Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101121\
Data File : PP039971.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Oct 2021 19:31
Operator : AJ\MA
Sample : M4165-04 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 02:09:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 08 04:46:38 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...	4.897	3.984	68982	40002	2.266	2.393	
2)	SA Decachlor...	10.919	9.313	50951	42583	2.266	1.898	
	Target Compounds							
10)	L2 AR-1221-3	0.000	4.423	0	12206	N.D.	22.796	#
11)	L3 AR-1232-1	0.000	4.423	0	12206	N.D.	30.481	#
20)	L4 AR-1242-5	0.000	6.124	0	10944	N.D.	22.014	#
26)	L6 AR-1254-1	7.134	6.124	9238	10944	8.970	11.105	
27)	L6 AR-1254-2	7.365	6.283	21471	7282	13.358	7.997	#
30)	L6 AR-1254-5	8.469	0.000	124064	0	97.534	N.D.	#
31)	L7 AR-1260-1	0.000	6.847	0	13820	N.D.	13.161	#
32)	L7 AR-1260-2	8.199f	0.000	44648	0	27.833	N.D.	#
33)	L7 AR-1260-3	8.569f	7.193	51545	30373	52.784	22.907	#
36)	L8 AR-1262-1	8.569f	0.000	51545	0	36.566	N.D.	#
39)	L8 AR-1262-4	0.000	8.262f	0	8452	N.D.	4.650	#
42)	L9 AR-1268-2	0.000	8.262f	0	8452	N.D.	3.167	#
45)	L9 AR-1268-5	10.604f	0.000	87897	0	11.053	N.D.	#

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

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Data File : PP039971.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Oct 2021 19:31
Operator : AJ\MA
Sample : M4165-04 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 02:09:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
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Response via : Initial Calibration
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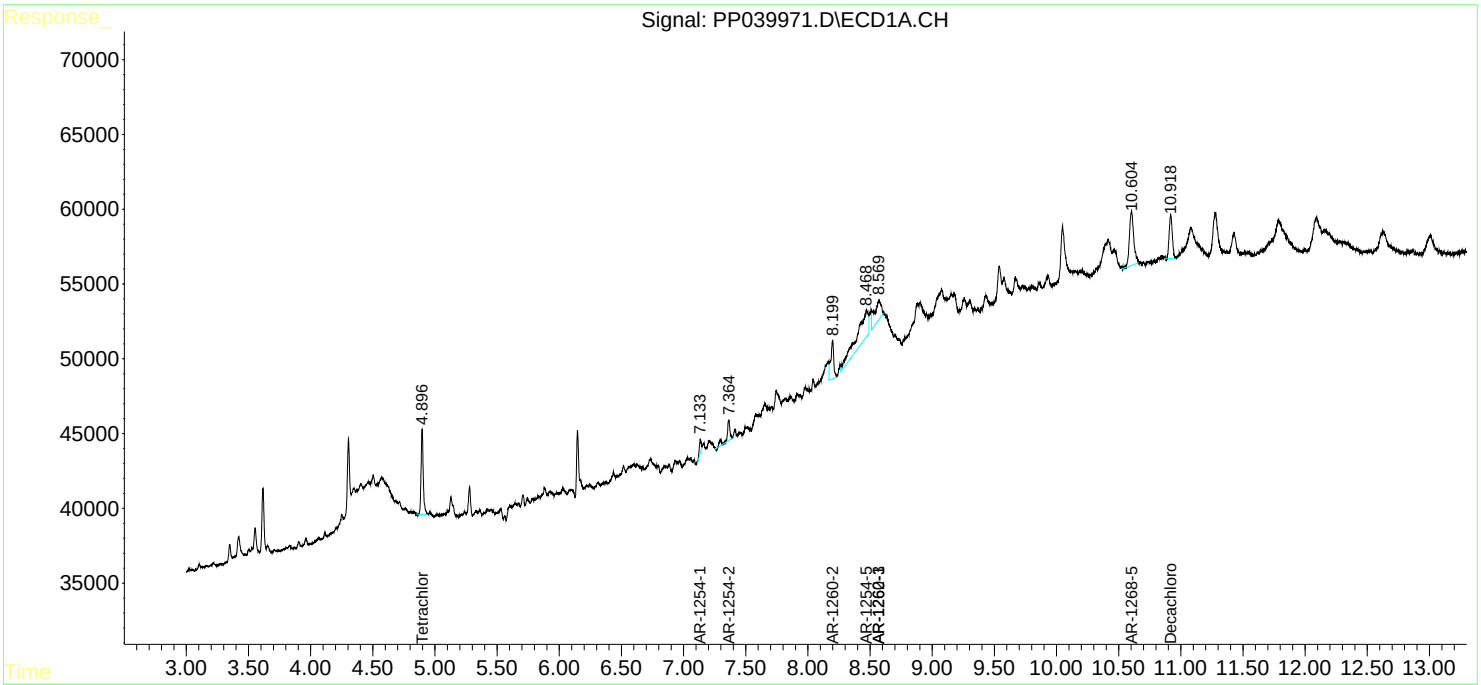
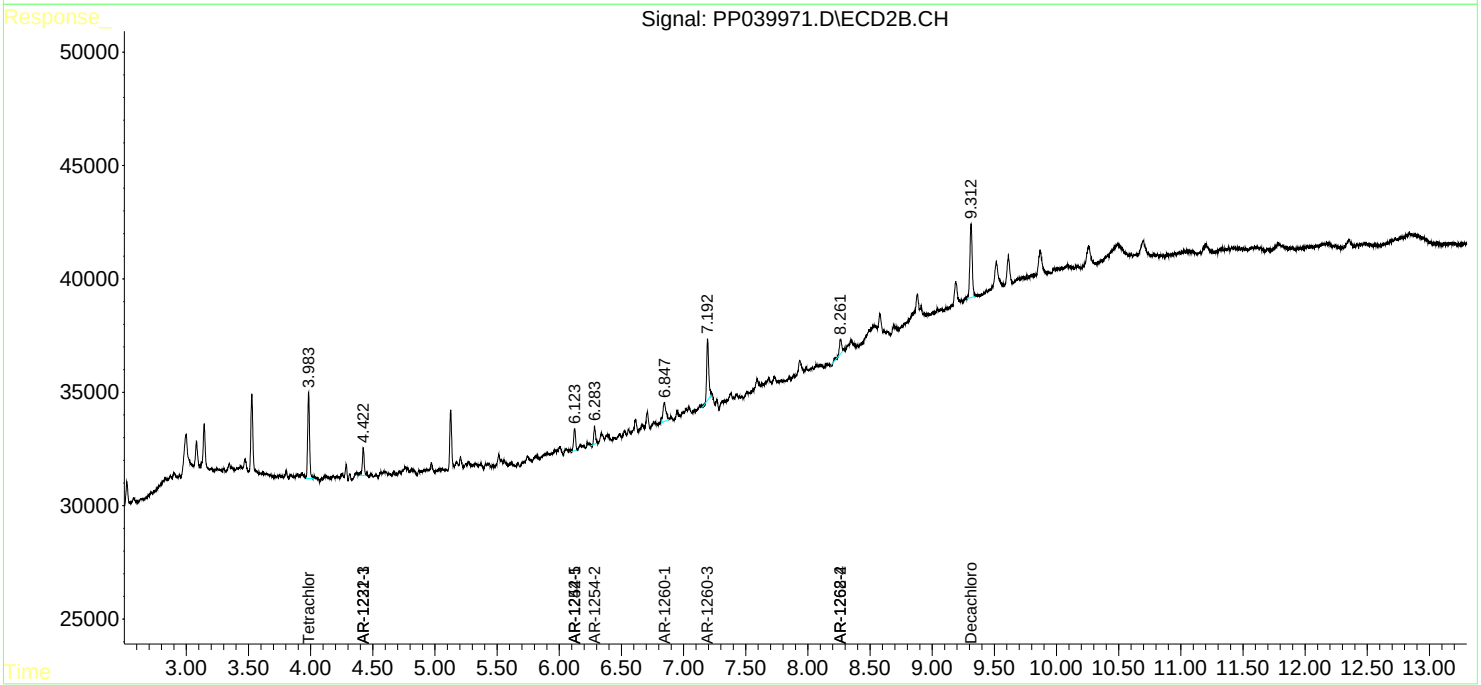
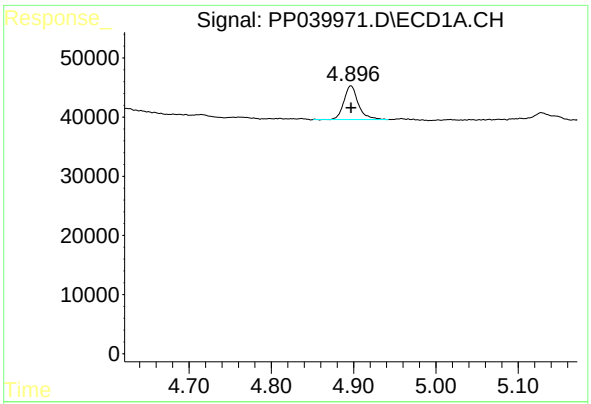
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



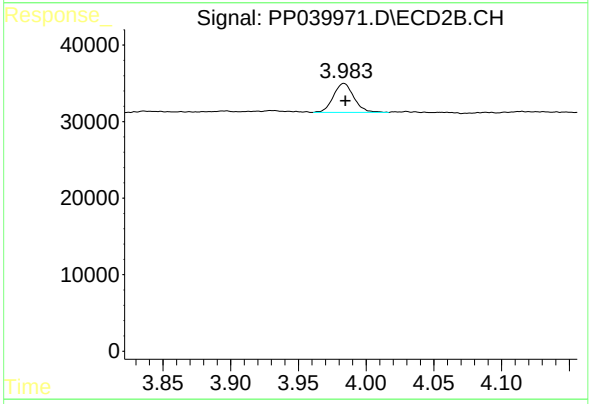




#1 Tetrachloro-m-xylene

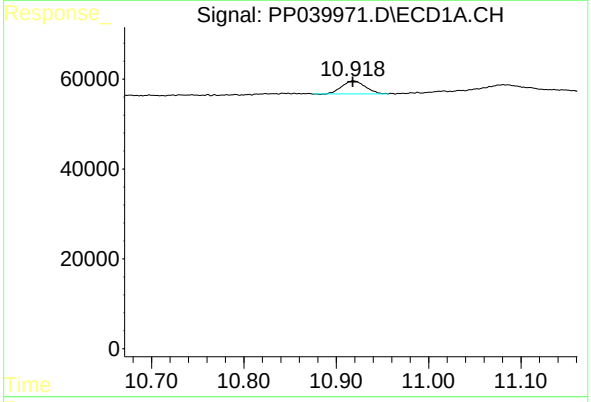
R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 68982
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



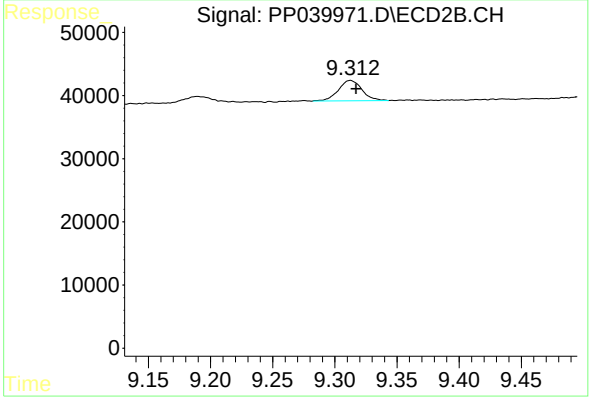
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 40002
Conc: 2.39 ng/ml



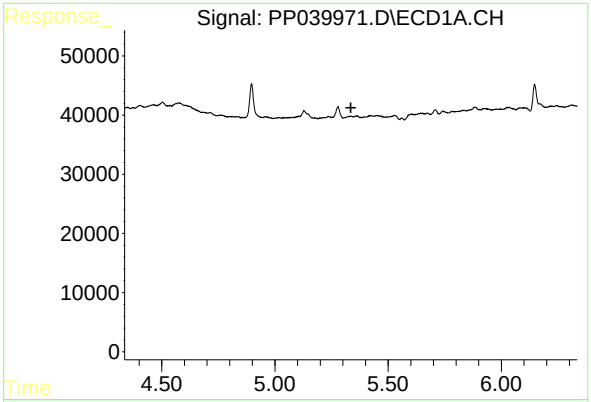
#2 Decachlorobiphenyl

R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 50951
Conc: 2.27 ng/ml



#2 Decachlorobiphenyl

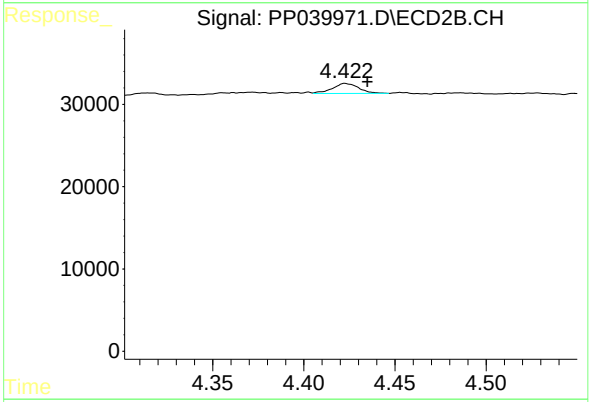
R.T.: 9.313 min
Delta R.T.: -0.004 min
Response: 42583
Conc: 1.90 ng/ml



#10 AR-1221-3

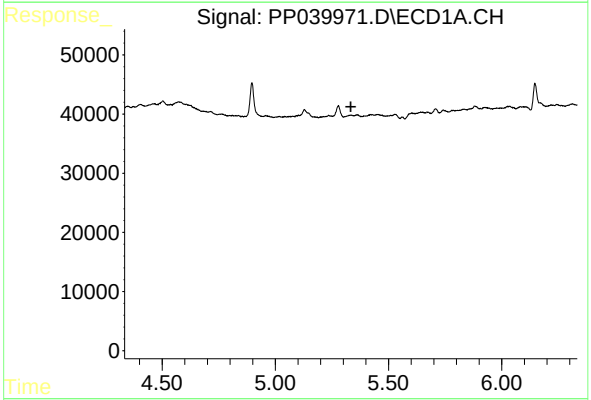
R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



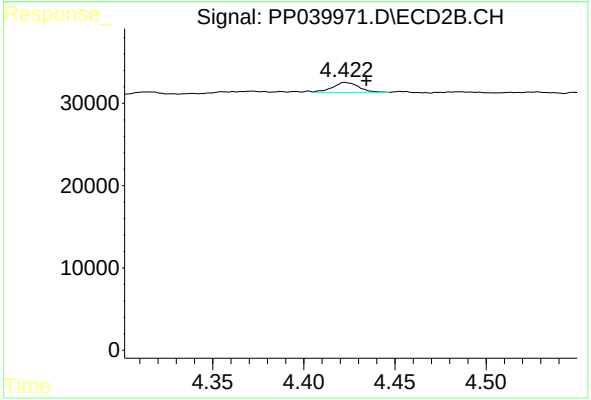
#10 AR-1221-3

R.T.: 4.423 min
Delta R.T.: -0.012 min
Response: 12206
Conc: 22.80 ng/ml



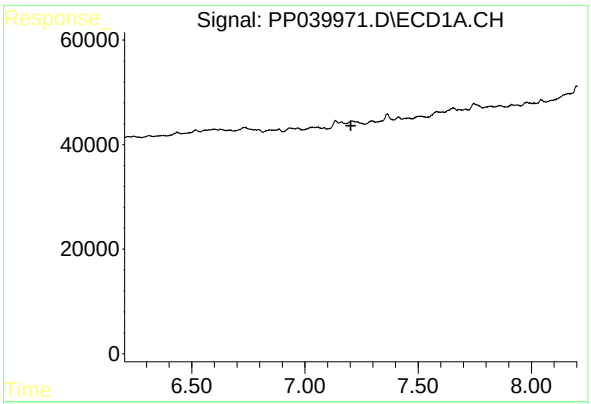
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



#11 AR-1232-1

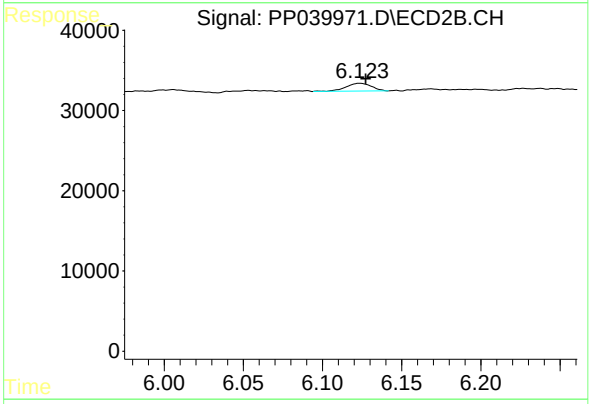
R.T.: 4.423 min
Delta R.T.: -0.012 min
Response: 12206
Conc: 30.48 ng/ml



#20 AR-1242-5

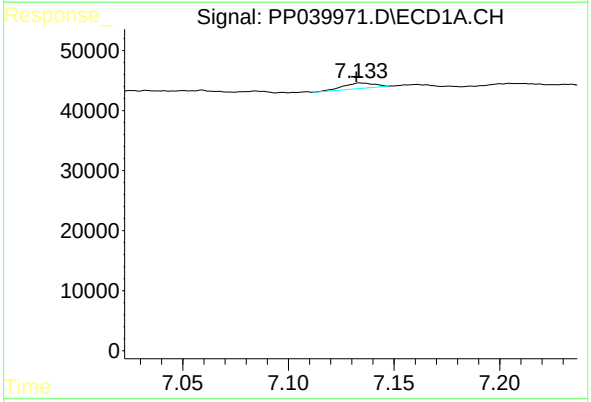
R.T.: 0.000 min
Exp R.T. : 7.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



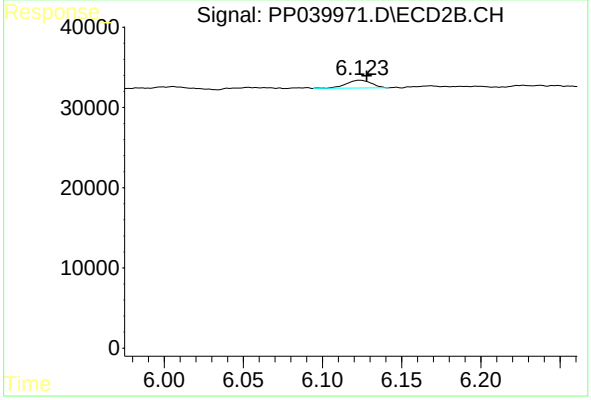
#20 AR-1242-5

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 10944
Conc: 22.01 ng/ml



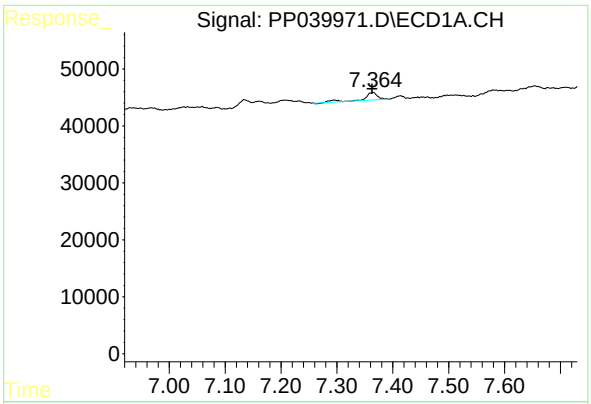
#26 AR-1254-1

R.T.: 7.134 min
Delta R.T.: 0.002 min
Response: 9238
Conc: 8.97 ng/ml



#26 AR-1254-1

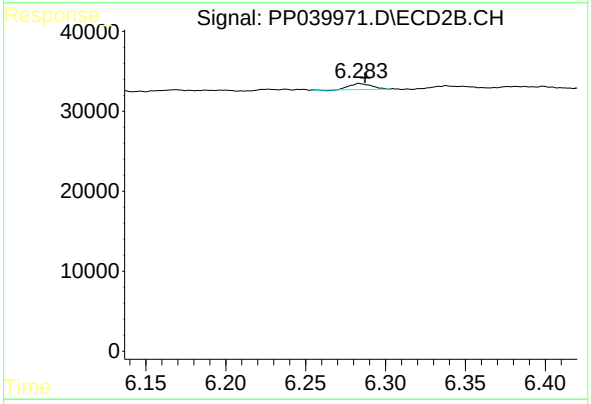
R.T.: 6.124 min
Delta R.T.: -0.004 min
Response: 10944
Conc: 11.10 ng/ml



#27 AR-1254-2

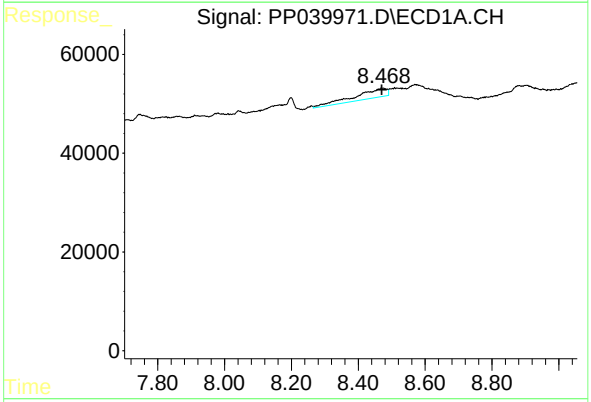
R.T.: 7.365 min
Delta R.T.: 0.002 min
Response: 21471
Conc: 13.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



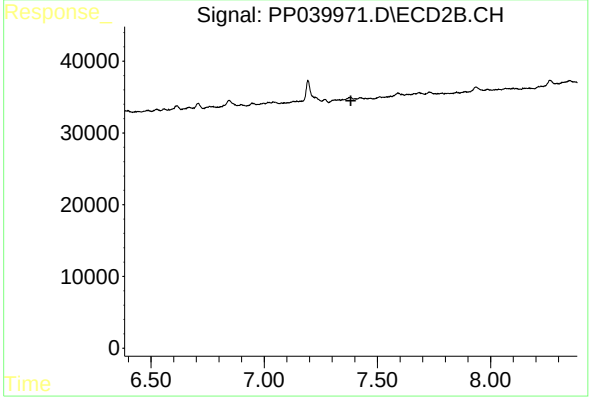
#27 AR-1254-2

R.T.: 6.283 min
Delta R.T.: -0.004 min
Response: 7282
Conc: 8.00 ng/ml



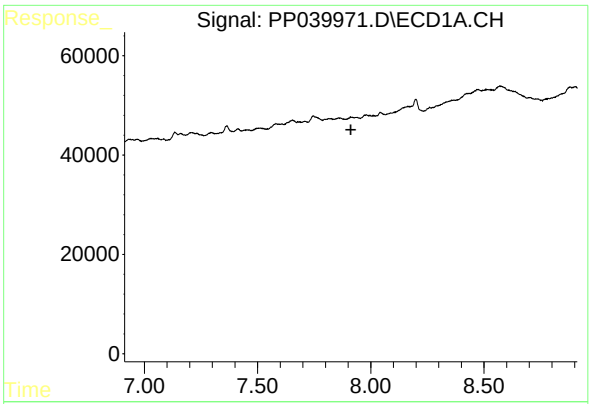
#30 AR-1254-5

R.T.: 8.469 min
Delta R.T.: -0.002 min
Response: 124064
Conc: 97.53 ng/ml



#30 AR-1254-5

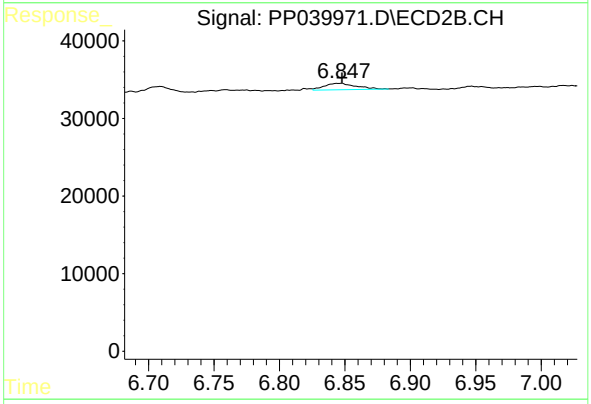
R.T.: 0.000 min
Exp R.T. : 7.383 min
Response: 0
Conc: N.D.



#31 AR-1260-1

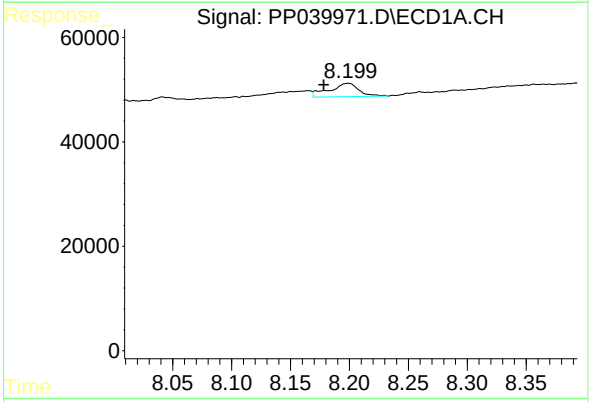
R.T.: 0.000 min
Exp R.T. : 7.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



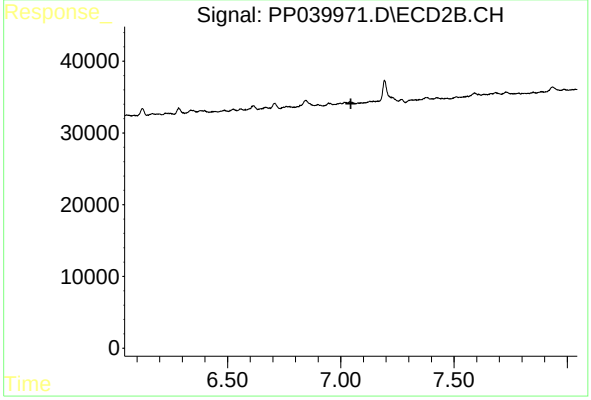
#31 AR-1260-1

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 13820
Conc: 13.16 ng/ml



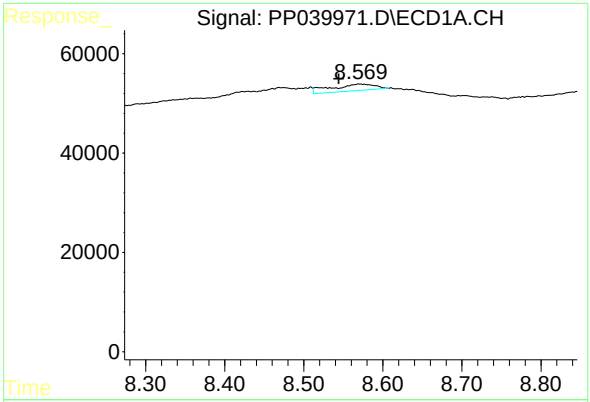
#32 AR-1260-2

R.T.: 8.199 min
Delta R.T.: 0.021 min
Response: 44648
Conc: 27.83 ng/ml



#32 AR-1260-2

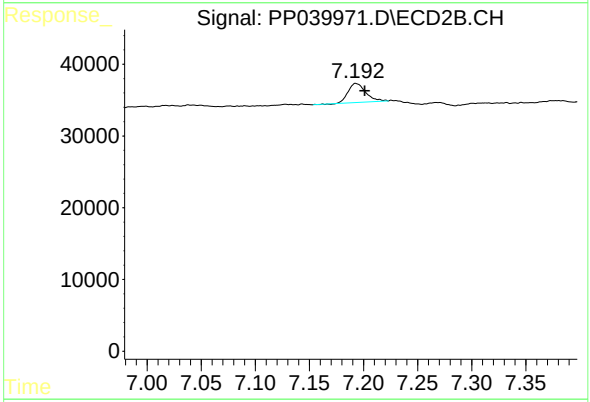
R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#33 AR-1260-3

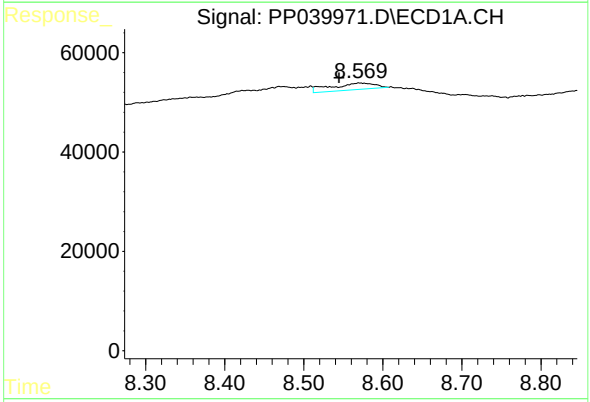
R.T.: 8.569 min
Delta R.T.: 0.025 min
Response: 51545
Conc: 52.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



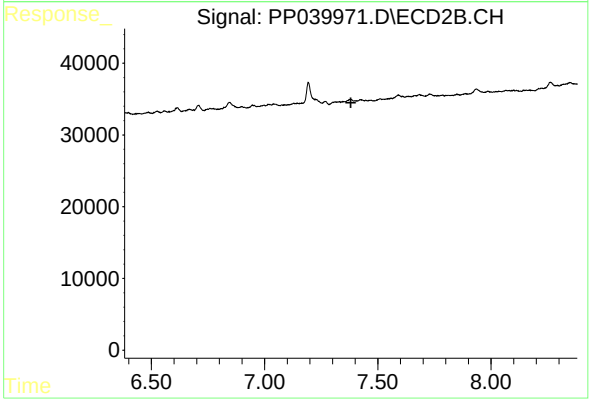
#33 AR-1260-3

R.T.: 7.193 min
Delta R.T.: -0.008 min
Response: 30373
Conc: 22.91 ng/ml



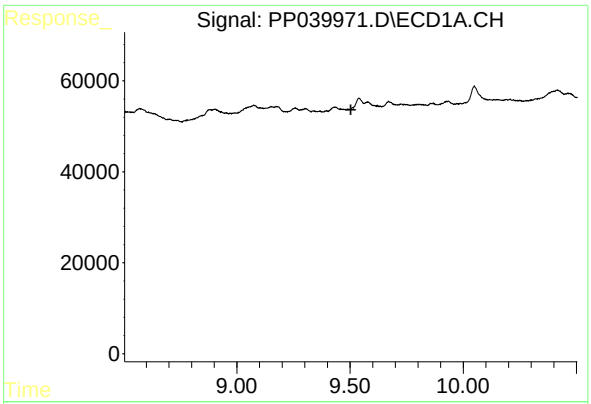
#36 AR-1262-1

R.T.: 8.569 min
Delta R.T.: 0.025 min
Response: 51545
Conc: 36.57 ng/ml



#36 AR-1262-1

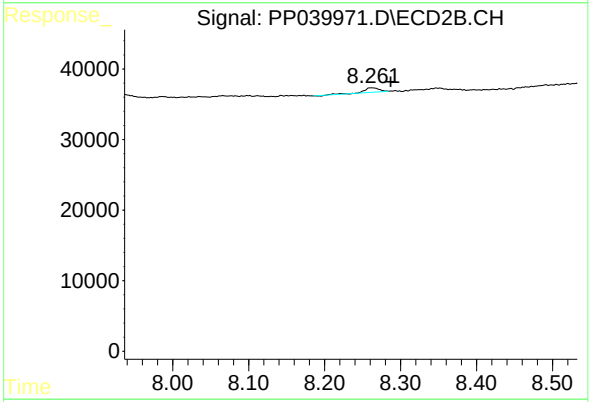
R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



#39 AR-1262-4

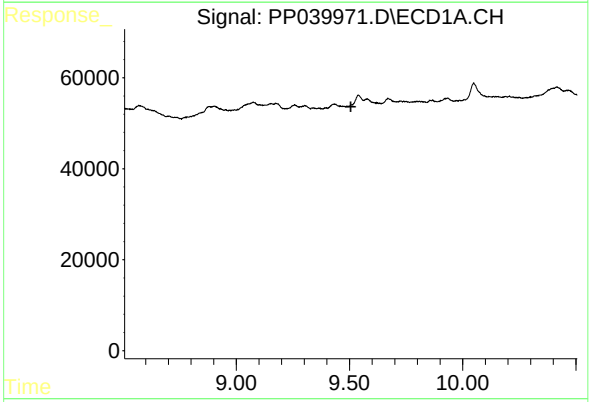
R.T.: 0.000 min
Exp R.T. : 9.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



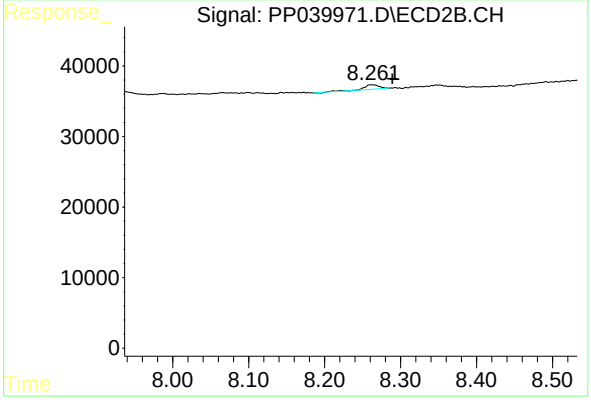
#39 AR-1262-4

R.T.: 8.262 min
Delta R.T.: -0.026 min
Response: 8452
Conc: 4.65 ng/ml



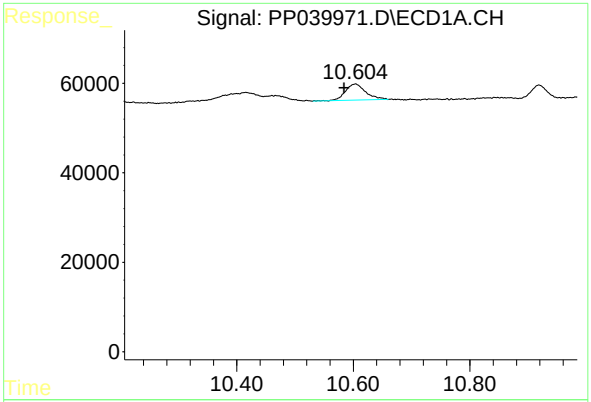
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.506 min
Response: 0
Conc: N.D.



#42 AR-1268-2

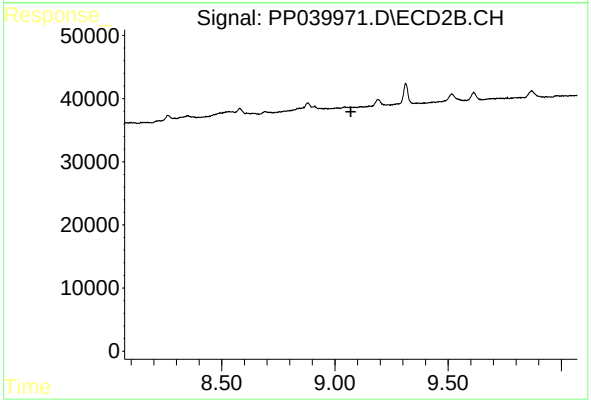
R.T.: 8.262 min
Delta R.T.: -0.027 min
Response: 8452
Conc: 3.17 ng/ml



#45 AR-1268-5

R.T.: 10.604 min
Delta R.T.: 0.020 min
Response: 87897
Conc: 11.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.070 min
Response: 0
Conc: N.D.