

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
 Data File : PP049747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 19:32
 Operator : YP\AJ
 Sample : N3838-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:34:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.352	3.601	40929544	71705964	28.205	29.336
2)	SA Decachlor...	10.101	8.565	39086340	32094182	27.634	27.558
Target Compounds							
7)	L1 AR-1016-5	0.000	5.106f	0	131384	N.D.	1.911 #
9)	L2 AR-1221-2	0.000	3.897	0	1475028	N.D.	64.576 #
15)	L3 AR-1232-5	0.000	5.106f	0	131384	N.D.	5.107 #
20)	L4 AR-1242-5	0.000	5.469	0	158037	N.D.	2.486 #
24)	L5 AR-1248-4	0.000	5.106f	0	131384	N.D.	1.447 #
26)	L6 AR-1254-1	0.000	5.469	0	158037	N.D.	1.246 #
27)	L6 AR-1254-2	0.000	5.616	0	161002	N.D.	1.457 #
28)	L6 AR-1254-3	6.986	6.035f	1149438	1183432	11.125	7.270 #
29)	L6 AR-1254-4	7.263	6.243	661982	226831	8.269	2.344 #
30)	L6 AR-1254-5	7.704f	6.659	8295637	10565654	93.333	79.731
31)	L7 AR-1260-1	0.000	6.145	0	253619	N.D.	2.420 #
32)	L7 AR-1260-2	7.393	6.334	1823740	288540	19.265	2.398 #
33)	L7 AR-1260-3	7.751	6.489	333757	120427	5.330	1.064 #
34)	L7 AR-1260-4	7.995	6.951	953095	617863	12.318	8.077 #
35)	L7 AR-1260-5	0.000	7.192	0	255347	N.D.	1.493 #
36)	L8 AR-1262-1	7.751	6.692	333757	484619	3.467	4.088
37)	L8 AR-1262-2	0.000	6.951	0	617863	N.D.	6.114 #
38)	L8 AR-1262-3	8.605	7.479	3815133	1792237	48.583	27.688 #
39)	L8 AR-1262-4	8.701	7.543	1709035	1100648	37.819	8.603 #
40)	L8 AR-1262-5	0.000	8.033	0	248233	N.D.	4.520 #
41)	L9 AR-1268-1	8.605	7.479	3815133	1792237	18.686	9.758 #
42)	L9 AR-1268-2	8.701	7.543	1709035	1100648	9.214	6.362 #
43)	L9 AR-1268-3	8.923	7.747	1639646	1210947	10.401	8.607
44)	L9 AR-1268-4	0.000	8.033	0	248233	N.D.	4.105 #
45)	L9 AR-1268-5	9.772	8.318	7666152	3451240	14.888	8.435 #

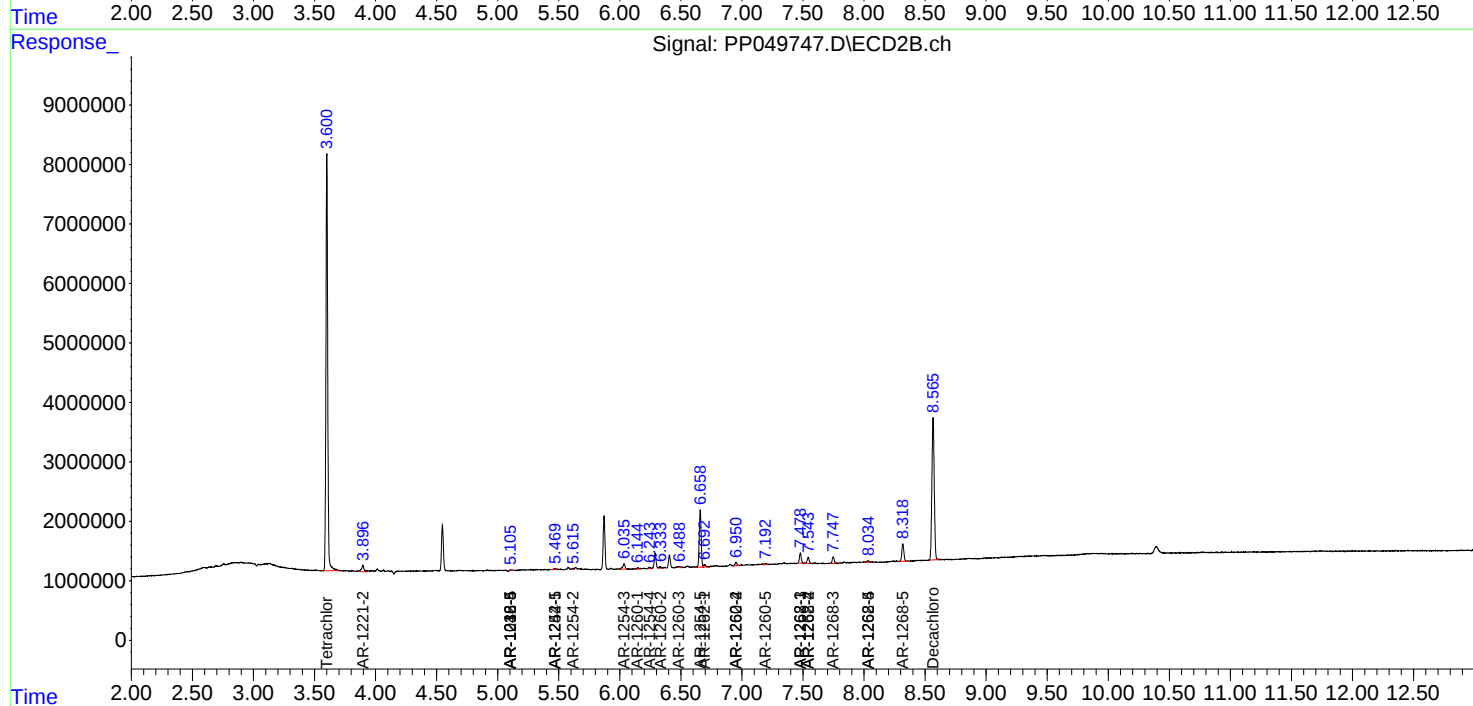
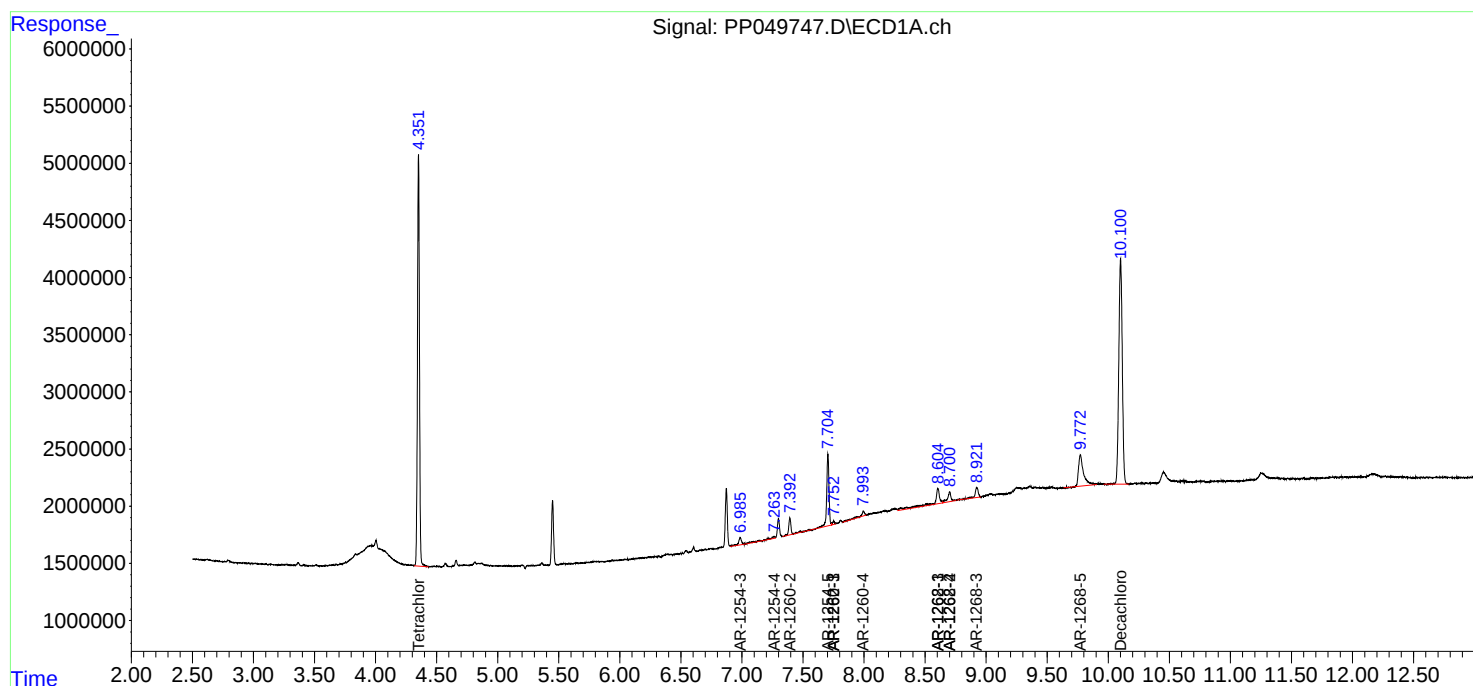
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

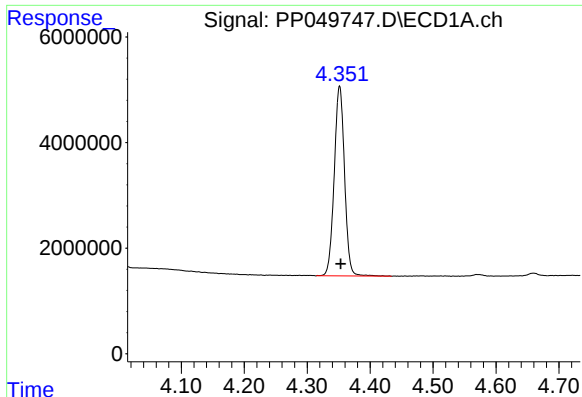
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
Data File : PP049747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2022 19:32
Operator : YP\AJ
Sample : N3838-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:34:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 2022
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

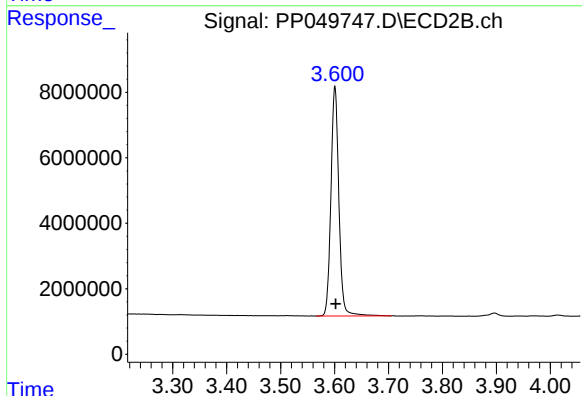




#1 Tetrachloro-m-xylene

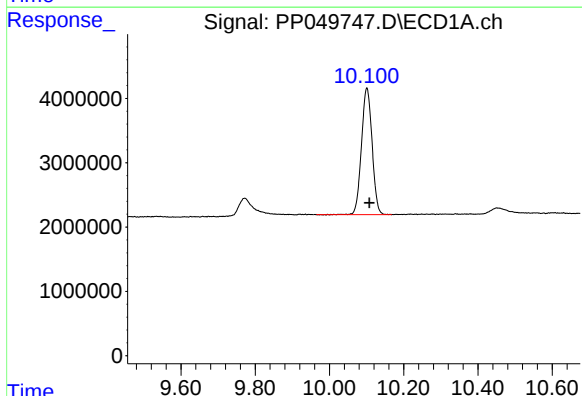
R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 40929544
Conc: 28.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



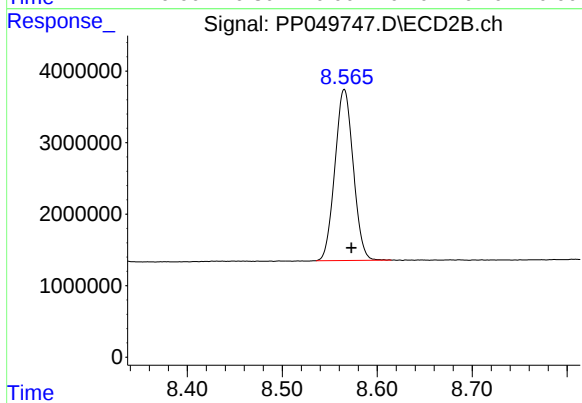
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.001 min
Response: 71705964
Conc: 29.34 ng/ml



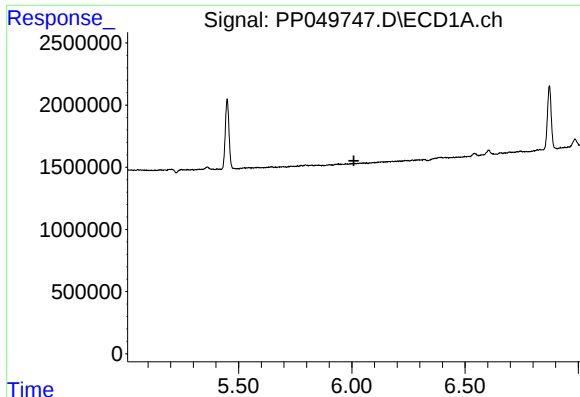
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 39086340
Conc: 27.63 ng/ml



#2 Decachlorobiphenyl

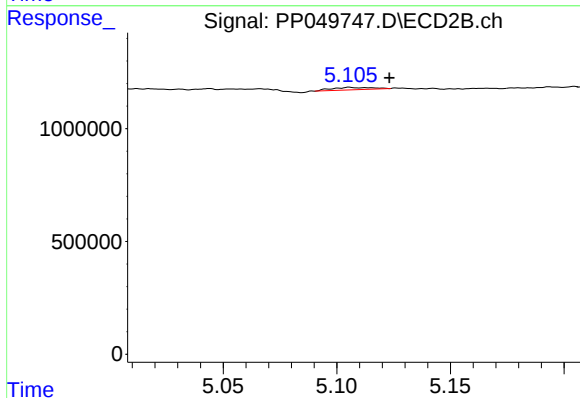
R.T.: 8.565 min
Delta R.T.: -0.007 min
Response: 32094182
Conc: 27.56 ng/ml



#7 AR-1016-5

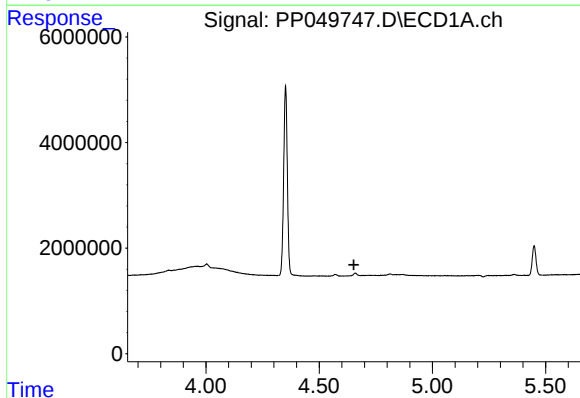
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



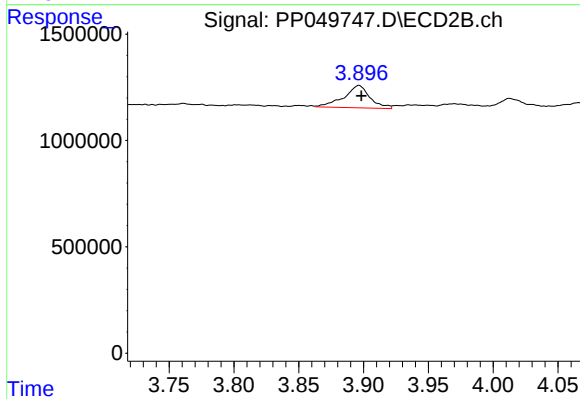
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.018 min
Response: 131384
Conc: 1.91 ng/ml



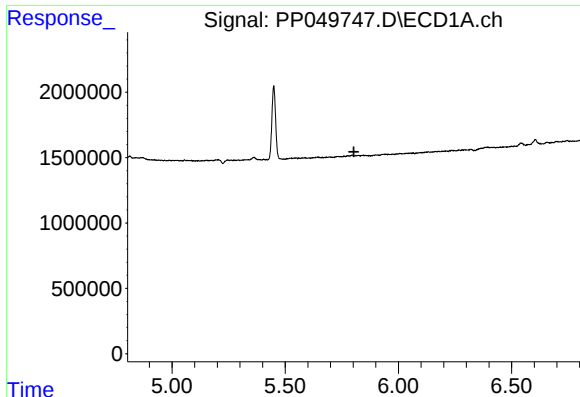
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.



#9 AR-1221-2

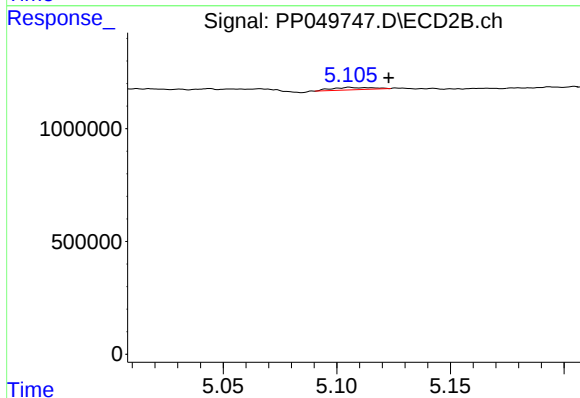
R.T.: 3.897 min
Delta R.T.: -0.002 min
Response: 1475028
Conc: 64.58 ng/ml



#15 AR-1232-5

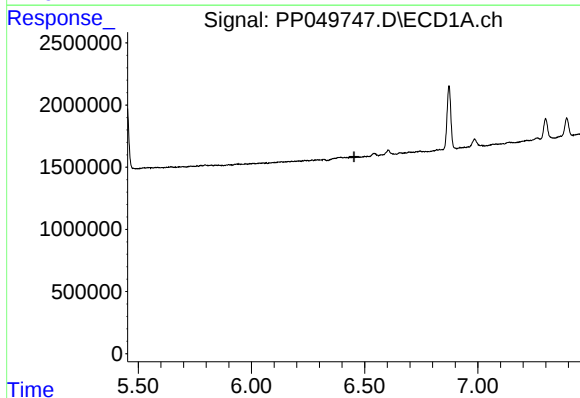
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



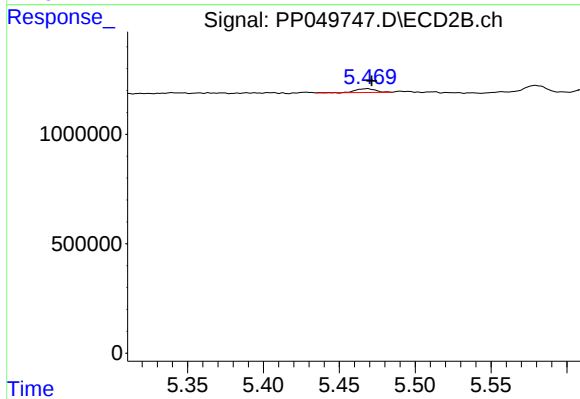
#15 AR-1232-5

R.T.: 5.106 min
Delta R.T.: -0.017 min
Response: 131384
Conc: 5.11 ng/ml



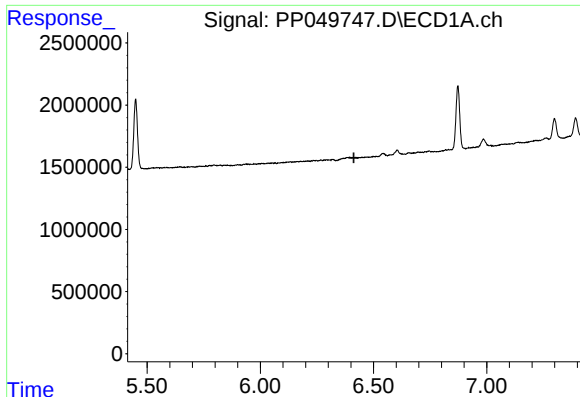
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#20 AR-1242-5

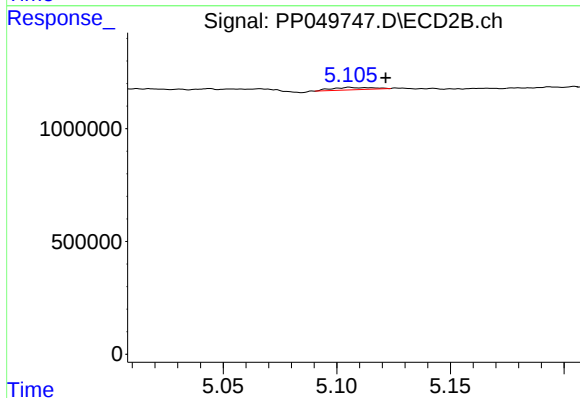
R.T.: 5.469 min
Delta R.T.: -0.003 min
Response: 158037
Conc: 2.49 ng/ml



#24 AR-1248-4

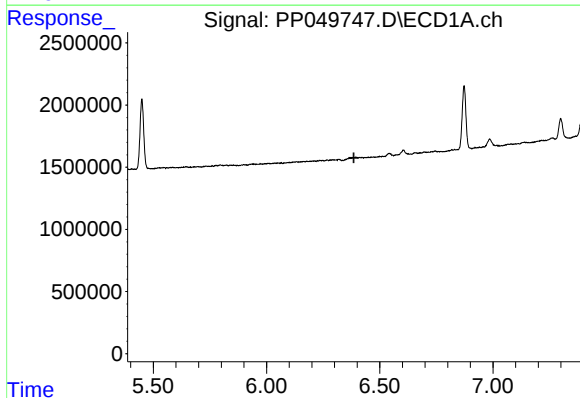
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



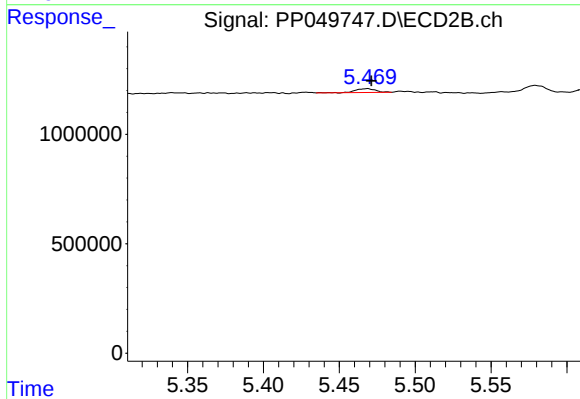
#24 AR-1248-4

R.T.: 5.106 min
Delta R.T.: -0.016 min
Response: 131384
Conc: 1.45 ng/ml



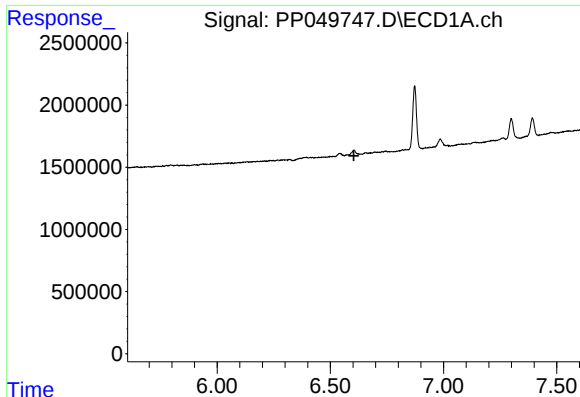
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 5.469 min
Delta R.T.: -0.002 min
Response: 158037
Conc: 1.25 ng/ml



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :

#27 AR-1254-2

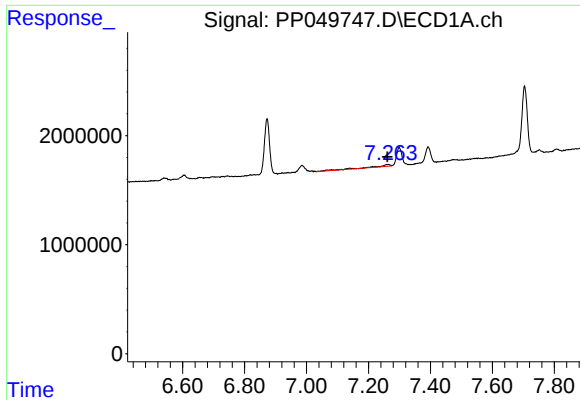
R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 161002
Conc: 1.46 ng/ml

#28 AR-1254-3

R.T.: 6.986 min
Delta R.T.: 0.012 min
Response: 1149438
Conc: 11.12 ng/ml

#28 AR-1254-3

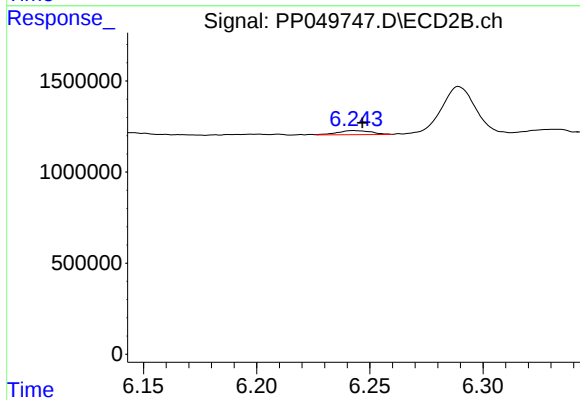
R.T.: 6.035 min
Delta R.T.: 0.015 min
Response: 1183432
Conc: 7.27 ng/ml



#29 AR-1254-4

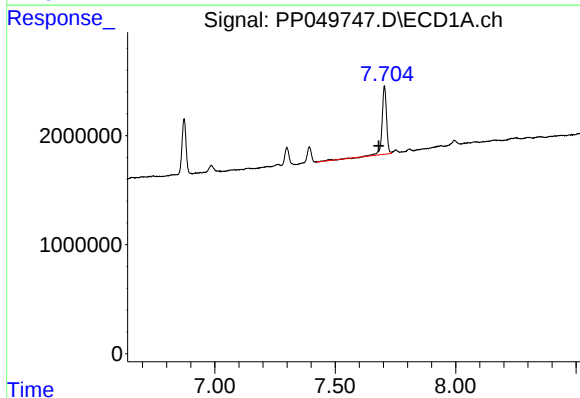
R.T.: 7.263 min
Delta R.T.: 0.001 min
Response: 661982
Conc: 8.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



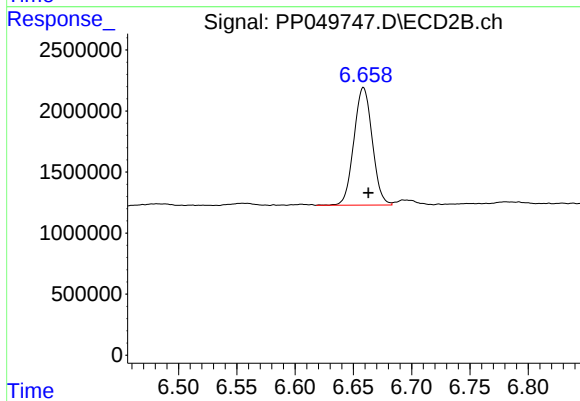
#29 AR-1254-4

R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: 226831
Conc: 2.34 ng/ml



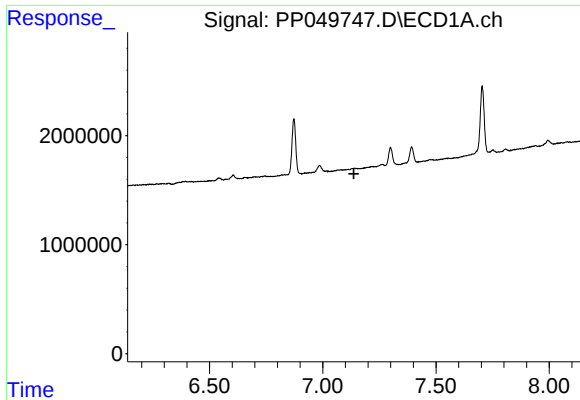
#30 AR-1254-5

R.T.: 7.704 min
Delta R.T.: 0.024 min
Response: 8295637
Conc: 93.33 ng/ml



#30 AR-1254-5

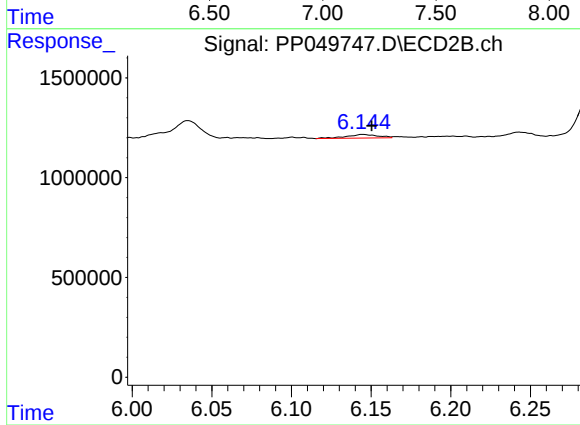
R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 10565654
Conc: 79.73 ng/ml



#31 AR-1260-1

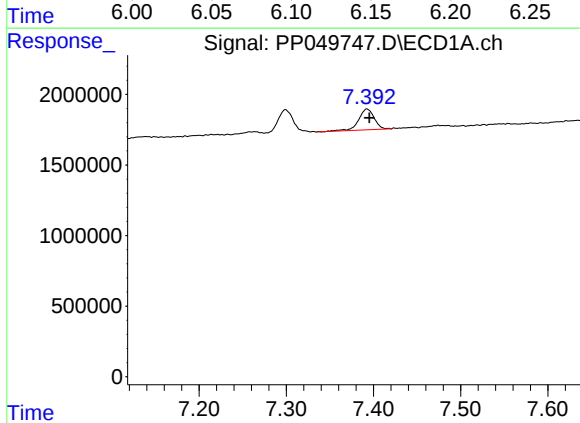
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



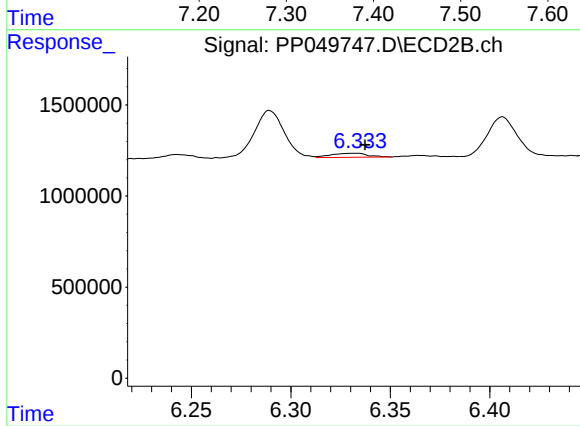
#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.006 min
Response: 253619
Conc: 2.42 ng/ml



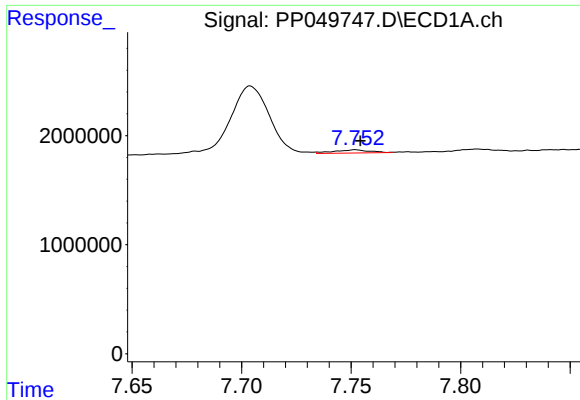
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: -0.003 min
Response: 1823740
Conc: 19.27 ng/ml



#32 AR-1260-2

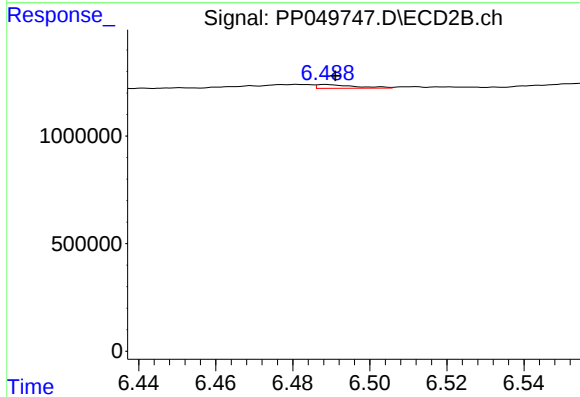
R.T.: 6.334 min
Delta R.T.: -0.004 min
Response: 288540
Conc: 2.40 ng/ml



#33 AR-1260-3

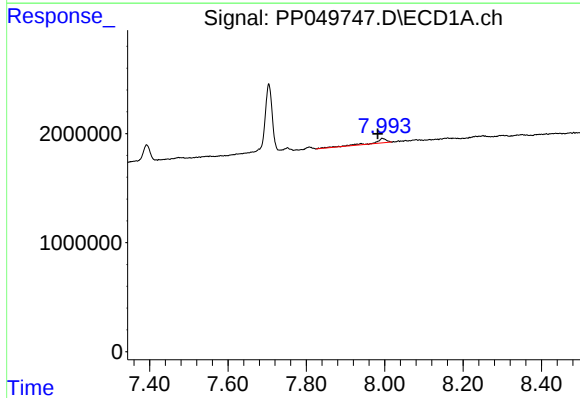
R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 333757
Conc: 5.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



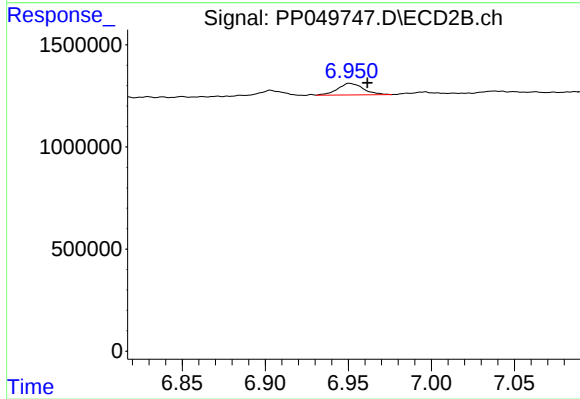
#33 AR-1260-3

R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 120427
Conc: 1.06 ng/ml



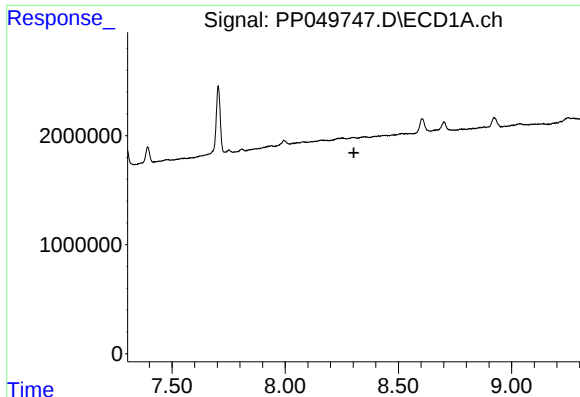
#34 AR-1260-4

R.T.: 7.995 min
Delta R.T.: 0.012 min
Response: 953095
Conc: 12.32 ng/ml



#34 AR-1260-4

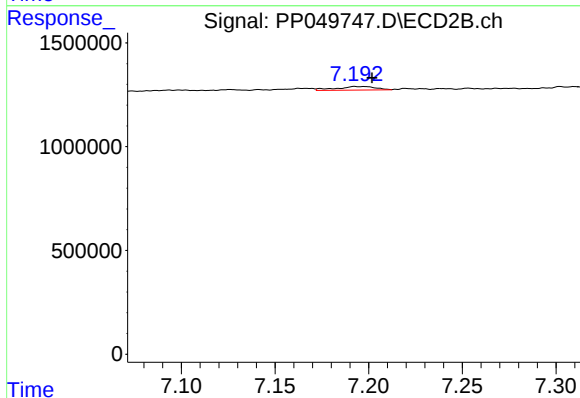
R.T.: 6.951 min
Delta R.T.: -0.011 min
Response: 617863
Conc: 8.08 ng/ml



#35 AR-1260-5

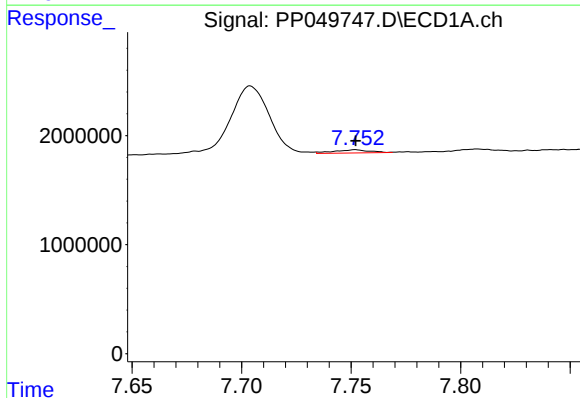
R.T.: 0.000 min
Exp R.T.: 8.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



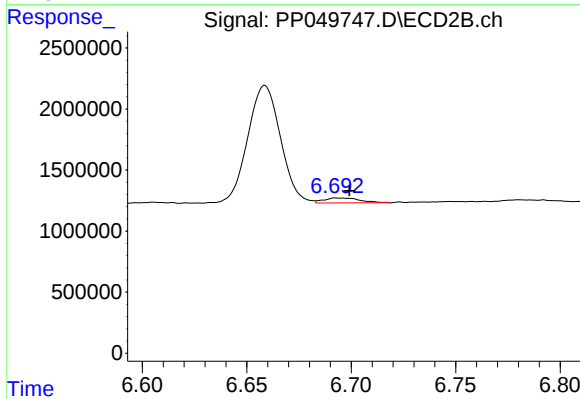
#35 AR-1260-5

R.T.: 7.192 min
Delta R.T.: -0.009 min
Response: 255347
Conc: 1.49 ng/ml



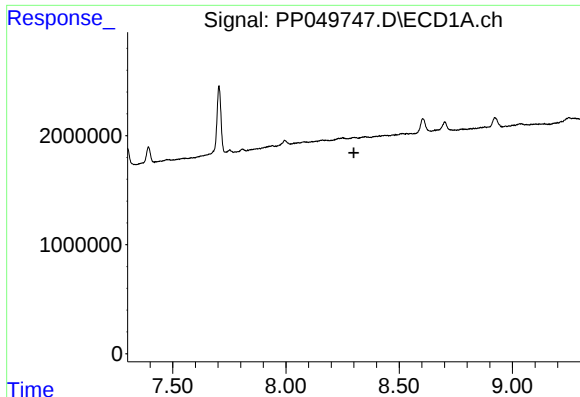
#36 AR-1262-1

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 333757
Conc: 3.47 ng/ml



#36 AR-1262-1

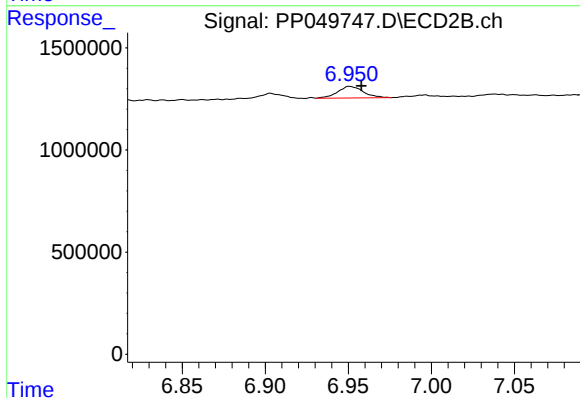
R.T.: 6.692 min
Delta R.T.: -0.007 min
Response: 484619
Conc: 4.09 ng/ml



#37 AR-1262-2

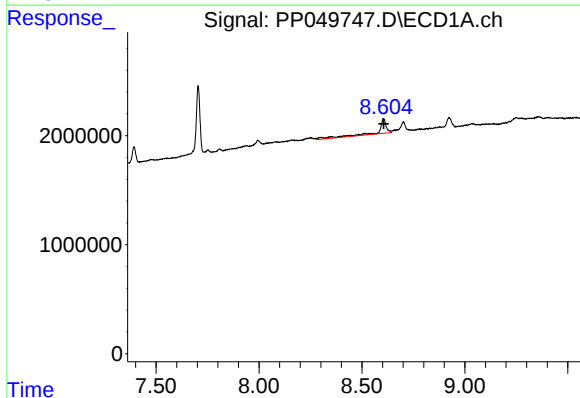
R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



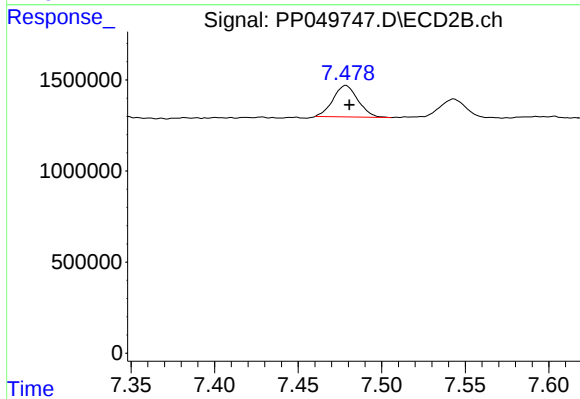
#37 AR-1262-2

R.T.: 6.951 min
Delta R.T.: -0.007 min
Response: 617863
Conc: 6.11 ng/ml



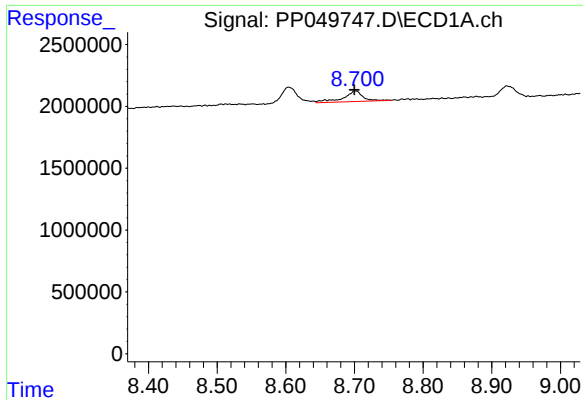
#38 AR-1262-3

R.T.: 8.605 min
Delta R.T.: -0.002 min
Response: 3815133
Conc: 48.58 ng/ml



#38 AR-1262-3

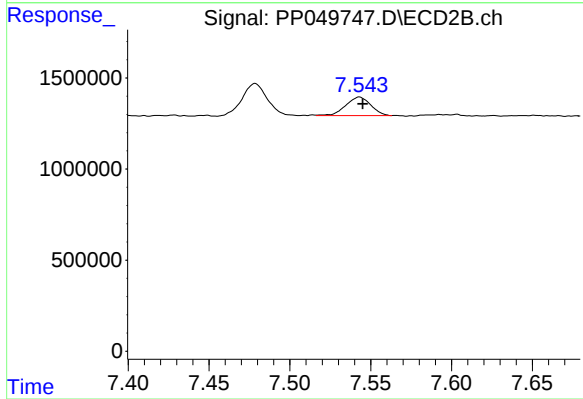
R.T.: 7.479 min
Delta R.T.: -0.002 min
Response: 1792237
Conc: 27.69 ng/ml



#39 AR-1262-4

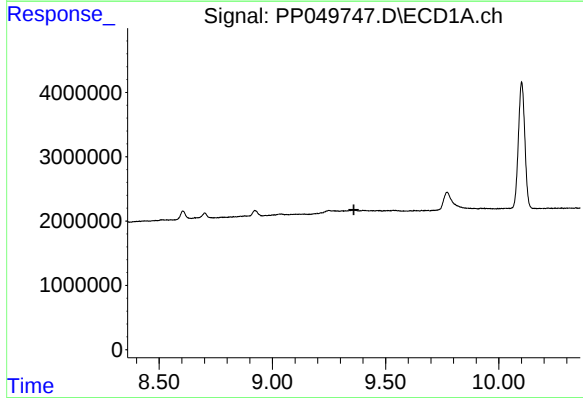
R.T.: 8.701 min
Delta R.T.: 0.001 min
Response: 1709035
Conc: 37.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



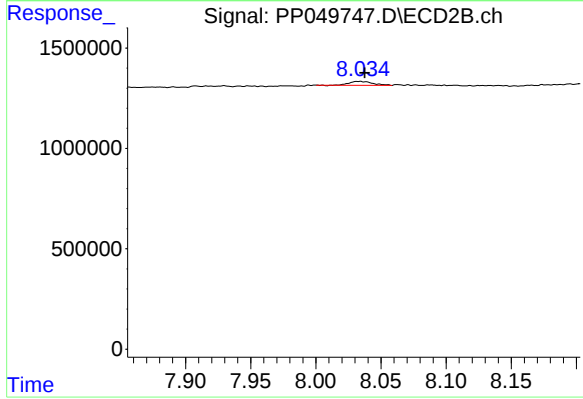
#39 AR-1262-4

R.T.: 7.543 min
Delta R.T.: -0.002 min
Response: 1100648
Conc: 8.60 ng/ml



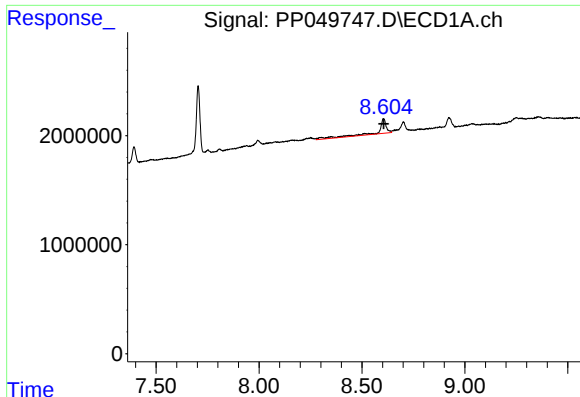
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



#40 AR-1262-5

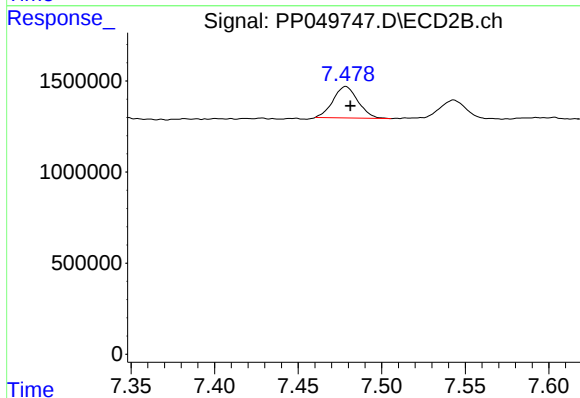
R.T.: 8.033 min
Delta R.T.: -0.004 min
Response: 248233
Conc: 4.52 ng/ml



#41 AR-1268-1

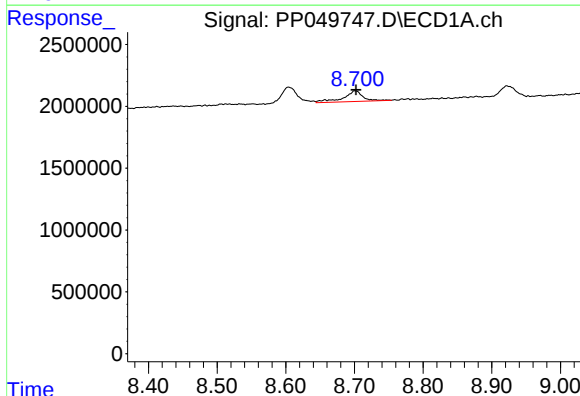
R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 3815133
Conc: 18.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



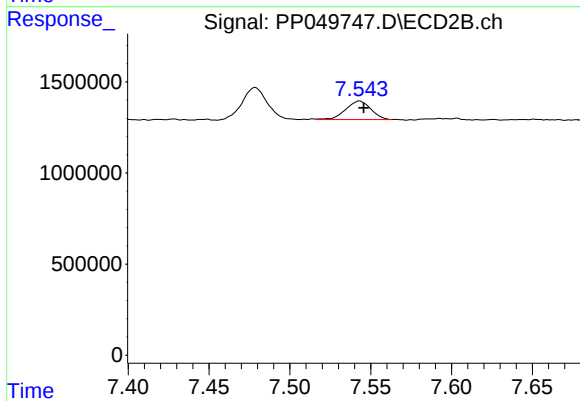
#41 AR-1268-1

R.T.: 7.479 min
Delta R.T.: -0.003 min
Response: 1792237
Conc: 9.76 ng/ml



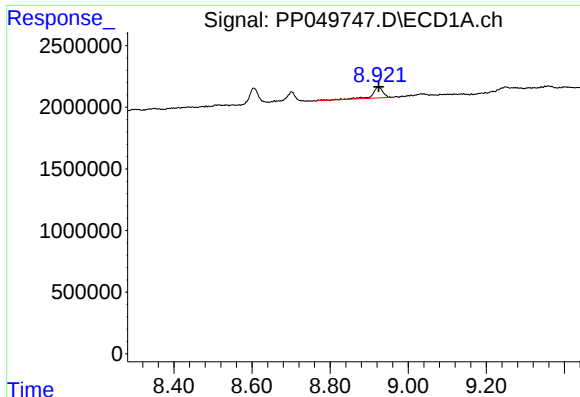
#42 AR-1268-2

R.T.: 8.701 min
Delta R.T.: 0.000 min
Response: 1709035
Conc: 9.21 ng/ml



#42 AR-1268-2

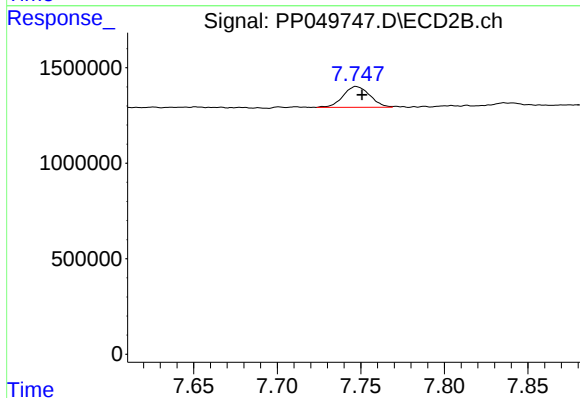
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 1100648
Conc: 6.36 ng/ml



#43 AR-1268-3

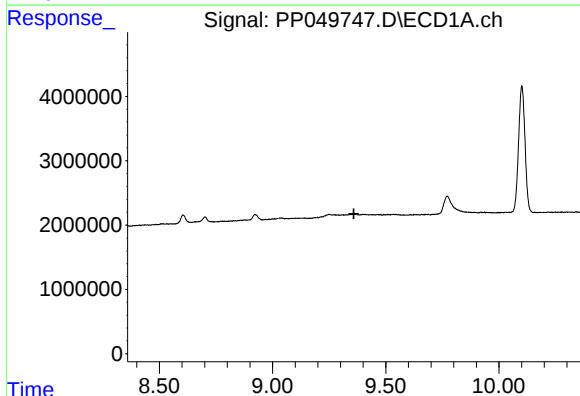
R.T.: 8.923 min
Delta R.T.: -0.001 min
Response: 1639646
Conc: 10.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



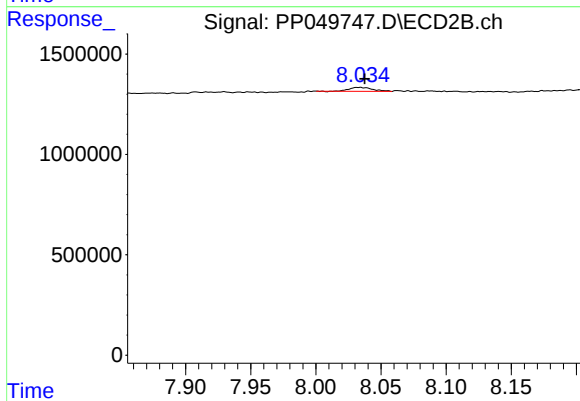
#43 AR-1268-3

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 1210947
Conc: 8.61 ng/ml



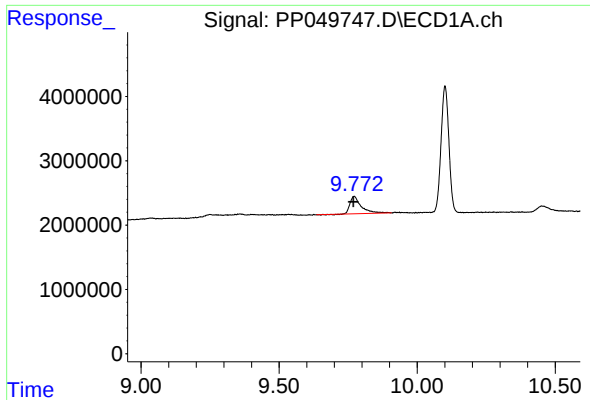
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.359 min
Response: 0
Conc: N.D.



#44 AR-1268-4

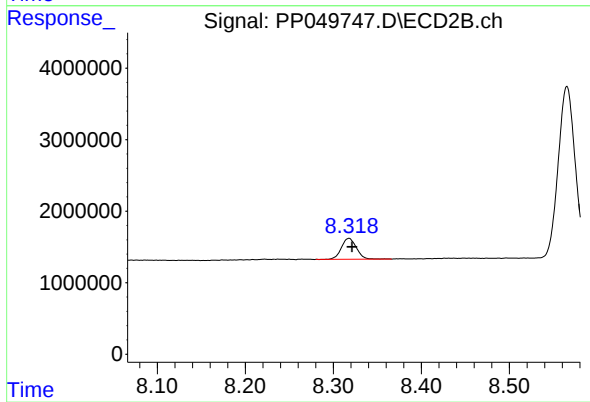
R.T.: 8.033 min
Delta R.T.: -0.004 min
Response: 248233
Conc: 4.11 ng/ml



#45 AR-1268-5

R.T.: 9.772 min
Delta R.T.: 0.003 min
Response: 7666152
Conc: 14.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 3451240
Conc: 8.43 ng/ml