

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011224\
 Data File : PP062895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 18:13
 Operator : YP\AJ
 Sample : P1123-01
 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 13 05:52:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.415	3.681	61302934	83183064	23.639	23.840
2)	SA Decachlor...	10.174	8.782	36147901	52313148	22.858	22.419
Target Compounds							
6)	L1 AR-1016-4	5.739	0.000	353567	0	5.765	N.D. #
7)	L1 AR-1016-5	0.000	5.235	0	168986	N.D.	1.880 #
8)	L2 AR-1221-1	4.624f	0.000	1262351	0	40.099	N.D. #
9)	L2 AR-1221-2	4.722f	3.986	1025024	1550701	41.896	50.169
12)	L3 AR-1232-2	5.286f	0.000	1348187	0	40.308	N.D. #
14)	L3 AR-1232-4	5.739f	0.000	353567	0	12.334	N.D. #
15)	L3 AR-1232-5	0.000	5.235f	0	168986	N.D.	4.277 #
19)	L4 AR-1242-4	5.739	0.000	353567	0	7.114	N.D. #
20)	L4 AR-1242-5	6.512f	5.599	236040	363437	4.791	4.590
24)	L5 AR-1248-4	0.000	5.235	0	168986	N.D.	1.413 #
25)	L5 AR-1248-5	6.512f	0.000	236040	0	2.810	N.D. #
26)	L6 AR-1254-1	0.000	5.599	0	363437	N.D.	2.081 #
28)	L6 AR-1254-3	6.999f	0.000	1167742	0	8.519	N.D. #
32)	L7 AR-1260-2	7.413f	0.000	546085	0	4.835	N.D. #
35)	L7 AR-1260-5	8.330f	0.000	402600	0	2.534	N.D. #
37)	L8 AR-1262-2	8.330f	0.000	402600	0	2.035	N.D. #
38)	L8 AR-1262-3	0.000	7.646	0	11310	N.D.	0.084 #
39)	L8 AR-1262-4	0.000	7.696f	0	2098	N.D.	0.008 #
41)	L9 AR-1268-1	0.000	7.646	0	11310	N.D.	0.029 #
42)	L9 AR-1268-2	0.000	7.696f	0	2098	N.D.	0.006 #
45)	L9 AR-1268-5	0.000	8.519	0	409881	N.D.	0.494 #

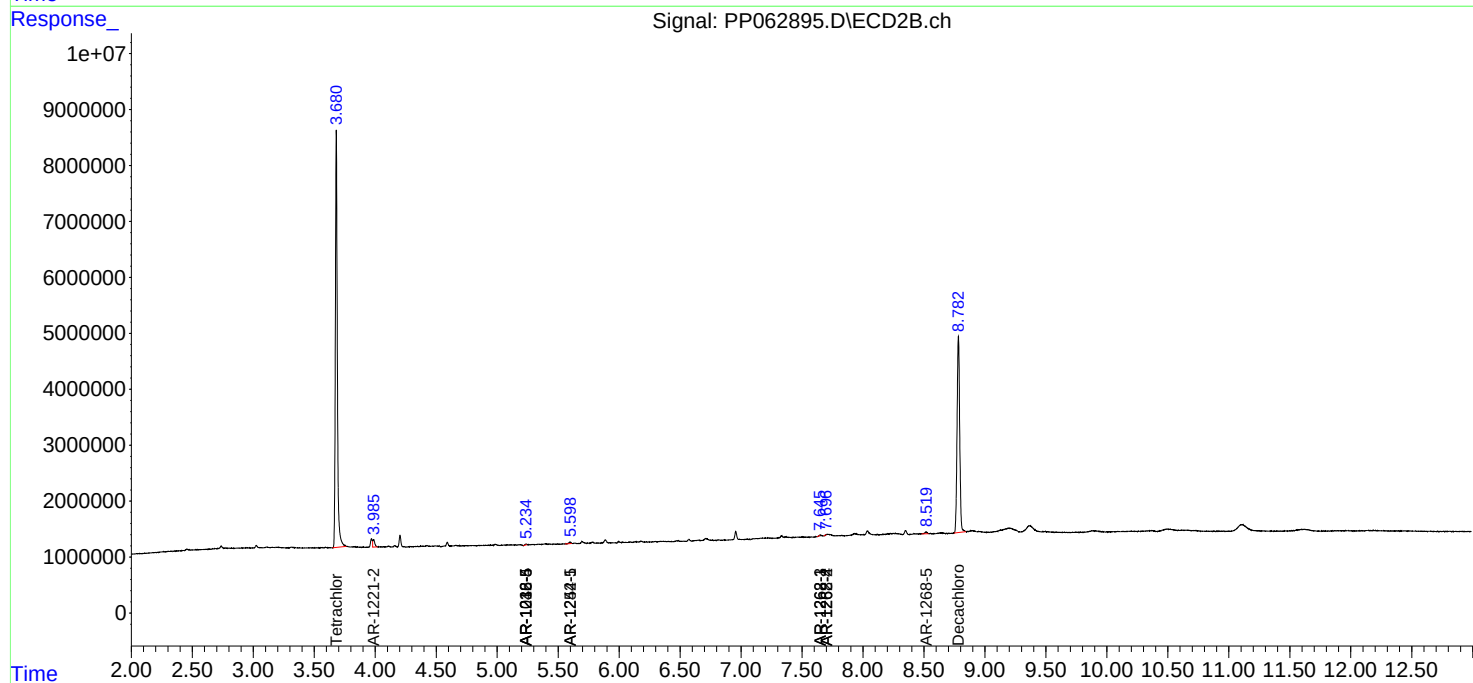
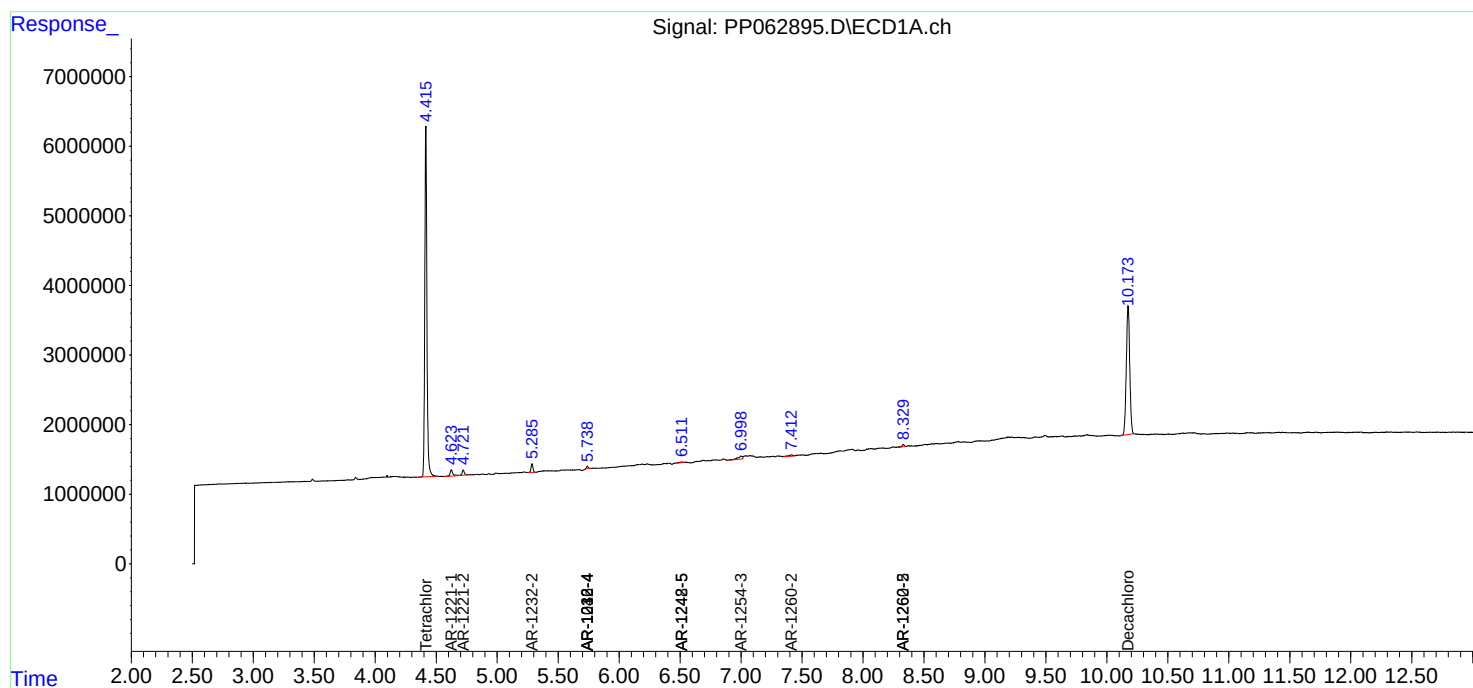
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

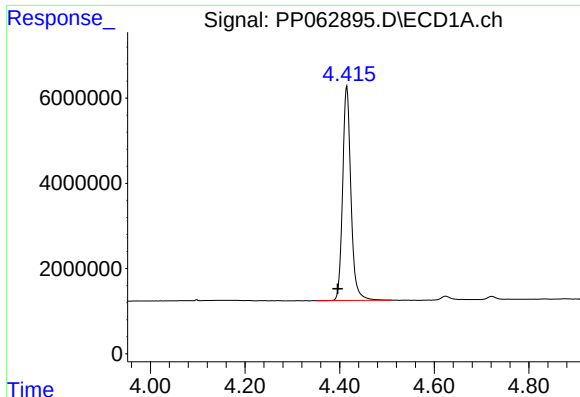
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011224\
Data File : PP062895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 18:13
Operator : YP\AJ
Sample : P1123-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 05:52:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 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

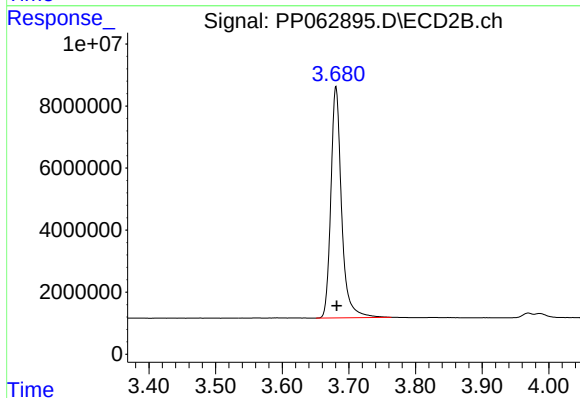




#1 Tetrachloro-m-xylene

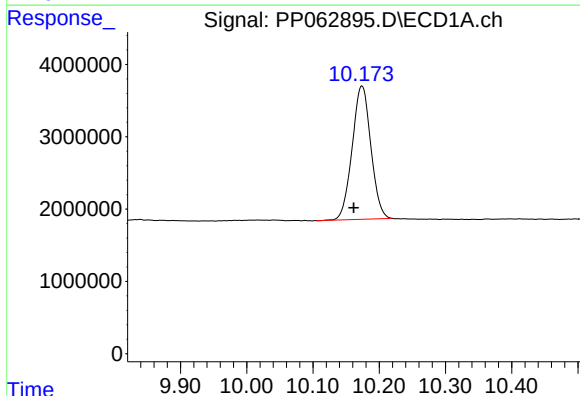
R.T.: 4.415 min
Delta R.T.: 0.019 min
Response: 61302934
Conc: 23.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



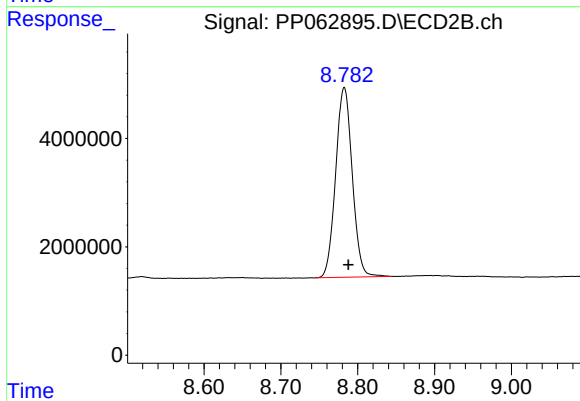
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.001 min
Response: 83183064
Conc: 23.84 ng/ml



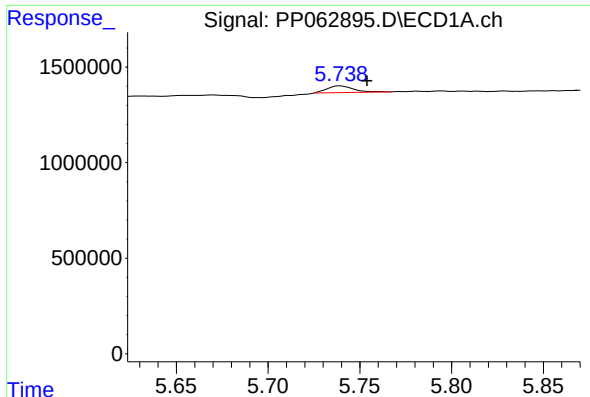
#2 Decachlorobiphenyl

R.T.: 10.174 min
Delta R.T.: 0.013 min
Response: 36147901
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

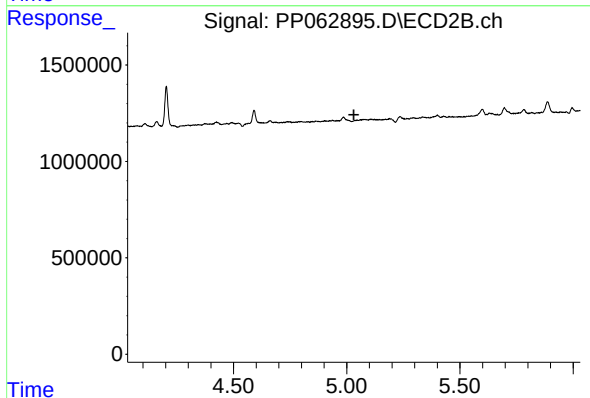
R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 52313148
Conc: 22.42 ng/ml



#6 AR-1016-4

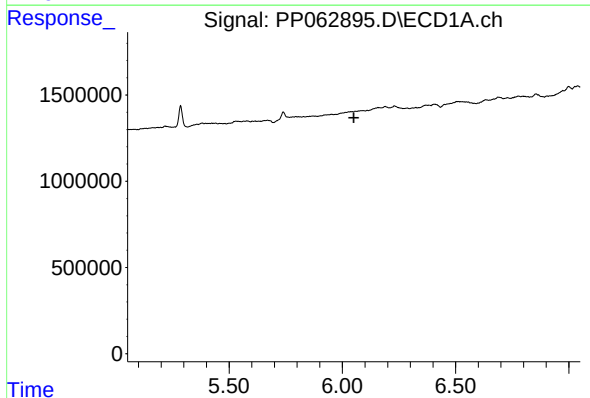
R.T.: 5.739 min
Delta R.T.: -0.015 min
Response: 353567
Conc: 5.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



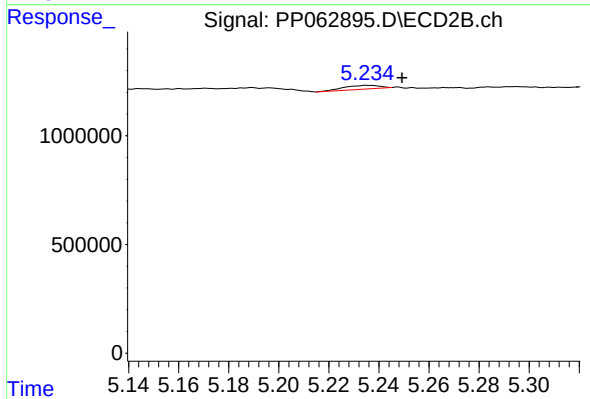
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



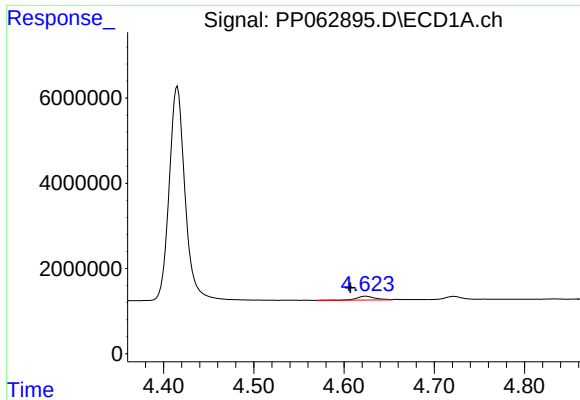
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#7 AR-1016-5

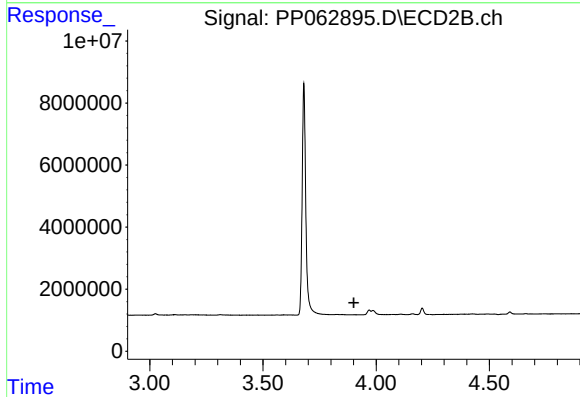
R.T.: 5.235 min
Delta R.T.: -0.014 min
Response: 168986
Conc: 1.88 ng/ml



#8 AR-1221-1

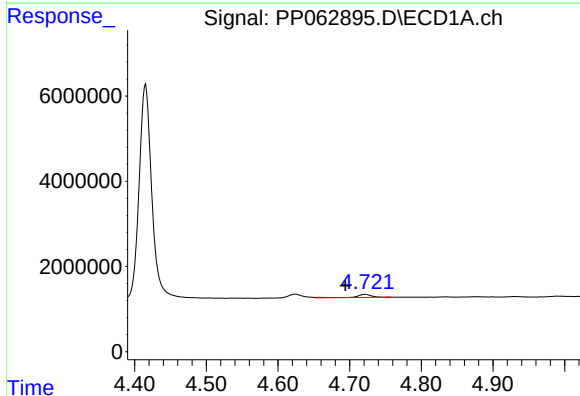
R.T.: 4.624 min
Delta R.T.: 0.017 min
Response: 1262351
Conc: 40.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



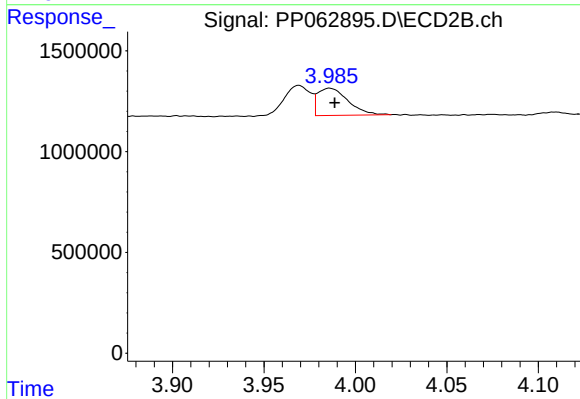
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.902 min
Response: 0
Conc: N.D.



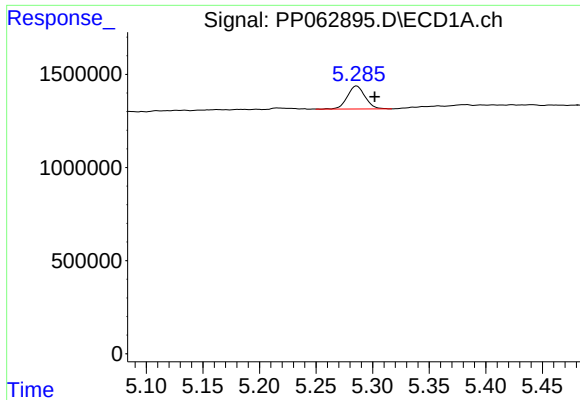
#9 AR-1221-2

R.T.: 4.722 min
Delta R.T.: 0.028 min
Response: 1025024
Conc: 41.90 ng/ml



#9 AR-1221-2

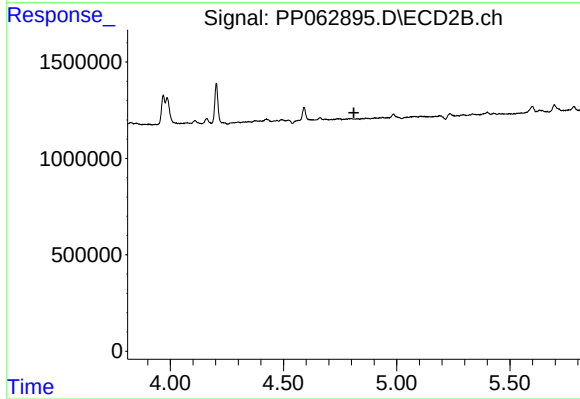
R.T.: 3.986 min
Delta R.T.: -0.003 min
Response: 1550701
Conc: 50.17 ng/ml



#12 AR-1232-2

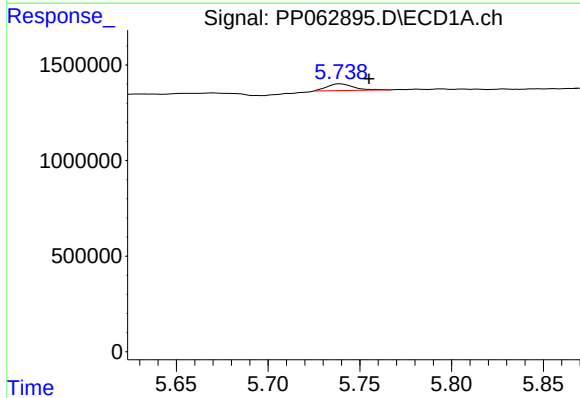
R.T.: 5.286 min
Delta R.T.: -0.016 min
Response: 1348187
Conc: 40.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



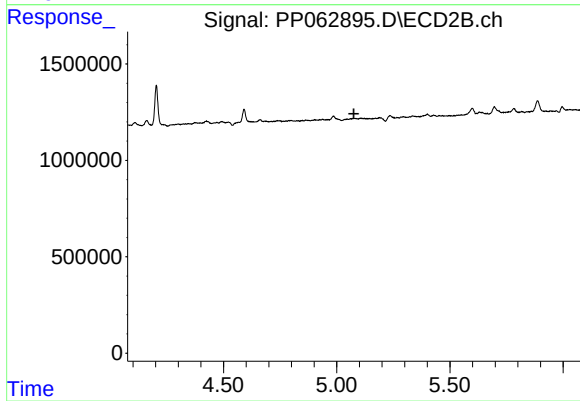
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



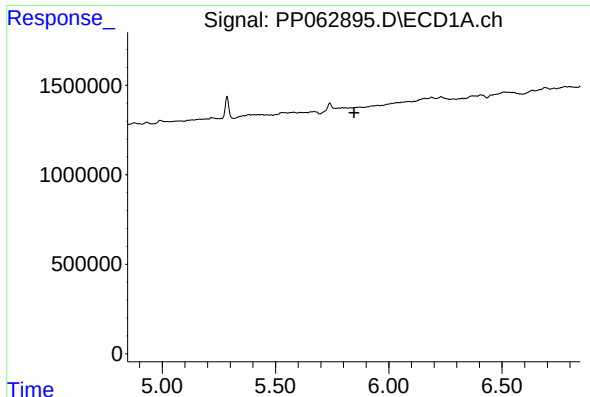
#14 AR-1232-4

R.T.: 5.739 min
Delta R.T.: -0.016 min
Response: 353567
Conc: 12.33 ng/ml



#14 AR-1232-4

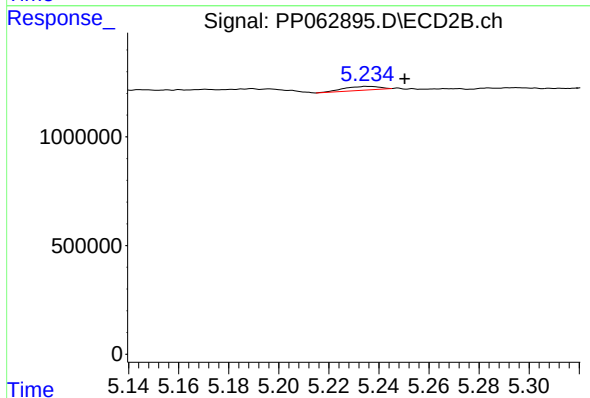
R.T.: 0.000 min
Exp R.T. : 5.075 min
Response: 0
Conc: N.D.



#15 AR-1232-5

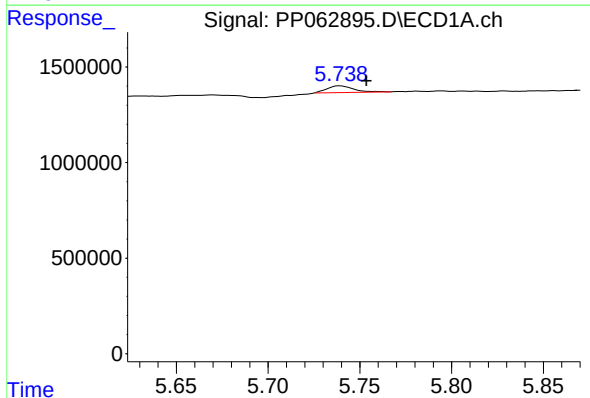
R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



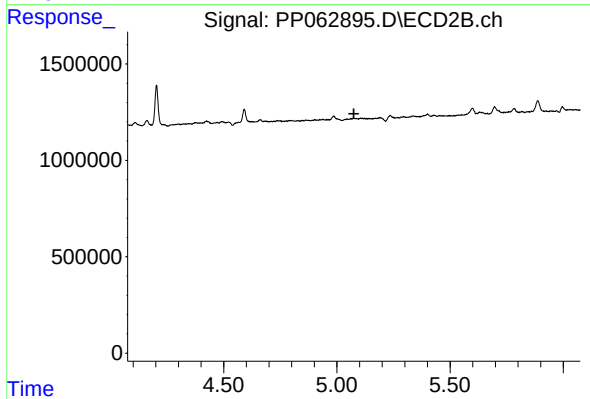
#15 AR-1232-5

R.T.: 5.235 min
Delta R.T.: -0.015 min
Response: 168986
Conc: 4.28 ng/ml



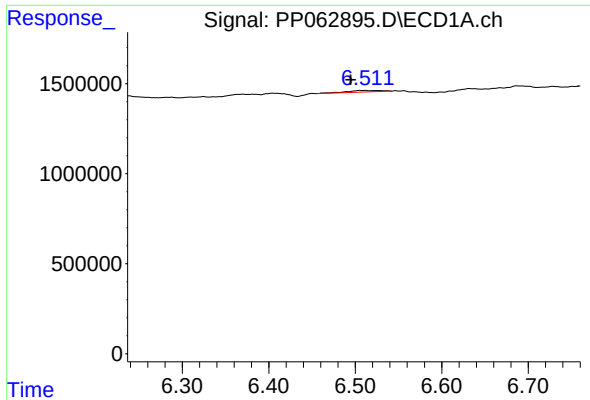
#19 AR-1242-4

R.T.: 5.739 min
Delta R.T.: -0.014 min
Response: 353567
Conc: 7.11 ng/ml



#19 AR-1242-4

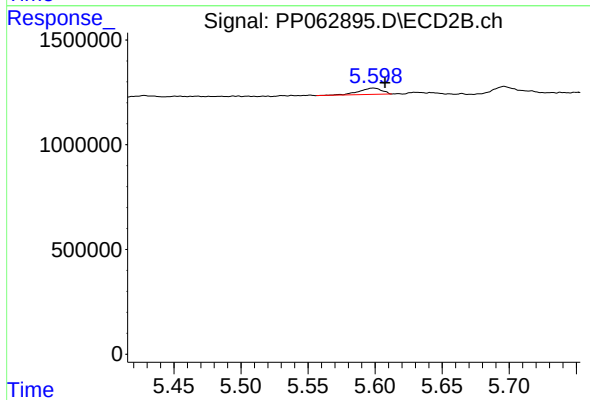
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.



#20 AR-1242-5

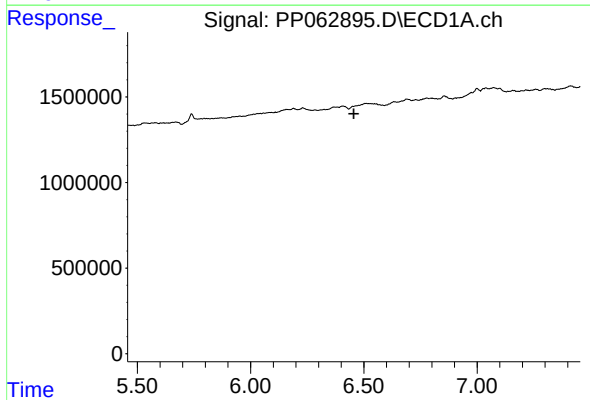
R.T.: 6.512 min
Delta R.T.: 0.017 min
Response: 236040
Conc: 4.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



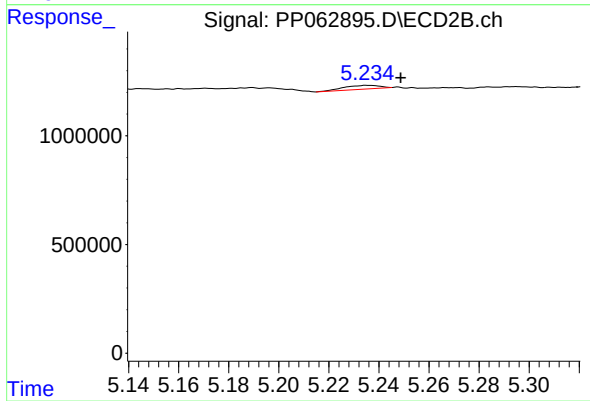
#20 AR-1242-5

R.T.: 5.599 min
Delta R.T.: -0.009 min
Response: 363437
Conc: 4.59 ng/ml



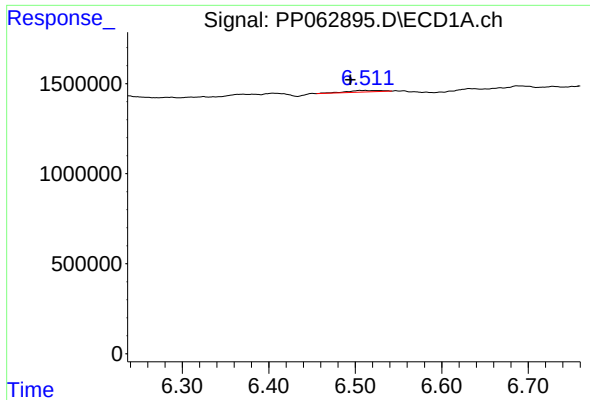
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#24 AR-1248-4

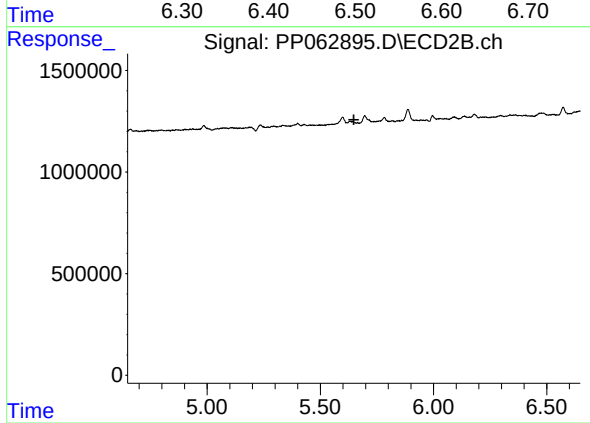
R.T.: 5.235 min
Delta R.T.: -0.014 min
Response: 168986
Conc: 1.41 ng/ml



#25 AR-1248-5

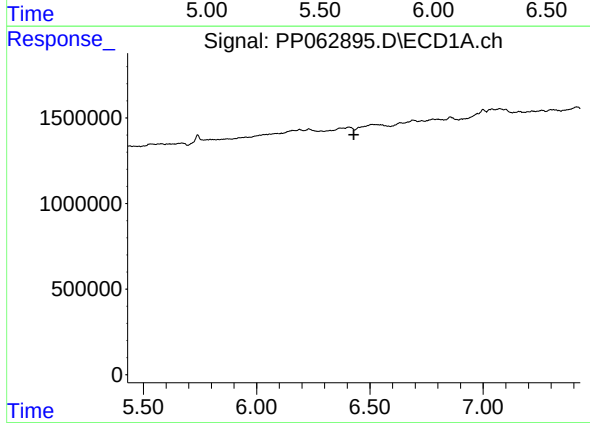
R.T.: 6.512 min
Delta R.T.: 0.018 min
Response: 236040
Conc: 2.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



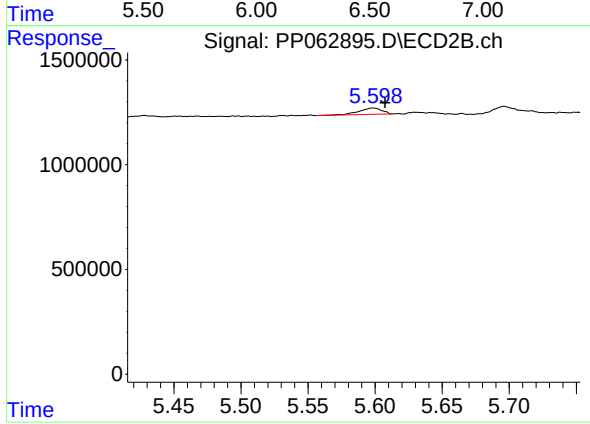
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.



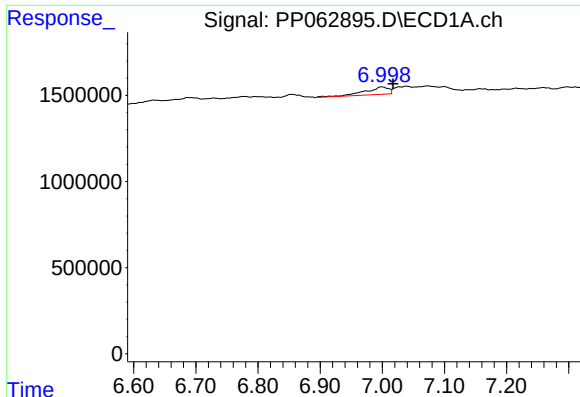
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.429 min
Response: 0
Conc: N.D.



#26 AR-1254-1

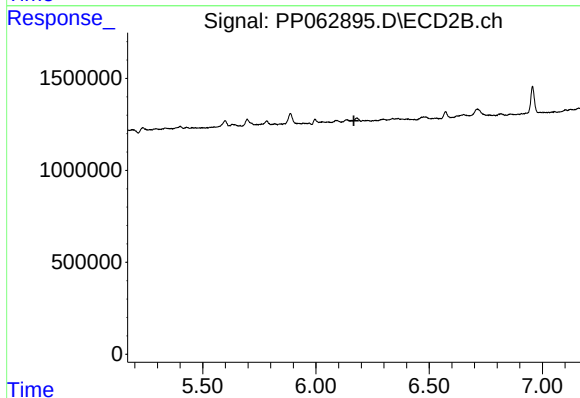
R.T.: 5.599 min
Delta R.T.: -0.009 min
Response: 363437
Conc: 2.08 ng/ml



#28 AR-1254-3

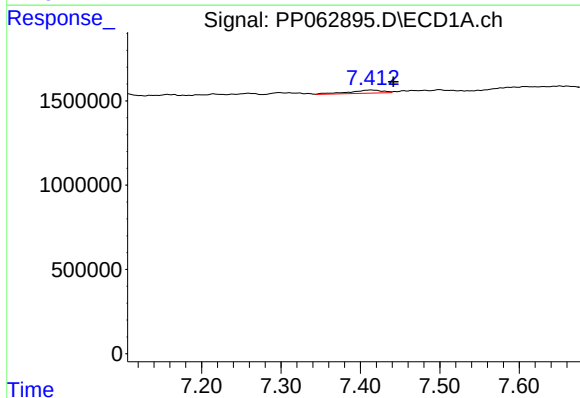
R.T.: 6.999 min
Delta R.T.: -0.018 min
Response: 1167742
Conc: 8.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



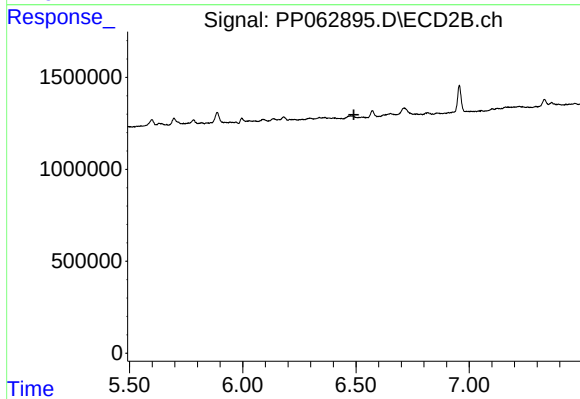
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



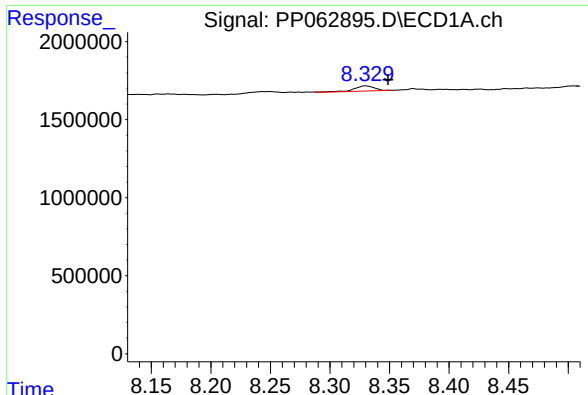
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.029 min
Response: 546085
Conc: 4.84 ng/ml



#32 AR-1260-2

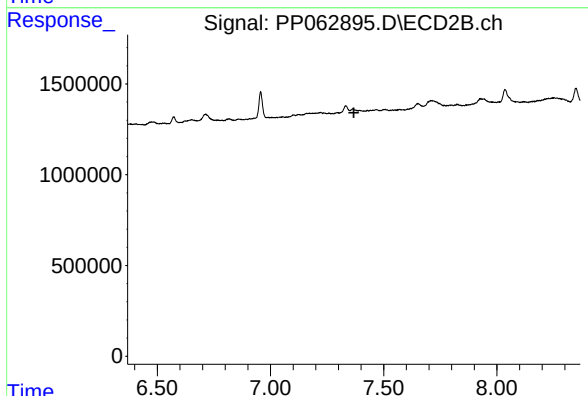
R.T.: 0.000 min
Exp R.T. : 6.490 min
Response: 0
Conc: N.D.



#35 AR-1260-5

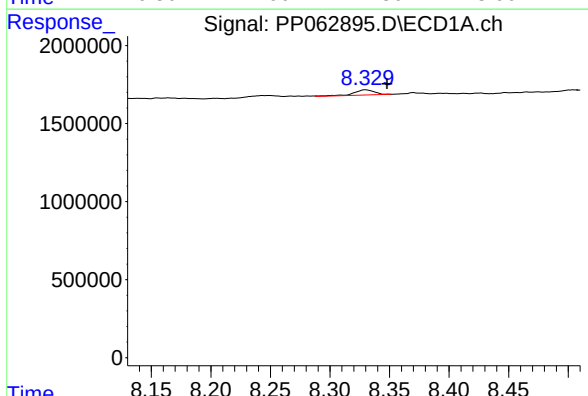
R.T.: 8.330 min
Delta R.T.: -0.018 min
Response: 402600
Conc: 2.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



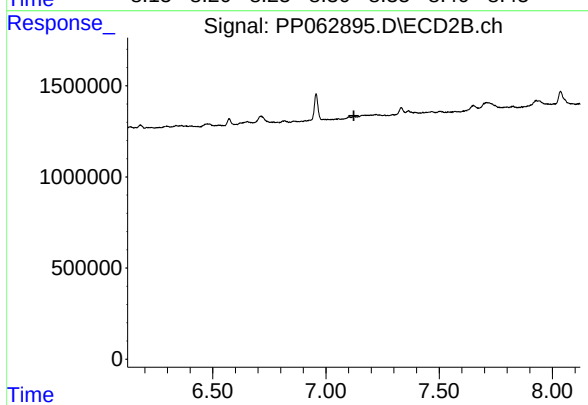
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.



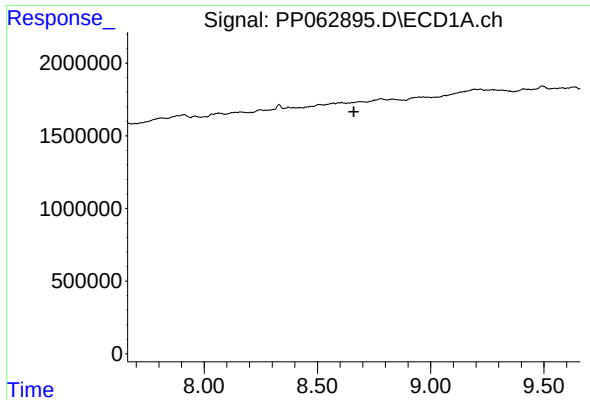
#37 AR-1262-2

R.T.: 8.330 min
Delta R.T.: -0.018 min
Response: 402600
Conc: 2.03 ng/ml



#37 AR-1262-2

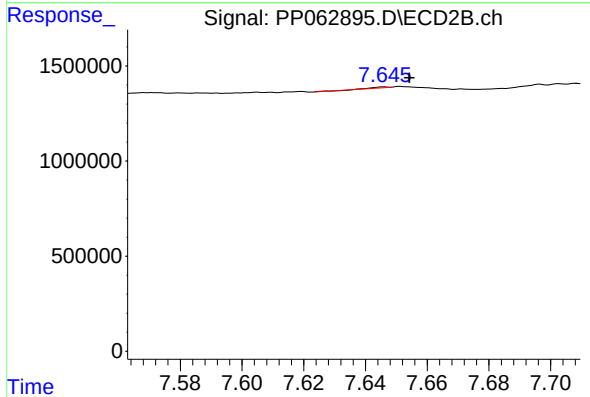
R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



#38 AR-1262-3

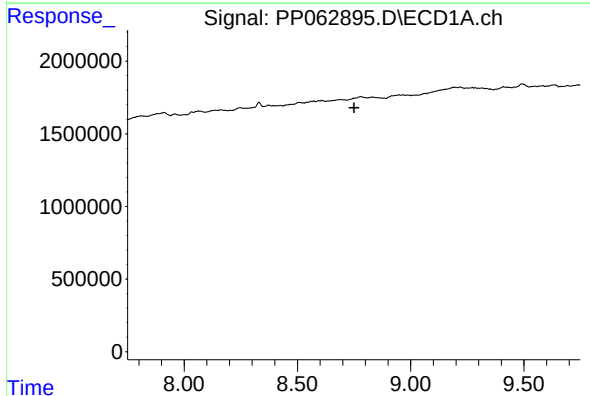
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



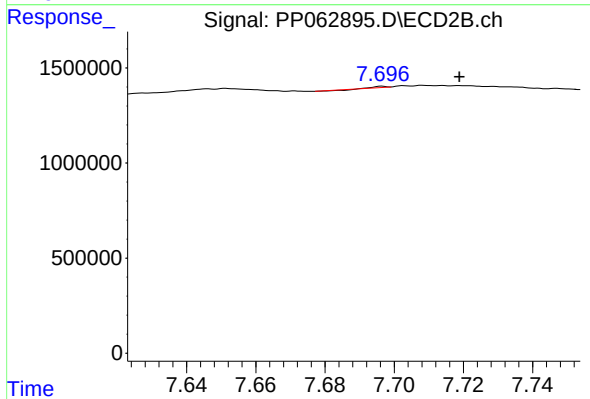
#38 AR-1262-3

R.T.: 7.646 min
Delta R.T.: -0.008 min
Response: 11310
Conc: 0.08 ng/ml



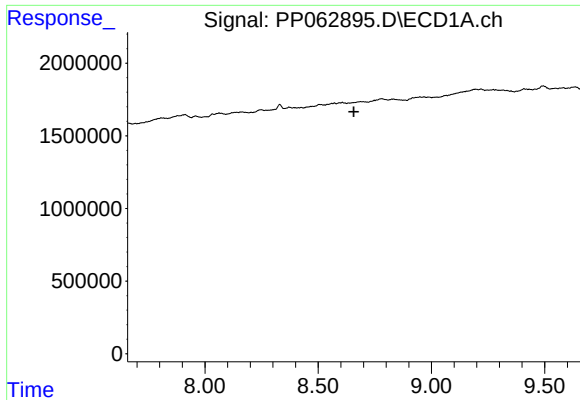
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.750 min
Response: 0
Conc: N.D.



#39 AR-1262-4

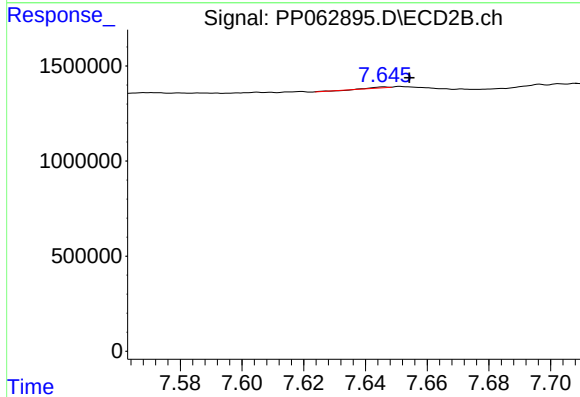
R.T.: 7.696 min
Delta R.T.: -0.022 min
Response: 2098
Conc: 0.01 ng/ml



#41 AR-1268-1

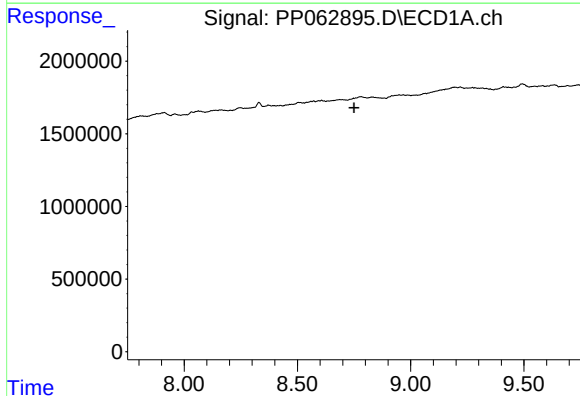
R.T.: 0.000 min
Exp R.T.: 8.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



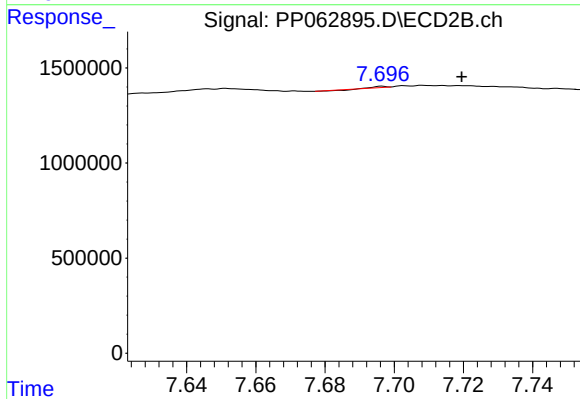
#41 AR-1268-1

R.T.: 7.646 min
Delta R.T.: -0.008 min
Response: 11310
Conc: 0.03 ng/ml



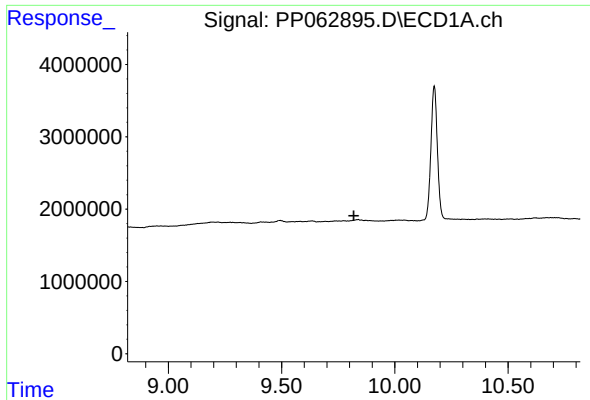
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.750 min
Response: 0
Conc: N.D.



#42 AR-1268-2

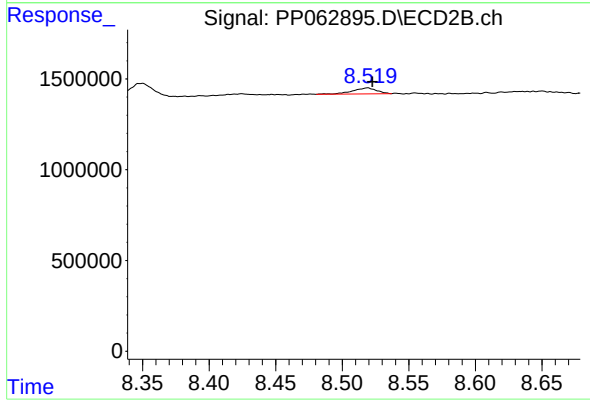
R.T.: 7.696 min
Delta R.T.: -0.023 min
Response: 2098
Conc: 0.01 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 409881
Conc: 0.49 ng/ml