Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020320\
Data File : PO066213.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2020 16:54
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 17:49:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.149	3.426	665474	931651	22.844	22.776	
2)	SA Decachlor...	9.641	8.322	946289	1229796	24.012	20.982	
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.506	0	11616	N.D.	6.675	#
4)	L1 AR-1016-2	0.000	4.506	0	11616	N.D.	4.212	#
7)	L1 AR-1016-5	0.000	4.929	0	52666	N.D.	35.312	#
12)	L3 AR-1232-2	0.000	4.506	0	11616	N.D.	10.485	#
15)	L3 AR-1232-5	0.000	4.929	0	52666	N.D.	102.113	#
16)	L4 AR-1242-1	0.000	4.506	0	11616	N.D.	8.757	#
17)	L4 AR-1242-2	0.000	4.506	0	11616	N.D.	5.478	#
20)	L4 AR-1242-5	6.194	5.294	36541	397465	39.399	287.436	#
21)	L5 AR-1248-1	0.000	4.506	0	11616	N.D.	11.181	#
24)	L5 AR-1248-4	6.194	4.929	36541	52666	23.151	29.173	#
25)	L5 AR-1248-5	6.194	5.294	36541	397465	24.580	203.243	#
26)	L6 AR-1254-1	6.145	5.294	33200	397465	21.368	124.867	#
27)	L6 AR-1254-2	6.367	5.426	58134	96087	23.395	32.741	#
31)	L7 AR-1260-1	6.932	0.000	53270	0	26.570	N.D.	#
32)	L7 AR-1260-2	7.209	6.122	148733	24658	53.982	5.472	#
33)	L7 AR-1260-3	0.000	6.338	0	215750	N.D.	57.236	#
38)	L8 AR-1262-3	0.000	7.298	0	45247	N.D.	11.757	#
39)	L8 AR-1262-4	0.000	7.298	0	45247	N.D.	6.885	#
41)	L9 AR-1268-1	0.000	7.298	0	45247	N.D.	3.768	#
42)	L9 AR-1268-2	0.000	7.298	0	45247	N.D.	4.381	#

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

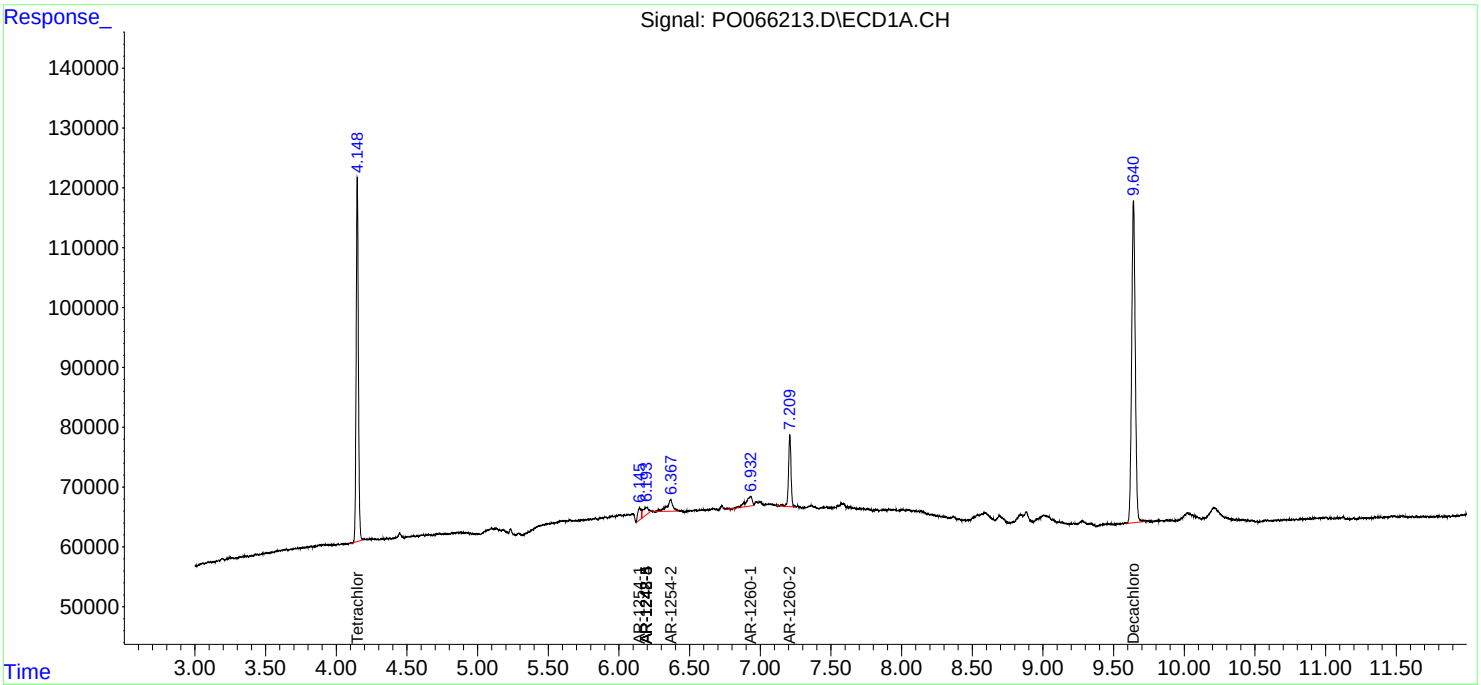
Quantitation Report (Not Reviewed)

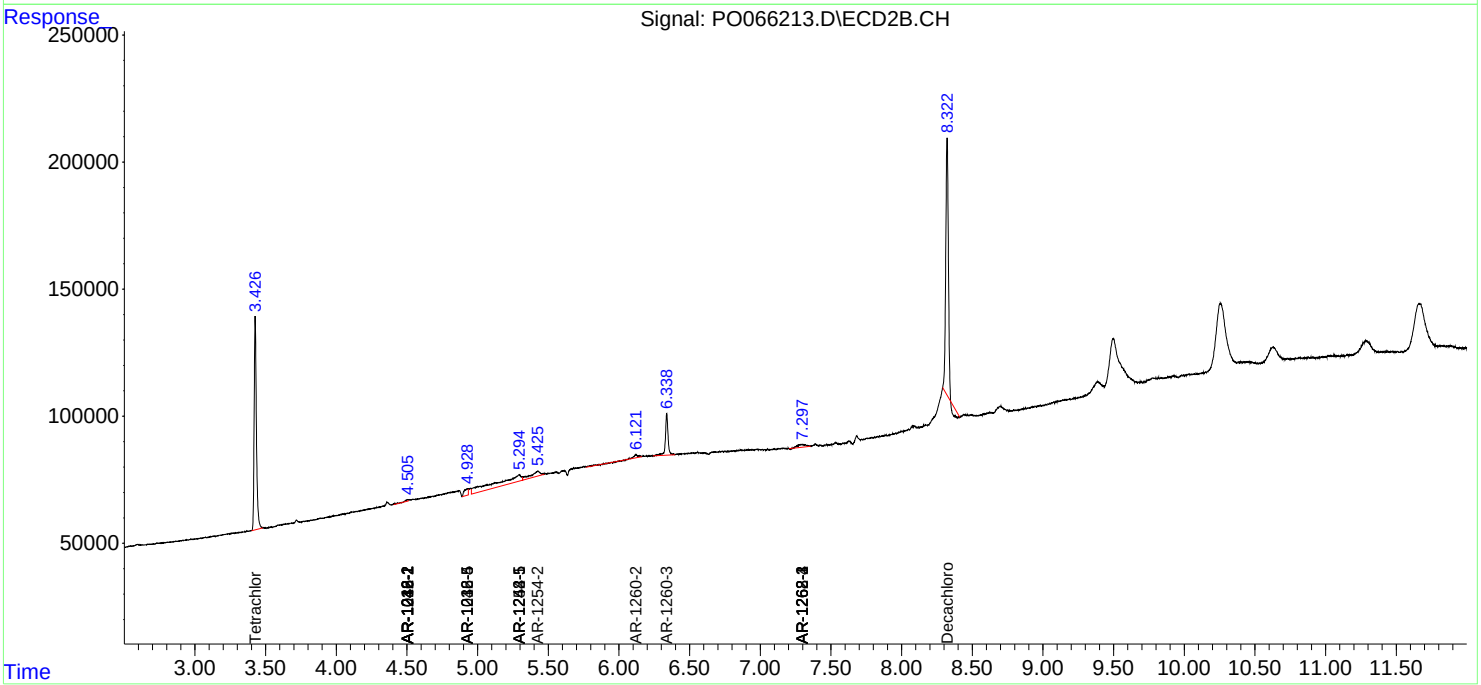
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020320\
Data File : PO066213.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2020 16:54
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

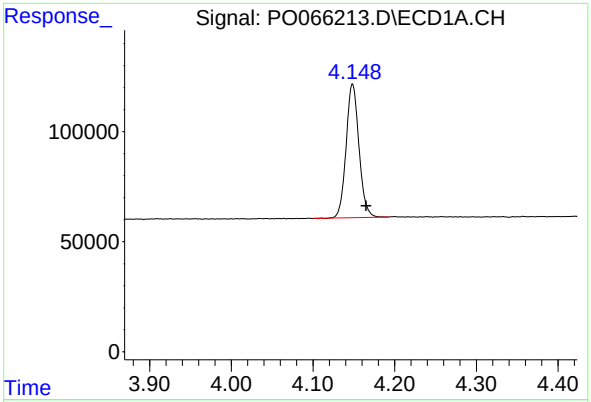
Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 17:49:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



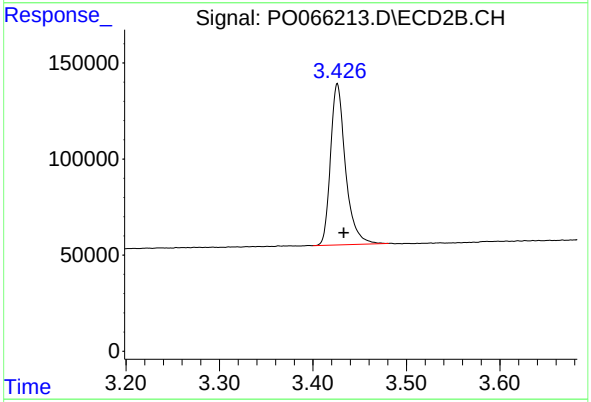




#1 Tetrachloro-m-xylene

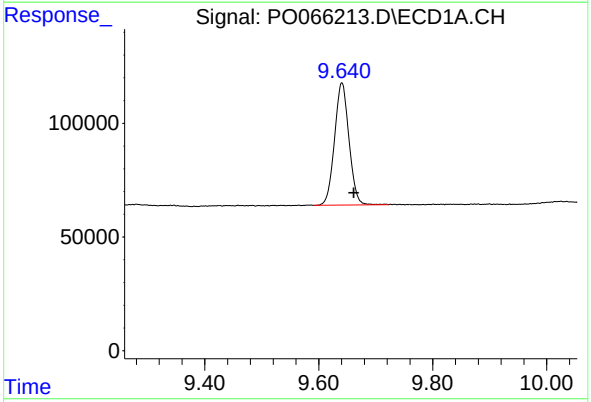
R.T.: 4.149 min
Delta R.T.: -0.016 min
Response: 665474
Conc: 22.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



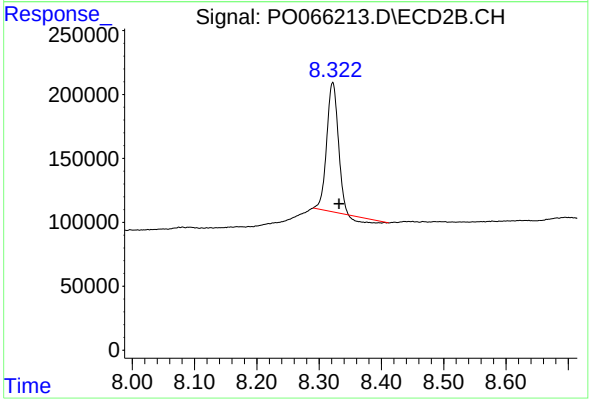
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: -0.007 min
Response: 931651
Conc: 22.78 ng/ml



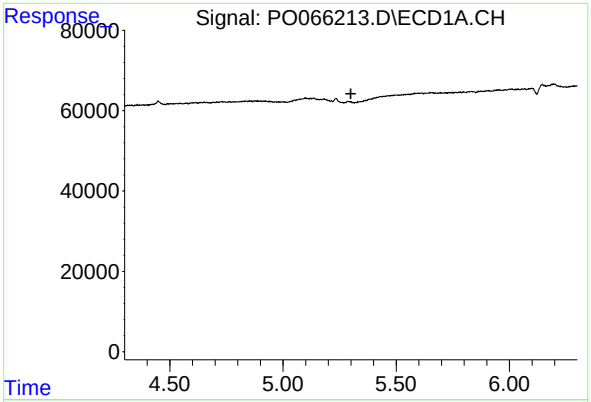
#2 Decachlorobiphenyl

R.T.: 9.641 min
Delta R.T.: -0.021 min
Response: 946289
Conc: 24.01 ng/ml



#2 Decachlorobiphenyl

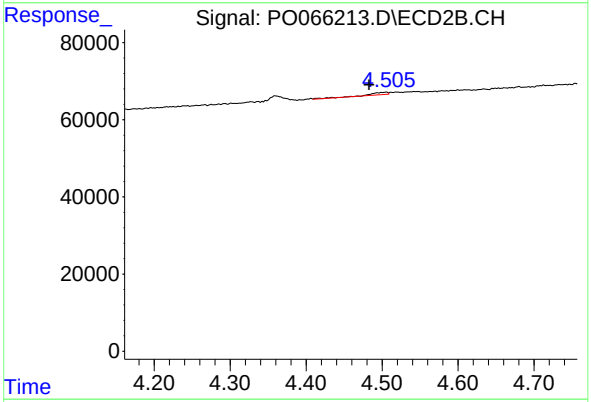
R.T.: 8.322 min
Delta R.T.: -0.010 min
Response: 1229796
Conc: 20.98 ng/ml



#3 AR-1016-1

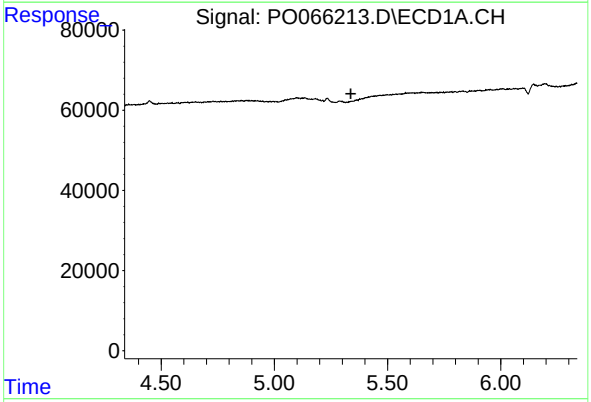
R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



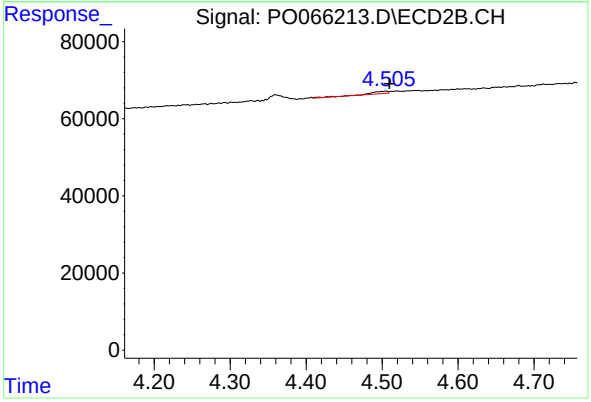
#3 AR-1016-1

R.T.: 4.506 min
Delta R.T.: 0.023 min
Response: 11616
Conc: 6.67 ng/ml



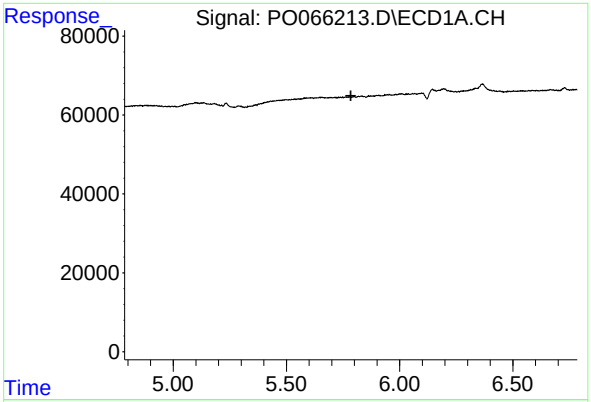
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



#4 AR-1016-2

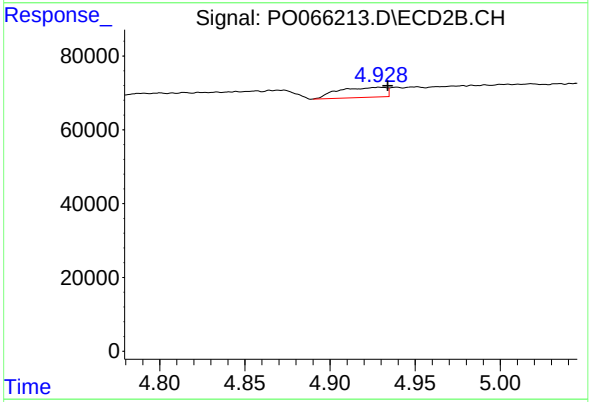
R.T.: 4.506 min
Delta R.T.: -0.004 min
Response: 11616
Conc: 4.21 ng/ml



#7 AR-1016-5

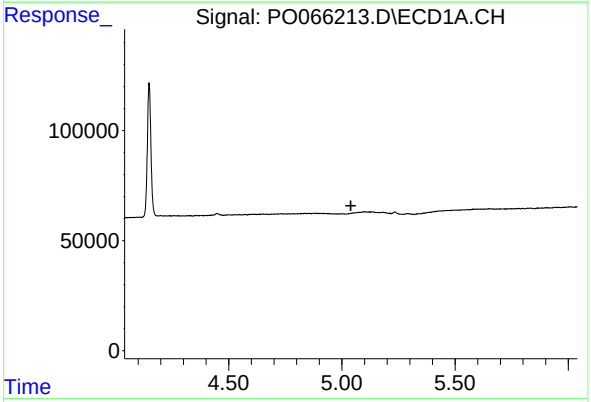
R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



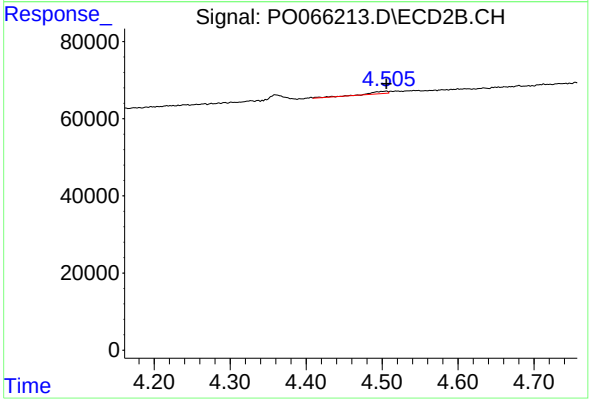
#7 AR-1016-5

R.T.: 4.929 min
Delta R.T.: -0.005 min
Response: 52666
Conc: 35.31 ng/ml



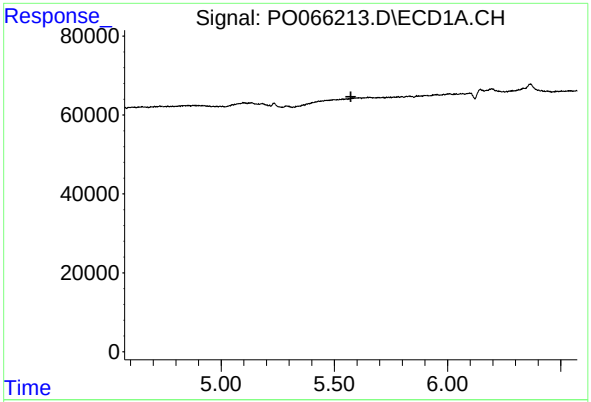
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#12 AR-1232-2

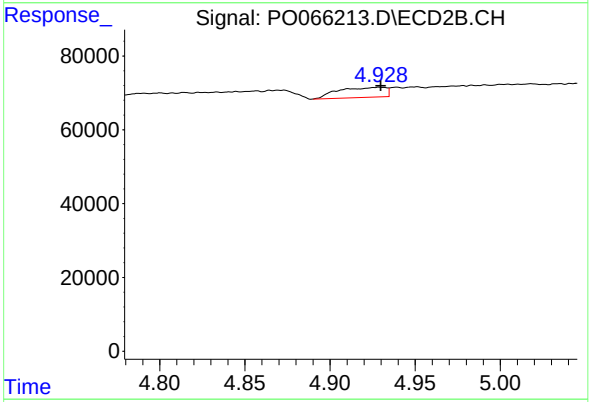
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 11616
Conc: 10.49 ng/ml



#15 AR-1232-5

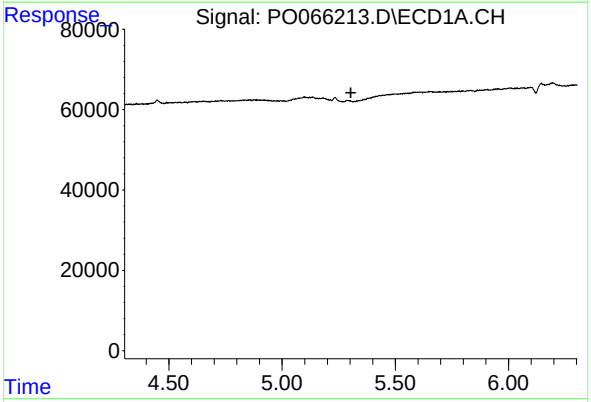
R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



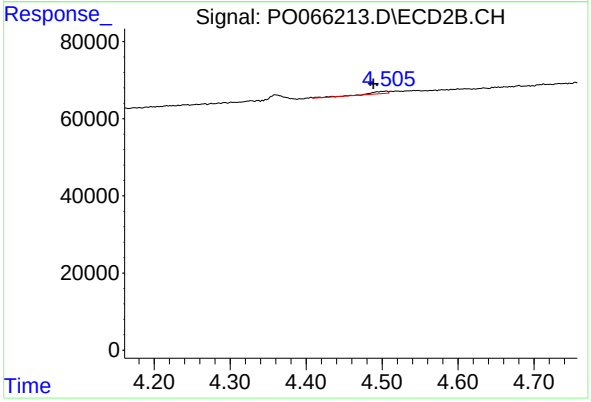
#15 AR-1232-5

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 52666
Conc: 102.11 ng/ml



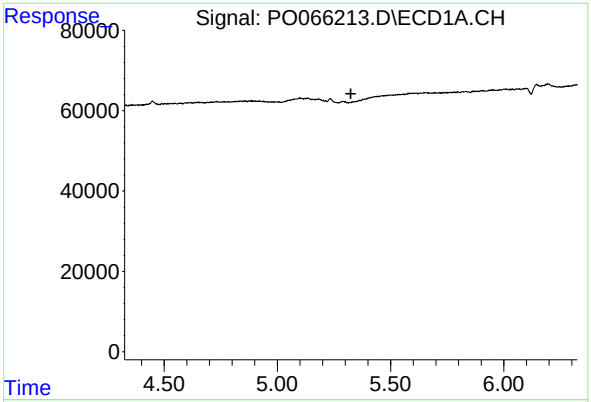
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



#16 AR-1242-1

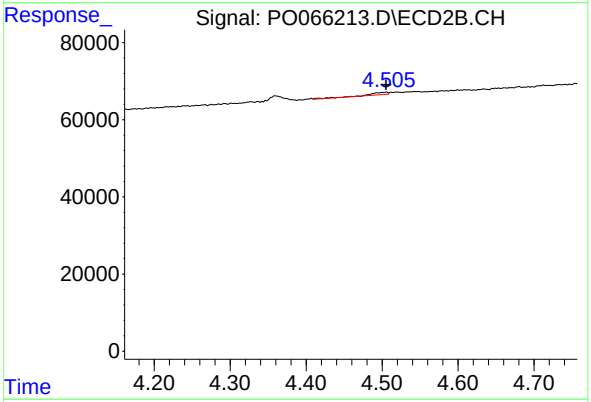
R.T.: 4.506 min
Delta R.T.: 0.017 min
Response: 11616
Conc: 8.76 ng/ml



#17 AR-1242-2

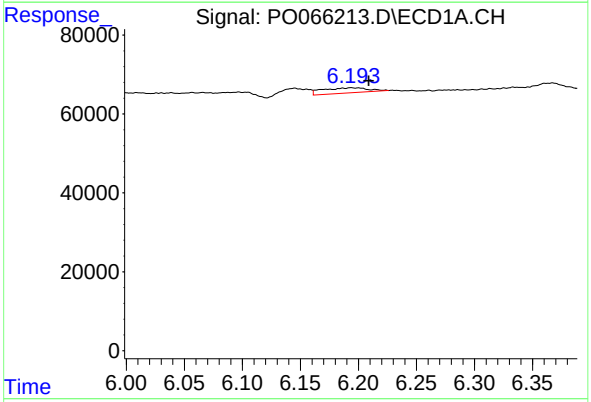
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



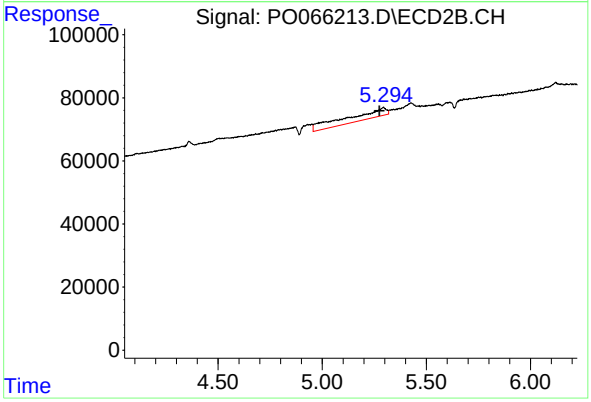
#17 AR-1242-2

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 11616
Conc: 5.48 ng/ml



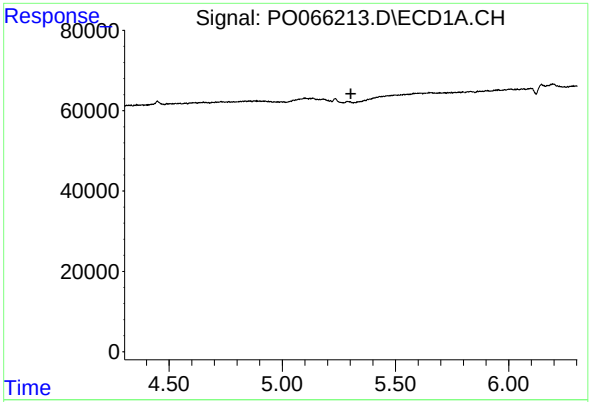
#20 AR-1242-5

R.T.: 6.194 min
Delta R.T.: -0.015 min
Response: 36541
Conc: 39.40 ng/ml



#20 AR-1242-5

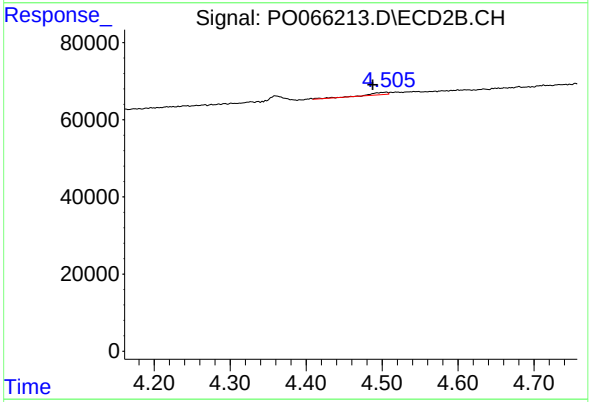
R.T.: 5.294 min
Delta R.T.: 0.018 min
Response: 397465
Conc: 287.44 ng/ml



#21 AR-1248-1

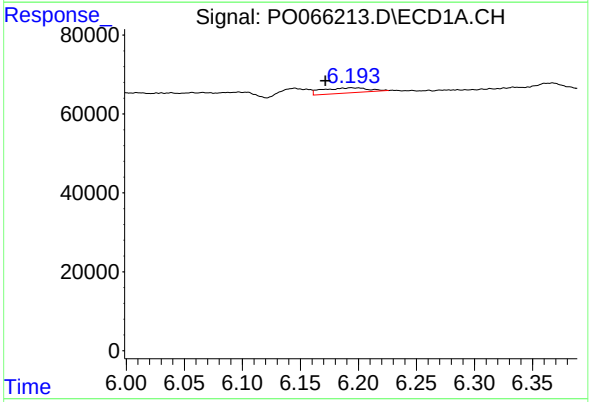
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



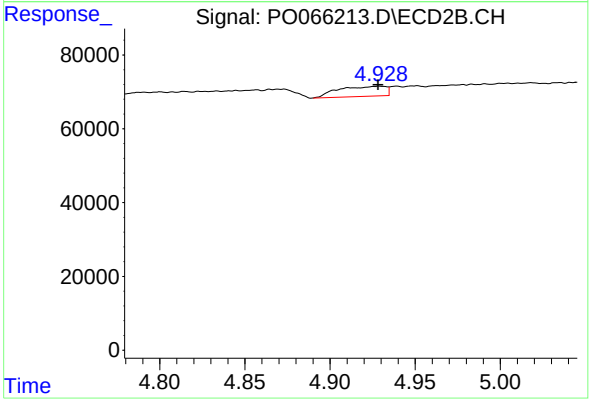
#21 AR-1248-1

R.T.: 4.506 min
Delta R.T.: 0.018 min
Response: 11616
Conc: 11.18 ng/ml



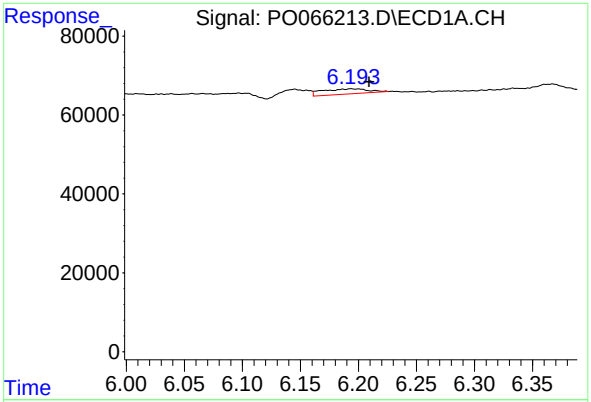
#24 AR-1248-4

R.T.: 6.194 min
Delta R.T.: 0.022 min
Response: 36541
Conc: 23.15 ng/ml



#24 AR-1248-4

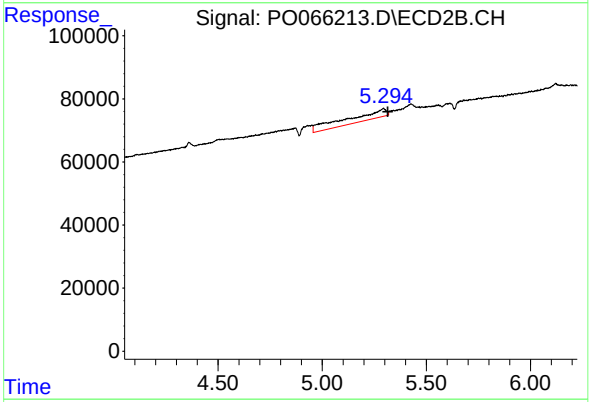
R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 52666
Conc: 29.17 ng/ml



#25 AR-1248-5

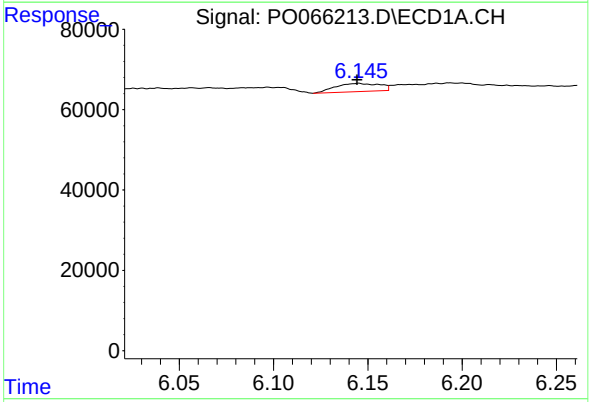
R.T.: 6.194 min
Delta R.T.: -0.016 min
Response: 36541
Conc: 24.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



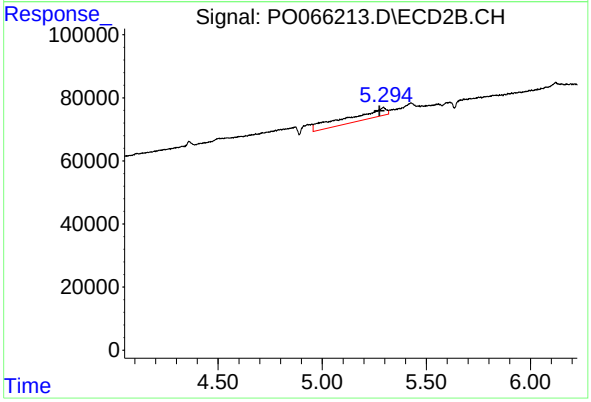
#25 AR-1248-5

R.T.: 5.294 min
Delta R.T.: -0.021 min
Response: 397465
Conc: 203.24 ng/ml



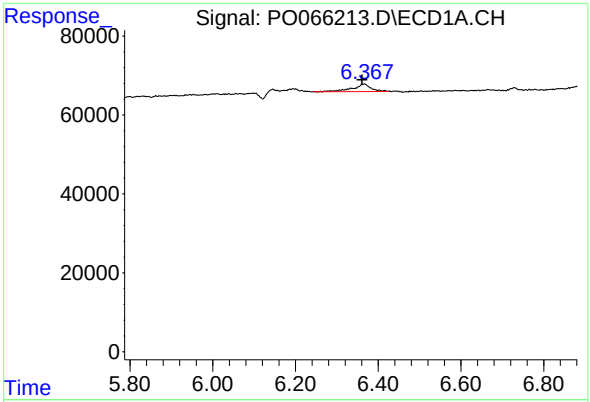
#26 AR-1254-1

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 33200
Conc: 21.37 ng/ml



#26 AR-1254-1

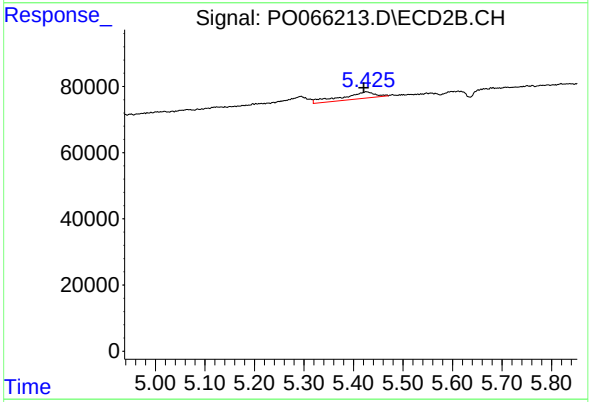
R.T.: 5.294 min
Delta R.T.: 0.019 min
Response: 397465
Conc: 124.87 ng/ml



#27 AR-1254-2

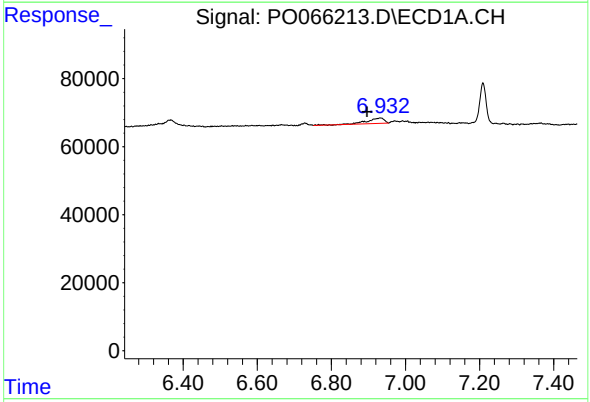
R.T.: 6.367 min
Delta R.T.: 0.007 min
Response: 58134
Conc: 23.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



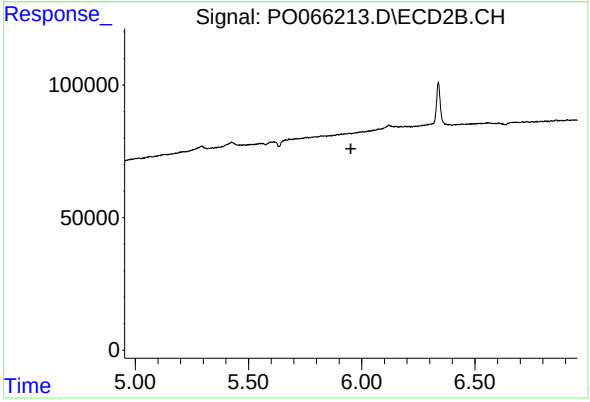
#27 AR-1254-2

R.T.: 5.426 min
Delta R.T.: 0.005 min
Response: 96087
Conc: 32.74 ng/ml



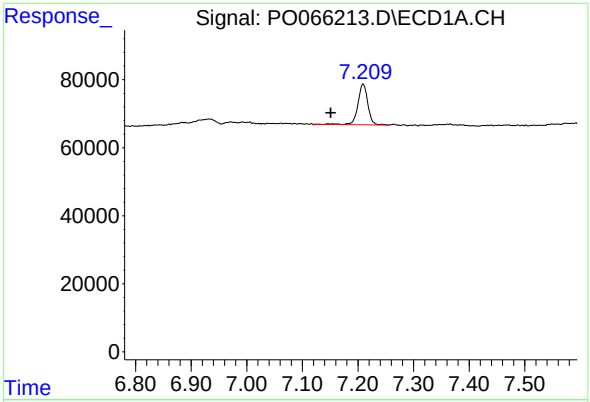
#31 AR-1260-1

R.T.: 6.932 min
Delta R.T.: 0.035 min
Response: 53270
Conc: 26.57 ng/ml



#31 AR-1260-1

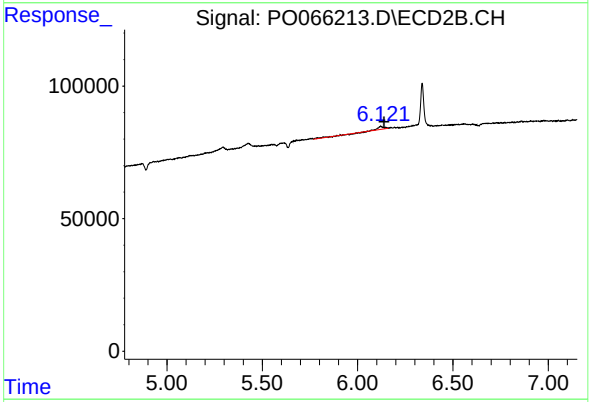
R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



#32 AR-1260-2

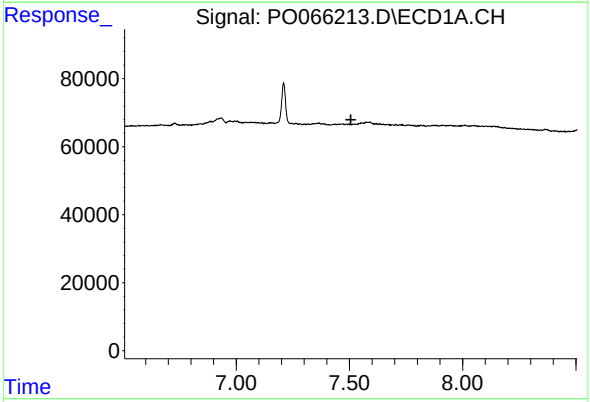
R.T.: 7.209 min
Delta R.T.: 0.058 min
Response: 148733
Conc: 53.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



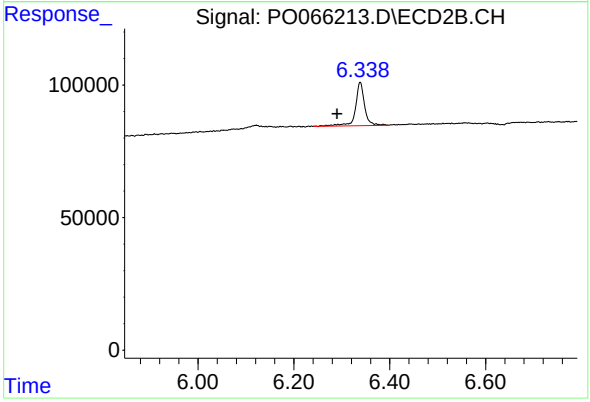
#32 AR-1260-2

R.T.: 6.122 min
Delta R.T.: -0.018 min
Response: 24658
Conc: 5.47 ng/ml



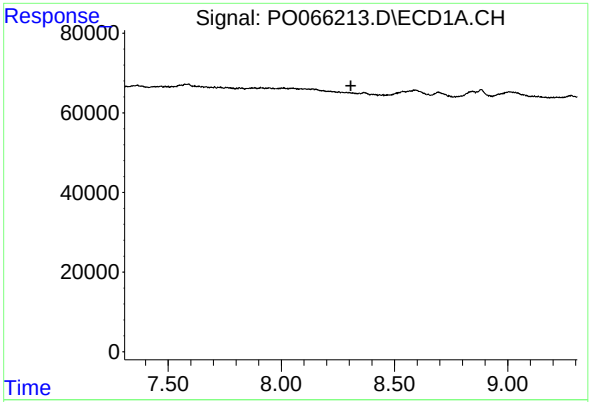
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#33 AR-1260-3

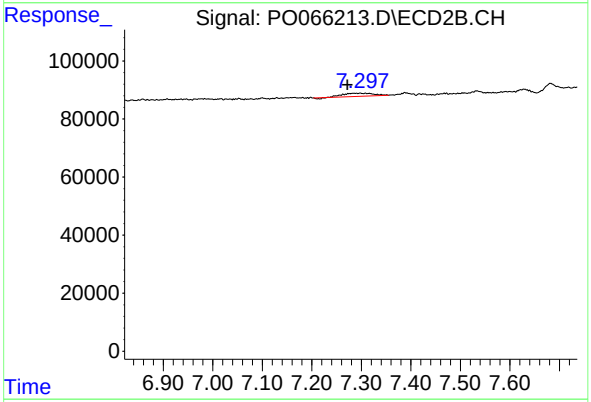
R.T.: 6.338 min
Delta R.T.: 0.049 min
Response: 215750
Conc: 57.24 ng/ml



#38 AR-1262-3

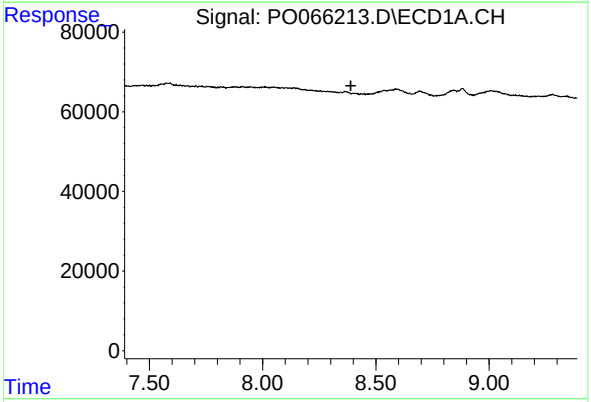
R.T.: 0.000 min
Exp R.T. : 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



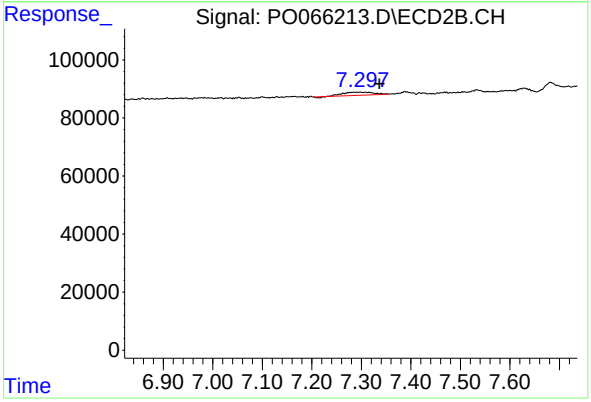
#38 AR-1262-3

R.T.: 7.298 min
Delta R.T.: 0.026 min
Response: 45247
Conc: 11.76 ng/ml



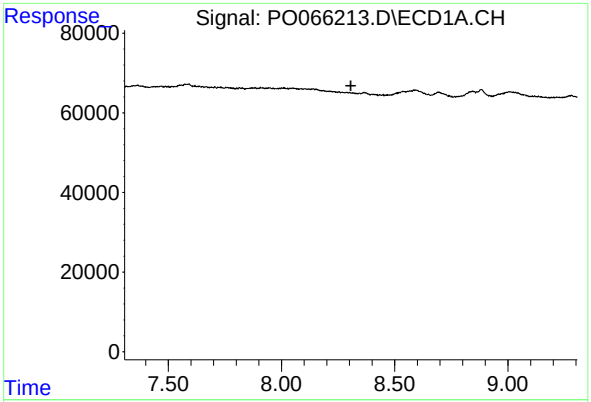
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.



#39 AR-1262-4

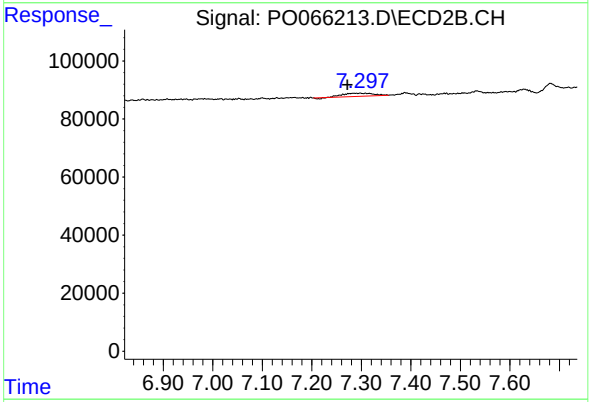
R.T.: 7.298 min
Delta R.T.: -0.039 min
Response: 45247
Conc: 6.88 ng/ml



#41 AR-1268-1

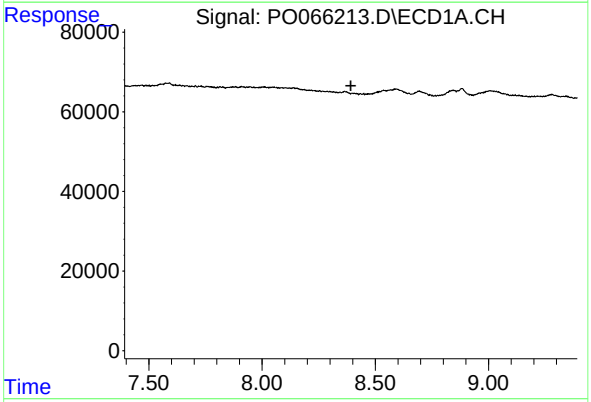
R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



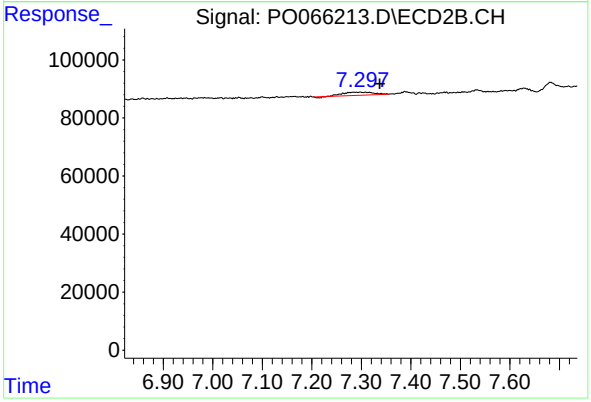
#41 AR-1268-1

R.T.: 7.298 min
Delta R.T.: 0.026 min
Response: 45247
Conc: 3.77 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.393 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.298 min
Delta R.T.: -0.040 min
Response: 45247
Conc: 4.38 ng/ml