

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
 Data File : PP062137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 10:12
 Operator : YP\AJ
 Sample : 05699-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LKWD-BACKFILL-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:19:51 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...	4.449	3.720	31007499	37480341	23.554	20.829
2) SA Decachlor...	10.241	8.844	25545090	45539087	24.753	22.064
Target Compounds						
7) L1 AR-1016-5	0.000	5.283f	0	357023	N.D.	6.176 #
8) L2 AR-1221-1	0.000	3.948	0	712740	N.D.	28.224 #
9) L2 AR-1221-2	4.758	4.017f	308337	1693854	23.120	89.050 #
15) L3 AR-1232-5	5.931f	5.283f	166816	357023	11.069	14.029 #
22) L5 AR-1248-2	5.931f	0.000	166816	0	3.410	N.D. #
24) L5 AR-1248-4	0.000	5.283f	0	357023	N.D.	4.638 #
32) L7 AR-1260-2	0.000	6.517f	0	401328	N.D.	2.945 #
34) L7 AR-1260-4	8.063f	7.149f	465223	348213	7.623	3.531 #
35) L7 AR-1260-5	0.000	7.383f	0	828451	N.D.	3.869 #
37) L8 AR-1262-2	0.000	7.149f	0	348213	N.D.	2.578 #
39) L8 AR-1262-4	0.000	7.748f	0	582099	N.D.	3.229 #
42) L9 AR-1268-2	0.000	7.748f	0	582099	N.D.	2.194 #

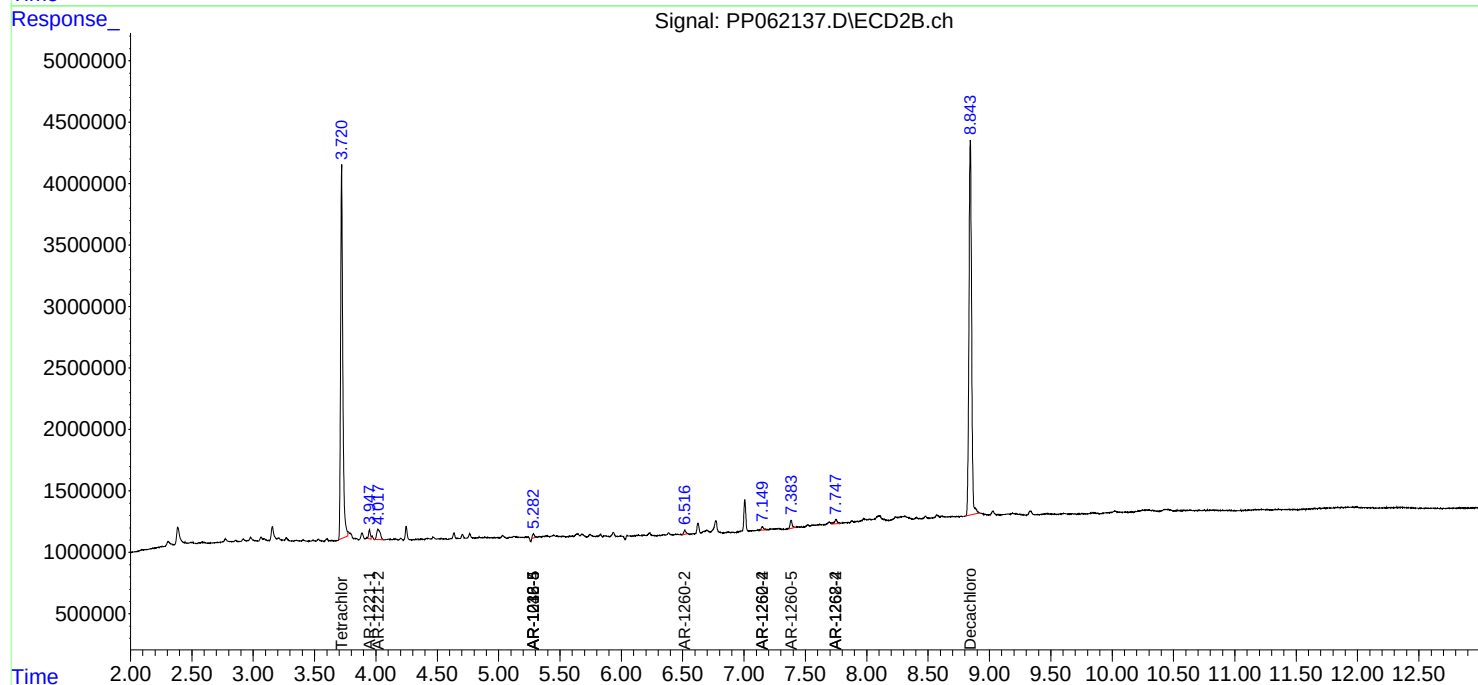
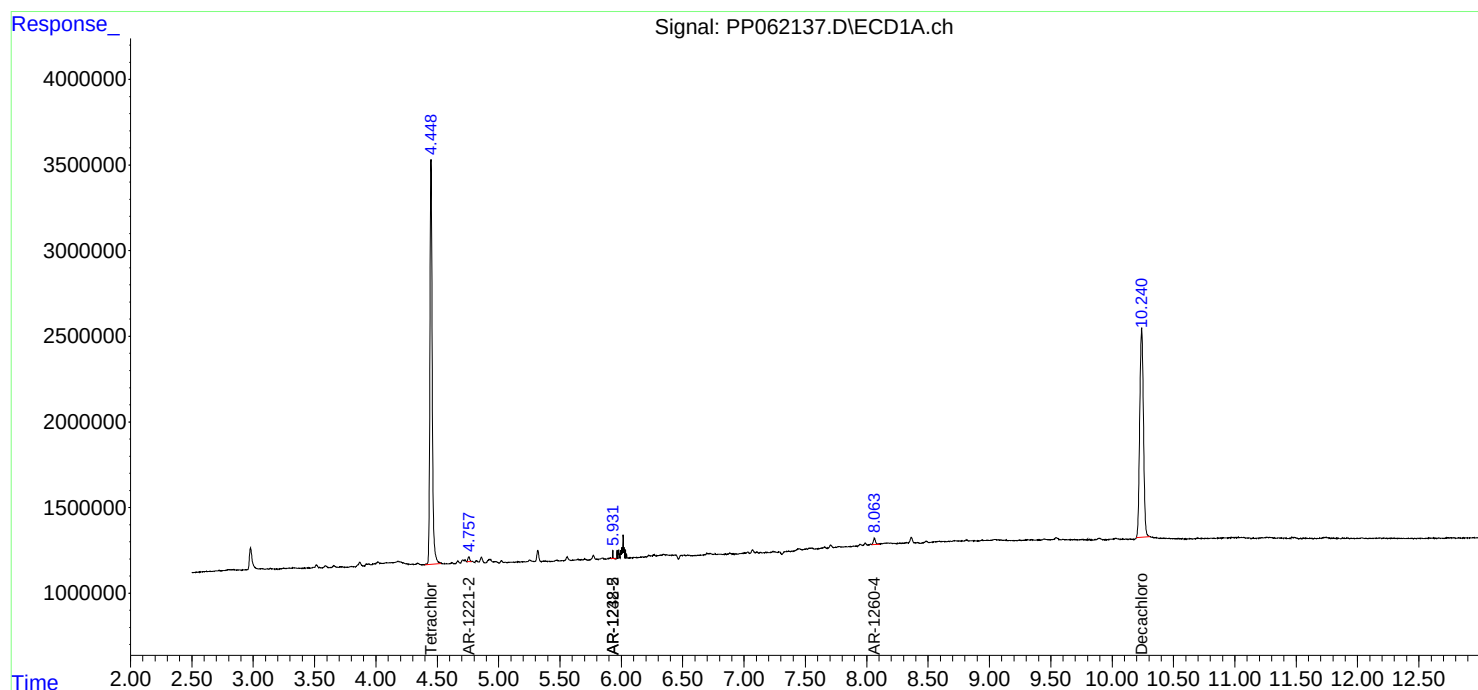
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

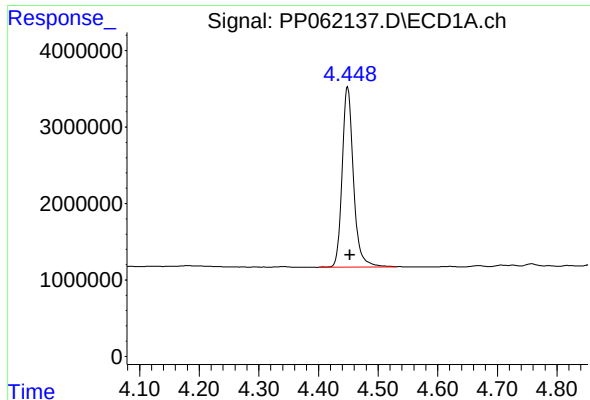
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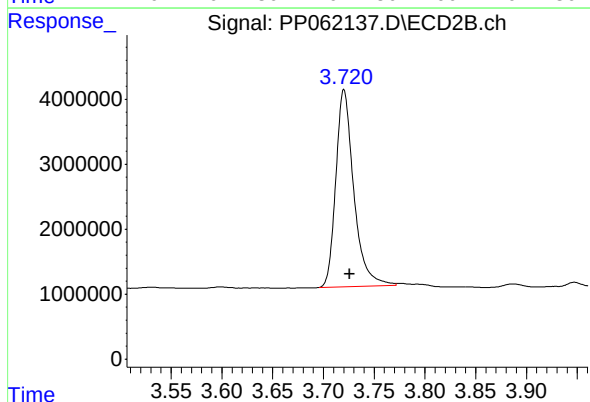




#1 Tetrachloro-m-xylene

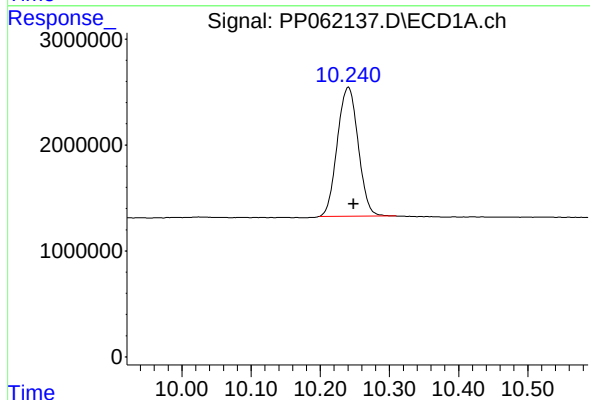
R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 31007499
Conc: 23.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-01



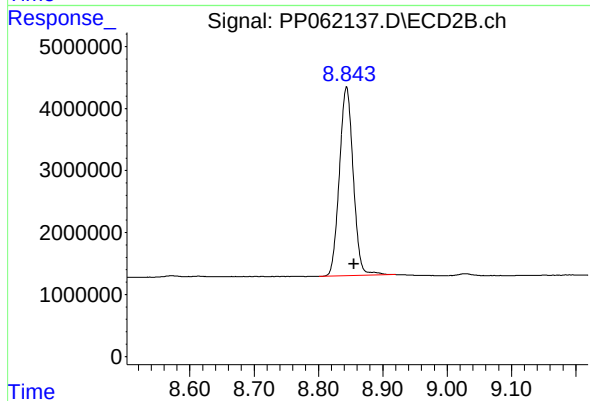
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 37480341
Conc: 20.83 ng/ml



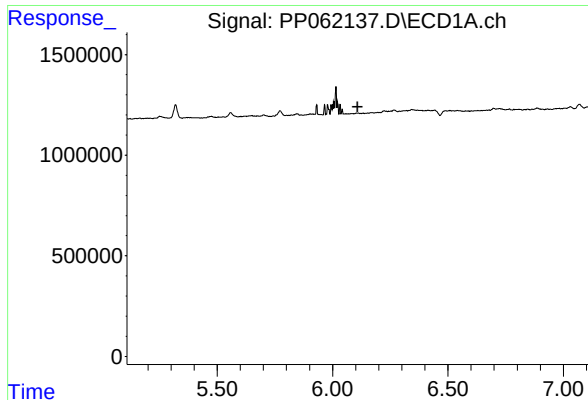
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.008 min
Response: 25545090
Conc: 24.75 ng/ml



#2 Decachlorobiphenyl

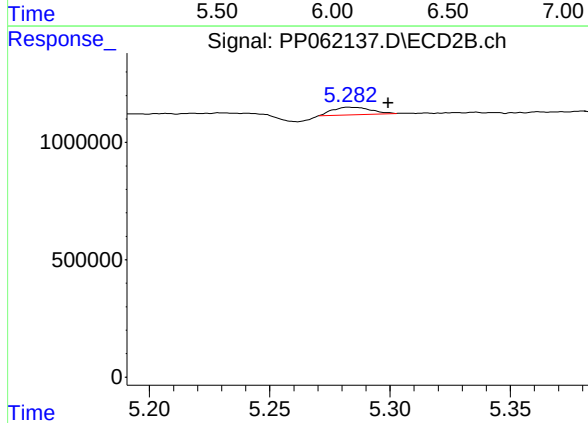
R.T.: 8.844 min
Delta R.T.: -0.012 min
Response: 45539087
Conc: 22.06 ng/ml



#7 AR-1016-5

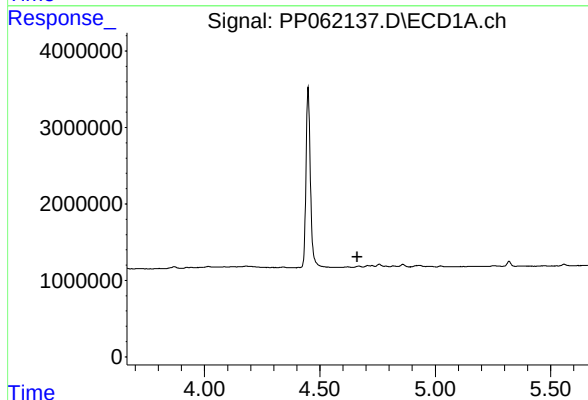
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-01



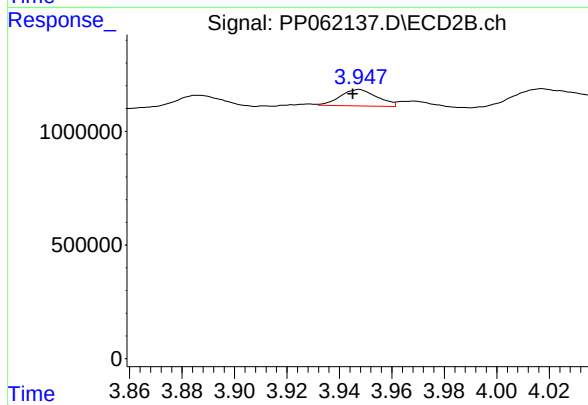
#7 AR-1016-5

R.T.: 5.283 min
Delta R.T.: -0.016 min
Response: 357023
Conc: 6.18 ng/ml



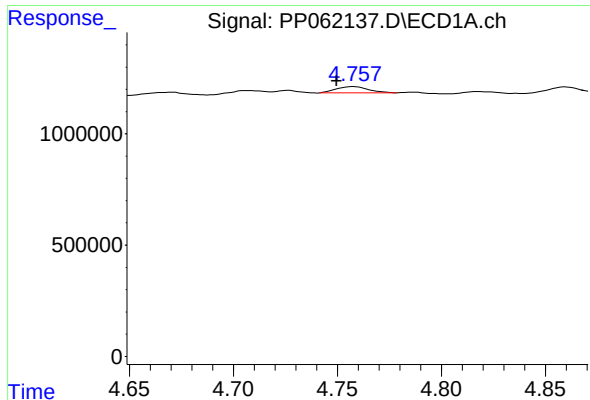
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.662 min
Response: 0
Conc: N.D.



#8 AR-1221-1

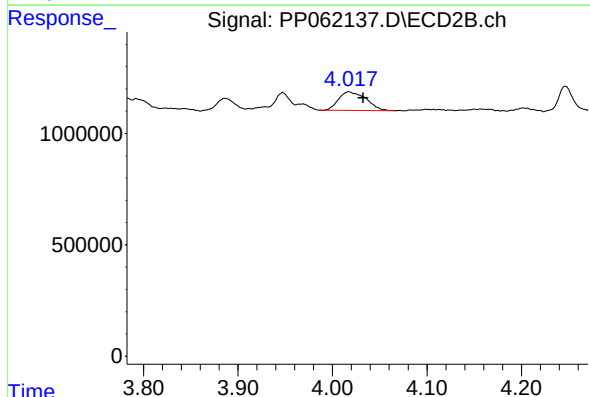
R.T.: 3.948 min
Delta R.T.: 0.002 min
Response: 712740
Conc: 28.22 ng/ml



#9 AR-1221-2

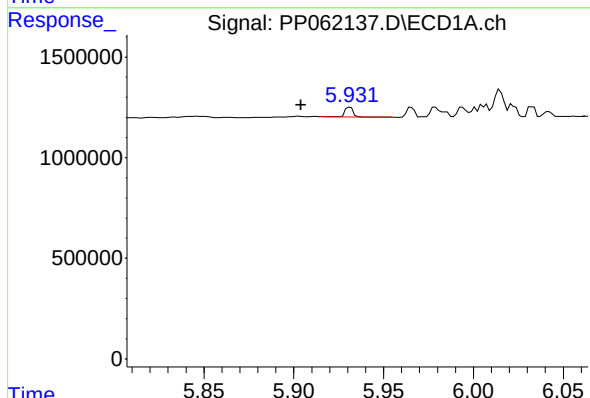
R.T.: 4.758 min
Delta R.T.: 0.008 min
Response: 308337
Conc: 23.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-01



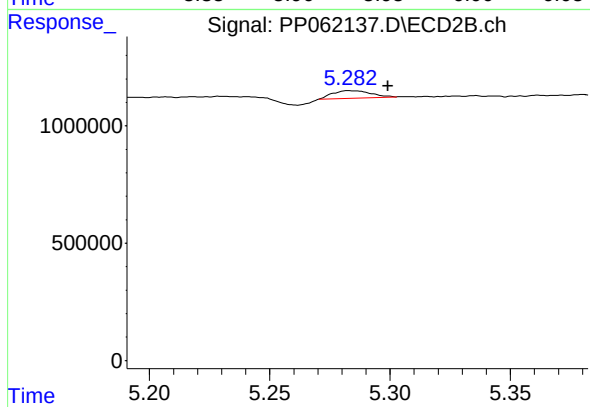
#9 AR-1221-2

R.T.: 4.017 min
Delta R.T.: -0.015 min
Response: 1693854
Conc: 89.05 ng/ml



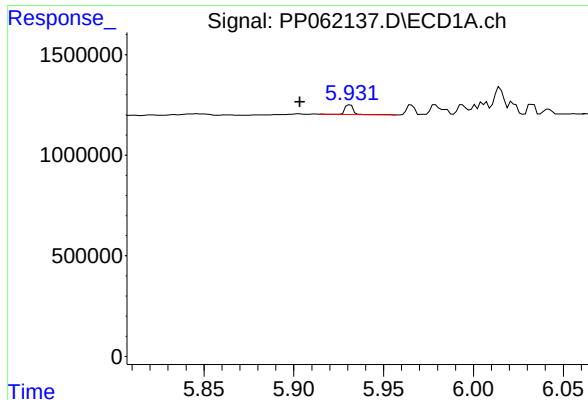
#15 AR-1232-5

R.T.: 5.931 min
Delta R.T.: 0.027 min
Response: 166816
Conc: 11.07 ng/ml



#15 AR-1232-5

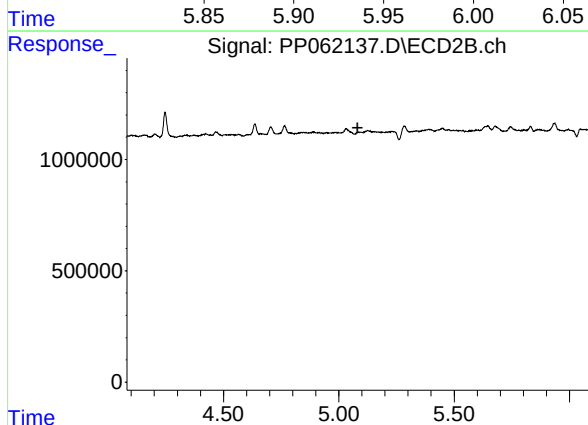
R.T.: 5.283 min
Delta R.T.: -0.016 min
Response: 357023
Conc: 14.03 ng/ml



#22 AR-1248-2

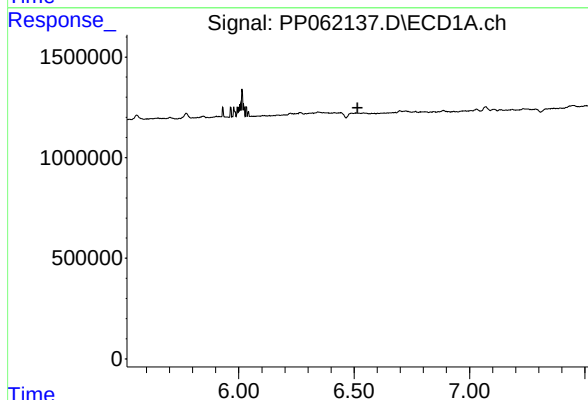
R.T.: 5.931 min
Delta R.T.: 0.028 min
Response: 166816
Conc: 3.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-01



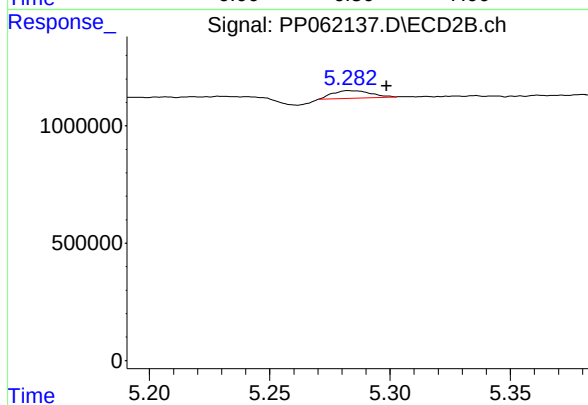
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.081 min
Response: 0
Conc: N.D.



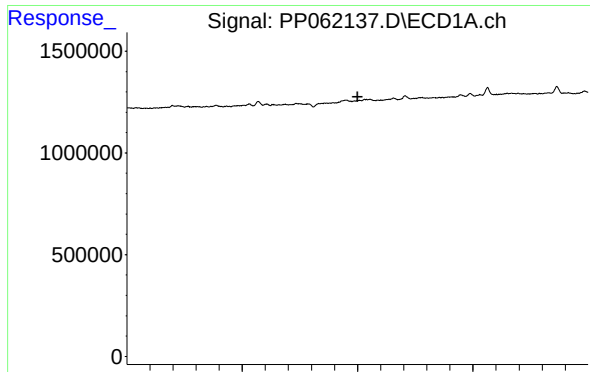
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.514 min
Response: 0
Conc: N.D.



#24 AR-1248-4

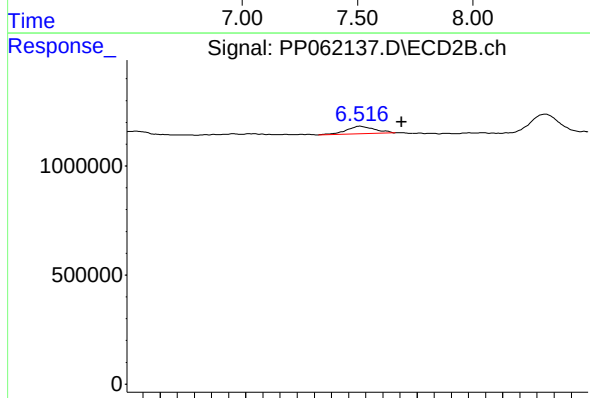
R.T.: 5.283 min
Delta R.T.: -0.016 min
Response: 357023
Conc: 4.64 ng/ml



#32 AR-1260-2

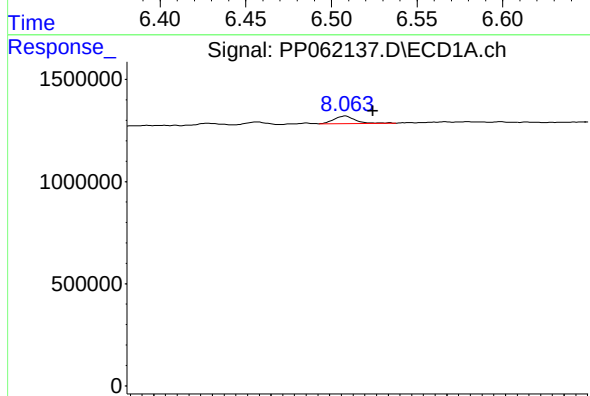
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-01



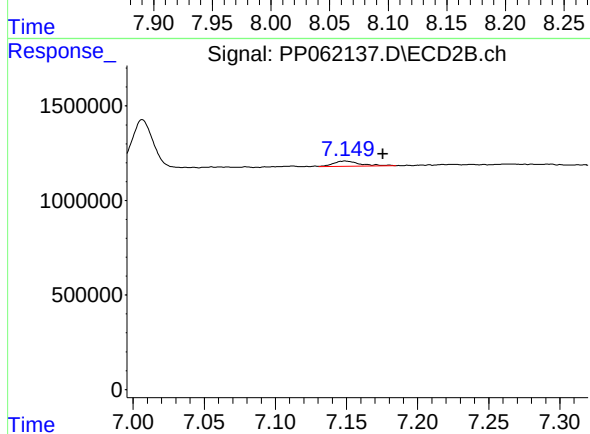
#32 AR-1260-2

R.T.: 6.517 min
Delta R.T.: -0.024 min
Response: 401328
Conc: 2.95 ng/ml



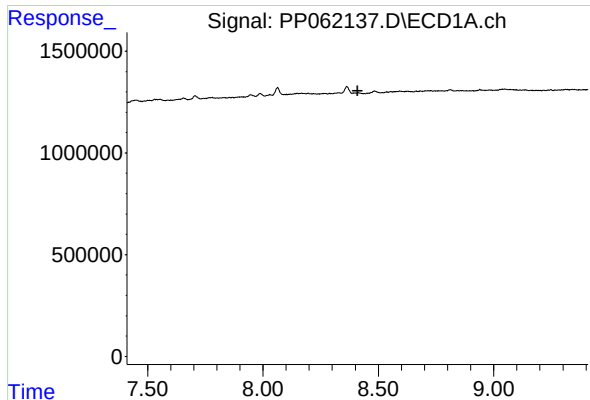
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: -0.024 min
Response: 465223
Conc: 7.62 ng/ml



#34 AR-1260-4

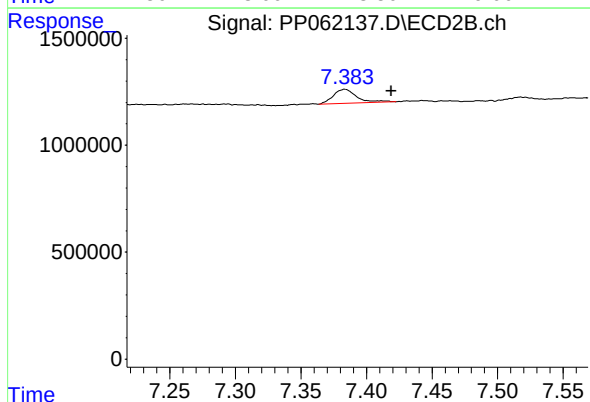
R.T.: 7.149 min
Delta R.T.: -0.026 min
Response: 348213
Conc: 3.53 ng/ml



#35 AR-1260-5

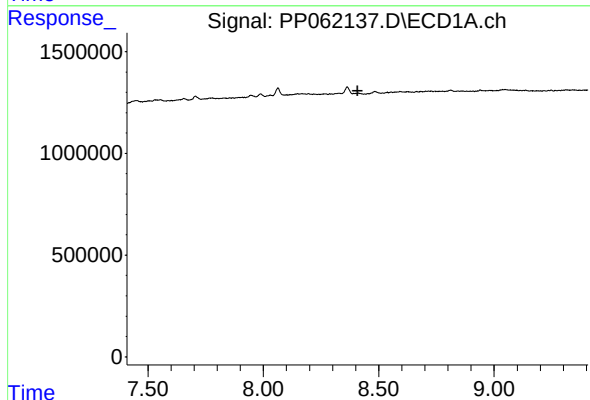
R.T.: 0.000 min
Exp R.T.: 8.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-01



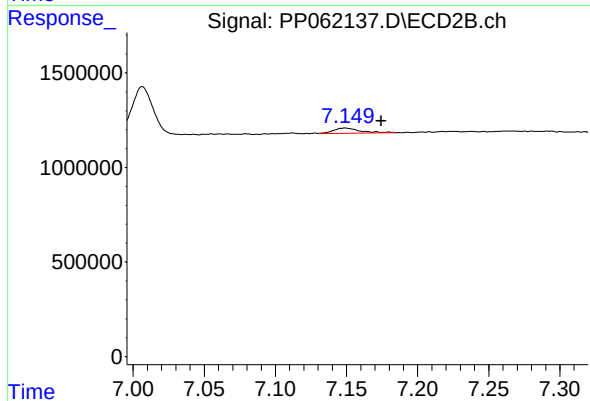
#35 AR-1260-5

R.T.: 7.383 min
Delta R.T.: -0.036 min
Response: 828451
Conc: 3.87 ng/ml



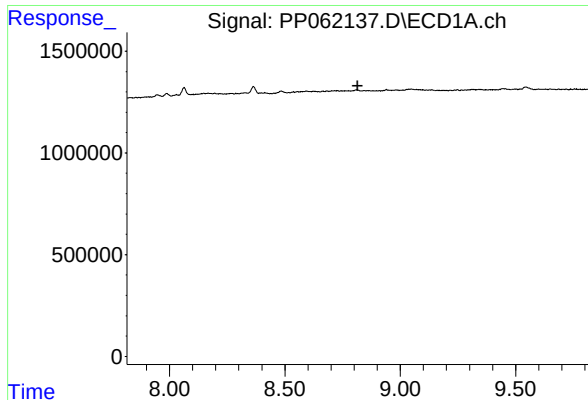
#37 AR-1262-2

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



#37 AR-1262-2

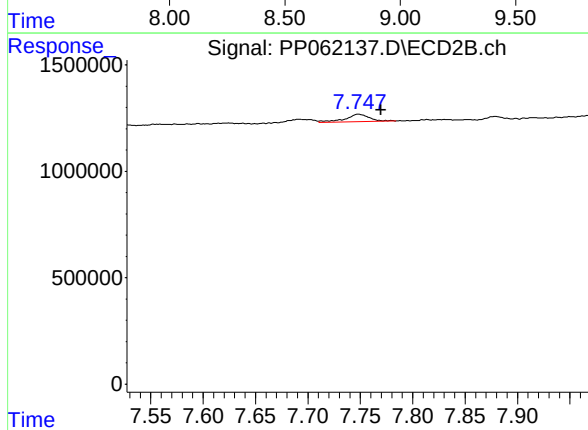
R.T.: 7.149 min
Delta R.T.: -0.025 min
Response: 348213
Conc: 2.58 ng/ml



#39 AR-1262-4

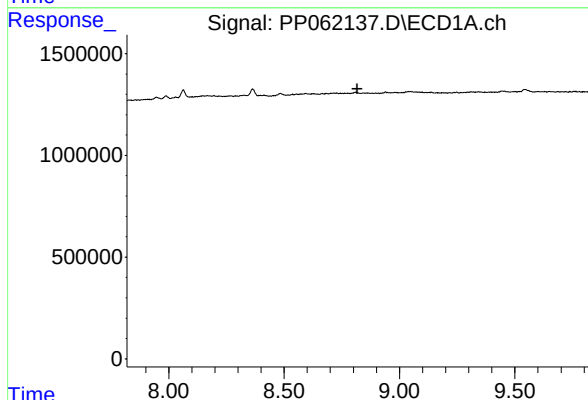
R.T.: 0.000 min
Exp R.T.: 8.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-01



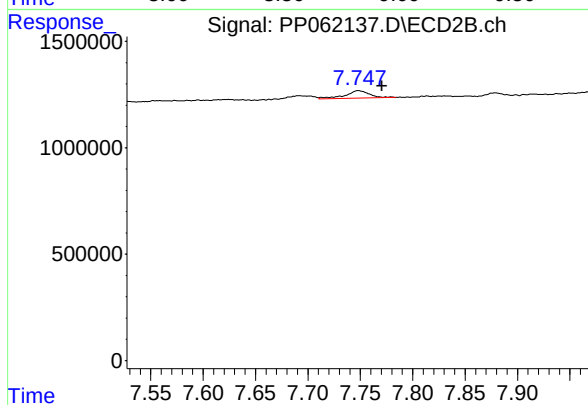
#39 AR-1262-4

R.T.: 7.748 min
Delta R.T.: -0.022 min
Response: 582099
Conc: 3.23 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.748 min
Delta R.T.: -0.023 min
Response: 582099
Conc: 2.19 ng/ml