Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
Data File : PP062148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2023 13:10
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:22:55 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...	4.450	3.721	27042028	33463100	20.541	18.597	
2)	SA Decachlor...	10.241	8.844	22835813	40825804	22.128	19.781	
	Target Compounds							
6)	L1 AR-1016-4	5.835f	5.088	117041	278150	3.079	6.105	#
7)	L1 AR-1016-5	0.000	5.297	0	1172292	N.D.	20.278	#
9)	L2 AR-1221-2	4.760	4.030	572632	501899	42.937	26.386	#
10)	L2 AR-1221-3	4.812	0.000	181564	0	4.563	N.D.	#
11)	L3 AR-1232-1	4.812	0.000	181564	0	5.455	N.D.	#
14)	L3 AR-1232-4	5.835f	5.130	117041	423628	6.928	18.551	#
15)	L3 AR-1232-5	0.000	5.297	0	1172292	N.D.	46.065	#
19)	L4 AR-1242-4	5.835f	5.130	117041	423628	3.859	9.386	#
20)	L4 AR-1242-5	6.550	5.677f	1671283	1768678	55.742	33.798	#
22)	L5 AR-1248-2	0.000	5.088	0	278150	N.D.	4.404	#
23)	L5 AR-1248-3	0.000	5.130	0	423628	N.D.	6.459	#
24)	L5 AR-1248-4	6.490f	5.297	3345244	1172292	65.999	15.229	#
25)	L5 AR-1248-5	6.550	5.677f	1671283	1768678	32.342	17.699	#
26)	L6 AR-1254-1	6.490	5.677f	3345244	1768678	59.627	16.244	#
27)	L6 AR-1254-2	6.713	0.000	398429	0	4.778	N.D.	#
28)	L6 AR-1254-3	7.070	0.000	2663346	0	32.194	N.D.	#
32)	L7 AR-1260-2	7.472f	6.518f	518865	3040807	6.889	22.317	#
38)	L8 AR-1262-3	0.000	7.718	0	5485796	N.D.	52.433	#
41)	L9 AR-1268-1	0.000	7.718	0	5485796	N.D.	18.290	#

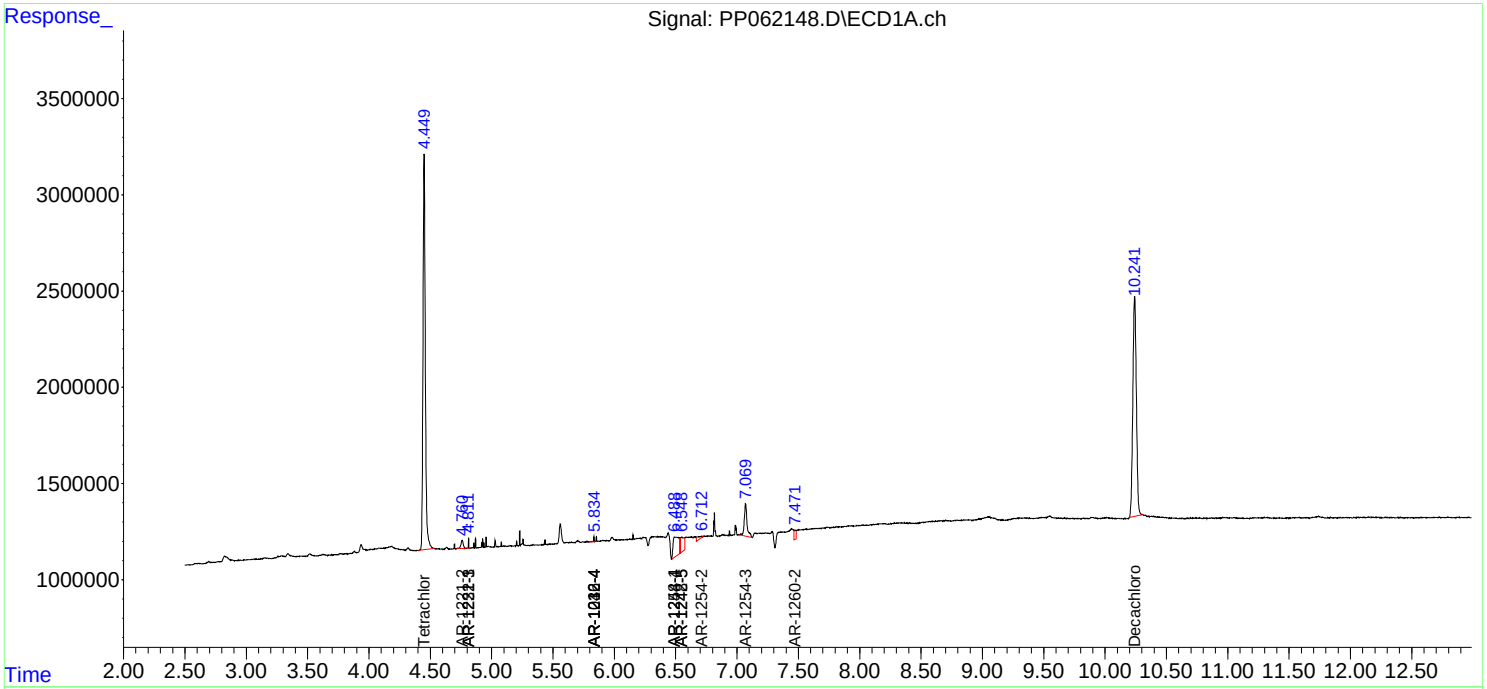
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

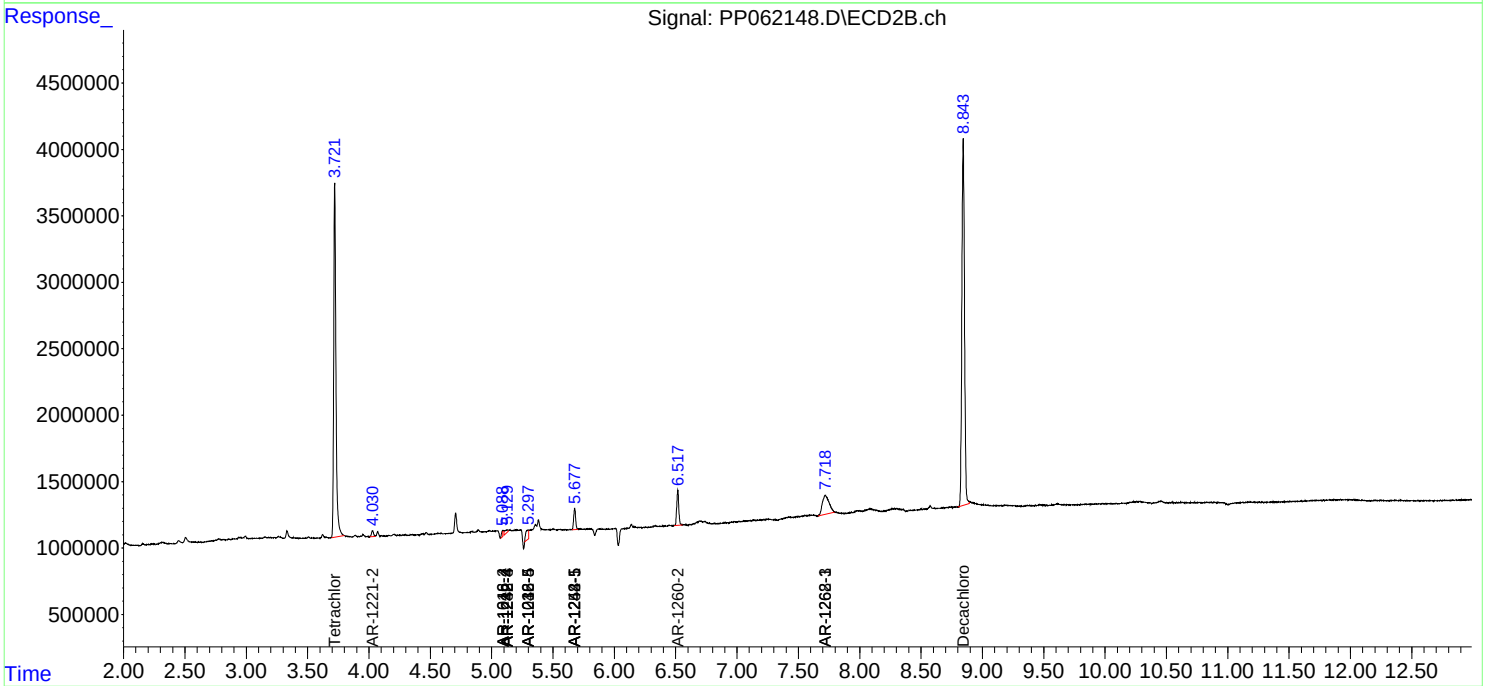
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
Data File : PP062148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2023 13:10
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

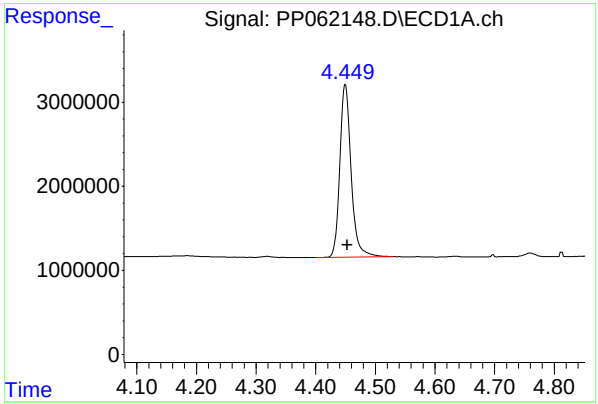
Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:22:55 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



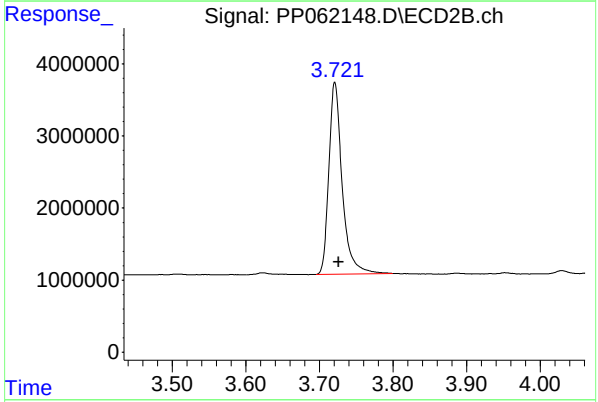




#1 Tetrachloro-m-xylene

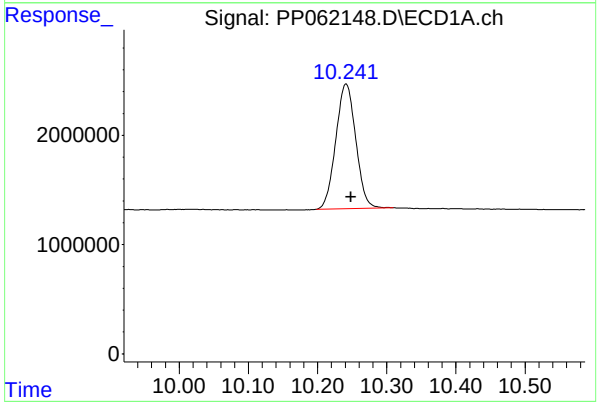
R.T.: 4.450 min
Delta R.T.: -0.003 min
Response: 27042028
Conc: 20.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



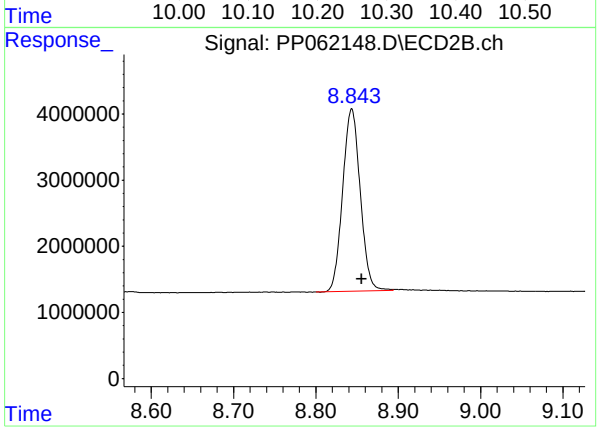
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.005 min
Response: 33463100
Conc: 18.60 ng/ml



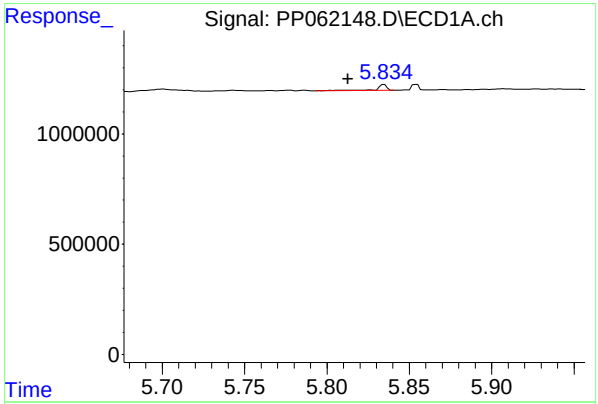
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.007 min
Response: 22835813
Conc: 22.13 ng/ml



#2 Decachlorobiphenyl

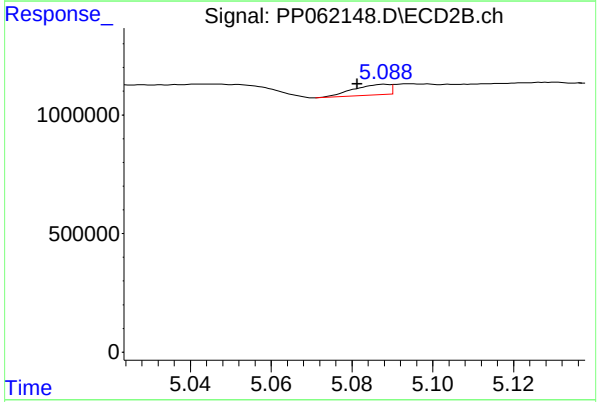
R.T.: 8.844 min
Delta R.T.: -0.012 min
Response: 40825804
Conc: 19.78 ng/ml



#6 AR-1016-4

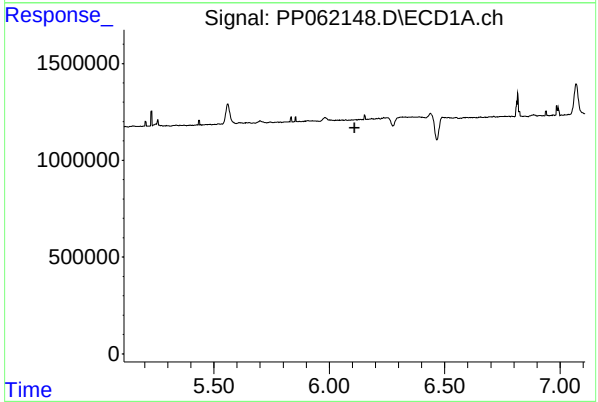
R.T.: 5.835 min
Delta R.T.: 0.022 mi
Response: 117041
Conc: 3.08 ng/m

Instrument :
ECD_P
ClientSampleId :
I.BLK



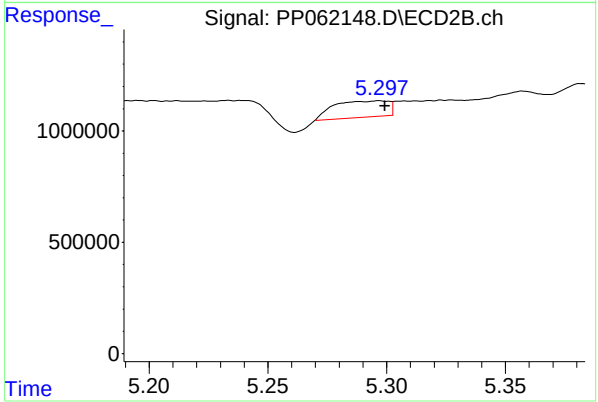
#6 AR-1016-4

R.T.: 5.088 min
Delta R.T.: 0.007 min
Response: 278150
Conc: 6.10 ng/ml



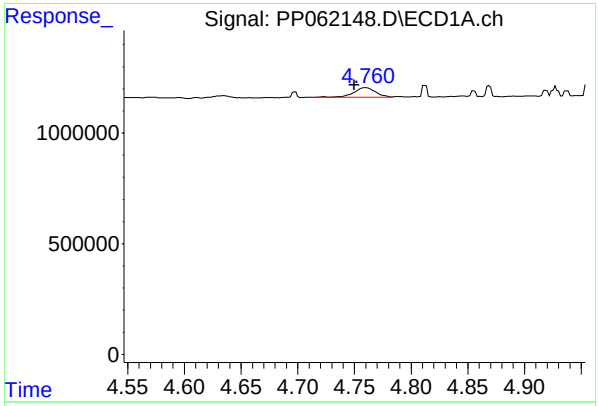
#7 AR-1016-5

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



#7 AR-1016-5

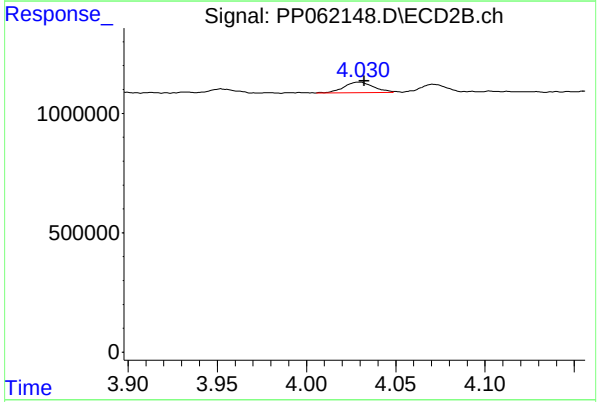
R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 1172292
Conc: 20.28 ng/ml



#9 AR-1221-2

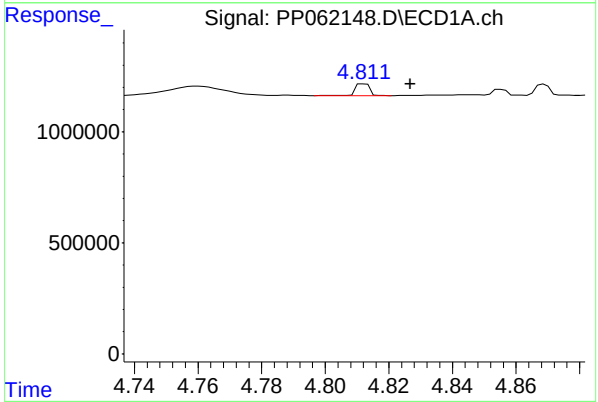
R.T.: 4.760 min
Delta R.T.: 0.010 min
Response: 572632
Conc: 42.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



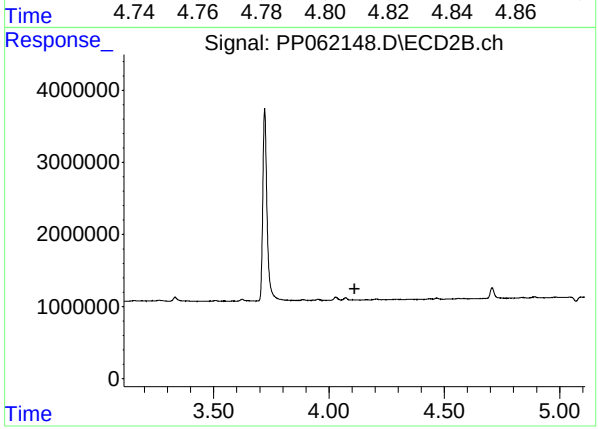
#9 AR-1221-2

R.T.: 4.030 min
Delta R.T.: -0.002 min
Response: 501899
Conc: 26.39 ng/ml



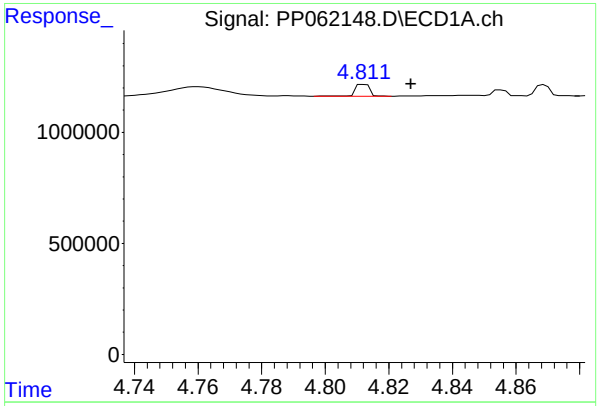
#10 AR-1221-3

R.T.: 4.812 min
Delta R.T.: -0.014 min
Response: 181564
Conc: 4.56 ng/ml



#10 AR-1221-3

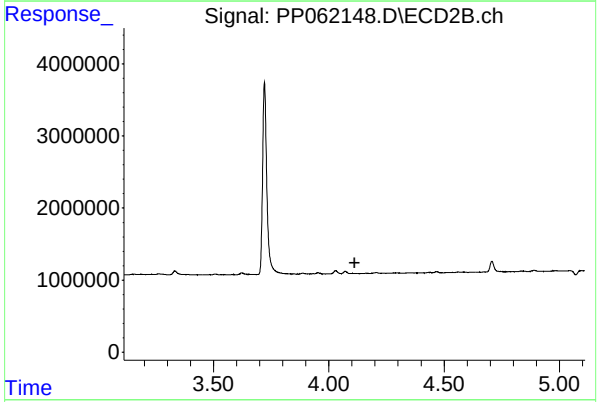
R.T.: 0.000 min
Exp R.T. : 4.111 min
Response: 0
Conc: N.D.



#11 AR-1232-1

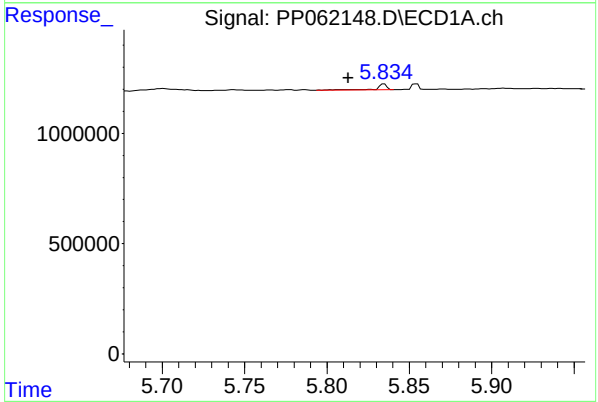
R.T.: 4.812 min
Delta R.T.: -0.015 min
Response: 181564
Conc: 5.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



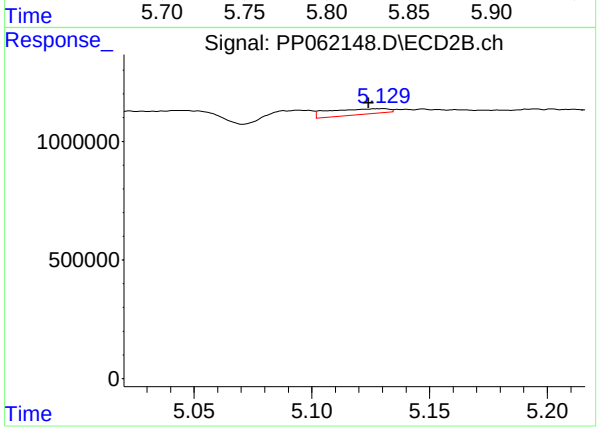
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.111 min
Response: 0
Conc: N.D.



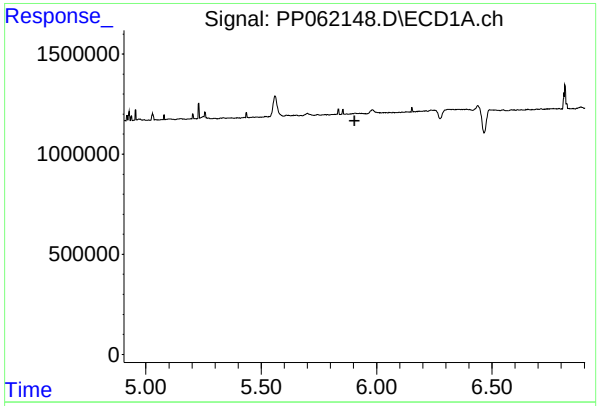
#14 AR-1232-4

R.T.: 5.835 min
Delta R.T.: 0.022 min
Response: 117041
Conc: 6.93 ng/ml



#14 AR-1232-4

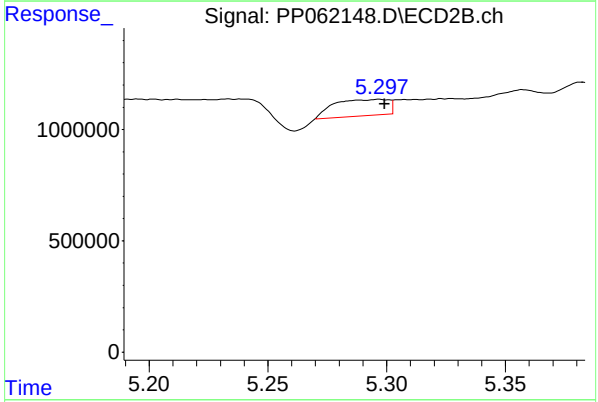
R.T.: 5.130 min
Delta R.T.: 0.006 min
Response: 423628
Conc: 18.55 ng/ml



#15 AR-1232-5

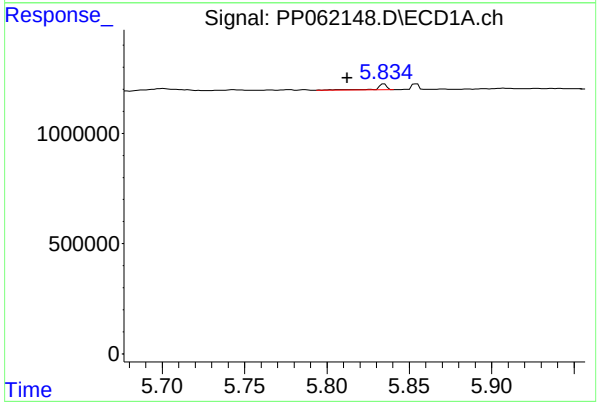
R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



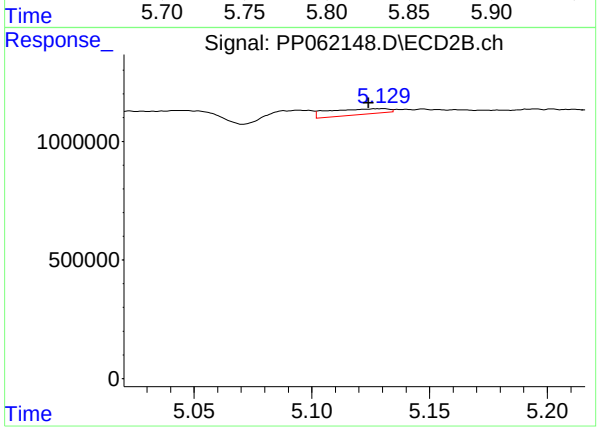
#15 AR-1232-5

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 1172292
Conc: 46.07 ng/ml



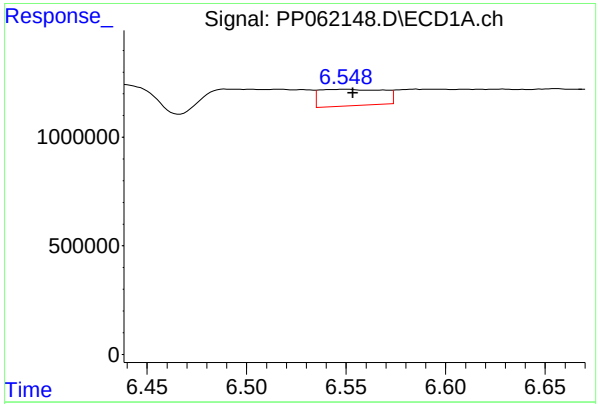
#19 AR-1242-4

R.T.: 5.835 min
Delta R.T.: 0.022 min
Response: 117041
Conc: 3.86 ng/ml



#19 AR-1242-4

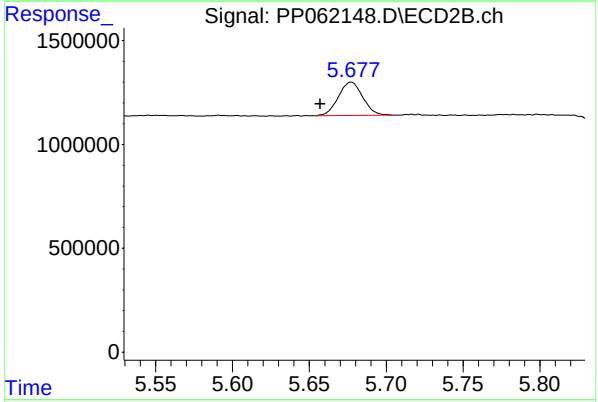
R.T.: 5.130 min
Delta R.T.: 0.006 min
Response: 423628
Conc: 9.39 ng/ml



#20 AR-1242-5

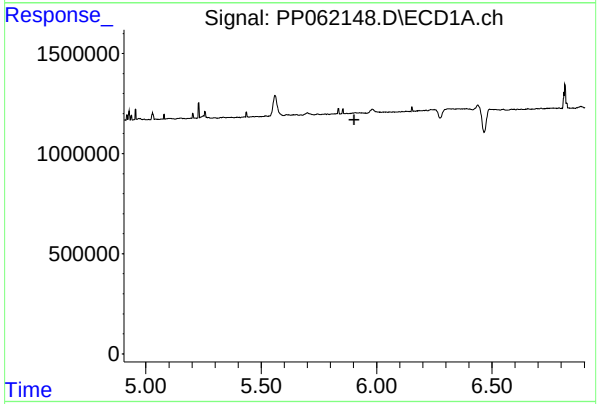
R.T.: 6.550 min
Delta R.T.: -0.003 mi
Response: 1671283
Conc: 55.74 ng/m

Instrument :
ECD_P
ClientSampleId :
I.BLK



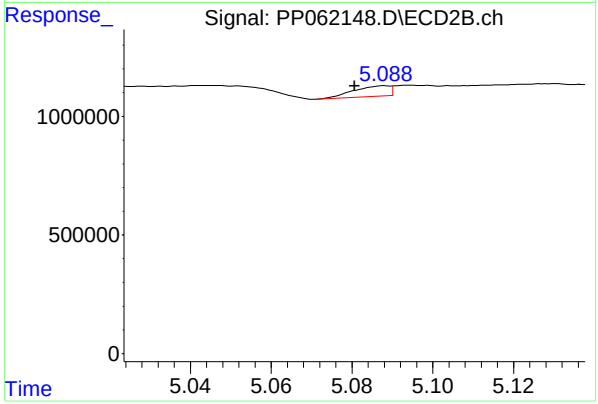
#20 AR-1242-5

R.T.: 5.677 min
Delta R.T.: 0.020 min
Response: 1768678
Conc: 33.80 ng/ml



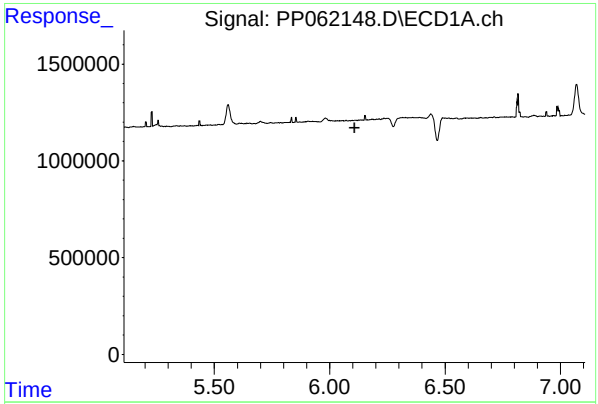
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



#22 AR-1248-2

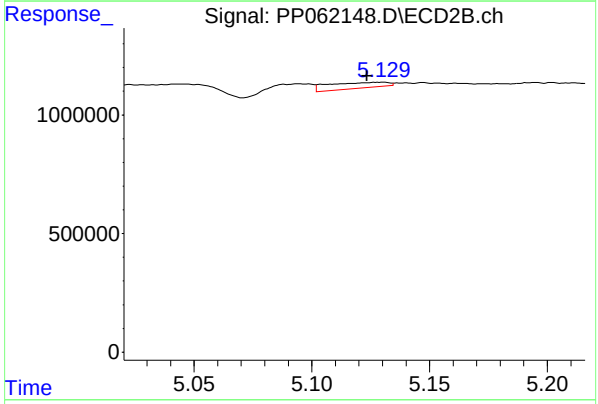
R.T.: 5.088 min
Delta R.T.: 0.008 min
Response: 278150
Conc: 4.40 ng/ml



#23 AR-1248-3

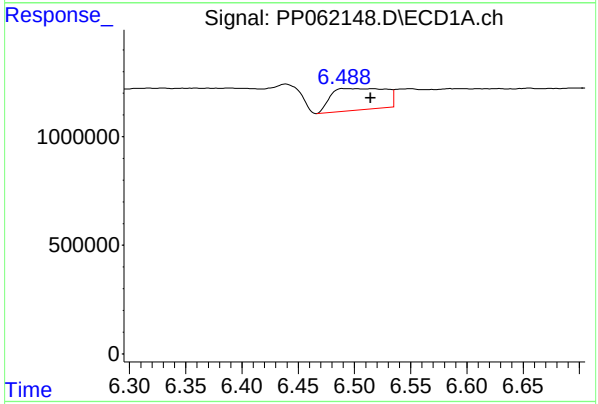
R.T.: 0.000 min
Exp R.T. : 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



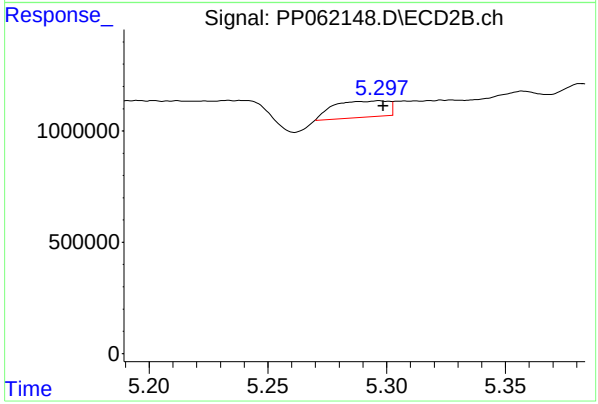
#23 AR-1248-3

R.T.: 5.130 min
Delta R.T.: 0.007 min
Response: 423628
Conc: 6.46 ng/ml



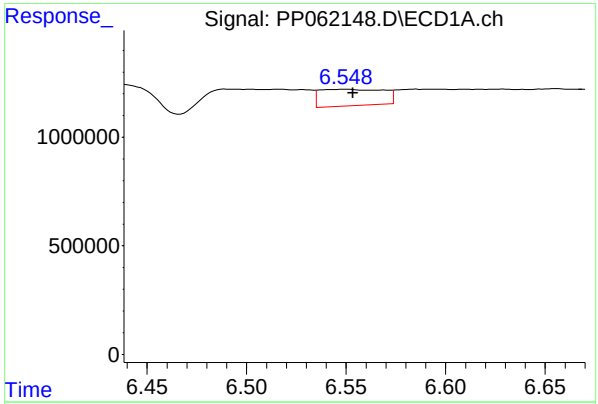
#24 AR-1248-4

R.T.: 6.490 min
Delta R.T.: -0.025 min
Response: 3345244
Conc: 66.00 ng/ml



#24 AR-1248-4

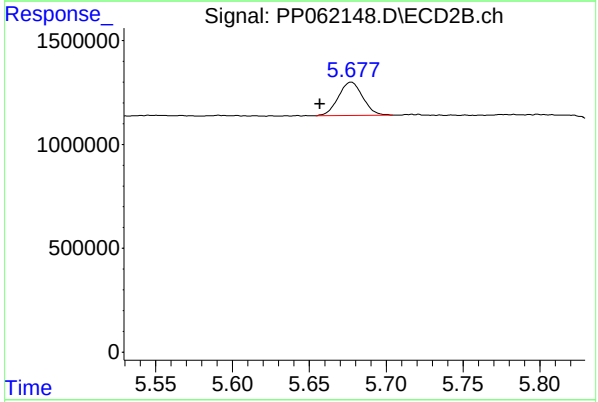
R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 1172292
Conc: 15.23 ng/ml



#25 AR-1248-5

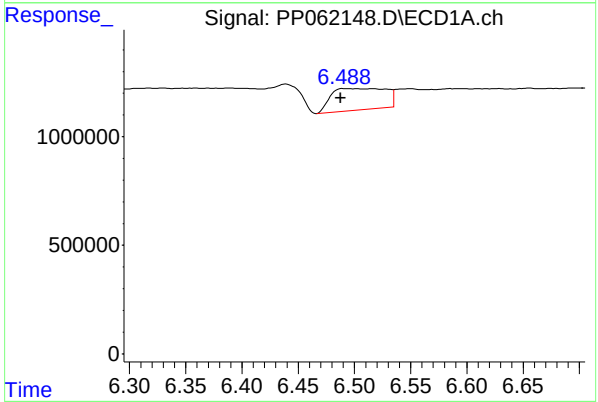
R.T.: 6.550 min
Delta R.T.: -0.003 mi
Response: 1671283
Conc: 32.34 ng/m

Instrument :
ECD_P
ClientSampleId :
I.BLK



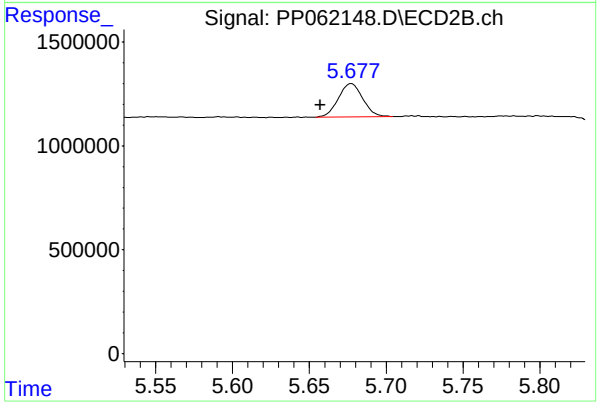
#25 AR-1248-5

R.T.: 5.677 min
Delta R.T.: 0.020 min
Response: 1768678
Conc: 17.70 ng/ml



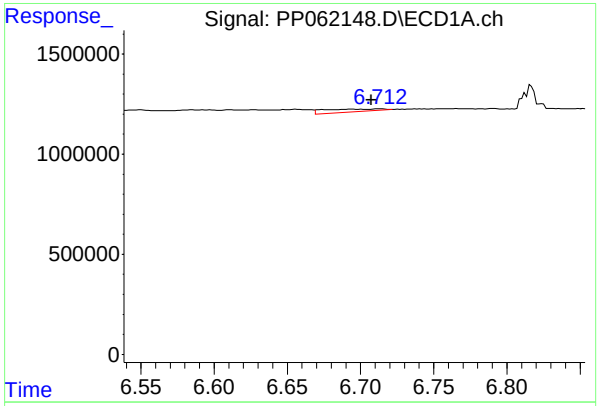
#26 AR-1254-1

R.T.: 6.490 min
Delta R.T.: 0.002 min
Response: 3345244
Conc: 59.63 ng/ml



#26 AR-1254-1

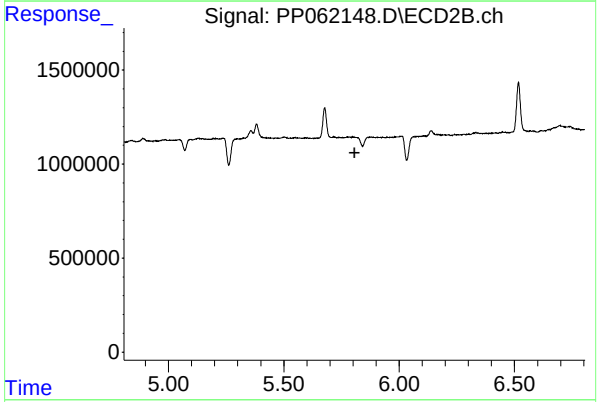
R.T.: 5.677 min
Delta R.T.: 0.020 min
Response: 1768678
Conc: 16.24 ng/ml



#27 AR-1254-2

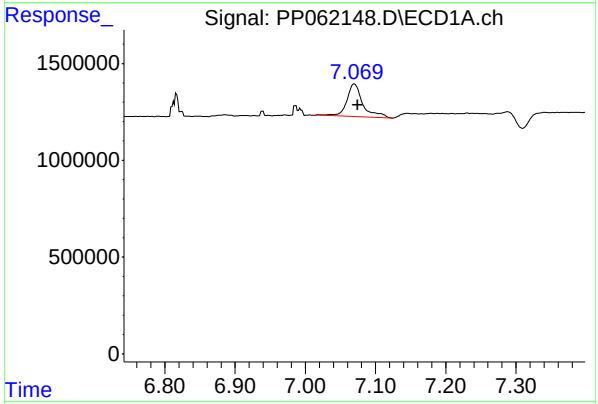
R.T.: 6.713 min
Delta R.T.: 0.006 min
Response: 398429
Conc: 4.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



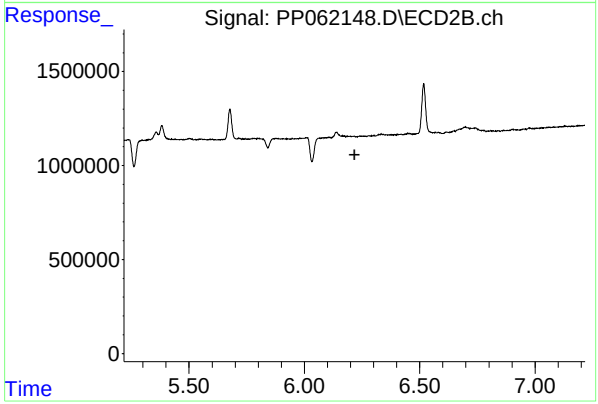
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.806 min
Response: 0
Conc: N.D.



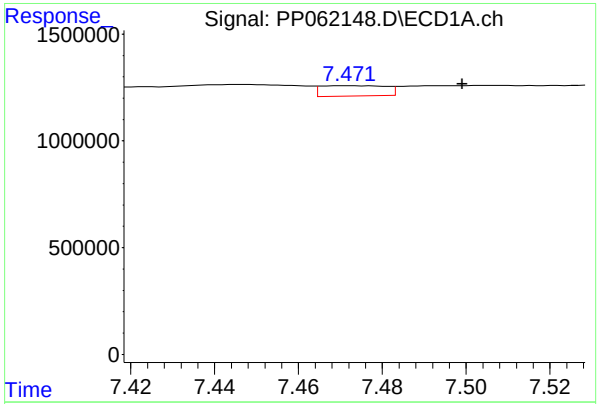
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.005 min
Response: 2663346
Conc: 32.19 ng/ml



#28 AR-1254-3

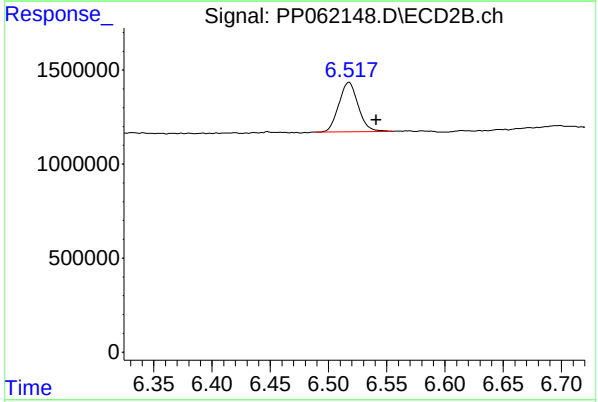
R.T.: 0.000 min
Exp R.T. : 6.217 min
Response: 0
Conc: N.D.



#32 AR-1260-2

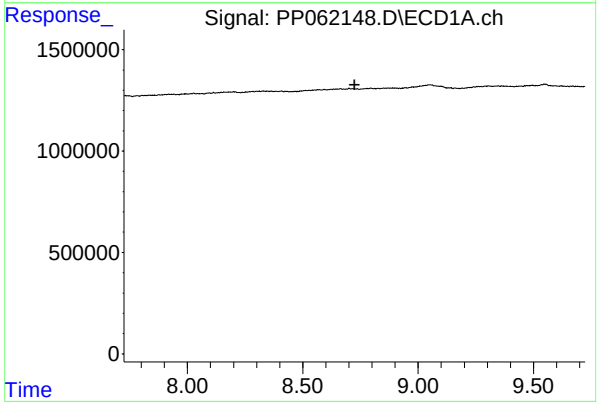
R.T.: 7.472 min
Delta R.T.: -0.027 min
Response: 518865
Conc: 6.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



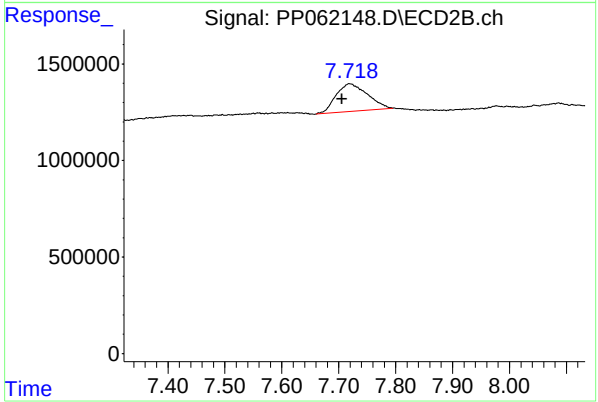
#32 AR-1260-2

R.T.: 6.518 min
Delta R.T.: -0.023 min
Response: 3040807
Conc: 22.32 ng/ml



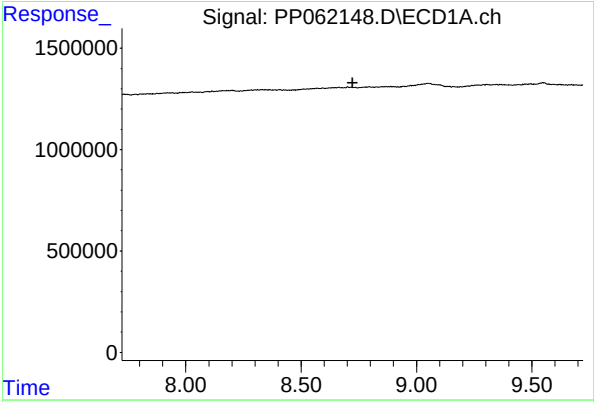
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.724 min
Response: 0
Conc: N.D.



#38 AR-1262-3

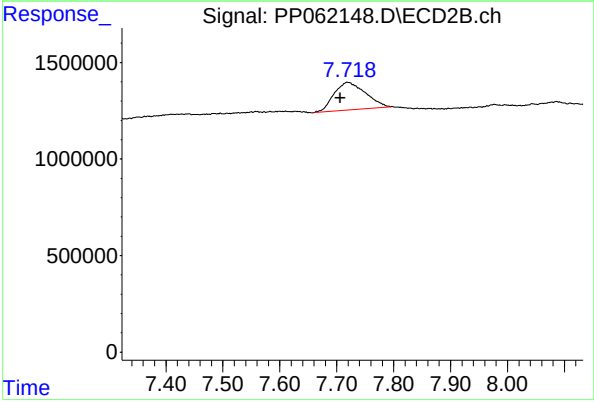
R.T.: 7.718 min
Delta R.T.: 0.012 min
Response: 5485796
Conc: 52.43 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#41 AR-1268-1

R.T.: 7.718 min
Delta R.T.: 0.012 min
Response: 5485796
Conc: 18.29 ng/ml