Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092021\
Data File : PP039383.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Sep 2021 16:25
Operator : AJ\MA
Sample : M3797-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 03:54:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091721.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 20 01:59:26 2021
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...	5.046	4.121	102675	107414	4.094	3.961	
2)	SA Decachlor...	11.170	9.497	75235	96209	3.638	3.564	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.909f	0	2833	N.D.	3.941	#
8)	L2 AR-1221-1	5.299	4.406f	35239	11031	113.167	34.833	#
9)	L2 AR-1221-2	0.000	4.487	0	7298	N.D.	30.562	#
15)	L3 AR-1232-5	0.000	5.909f	0	2833	N.D.	9.473	#
20)	L4 AR-1242-5	0.000	6.303f	0	5364	N.D.	7.854	#
24)	L5 AR-1248-4	0.000	5.909f	0	2833	N.D.	3.299	#
25)	L5 AR-1248-5	0.000	6.303f	0	5364	N.D.	5.969	#
26)	L6 AR-1254-1	0.000	6.303f	0	5364	N.D.	3.669	#
28)	L6 AR-1254-3	7.917f	0.000	16978	0	11.141	N.D.	#
32)	L7 AR-1260-2	0.000	7.171f	0	18352	N.D.	10.804	#
33)	L7 AR-1260-3	0.000	7.352	0	1351	N.D.	0.826	#
38)	L8 AR-1262-3	0.000	8.379	0	5484	N.D.	4.264	#
41)	L9 AR-1268-1	0.000	8.379	0	5484	N.D.	1.425	#

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092021\
Data File : PP039383.D
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Operator : AJ\MA
Sample : M3797-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

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ECD_P
ClientSampleId :

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Volume Inj. : 2 µl
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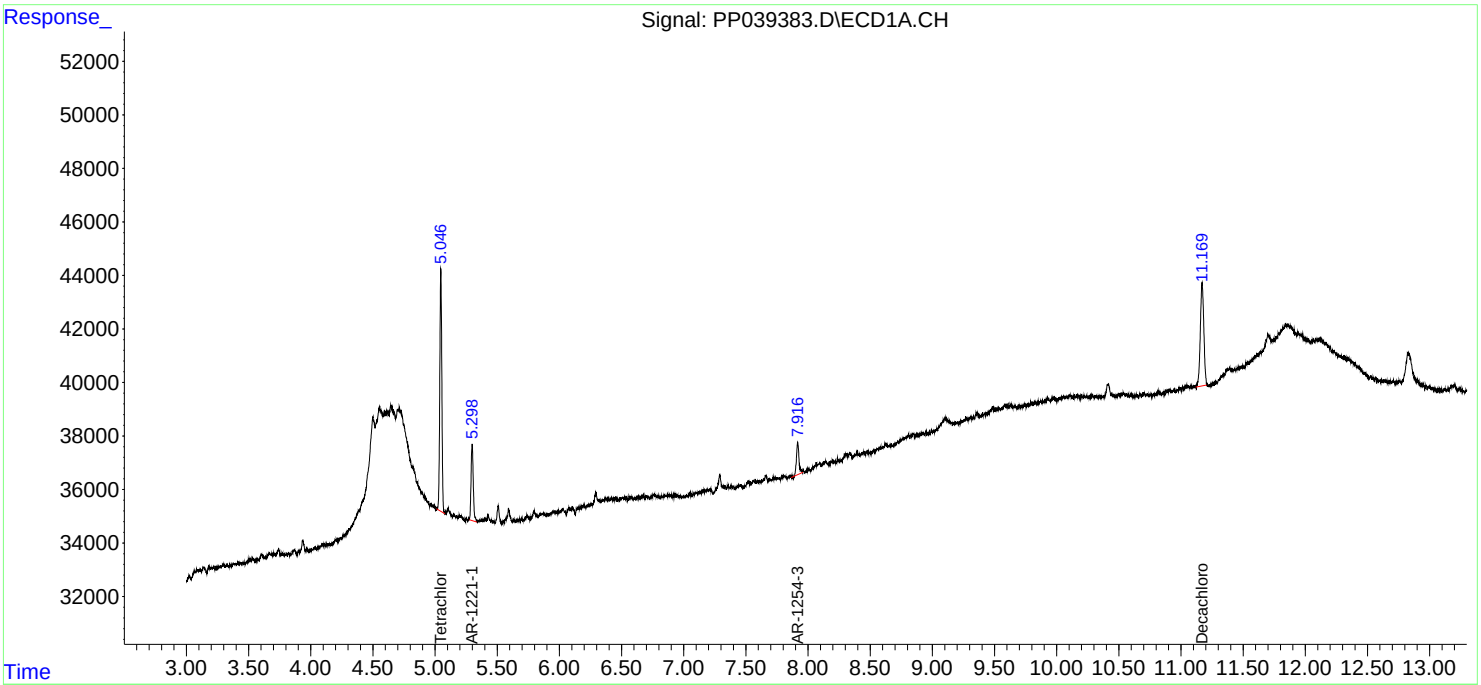
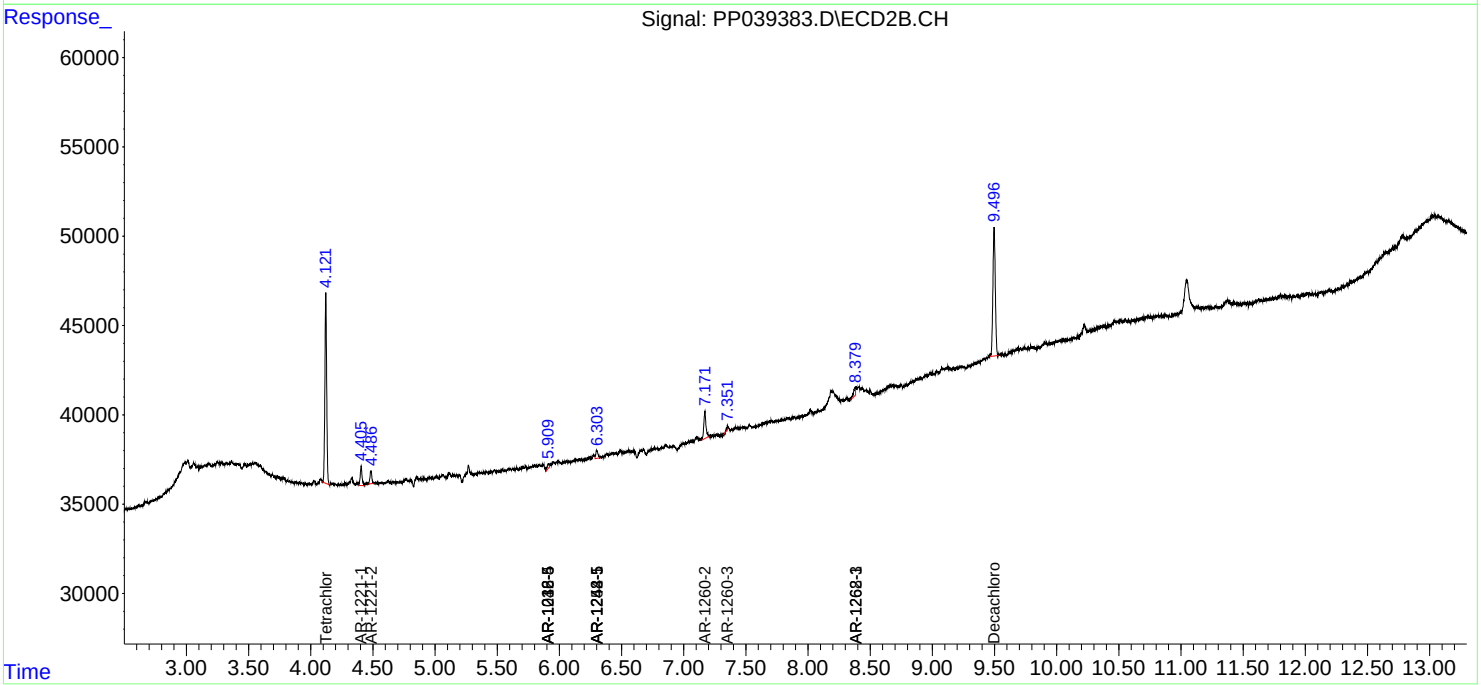
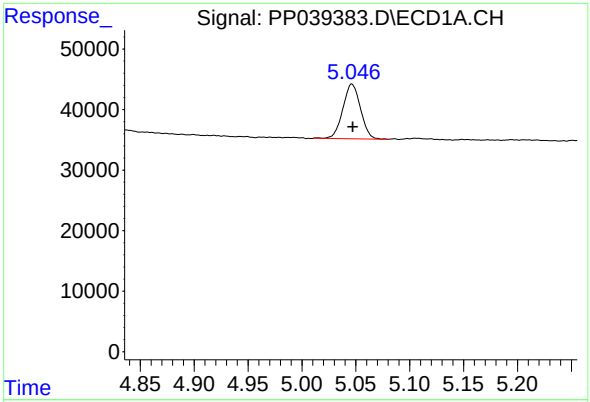
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



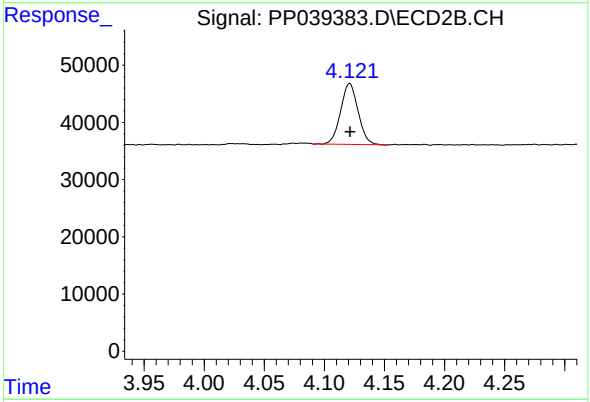




#1 Tetrachloro-m-xylene

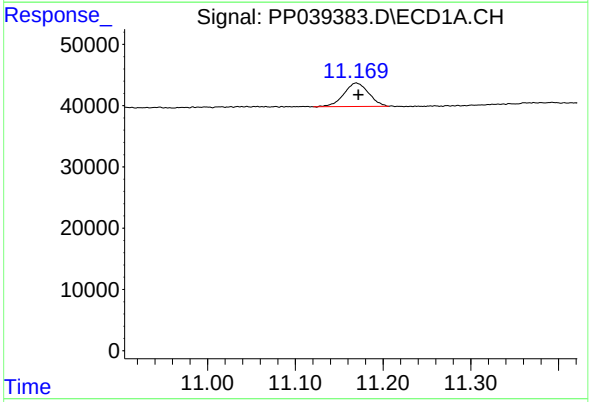
R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 102675
Conc: 4.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



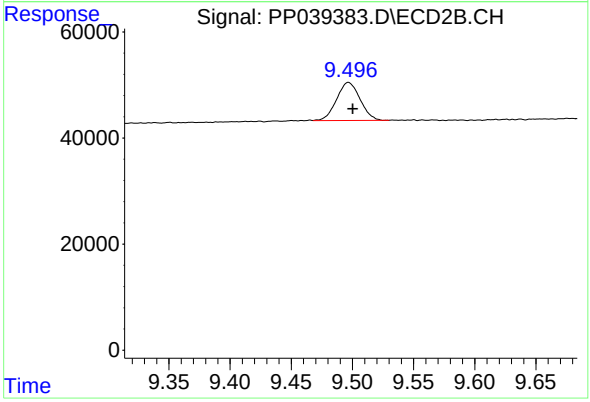
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 107414
Conc: 3.96 ng/ml



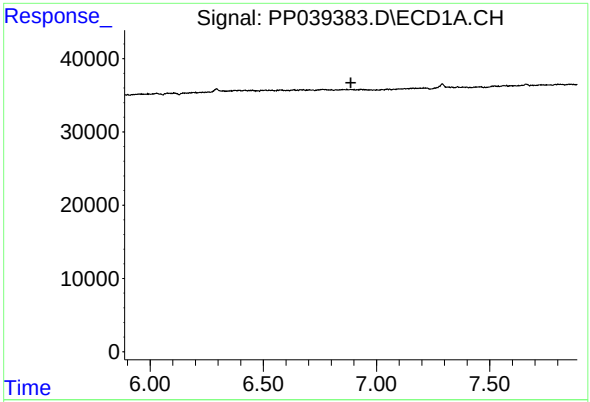
#2 Decachlorobiphenyl

R.T.: 11.170 min
Delta R.T.: -0.003 min
Response: 75235
Conc: 3.64 ng/ml



#2 Decachlorobiphenyl

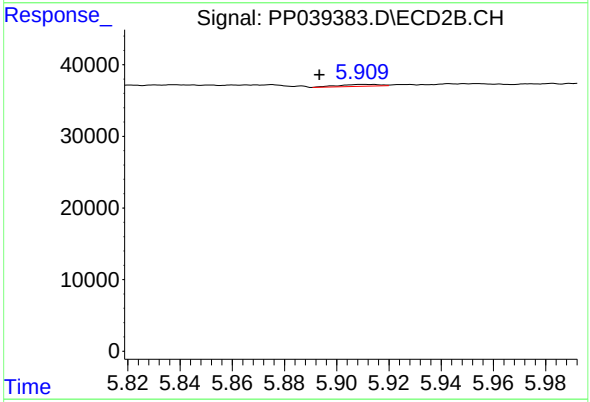
R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 96209
Conc: 3.56 ng/ml



#7 AR-1016-5

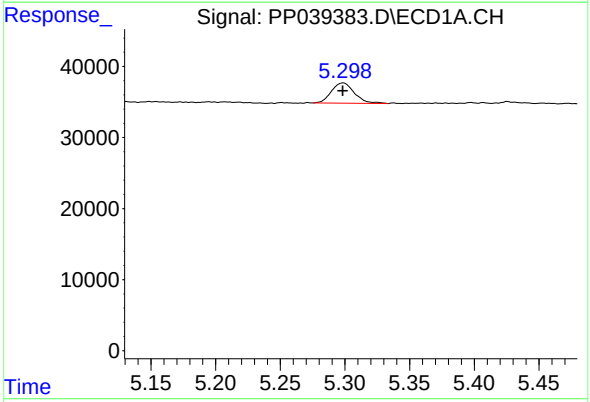
R.T.: 0.000 min
Exp R.T. : 6.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



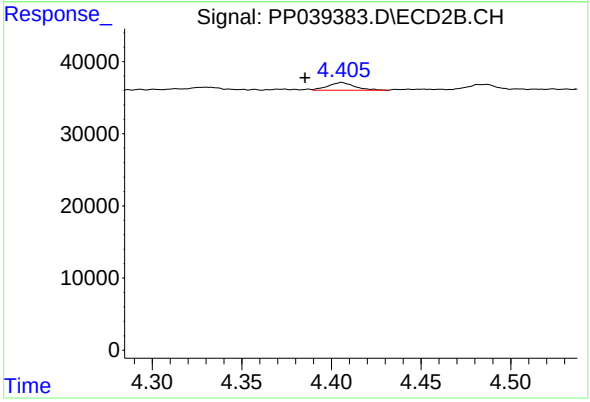
#7 AR-1016-5

R.T.: 5.909 min
Delta R.T.: 0.016 min
Response: 2833
Conc: 3.94 ng/ml



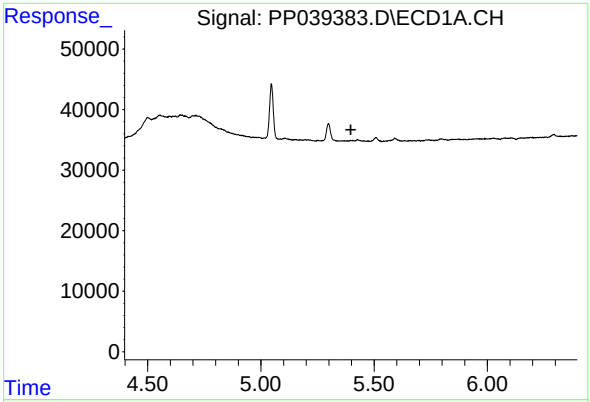
#8 AR-1221-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 35239
Conc: 113.17 ng/ml



#8 AR-1221-1

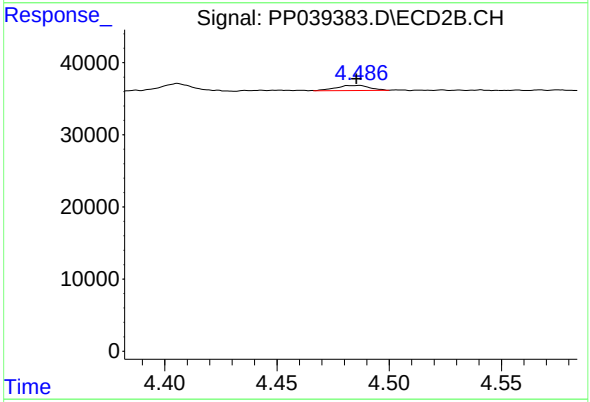
R.T.: 4.406 min
Delta R.T.: 0.020 min
Response: 11031
Conc: 34.83 ng/ml



#9 AR-1221-2

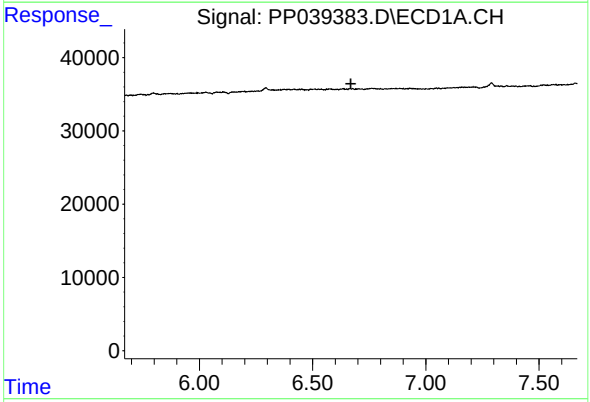
R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



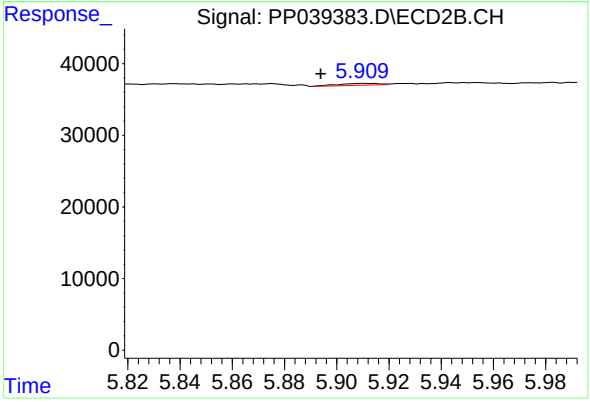
#9 AR-1221-2

R.T.: 4.487 min
Delta R.T.: 0.001 min
Response: 7298
Conc: 30.56 ng/ml



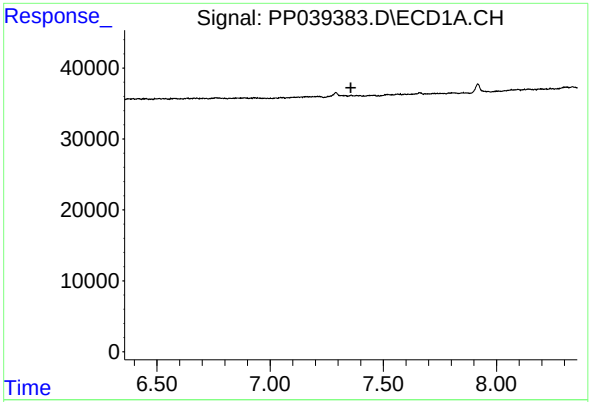
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.669 min
Response: 0
Conc: N.D.



#15 AR-1232-5

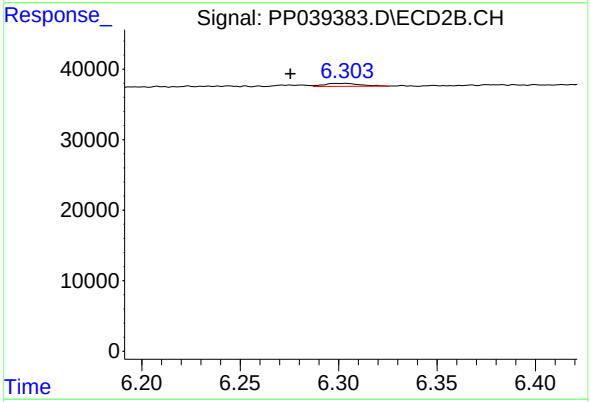
R.T.: 5.909 min
Delta R.T.: 0.016 min
Response: 2833
Conc: 9.47 ng/ml



#20 AR-1242-5

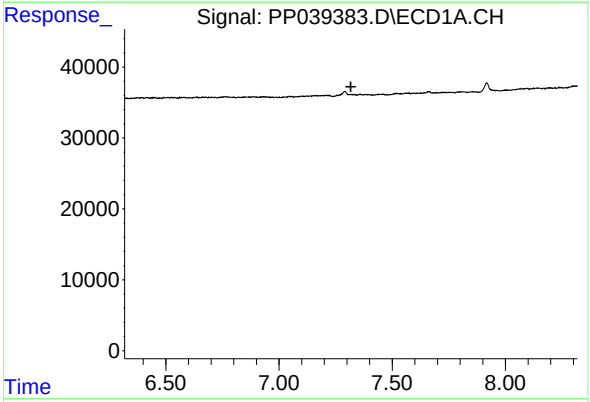
R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



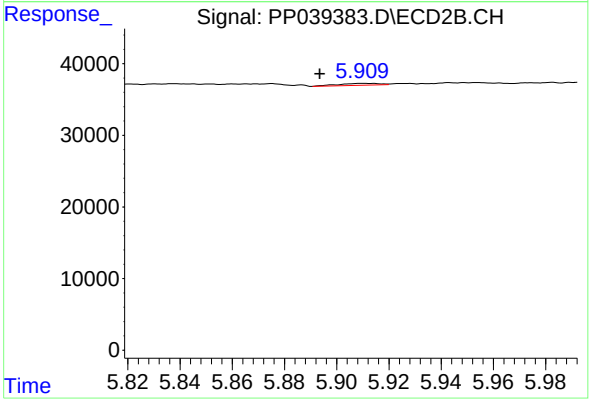
#20 AR-1242-5

R.T.: 6.303 min
Delta R.T.: 0.028 min
Response: 5364
Conc: 7.85 ng/ml



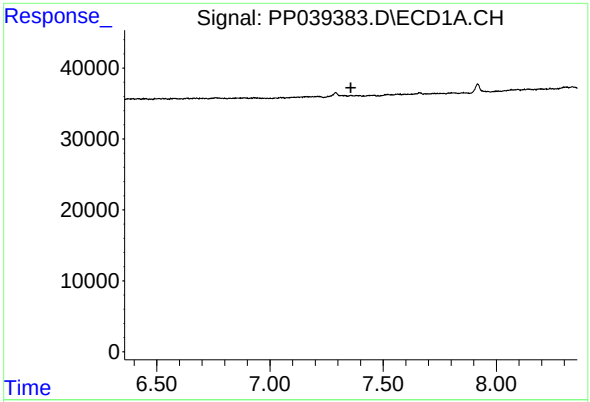
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.



#24 AR-1248-4

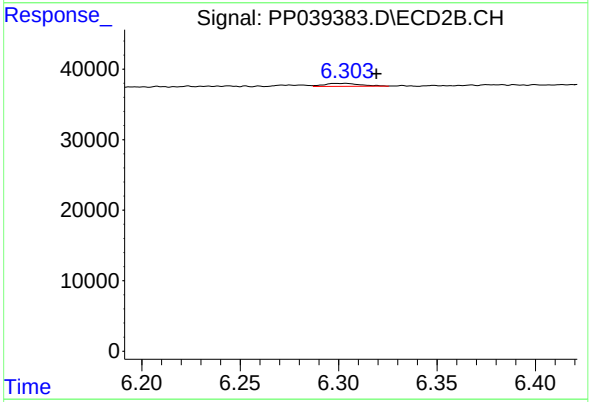
R.T.: 5.909 min
Delta R.T.: 0.016 min
Response: 2833
Conc: 3.30 ng/ml



#25 AR-1248-5

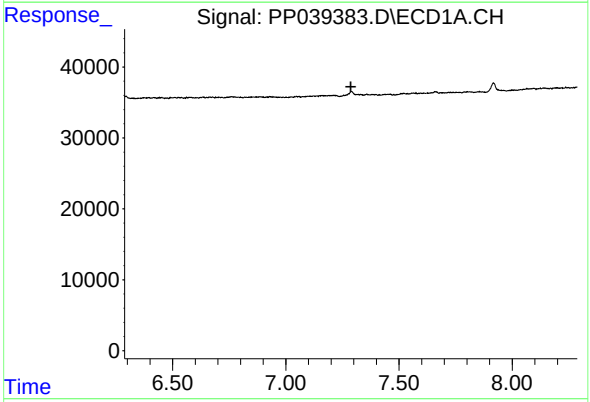
R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



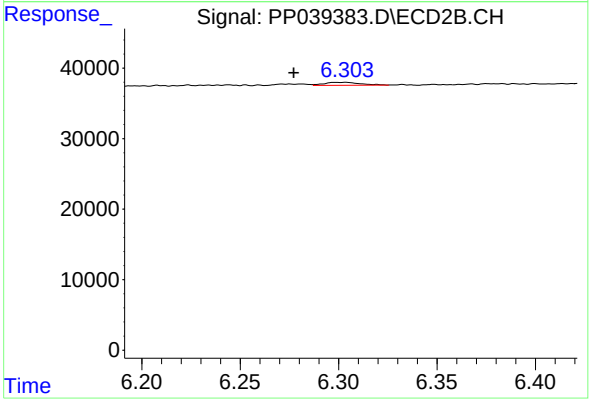
#25 AR-1248-5

R.T.: 6.303 min
Delta R.T.: -0.016 min
Response: 5364
Conc: 5.97 ng/ml



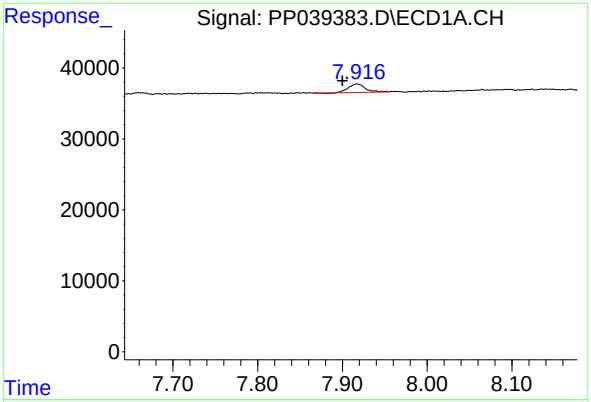
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.



#26 AR-1254-1

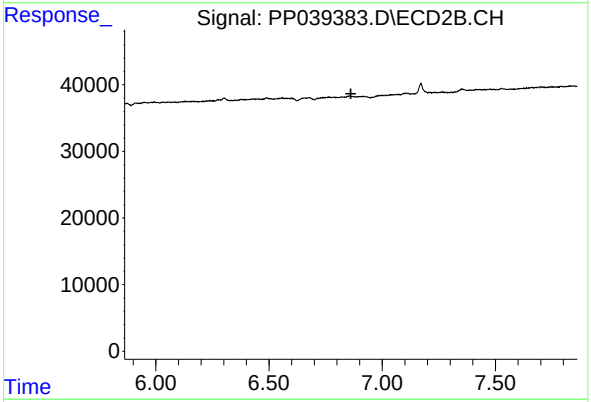
R.T.: 6.303 min
Delta R.T.: 0.026 min
Response: 5364
Conc: 3.67 ng/ml



#28 AR-1254-3

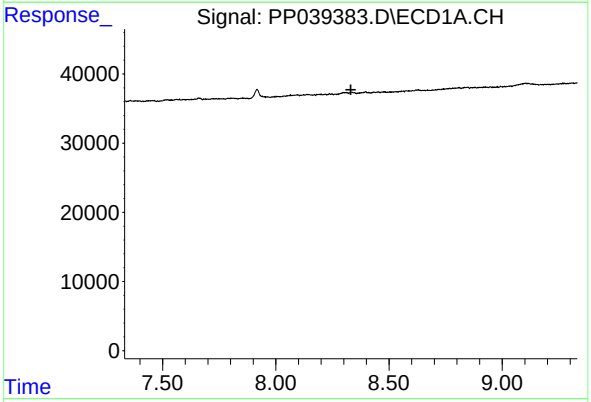
R.T.: 7.917 min
Delta R.T.: 0.017 min
Response: 16978
Conc: 11.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



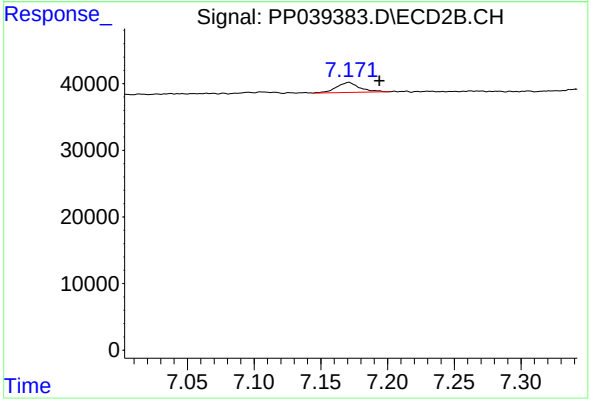
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.862 min
Response: 0
Conc: N.D.



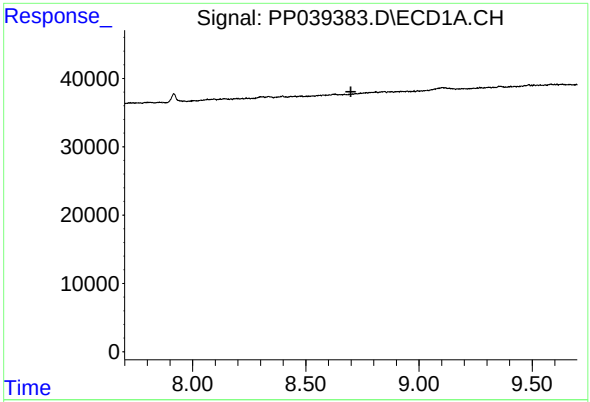
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.332 min
Response: 0
Conc: N.D.



#32 AR-1260-2

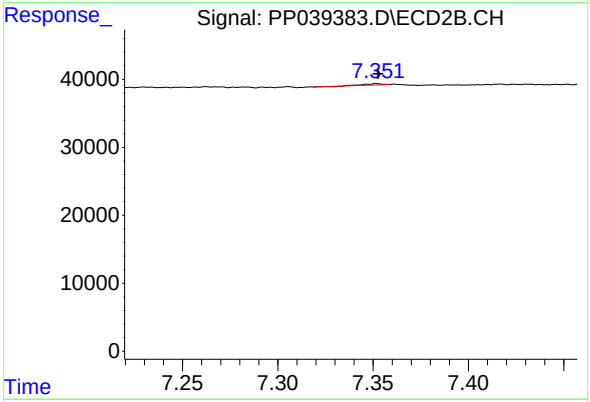
R.T.: 7.171 min
Delta R.T.: -0.023 min
Response: 18352
Conc: 10.80 ng/ml



#33 AR-1260-3

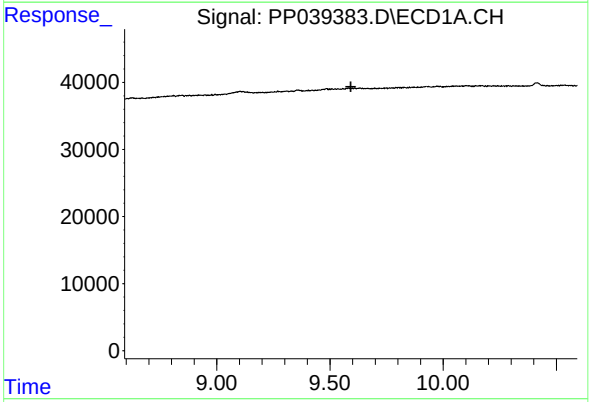
R.T.: 0.000 min
Exp R.T. : 8.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



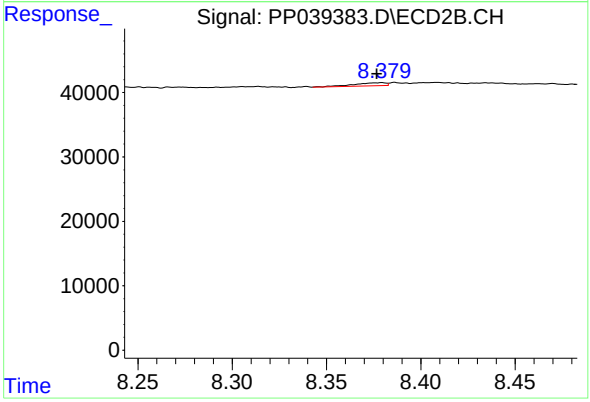
#33 AR-1260-3

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 1351
Conc: 0.83 ng/ml



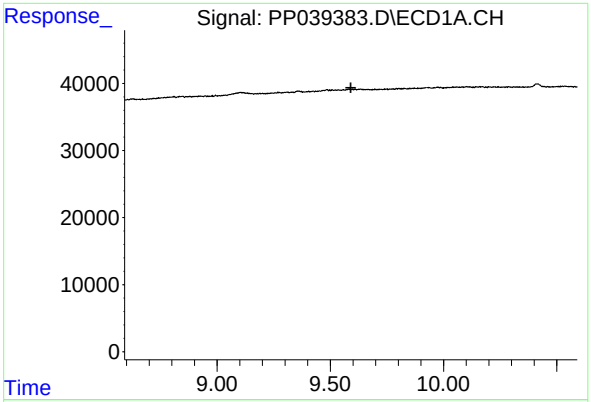
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.592 min
Response: 0
Conc: N.D.



#38 AR-1262-3

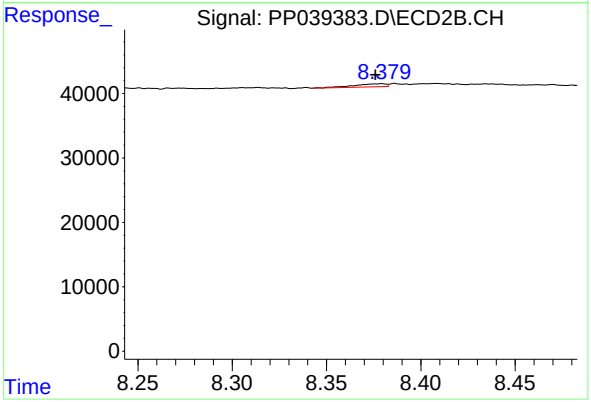
R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 5484
Conc: 4.26 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 5484
Conc: 1.42 ng/ml