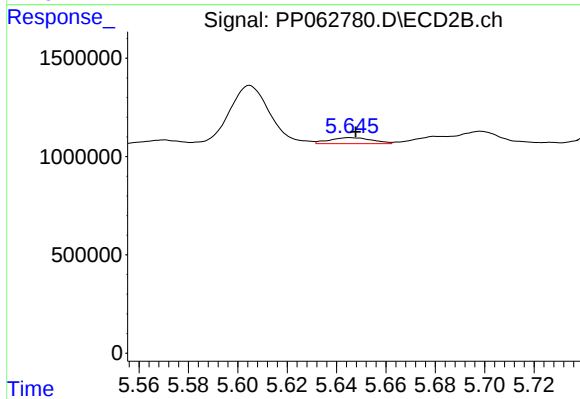
#24 AR-1248-4

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 752260
Conc: 7.01 ng/ml



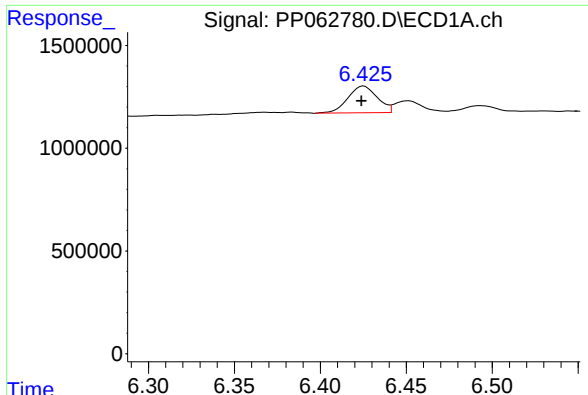
#25 AR-1248-5

R.T.: 6.493 min
Delta R.T.: 0.004 min
Response: 366969
Conc: 4.84 ng/ml



#25 AR-1248-5

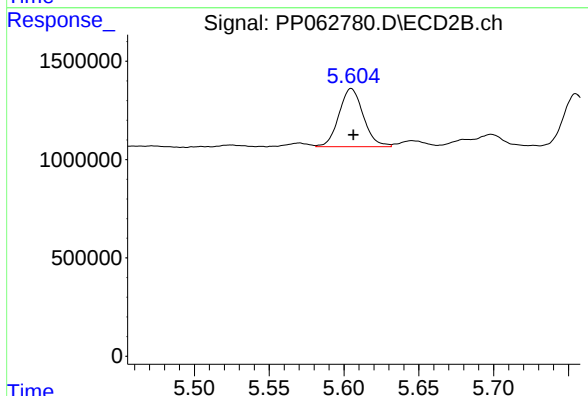
R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 363103
Conc: 3.66 ng/ml



#26 AR-1254-1

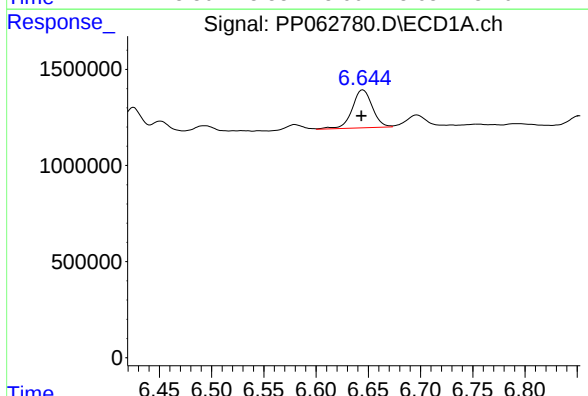
R.T.: 6.425 min
Delta R.T.: 0.001 min
Response: 1548158
Conc: 18.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



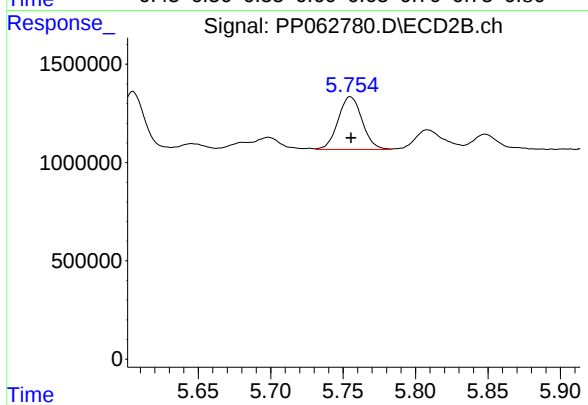
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 3352956
Conc: 21.12 ng/ml



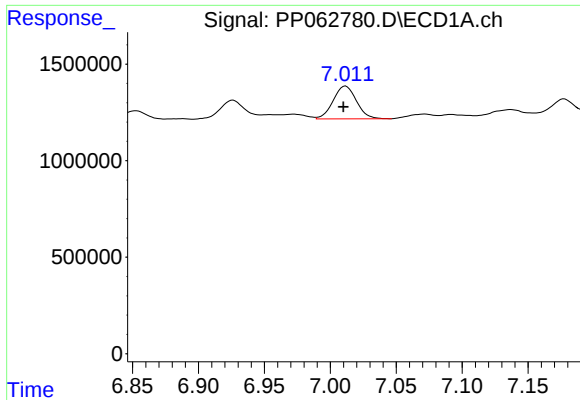
#27 AR-1254-2

R.T.: 6.645 min
Delta R.T.: 0.001 min
Response: 2650165
Conc: 20.67 ng/ml



#27 AR-1254-2

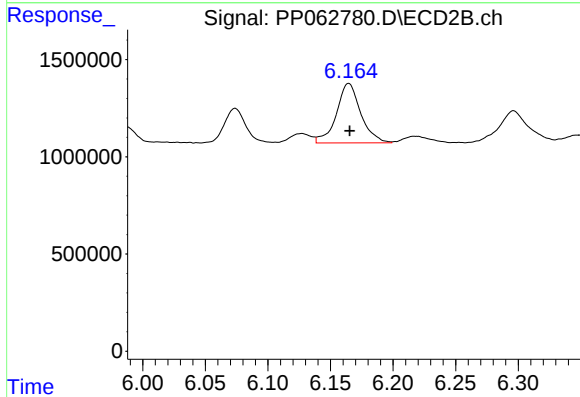
R.T.: 5.755 min
Delta R.T.: 0.000 min
Response: 3110847
Conc: 22.31 ng/ml



#28 AR-1254-3

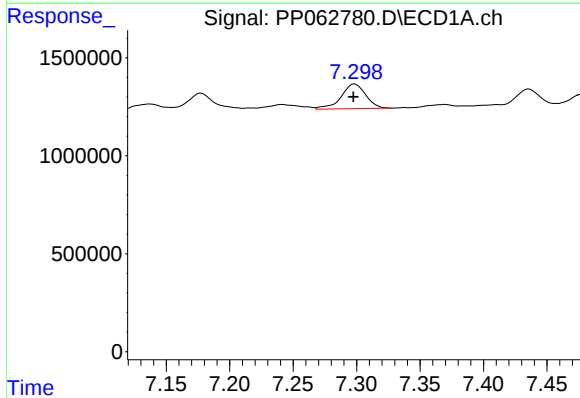
R.T.: 7.012 min
Delta R.T.: 0.002 min
Response: 2085636
Conc: 16.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



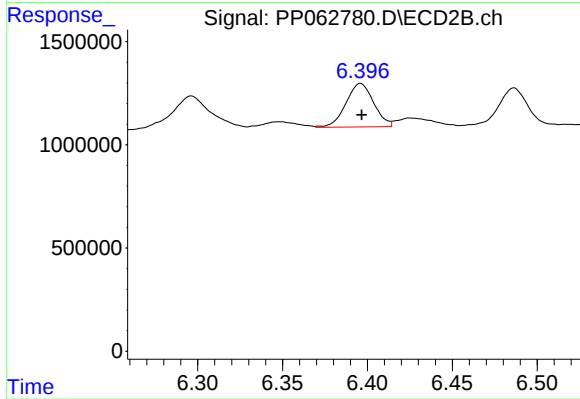
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 4131151
Conc: 18.69 ng/ml



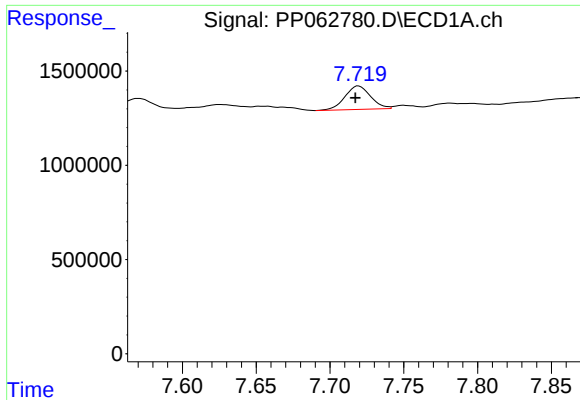
#29 AR-1254-4

R.T.: 7.298 min
Delta R.T.: 0.001 min
Response: 1685027
Conc: 18.70 ng/ml



#29 AR-1254-4

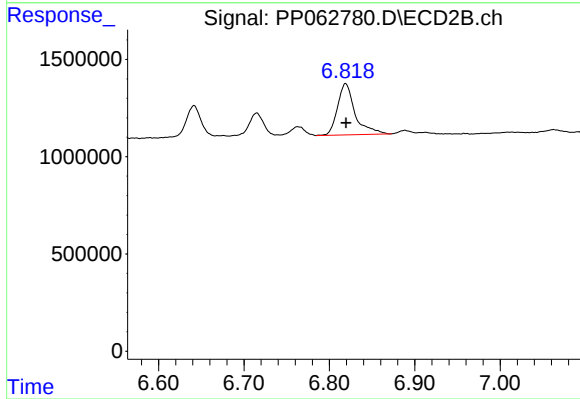
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 2404707
Conc: 18.60 ng/ml



#30 AR-1254-5

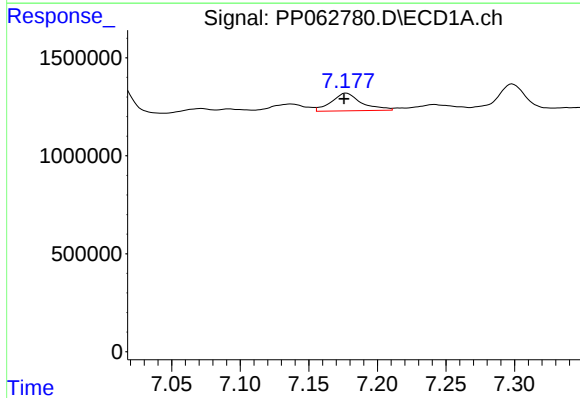
R.T.: 7.719 min
Delta R.T.: 0.002 min
Response: 1505868
Conc: 15.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



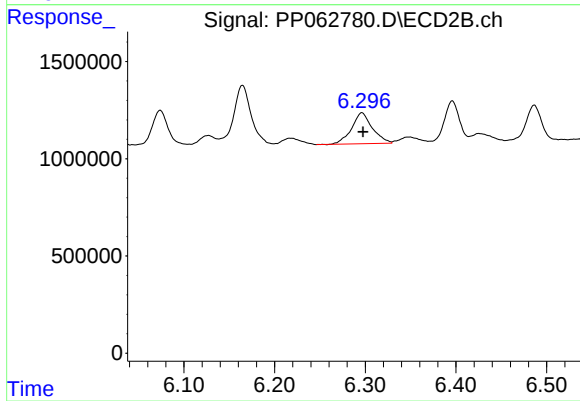
#30 AR-1254-5

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 3775325
Conc: 19.68 ng/ml



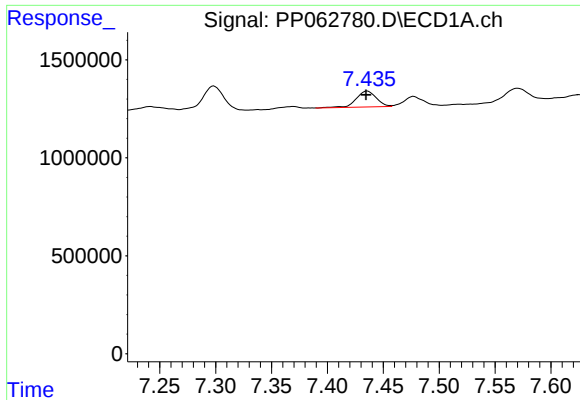
#31 AR-1260-1

R.T.: 7.177 min
Delta R.T.: 0.002 min
Response: 1376826
Conc: 13.91 ng/ml



#31 AR-1260-1

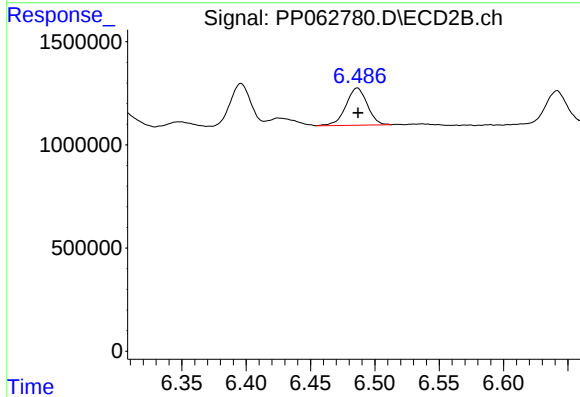
R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 2537280
Conc: 15.87 ng/ml



#32 AR-1260-2

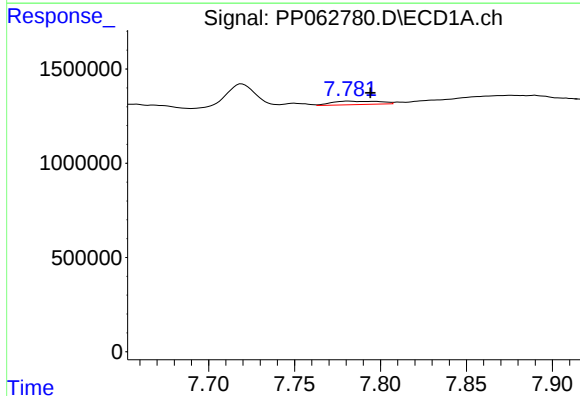
R.T.: 7.436 min
Delta R.T.: 0.001 min
Response: 1022165
Conc: 9.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



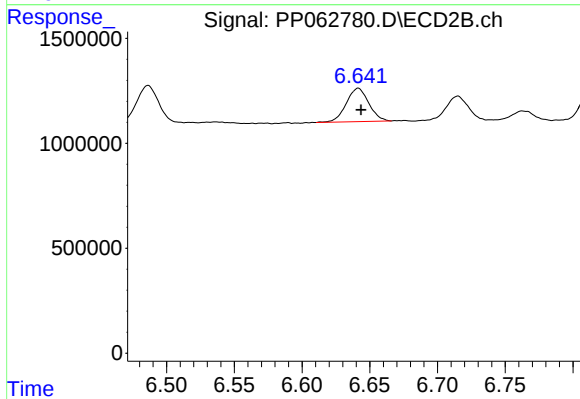
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 2086739
Conc: 11.40 ng/ml



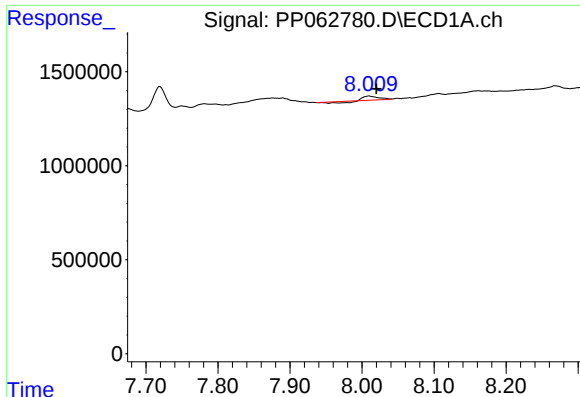
#33 AR-1260-3

R.T.: 7.782 min
Delta R.T.: -0.013 min
Response: 362576
Conc: 4.23 ng/ml



#33 AR-1260-3

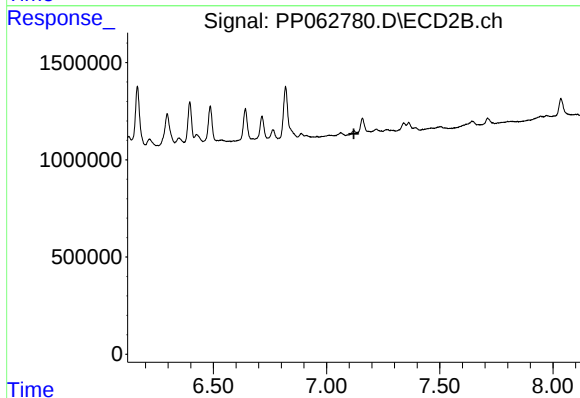
R.T.: 6.642 min
Delta R.T.: -0.002 min
Response: 1844544
Conc: 10.26 ng/ml



#34 AR-1260-4

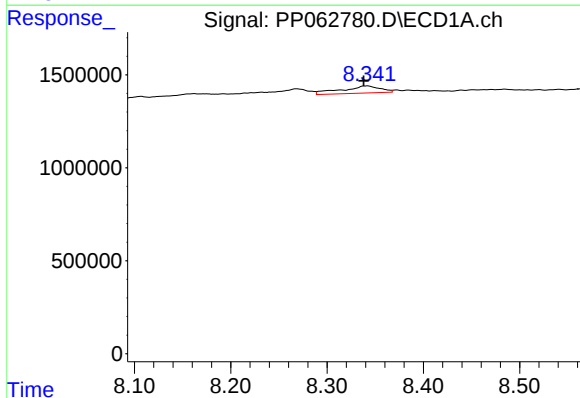
R.T.: 8.010 min
Delta R.T.: -0.010 min
Response: 161917
Conc: 1.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



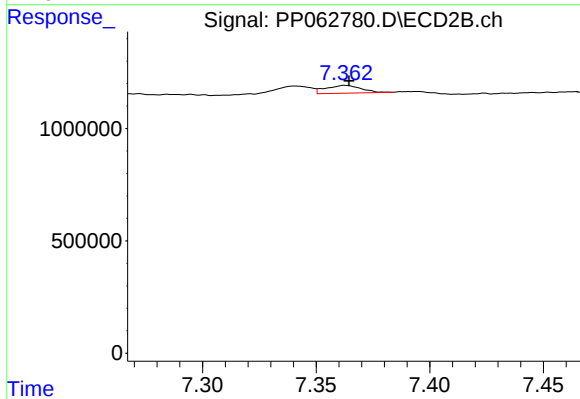
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



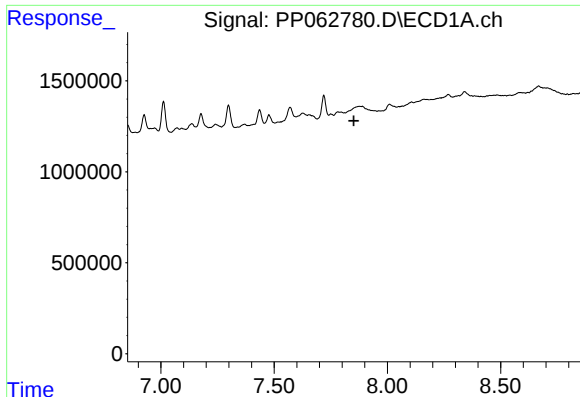
#35 AR-1260-5

R.T.: 8.342 min
Delta R.T.: 0.004 min
Response: 1093946
Conc: 6.14 ng/ml



#35 AR-1260-5

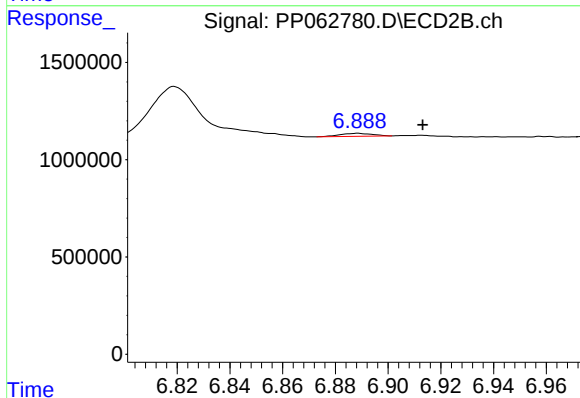
R.T.: 7.362 min
Delta R.T.: -0.002 min
Response: 373406
Conc: 1.16 ng/ml



#36 AR-1262-1

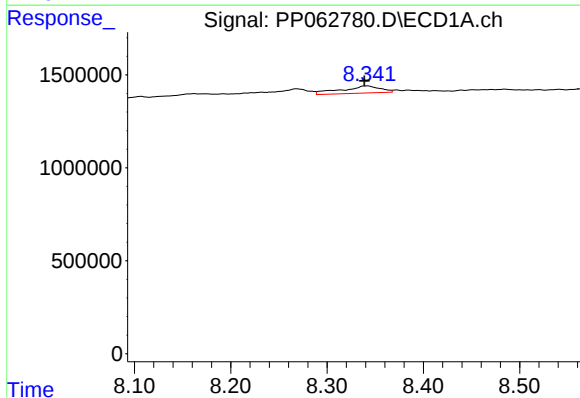
R.T.: 0.000 min
Exp R.T.: 7.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



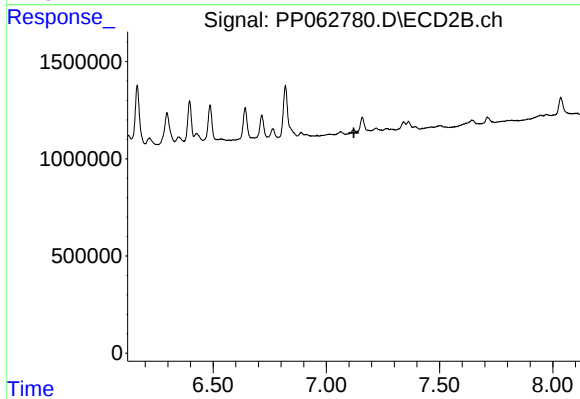
#36 AR-1262-1

R.T.: 6.889 min
Delta R.T.: -0.024 min
Response: 133410
Conc: 1.50 ng/ml



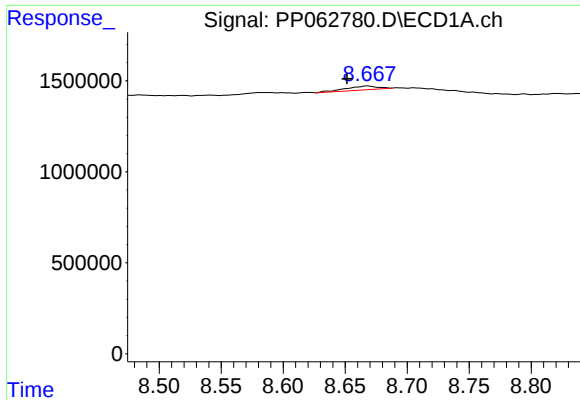
#37 AR-1262-2

R.T.: 8.342 min
Delta R.T.: 0.003 min
Response: 1093946
Conc: 5.39 ng/ml



#37 AR-1262-2

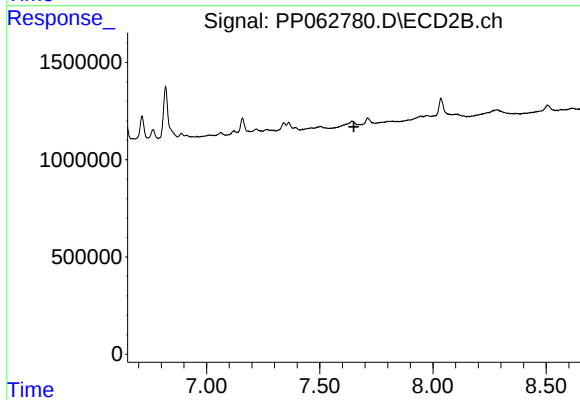
R.T.: 0.000 min
Exp R.T.: 7.122 min
Response: 0
Conc: N.D.



#38 AR-1262-3

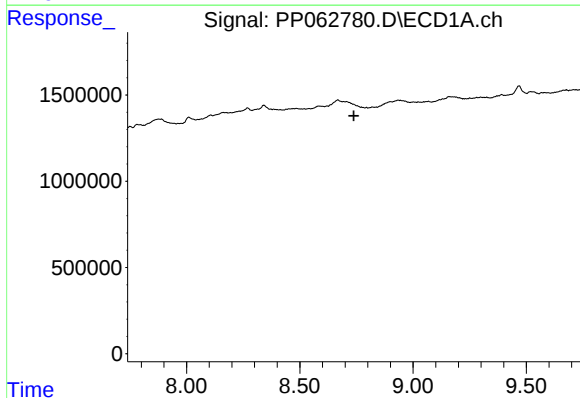
R.T.: 8.668 min
Delta R.T.: 0.017 min
Response: 370040
Conc: 2.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



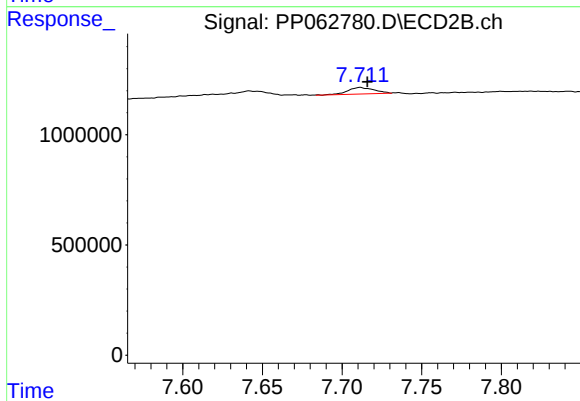
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



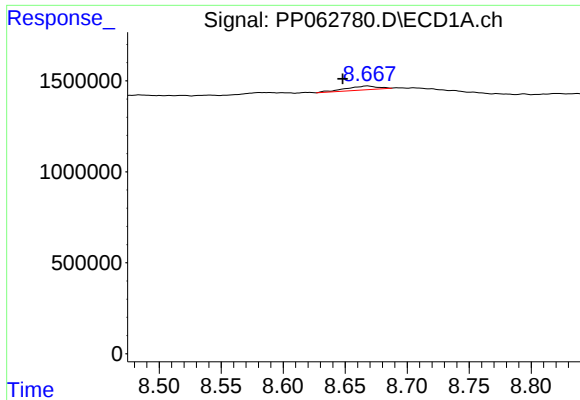
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.739 min
Response: 0
Conc: N.D.



#39 AR-1262-4

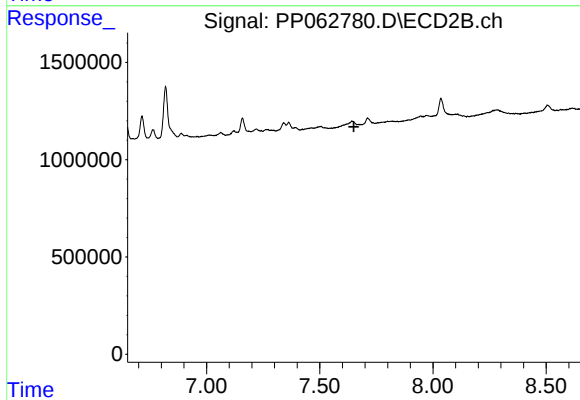
R.T.: 7.711 min
Delta R.T.: -0.004 min
Response: 336376
Conc: 1.31 ng/ml



#41 AR-1268-1

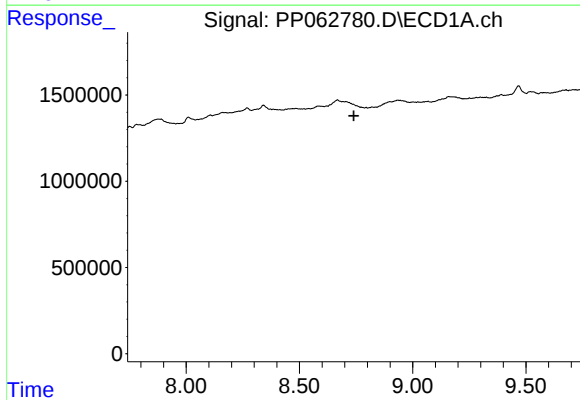
R.T.: 8.668 min
Delta R.T.: 0.020 min
Response: 370040
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



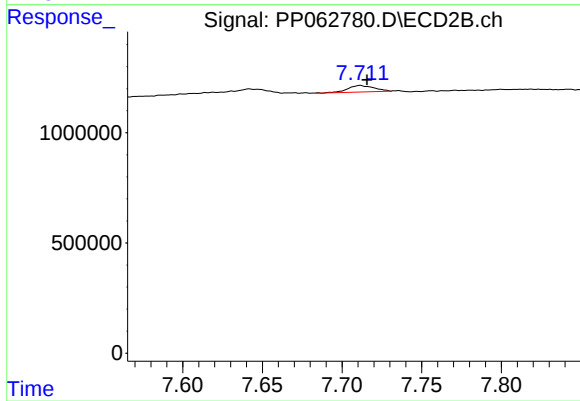
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



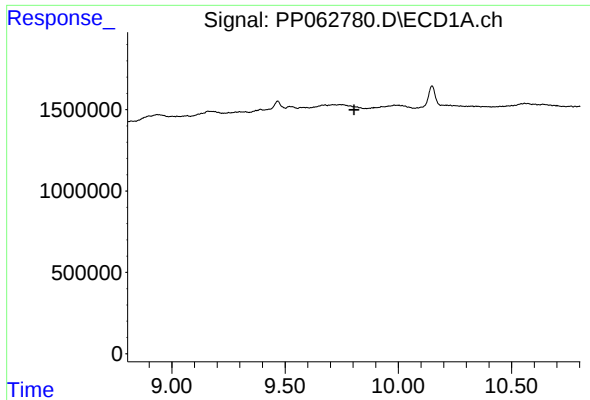
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.740 min
Response: 0
Conc: N.D.



#42 AR-1268-2

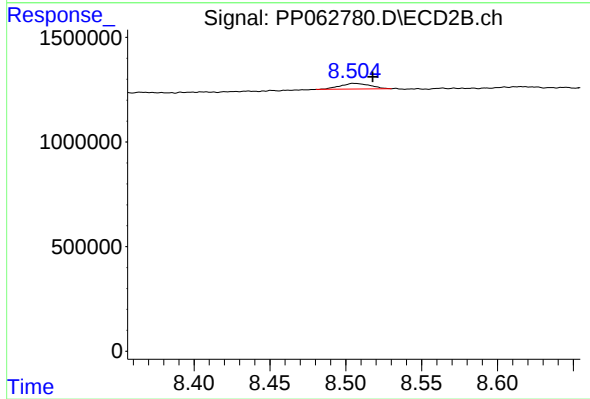
R.T.: 7.711 min
Delta R.T.: -0.004 min
Response: 336376
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.505 min
Delta R.T.: -0.013 min
Response: 374641
Conc: 0.43 ng/ml