

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
 Data File : PP062143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 11:49
 Operator : YP\AJ
 Sample : 05699-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LKWD-BACKFILL-07

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:21:29 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	31654410	38318607	24.045	21.295
2) SA Decachlor...	10.238	8.844	25862877	45616608	25.061	22.102
Target Compounds						
7) L1 AR-1016-5	0.000	5.287	0	303956	N.D.	5.258 #
8) L2 AR-1221-1	0.000	3.948	0	1292463	N.D.	51.180 #
9) L2 AR-1221-2	4.756	4.017f	329262	1812643	24.689	95.295 #
15) L3 AR-1232-5	0.000	5.287	0	303956	N.D.	11.944 #
20) L4 AR-1242-5	6.545	5.677f	685494	474565	22.863	9.069 #
24) L5 AR-1248-4	6.486f	5.287	503422	303956	9.932	3.949 #
25) L5 AR-1248-5	6.545	5.677f	685494	474565	13.265	4.749 #
26) L6 AR-1254-1	6.486	5.677f	503422	474565	8.973	4.358 #
28) L6 AR-1254-3	7.070	0.000	625245	0	7.558	N.D. #
29) L6 AR-1254-4	7.375	0.000	692178	0	13.199	N.D. #
32) L7 AR-1260-2	0.000	6.517f	0	1106704	N.D.	8.122 #
34) L7 AR-1260-4	8.063f	0.000	303894	0	4.980	N.D. #
35) L7 AR-1260-5	0.000	7.383f	0	467040	N.D.	2.181 #

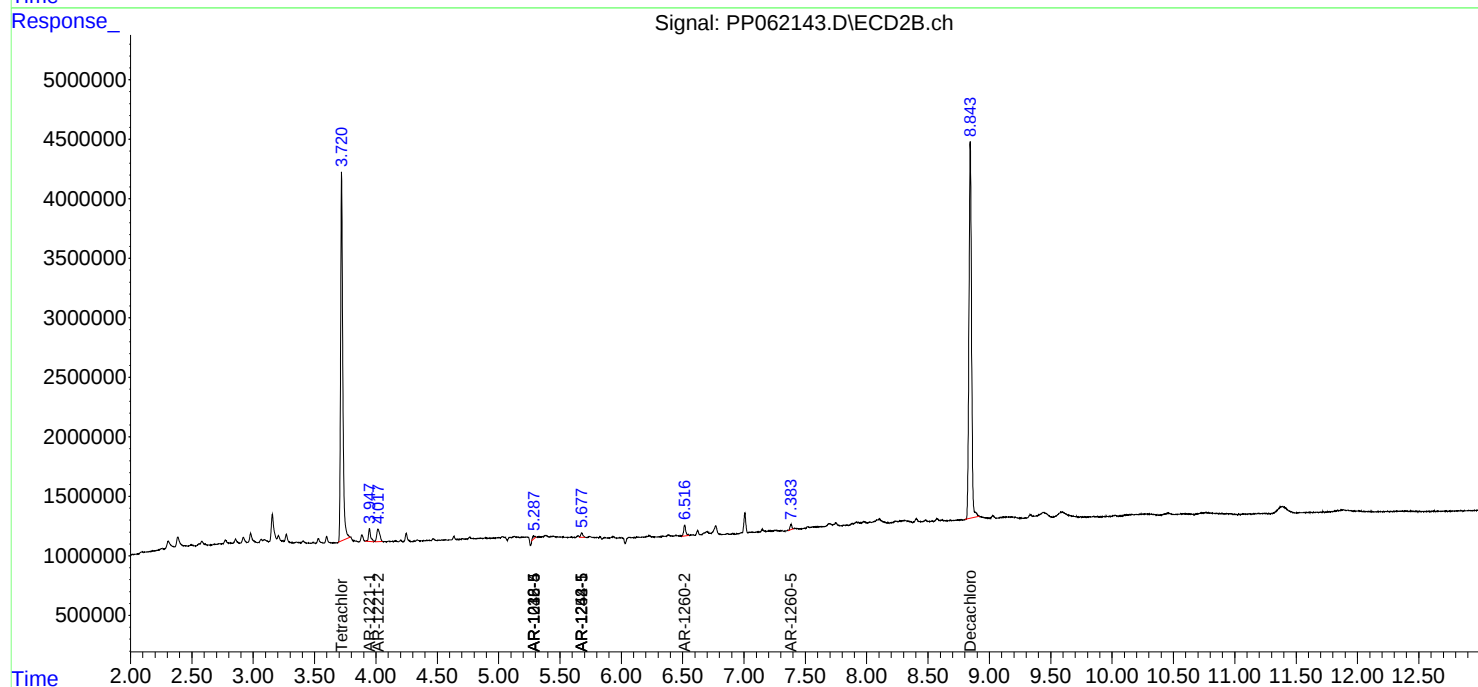
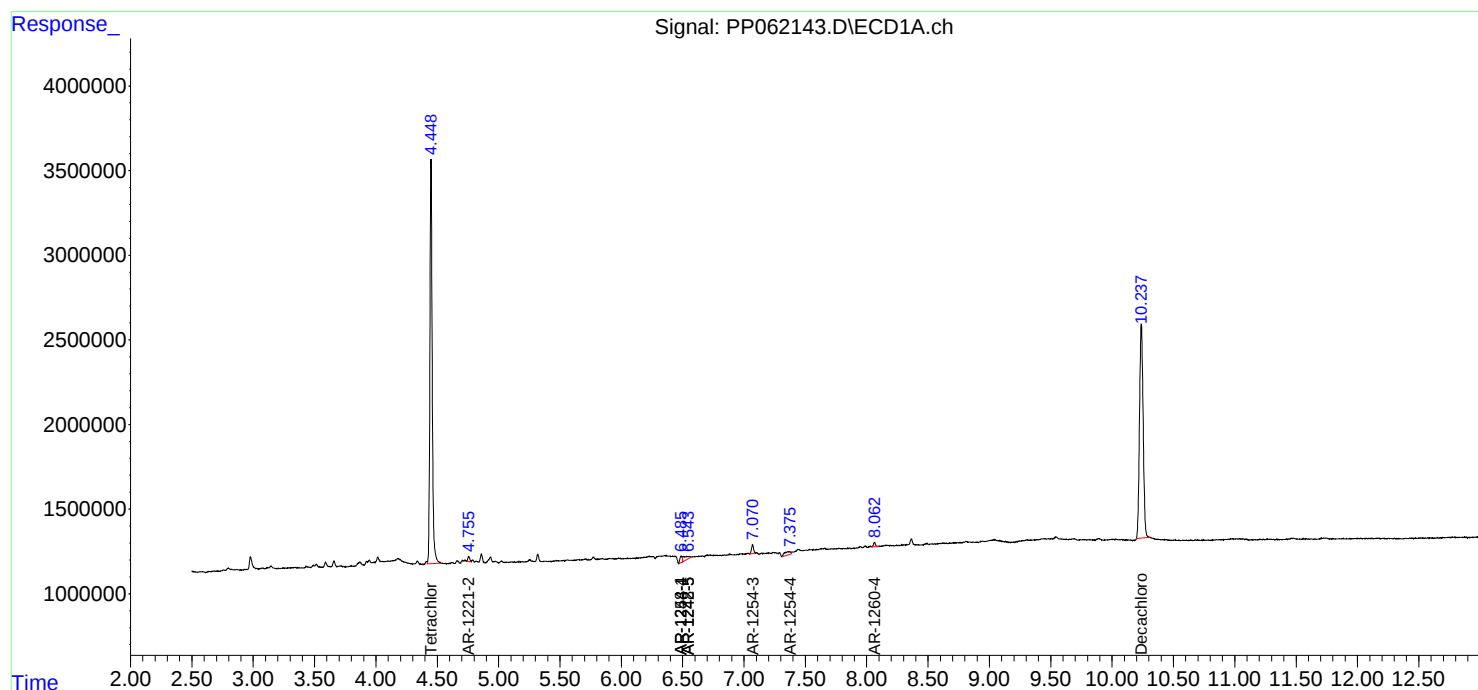
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

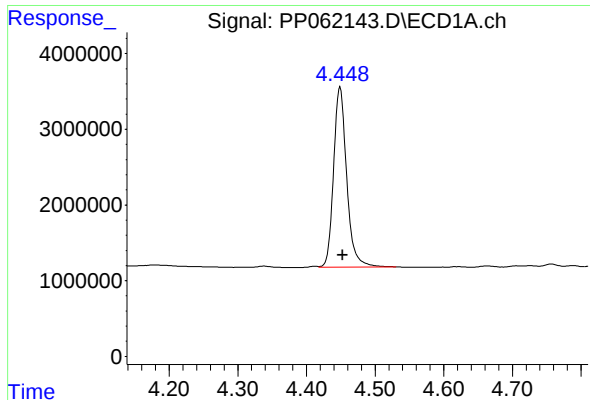
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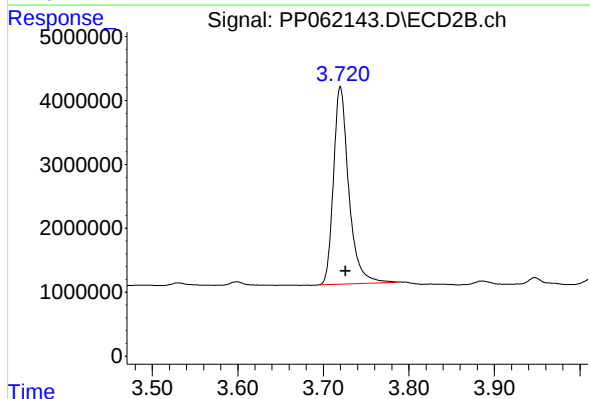




#1 Tetrachloro-m-xylene

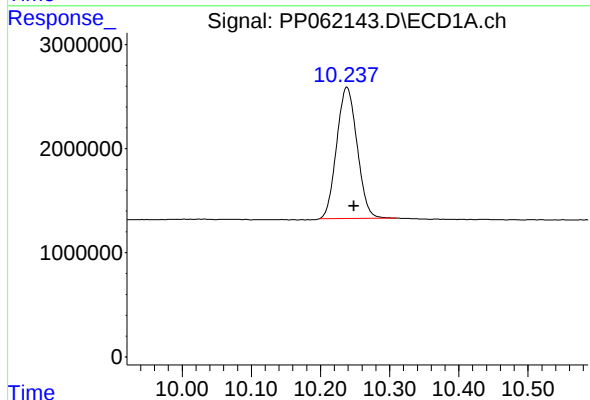
R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 31654410
Conc: 24.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-07



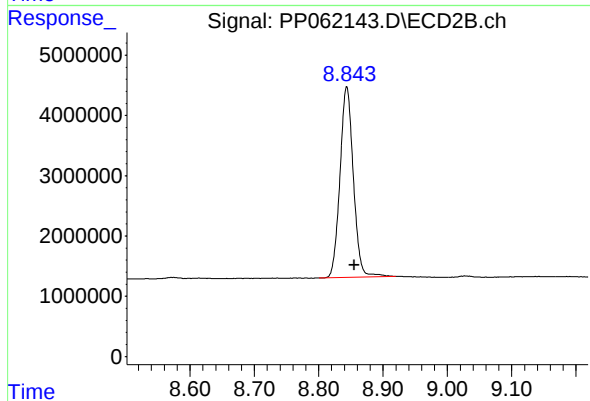
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 38318607
Conc: 21.30 ng/ml



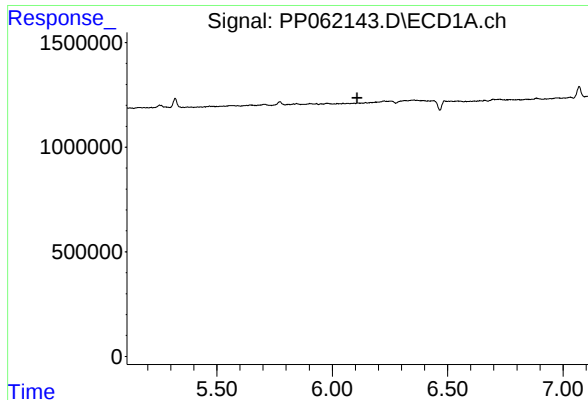
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.010 min
Response: 25862877
Conc: 25.06 ng/ml



#2 Decachlorobiphenyl

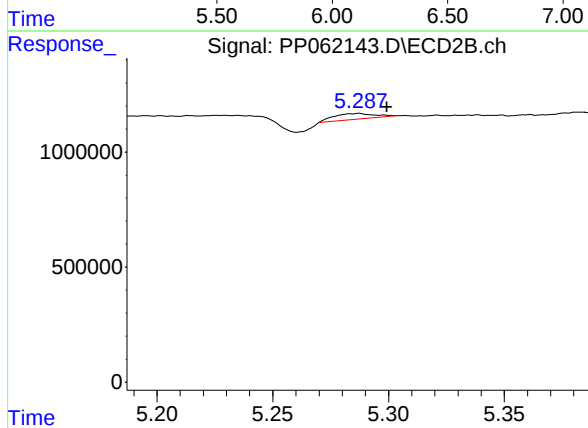
R.T.: 8.844 min
Delta R.T.: -0.012 min
Response: 45616608
Conc: 22.10 ng/ml



#7 AR-1016-5

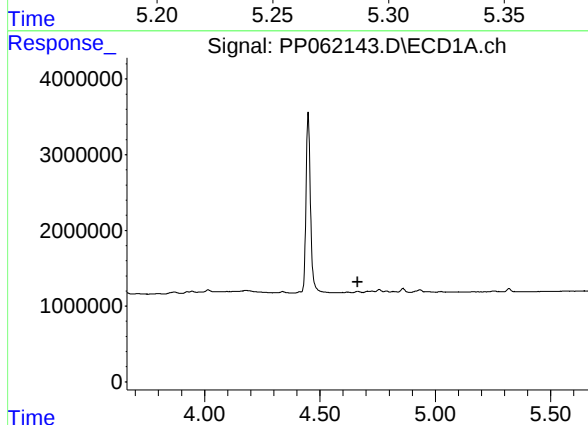
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-07



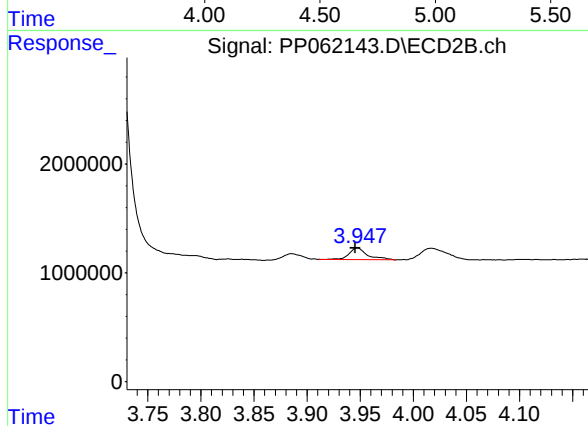
#7 AR-1016-5

R.T.: 5.287 min
Delta R.T.: -0.012 min
Response: 303956
Conc: 5.26 ng/ml



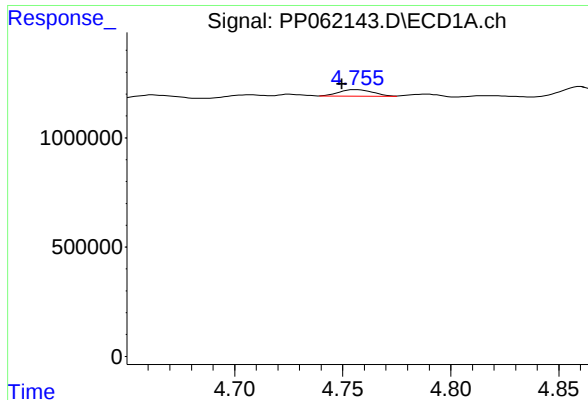
#8 AR-1221-1

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



#8 AR-1221-1

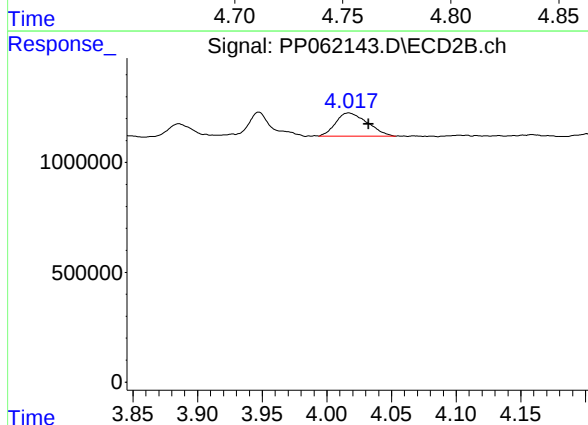
R.T.: 3.948 min
Delta R.T.: 0.002 min
Response: 1292463
Conc: 51.18 ng/ml



#9 AR-1221-2

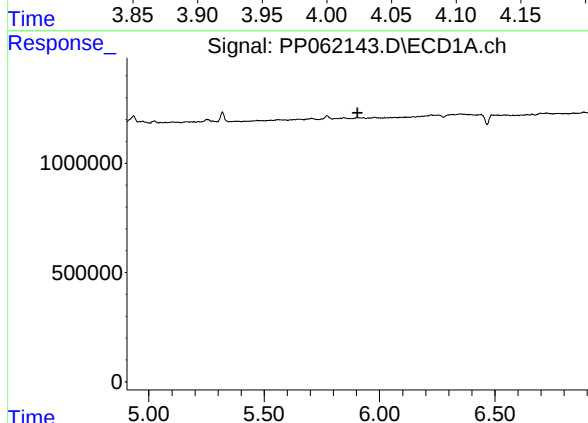
R.T.: 4.756 min
Delta R.T.: 0.007 min
Response: 329262
Conc: 24.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-07



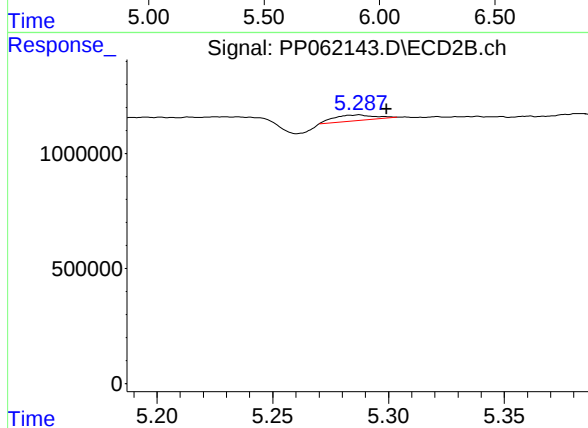
#9 AR-1221-2

R.T.: 4.017 min
Delta R.T.: -0.015 min
Response: 1812643
Conc: 95.30 ng/ml



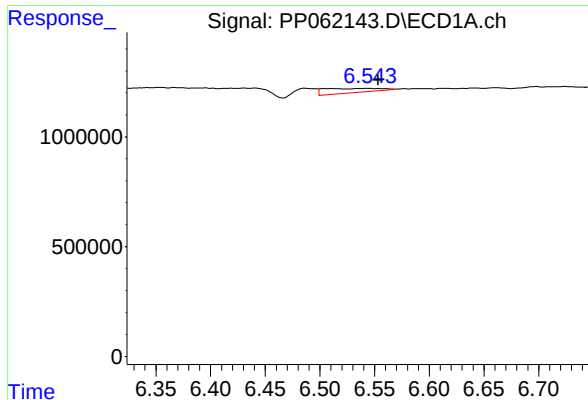
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.



#15 AR-1232-5

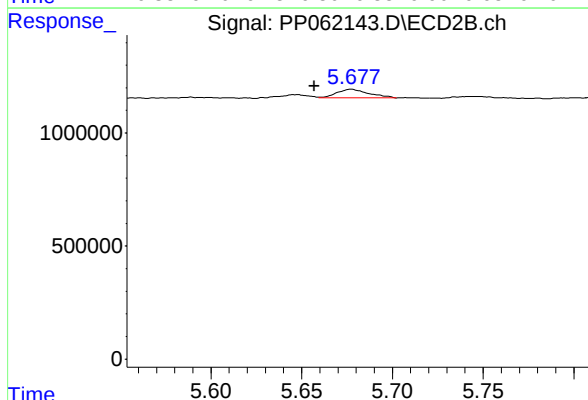
R.T.: 5.287 min
Delta R.T.: -0.012 min
Response: 303956
Conc: 11.94 ng/ml



#20 AR-1242-5

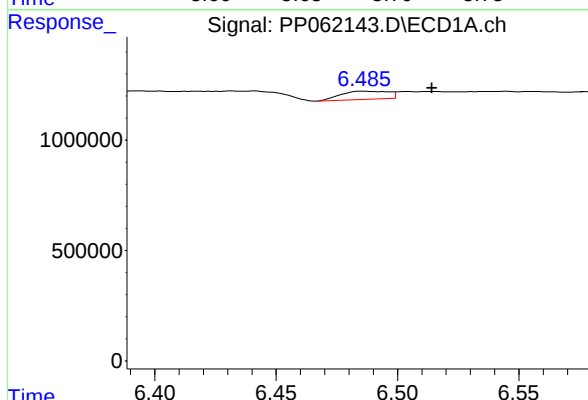
R.T.: 6.545 min
Delta R.T.: -0.009 min
Response: 685494
Conc: 22.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-07



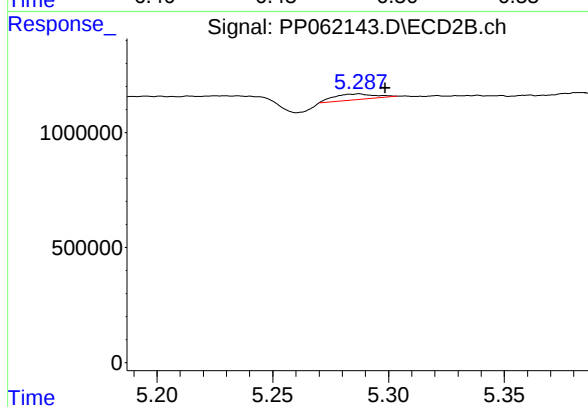
#20 AR-1242-5

R.T.: 5.677 min
Delta R.T.: 0.020 min
Response: 474565
Conc: 9.07 ng/ml



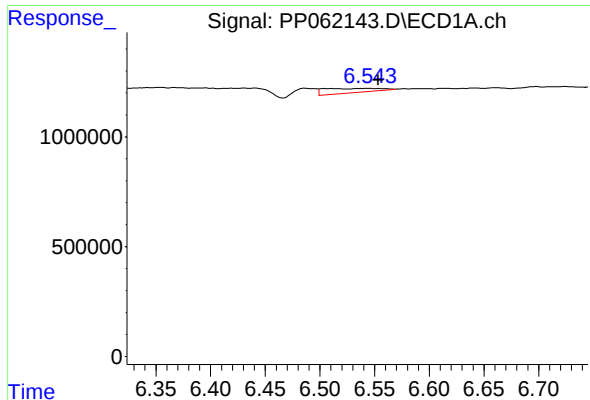
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: -0.028 min
Response: 503422
Conc: 9.93 ng/ml



#24 AR-1248-4

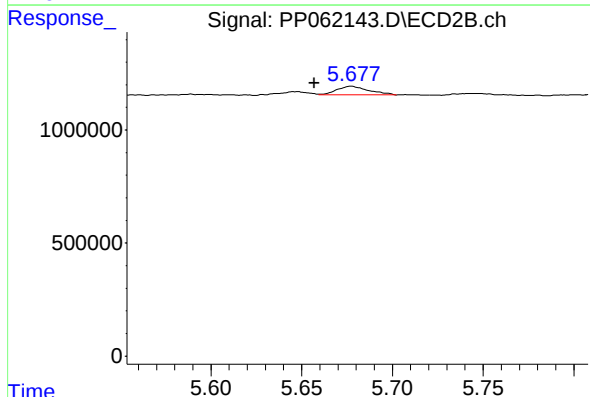
R.T.: 5.287 min
Delta R.T.: -0.011 min
Response: 303956
Conc: 3.95 ng/ml



#25 AR-1248-5

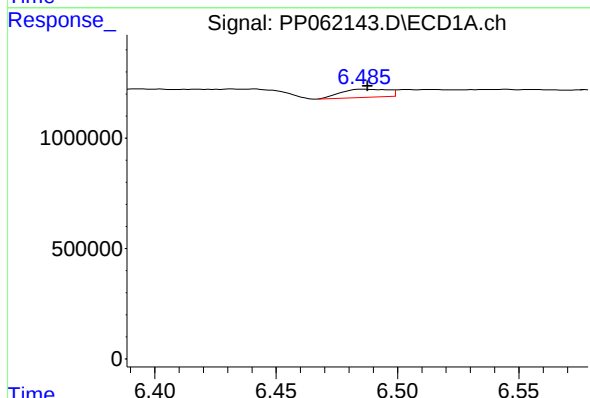
R.T.: 6.545 min
Delta R.T.: -0.009 min
Response: 685494
Conc: 13.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-07



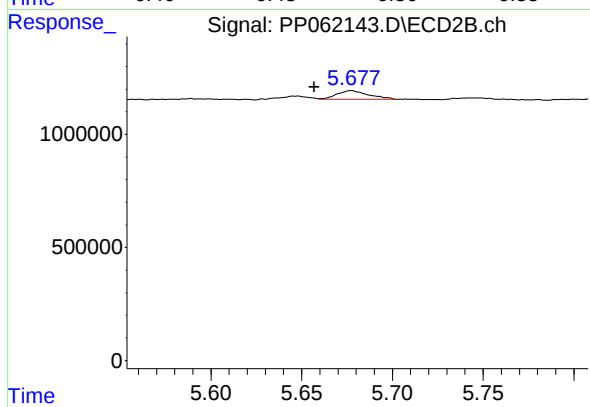
#25 AR-1248-5

R.T.: 5.677 min
Delta R.T.: 0.021 min
Response: 474565
Conc: 4.75 ng/ml



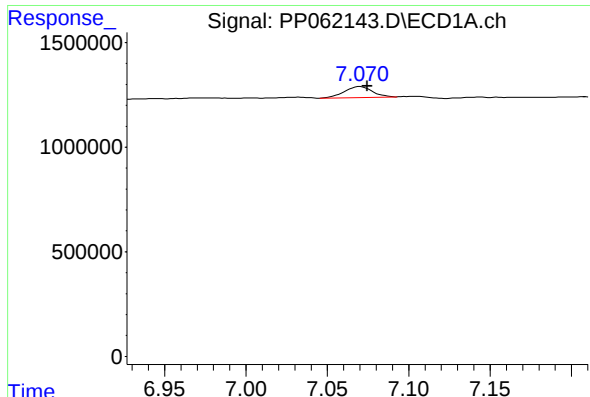
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 503422
Conc: 8.97 ng/ml



#26 AR-1254-1

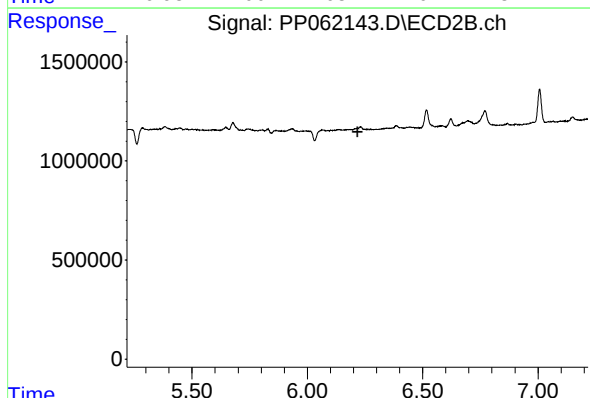
R.T.: 5.677 min
Delta R.T.: 0.020 min
Response: 474565
Conc: 4.36 ng/ml



#28 AR-1254-3

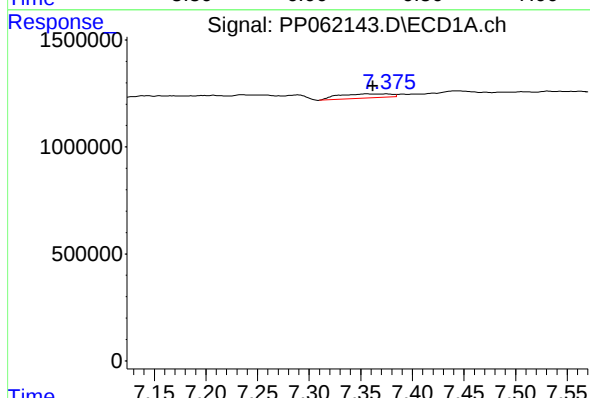
R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 625245
Conc: 7.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-07



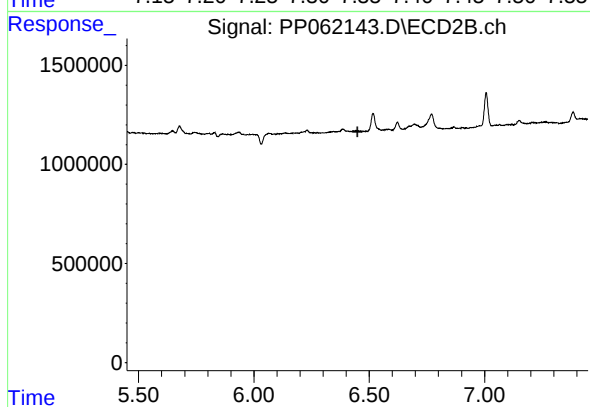
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.217 min
Response: 0
Conc: N.D.



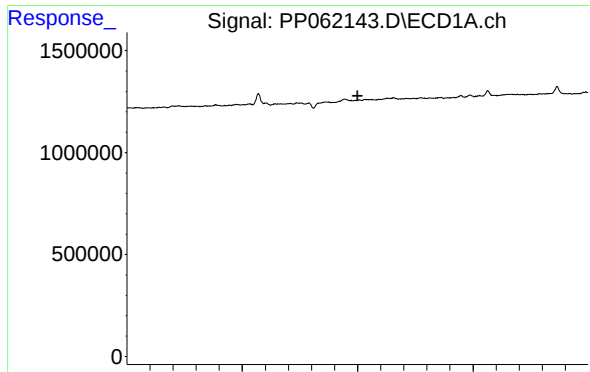
#29 AR-1254-4

R.T.: 7.375 min
Delta R.T.: 0.014 min
Response: 692178
Conc: 13.20 ng/ml



#29 AR-1254-4

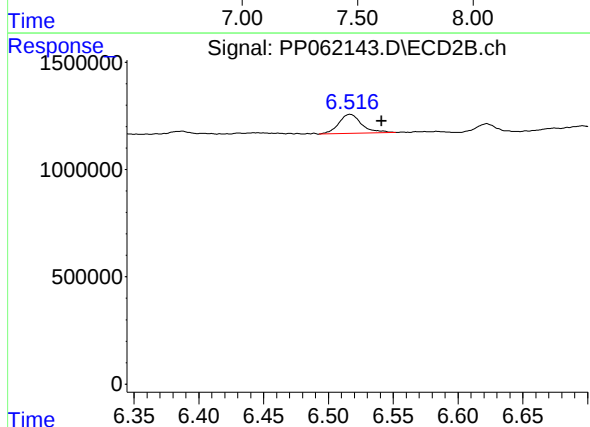
R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#32 AR-1260-2

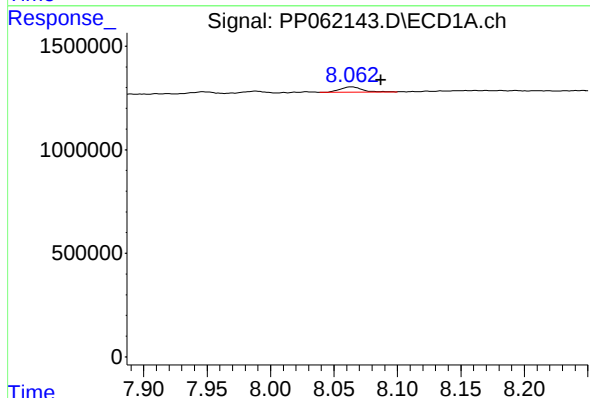
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
LKWD-BACKFILL-07



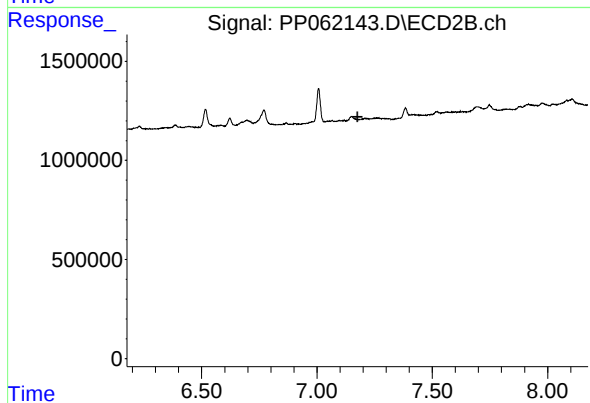
#32 AR-1260-2

R.T.: 6.517 min
Delta R.T.: -0.024 min
Response: 1106704
Conc: 8.12 ng/ml



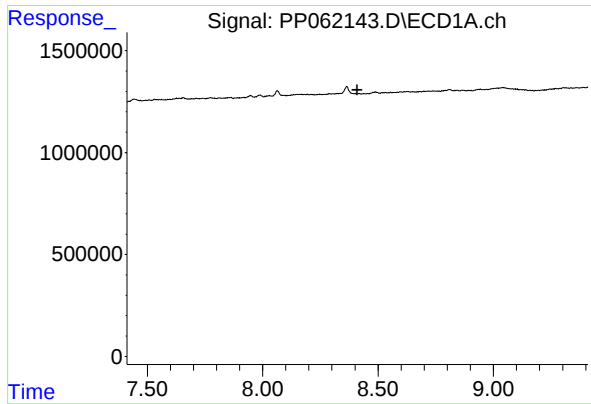
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: -0.023 min
Response: 303894
Conc: 4.98 ng/ml



#34 AR-1260-4

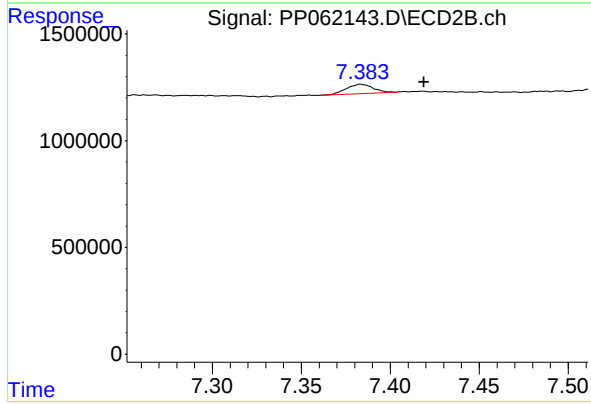
R.T.: 0.000 min
Exp R.T.: 7.176 min
Response: 0
Conc: N.D.



#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-07



#35 AR-1260-5

R.T.: 7.383 min
Delta R.T.: -0.036 min
Response: 467040
Conc: 2.18 ng/ml