

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102023\
 Data File : PP061145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 19:36
 Operator : YP\AJ
 Sample : 04960-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 00:48:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.558	3.693	38735086	24021717	17.620	17.768
2)	SA Decachlor...	10.529	8.765	25739830	17001633	16.437	11.308 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.055f	0	51342	N.D.	1.587 #
7)	L1 AR-1016-5	6.241	0.000	2127404	0	42.078	N.D. #
8)	L2 AR-1221-1	4.771	0.000	8341295	0	296.960	N.D. #
9)	L2 AR-1221-2	0.000	3.981	0	2878385	N.D.	195.942 #
14)	L3 AR-1232-4	0.000	5.055	0	51342	N.D.	3.056 #
15)	L3 AR-1232-5	6.028	0.000	1864411	0	95.667	N.D. #
19)	L4 AR-1242-4	0.000	5.055	0	51342	N.D.	1.634 #
22)	L5 AR-1248-2	6.028	5.055f	1864411	51342	28.834	1.172 #
23)	L5 AR-1248-3	6.241	5.055	2127404	51342	30.298	1.108 #
28)	L6 AR-1254-3	7.208	0.000	14346586	0	117.268	N.D. #
30)	L6 AR-1254-5	7.929	0.000	5735626	0	57.761	N.D. #
38)	L8 AR-1262-3	8.912f	7.632	17395209	18653	115.835	0.223 #
39)	L8 AR-1262-4	8.999	7.669f	9042907	15216	79.953	0.101 #
41)	L9 AR-1268-1	8.912f	7.632	17395209	18653	66.758	0.078 #
42)	L9 AR-1268-2	8.999	7.669f	9042907	15216	38.567	0.071 #

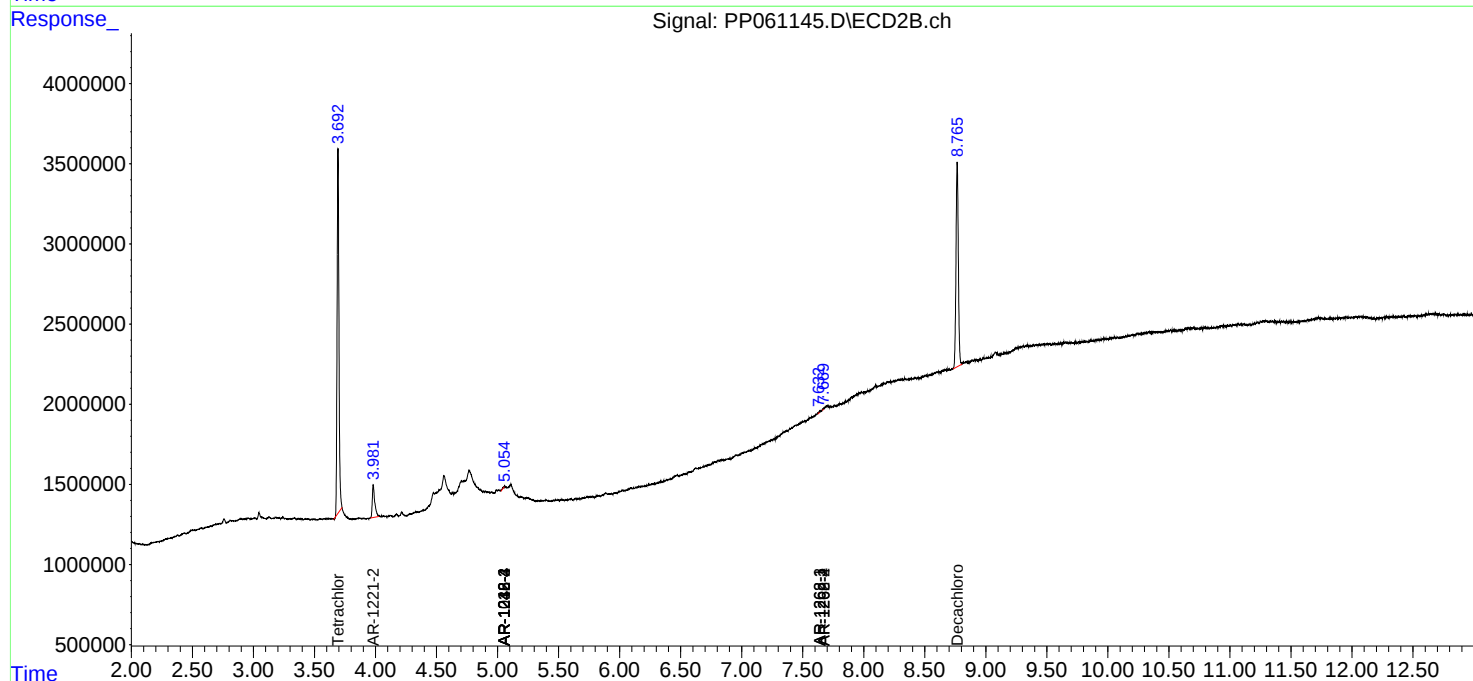
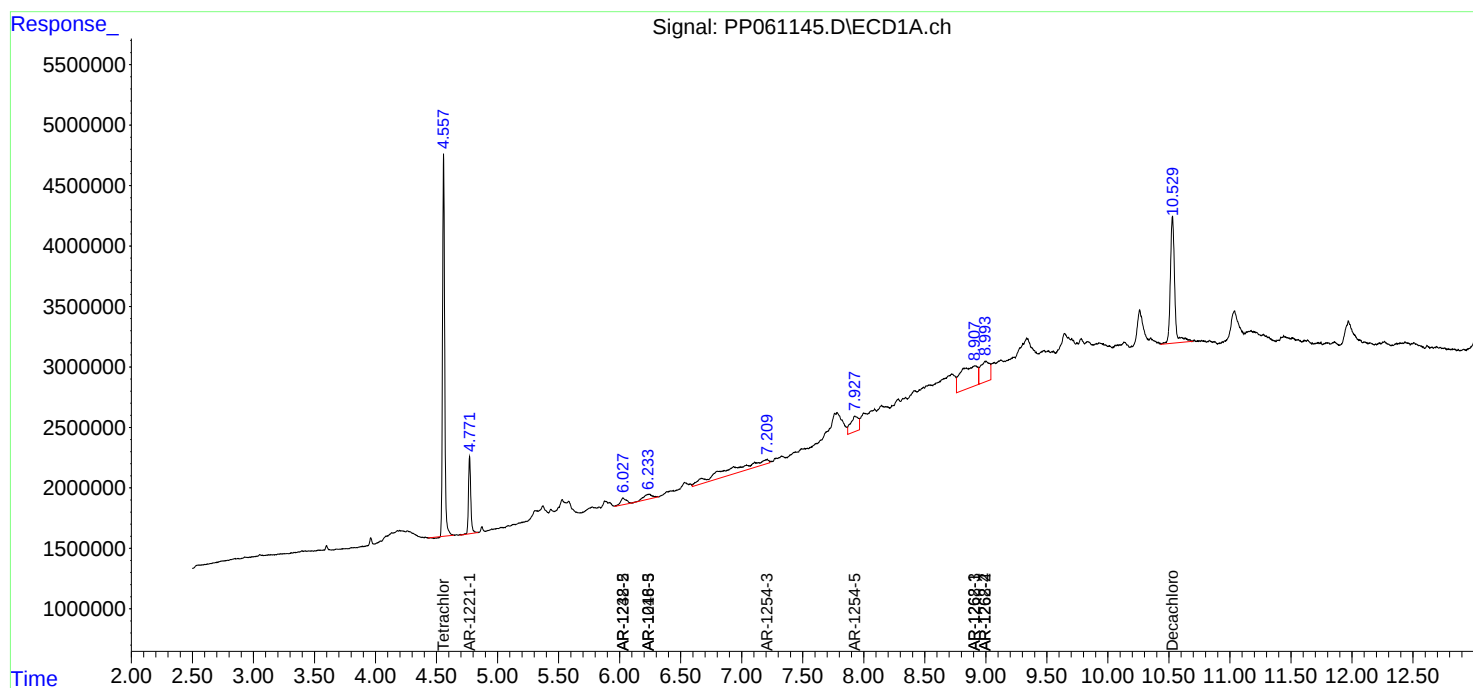
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

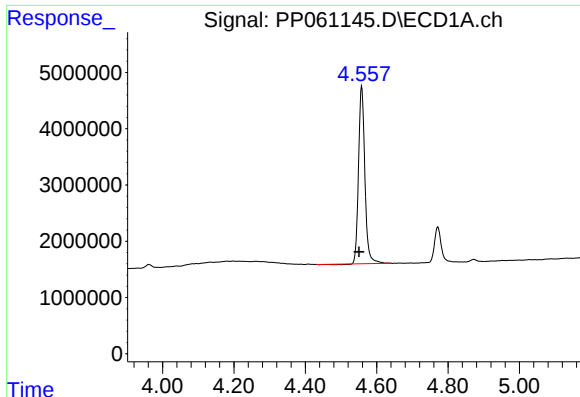
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102023\
Data File : PP061145.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2023 19:36
Operator : YP\AJ
Sample : 04960-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 00:48:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 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

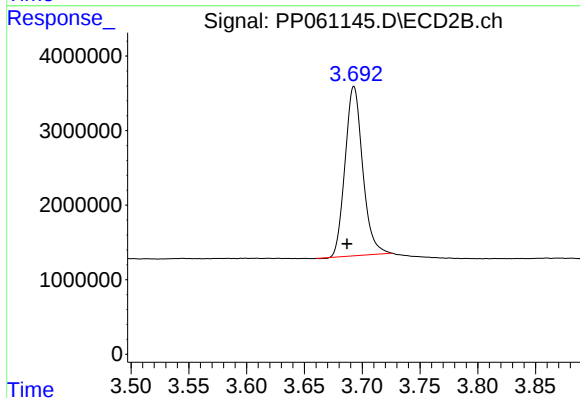




#1 Tetrachloro-m-xylene

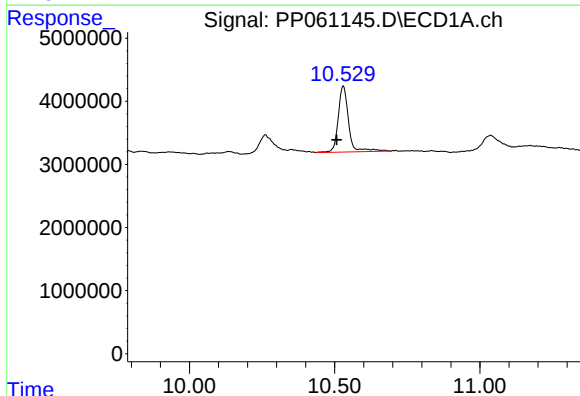
R.T.: 4.558 min
Delta R.T.: 0.007 min
Response: 38735086
Conc: 17.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



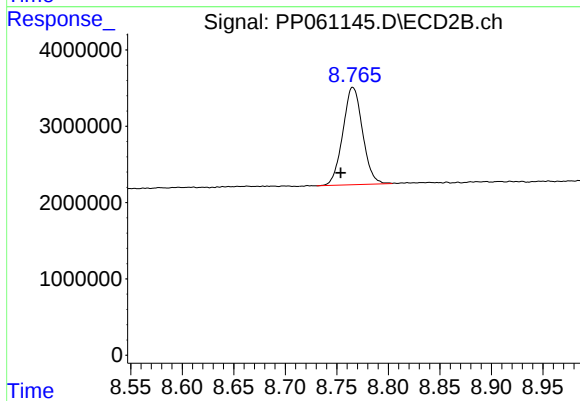
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.006 min
Response: 24021717
Conc: 17.77 ng/ml



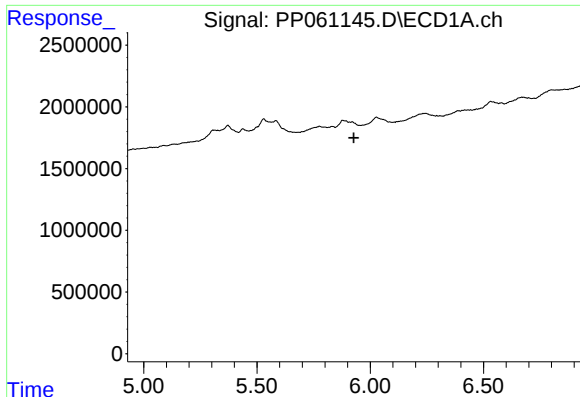
#2 Decachlorobiphenyl

R.T.: 10.529 min
Delta R.T.: 0.022 min
Response: 25739830
Conc: 16.44 ng/ml



#2 Decachlorobiphenyl

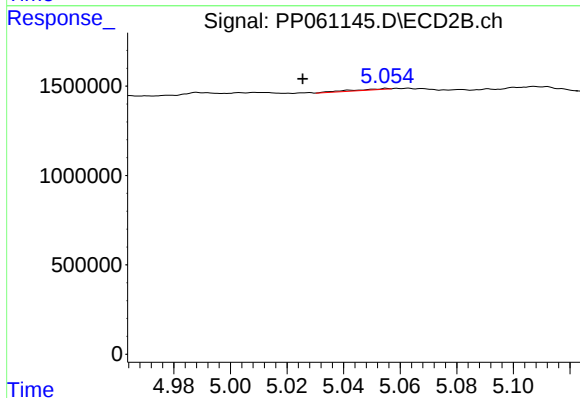
R.T.: 8.765 min
Delta R.T.: 0.012 min
Response: 17001633
Conc: 11.31 ng/ml



#6 AR-1016-4

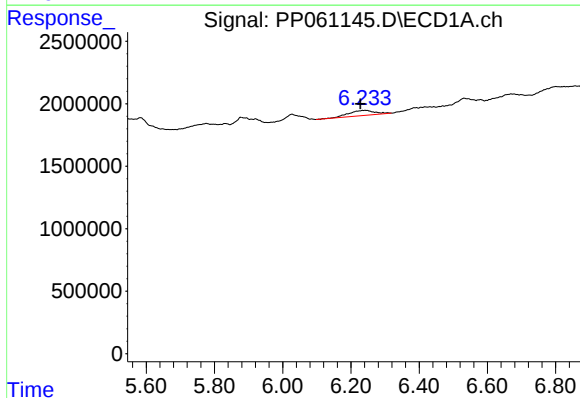
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



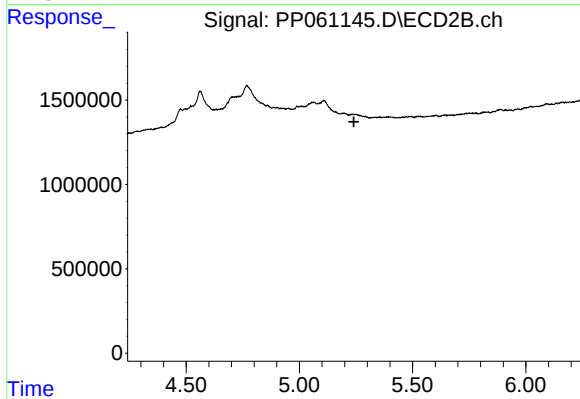
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: 0.030 min
Response: 51342
Conc: 1.59 ng/ml



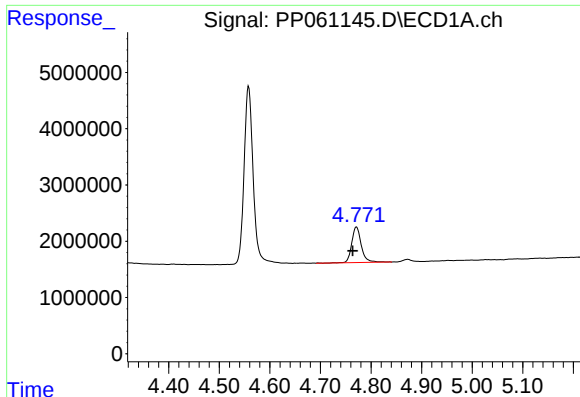
#7 AR-1016-5

R.T.: 6.241 min
Delta R.T.: 0.014 min
Response: 2127404
Conc: 42.08 ng/ml



#7 AR-1016-5

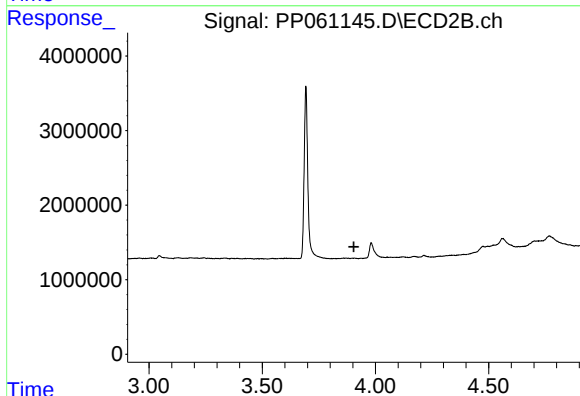
R.T.: 0.000 min
Exp R.T.: 5.241 min
Response: 0
Conc: N.D.



#8 AR-1221-1

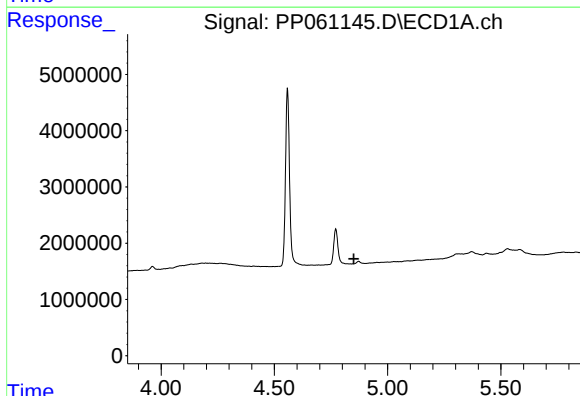
R.T.: 4.771 min
Delta R.T.: 0.008 min
Response: 8341295
Conc: 296.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



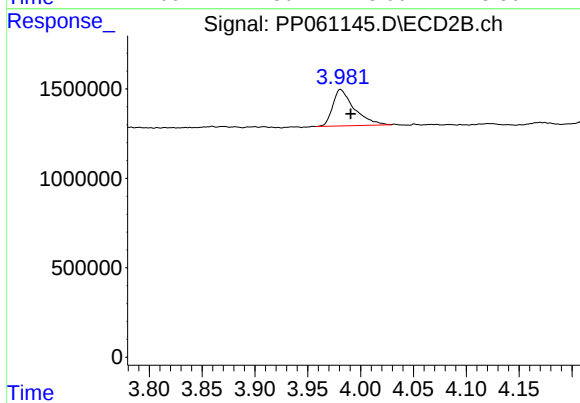
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



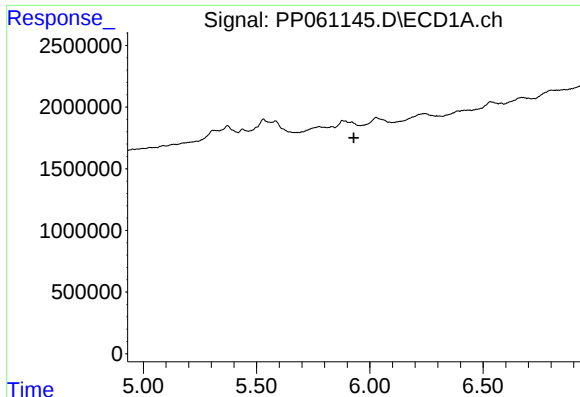
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#9 AR-1221-2

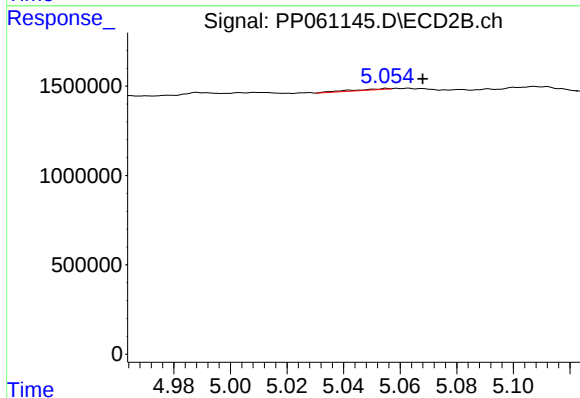
R.T.: 3.981 min
Delta R.T.: -0.010 min
Response: 2878385
Conc: 195.94 ng/ml



#14 AR-1232-4

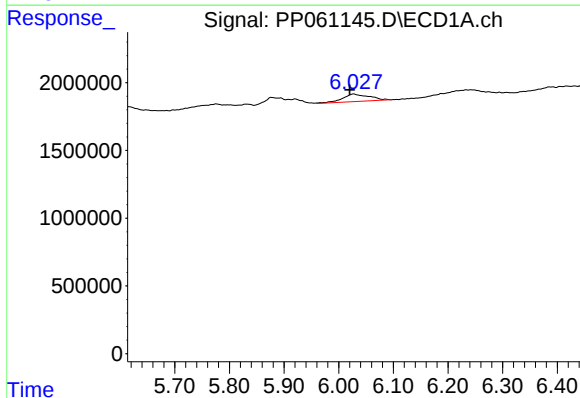
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



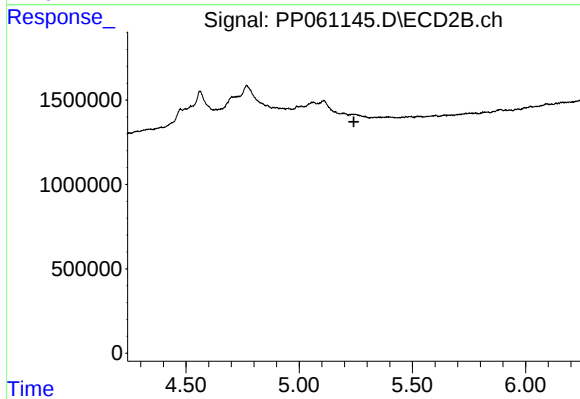
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: -0.013 min
Response: 51342
Conc: 3.06 ng/ml



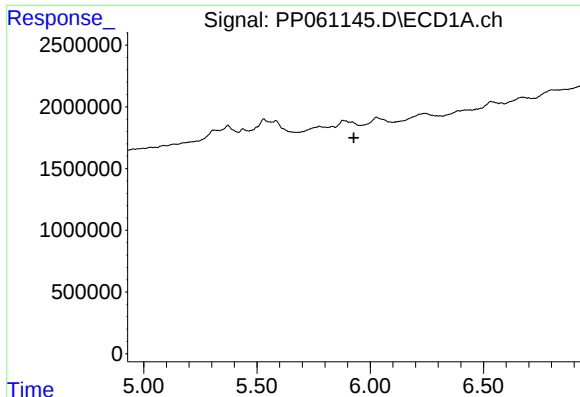
#15 AR-1232-5

R.T.: 6.028 min
Delta R.T.: 0.007 min
Response: 1864411
Conc: 95.67 ng/ml



#15 AR-1232-5

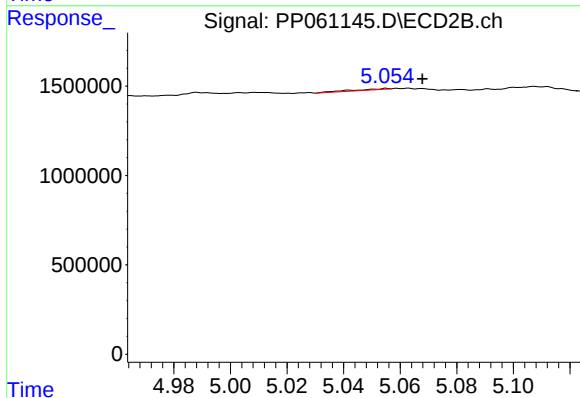
R.T.: 0.000 min
Exp R.T.: 5.241 min
Response: 0
Conc: N.D.



#19 AR-1242-4

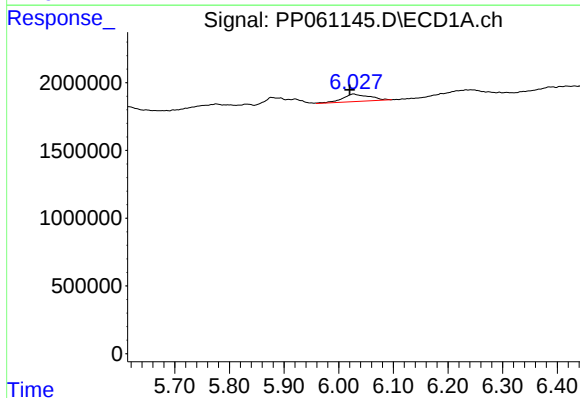
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



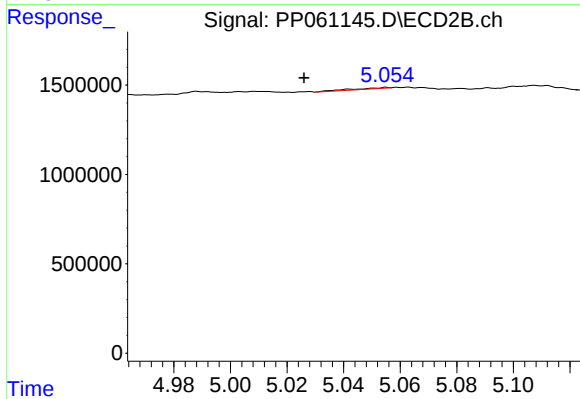
#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.013 min
Response: 51342
Conc: 1.63 ng/ml



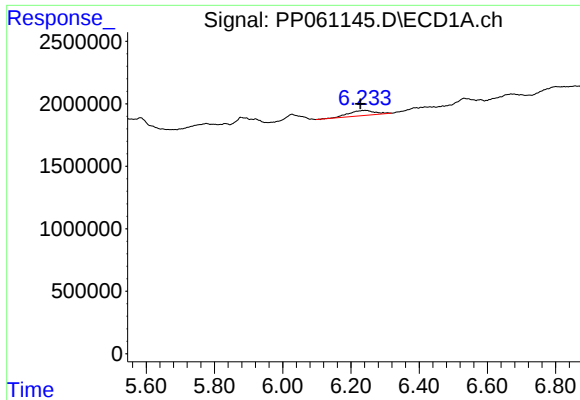
#22 AR-1248-2

R.T.: 6.028 min
Delta R.T.: 0.008 min
Response: 1864411
Conc: 28.83 ng/ml



#22 AR-1248-2

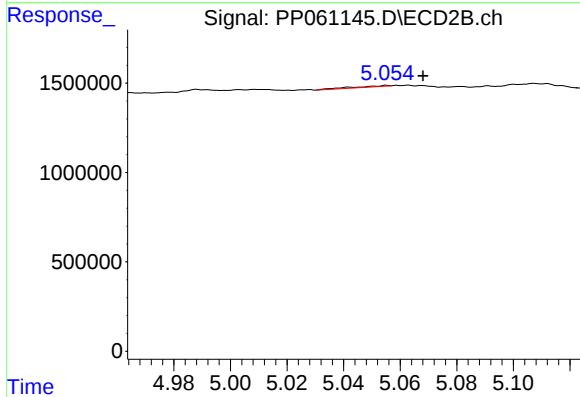
R.T.: 5.055 min
Delta R.T.: 0.029 min
Response: 51342
Conc: 1.17 ng/ml



#23 AR-1248-3

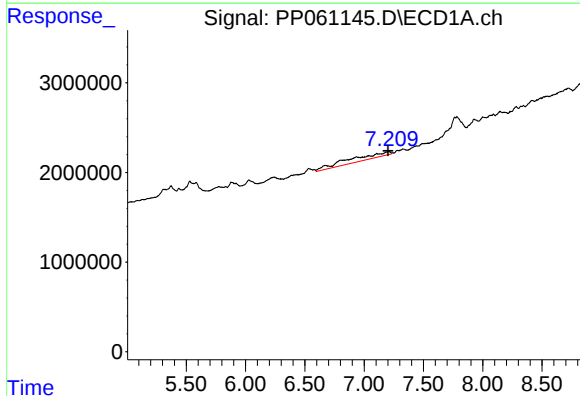
R.T.: 6.241 min
Delta R.T.: 0.014 min
Response: 2127404
Conc: 30.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



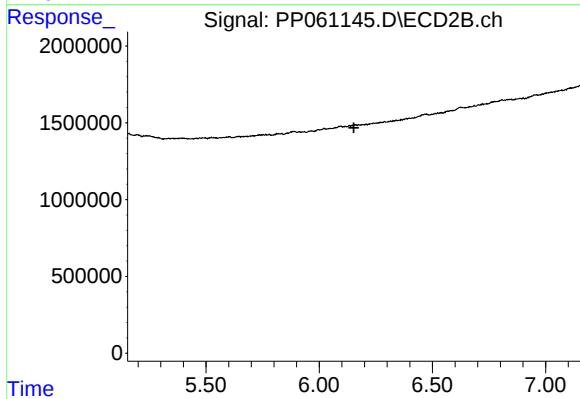
#23 AR-1248-3

R.T.: 5.055 min
Delta R.T.: -0.013 min
Response: 51342
Conc: 1.11 ng/ml



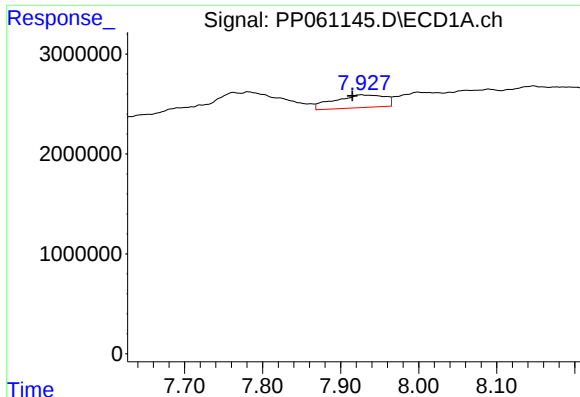
#28 AR-1254-3

R.T.: 7.208 min
Delta R.T.: 0.005 min
Response: 14346586
Conc: 117.27 ng/ml



#28 AR-1254-3

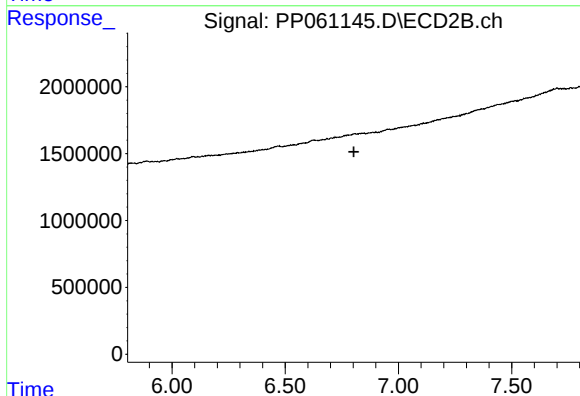
R.T.: 0.000 min
Exp R.T.: 6.153 min
Response: 0
Conc: N.D.



#30 AR-1254-5

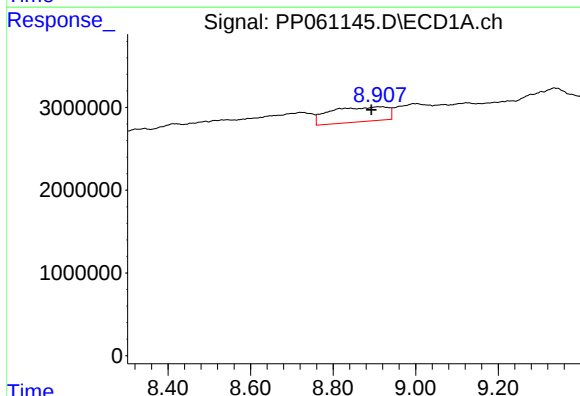
R.T.: 7.929 min
Delta R.T.: 0.014 min
Response: 5735626
Conc: 57.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



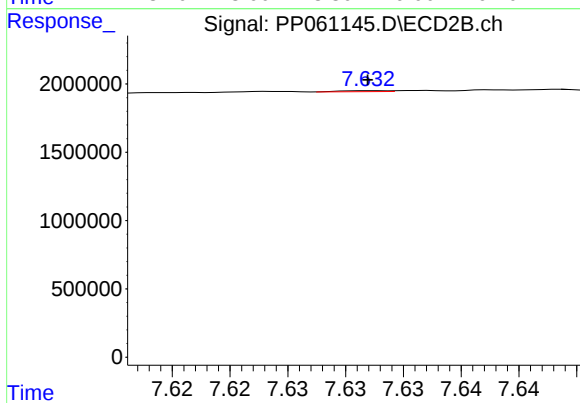
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



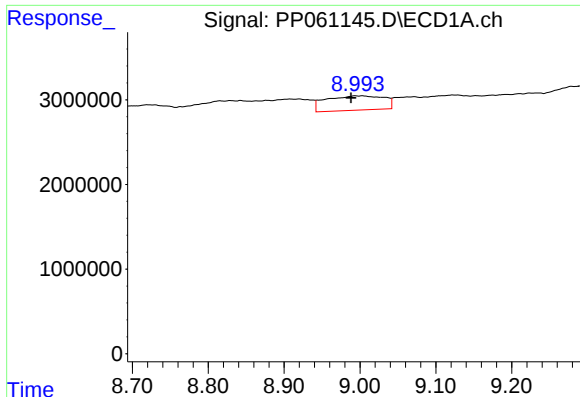
#38 AR-1262-3

R.T.: 8.912 min
Delta R.T.: 0.019 min
Response: 17395209
Conc: 115.84 ng/ml



#38 AR-1262-3

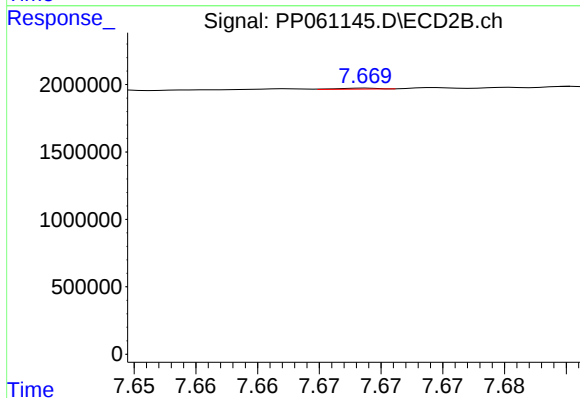
R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 18653
Conc: 0.22 ng/ml



#39 AR-1262-4

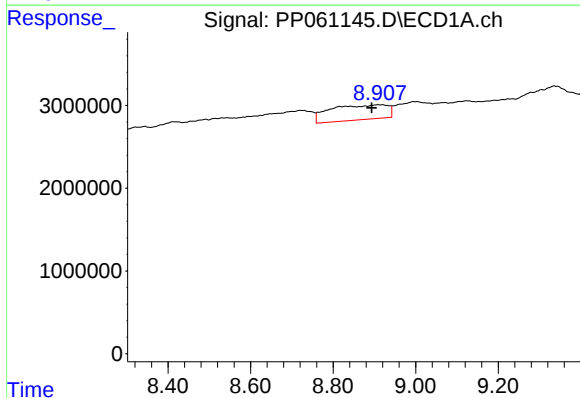
R.T.: 8.999 min
Delta R.T.: 0.011 min
Response: 9042907
Conc: 79.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



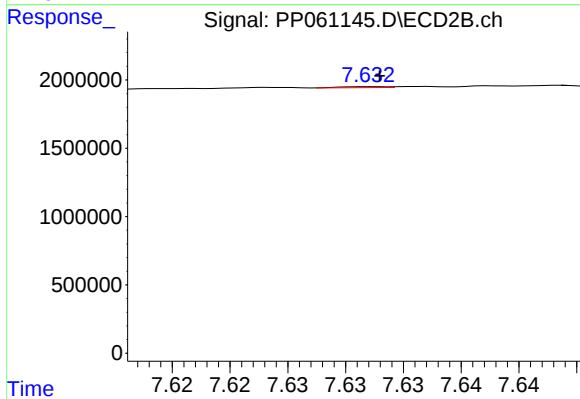
#39 AR-1262-4

R.T.: 7.669 min
Delta R.T.: -0.027 min
Response: 15216
Conc: 0.10 ng/ml



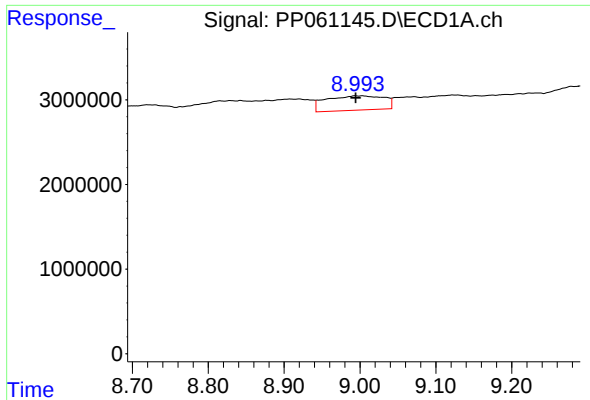
#41 AR-1268-1

R.T.: 8.912 min
Delta R.T.: 0.018 min
Response: 17395209
Conc: 66.76 ng/ml



#41 AR-1268-1

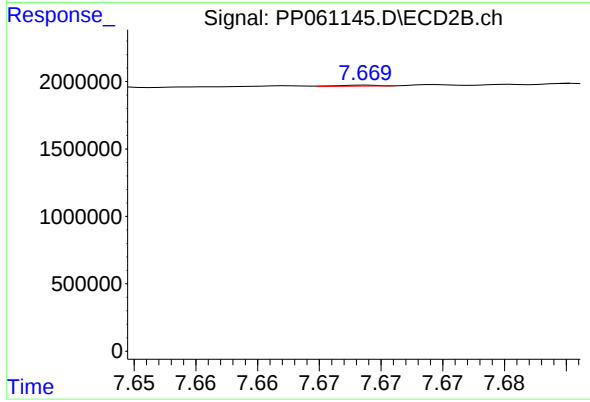
R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 18653
Conc: 0.08 ng/ml



#42 AR-1268-2

R.T.: 8.999 min
Delta R.T.: 0.005 min
Response: 9042907
Conc: 38.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 7.669 min
Delta R.T.: -0.029 min
Response: 15216
Conc: 0.07 ng/ml