Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122221\
Data File : PP042141.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2021 11:00
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 13:51:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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							
	Target Compounds							
20)	L4 AR-1242-5	7.177f	6.215	1575	10578	6.743	15.103	#
24)	L5 AR-1248-4	7.177	0.000	1575	0	3.925	N.D.	#
25)	L5 AR-1248-5	0.000	6.241f	0	136102	N.D.	141.291	#
26)	L6 AR-1254-1	7.145	6.215	25032	10578	54.579	7.334	#
27)	L6 AR-1254-2	7.378	6.374	14578	37382	19.738	29.675	#
28)	L6 AR-1254-3	7.756	6.799	48227	152401	61.725	77.969	#
29)	L6 AR-1254-4	8.053	7.038	81098	63189	141.700	53.991	#
30)	L6 AR-1254-5	8.483	7.471	60951	76559	96.777	48.649	#
31)	L7 AR-1260-1	7.926	6.935	42372	118389	71.929	92.224	#
32)	L7 AR-1260-2	8.193	7.134	52110	52221	76.583	34.380	#
33)	L7 AR-1260-3	8.557	7.289	33562	32296	60.813	23.206	#
34)	L7 AR-1260-4	8.776	0.000	100546	0	159.256	N.D.	#
35)	L7 AR-1260-5	9.111	8.024	21477	12576	17.810	5.129	#
36)	L8 AR-1262-1	8.557	7.471	33562	76559	45.538	95.988	#
37)	L8 AR-1262-2	9.111	0.000	21477	0	17.264	N.D.	#
38)	L8 AR-1262-3	9.445f	8.330	5418	101131	8.276	96.773	#
39)	L8 AR-1262-4	9.497f	8.370	1617	33953	3.826	18.258	#
41)	L9 AR-1268-1	9.445f	8.330	5418	101131	3.496	37.216	#
42)	L9 AR-1268-2	9.497f	8.370	1617	33953	1.128	13.011	#

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

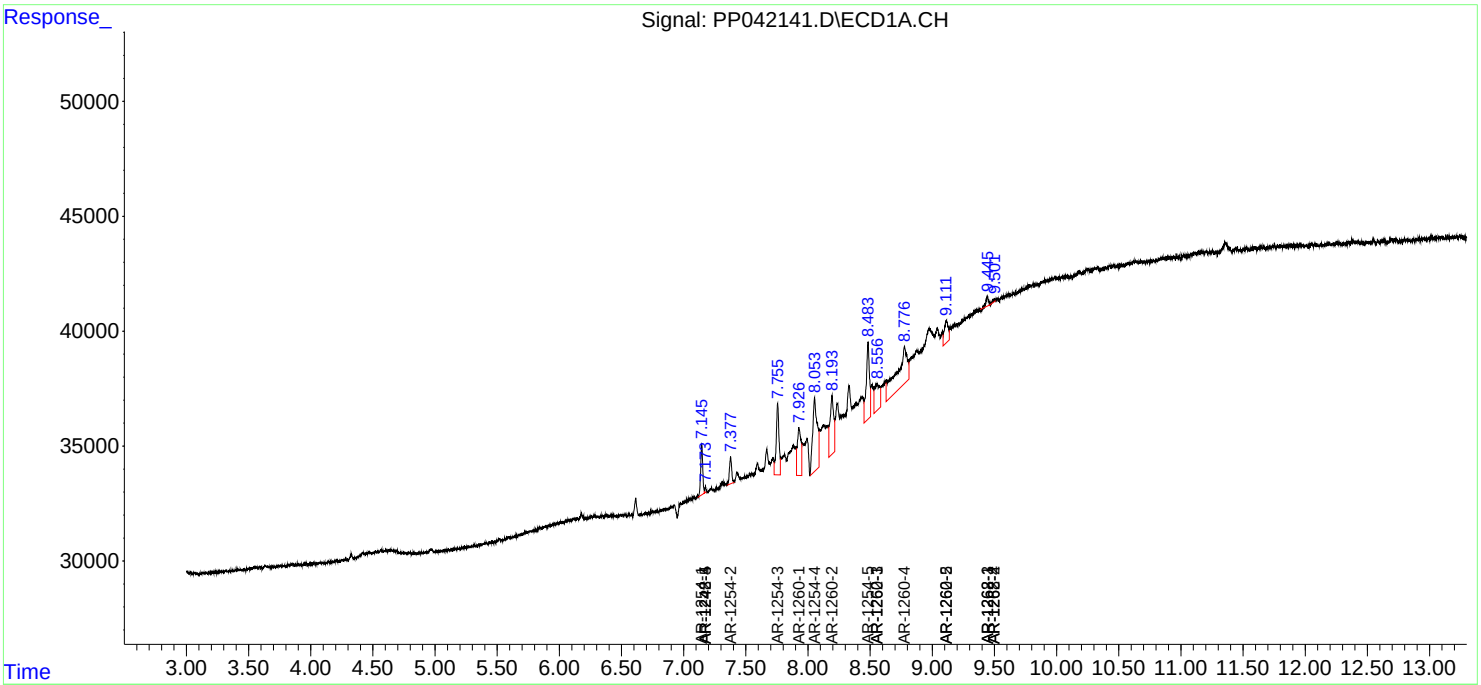
Quantitation Report (Not Reviewed)

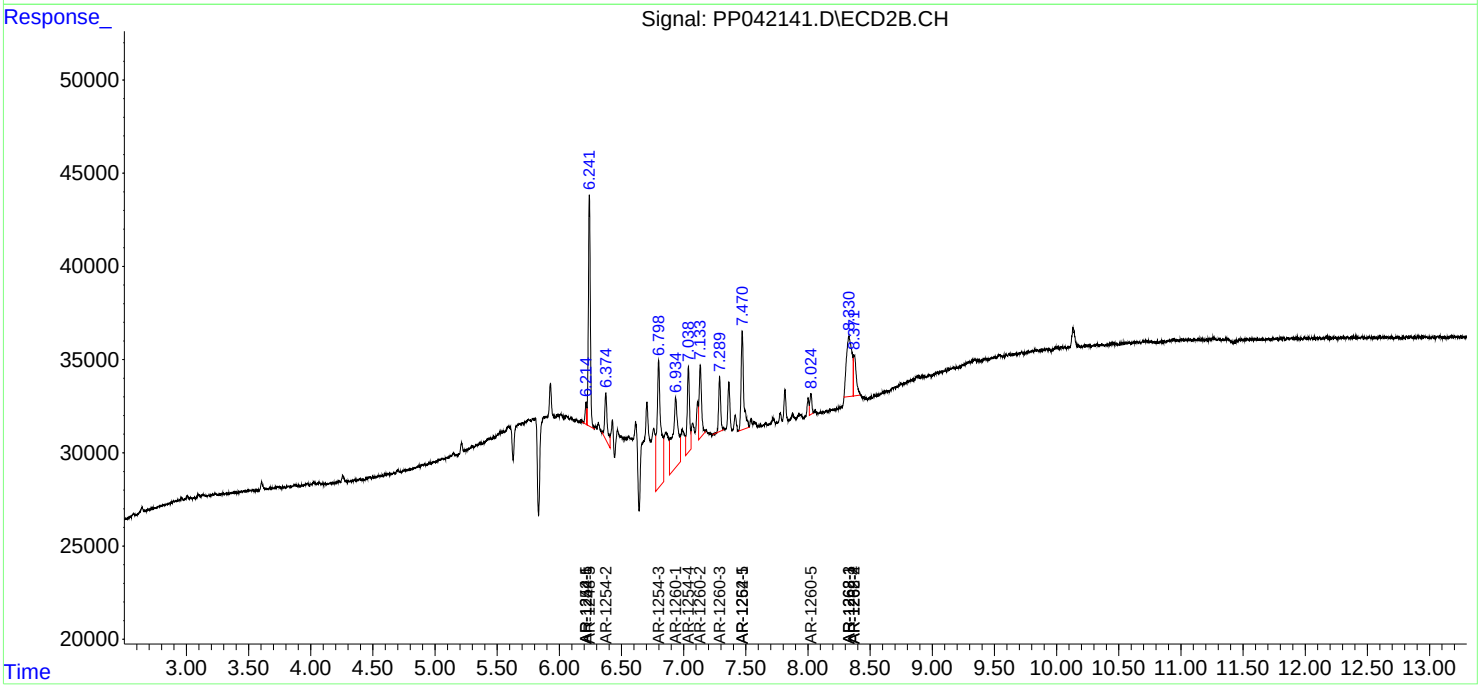
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122221\
Data File : PP042141.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2021 11:00
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

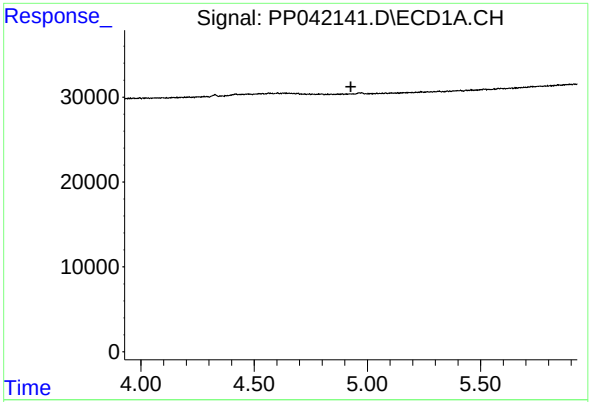
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 13:51:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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



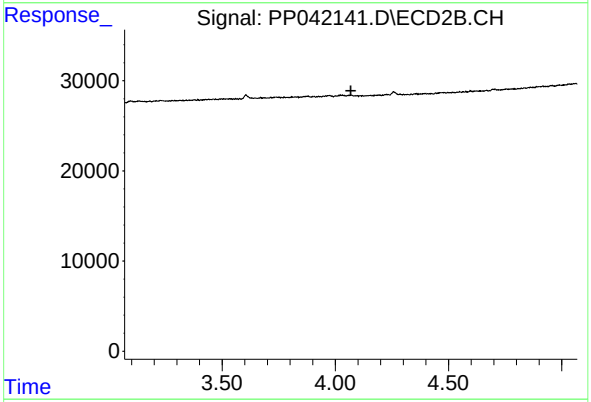




#1 Tetrachloro-m-xylene

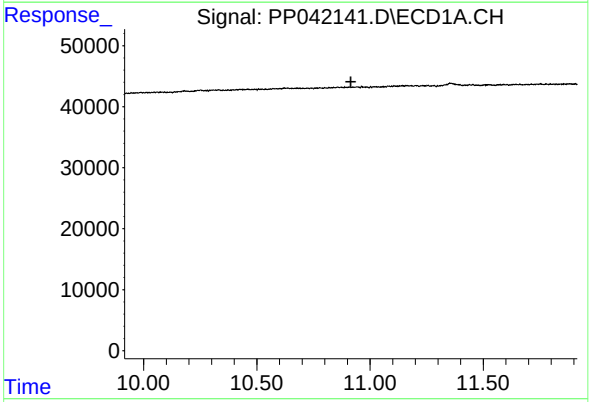
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



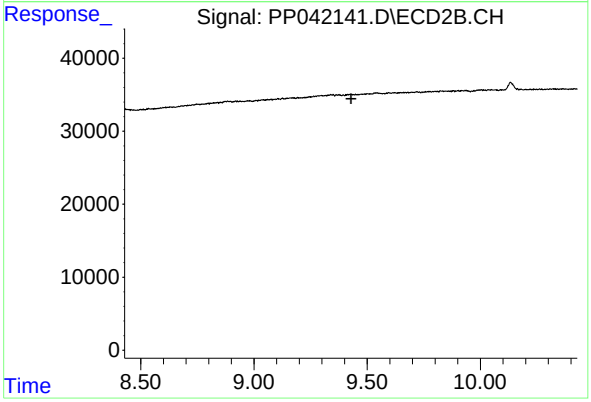
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



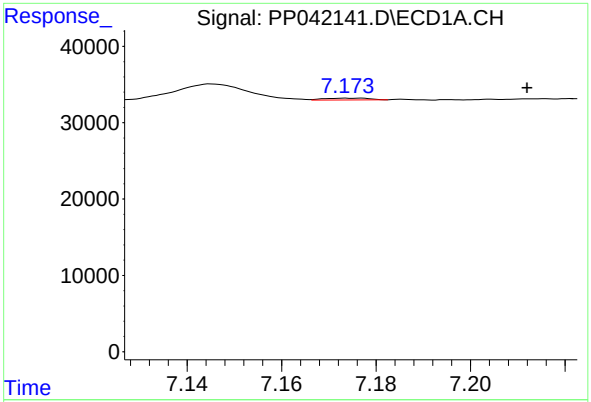
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.915 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

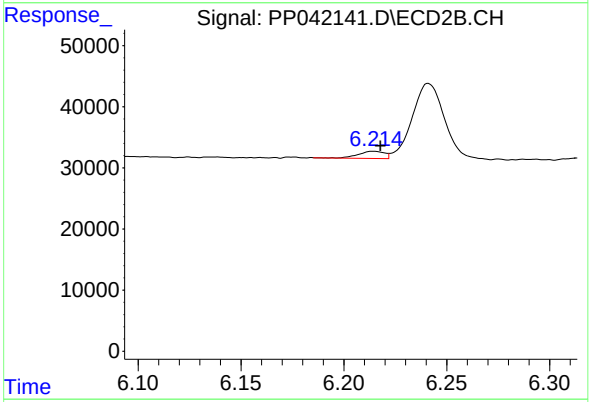
R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.



#20 AR-1242-5

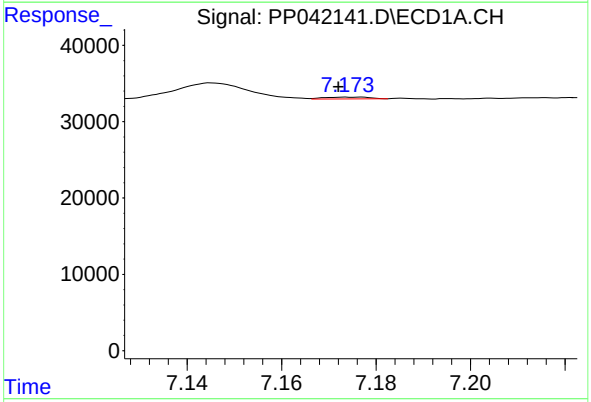
R.T.: 7.177 min
Delta R.T.: -0.035 min
Response: 1575
Conc: 6.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



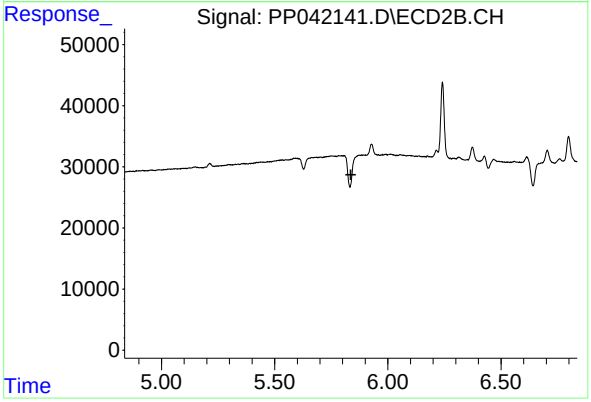
#20 AR-1242-5

R.T.: 6.215 min
Delta R.T.: -0.003 min
Response: 10578
Conc: 15.10 ng/ml



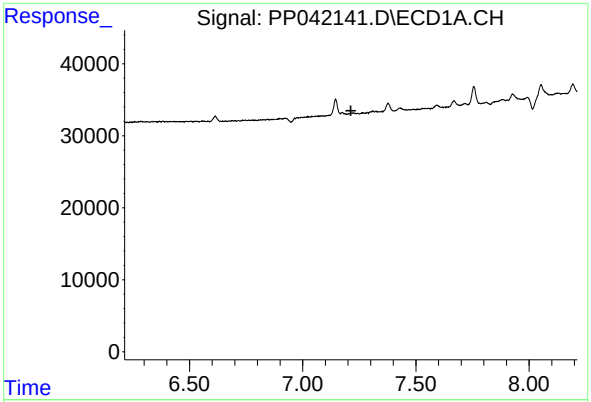
#24 AR-1248-4

R.T.: 7.177 min
Delta R.T.: 0.005 min
Response: 1575
Conc: 3.92 ng/ml



#24 AR-1248-4

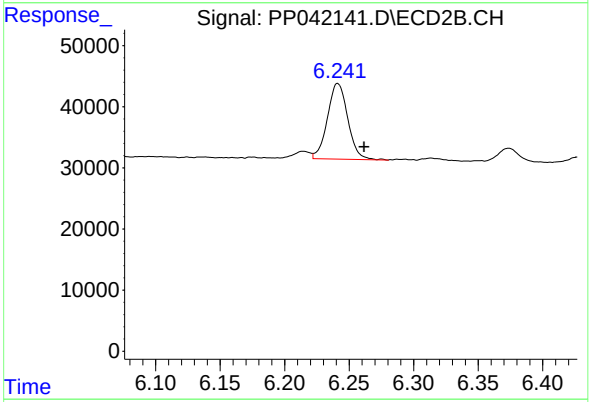
R.T.: 0.000 min
Exp R.T. : 5.837 min
Response: 0
Conc: N.D.



#25 AR-1248-5

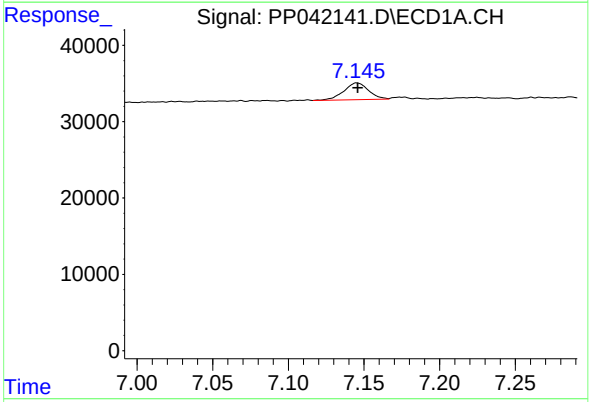
R.T.: 0.000 min
Exp R.T. : 7.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



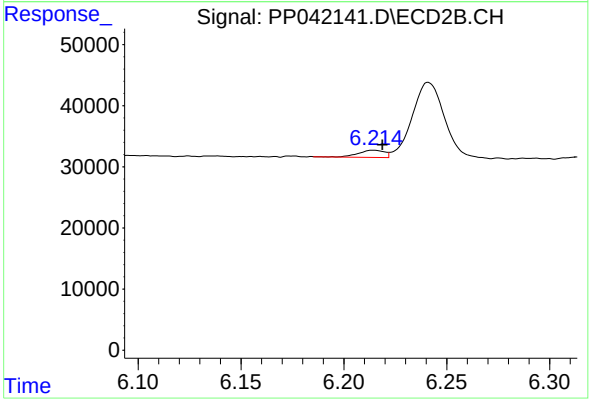
#25 AR-1248-5

R.T.: 6.241 min
Delta R.T.: -0.020 min
Response: 136102
Conc: 141.29 ng/ml



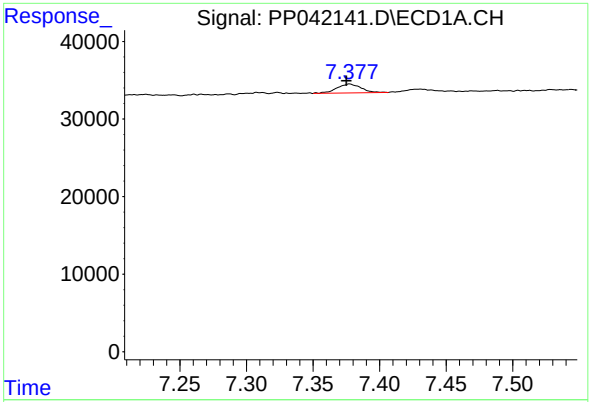
#26 AR-1254-1

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 25032
Conc: 54.58 ng/ml



#26 AR-1254-1

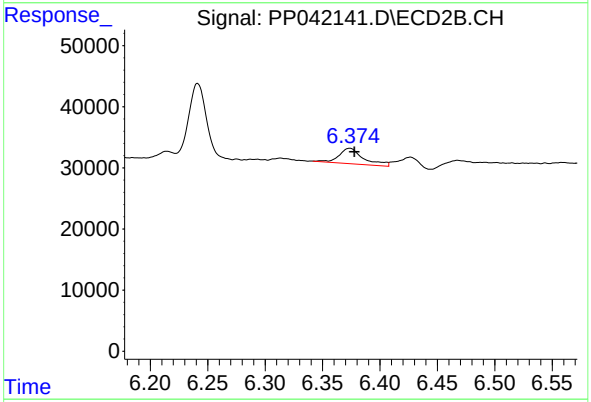
R.T.: 6.215 min
Delta R.T.: -0.004 min
Response: 10578
Conc: 7.33 ng/ml



#27 AR-1254-2

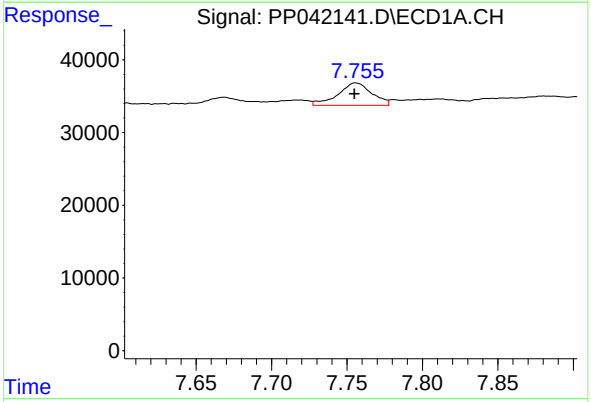
R.T.: 7.378 min
Delta R.T.: 0.002 min
Response: 14578
Conc: 19.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



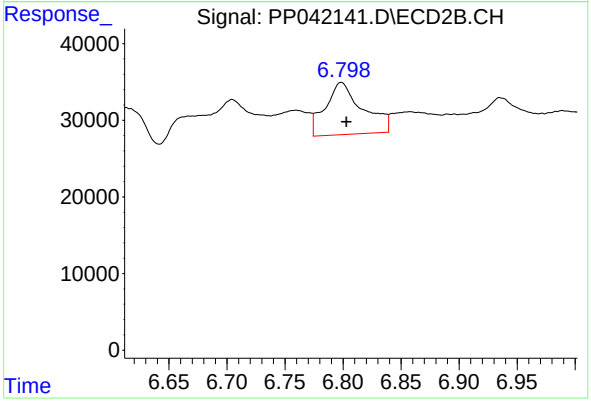
#27 AR-1254-2

R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 37382
Conc: 29.68 ng/ml



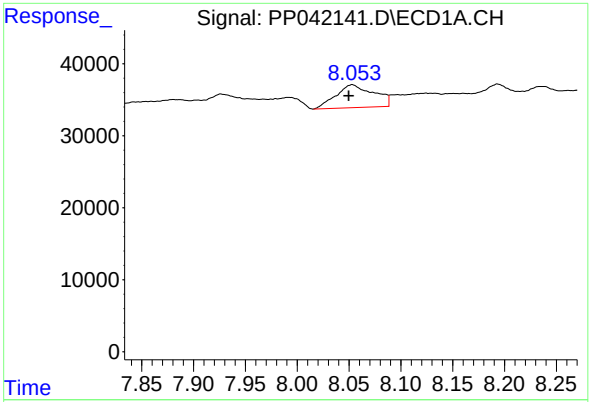
#28 AR-1254-3

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 48227
Conc: 61.73 ng/ml



#28 AR-1254-3

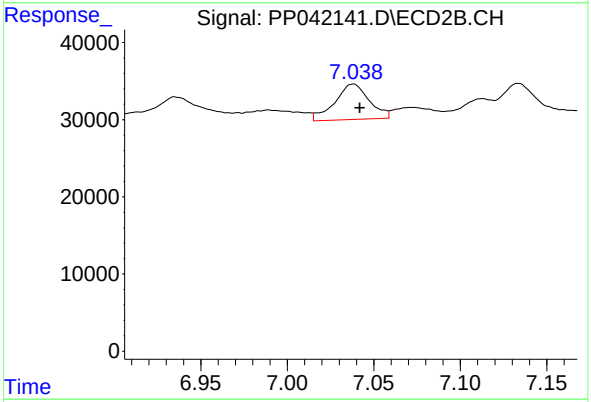
R.T.: 6.799 min
Delta R.T.: -0.004 min
Response: 152401
Conc: 77.97 ng/ml



#29 AR-1254-4

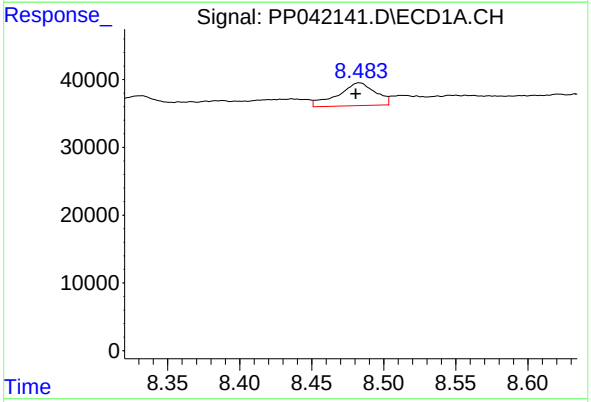
R.T.: 8.053 min
Delta R.T.: 0.004 min
Response: 81098
Conc: 141.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



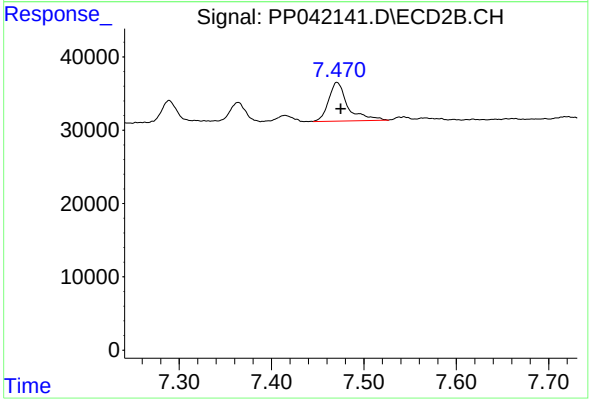
#29 AR-1254-4

R.T.: 7.038 min
Delta R.T.: -0.004 min
Response: 63189
Conc: 53.99 ng/ml



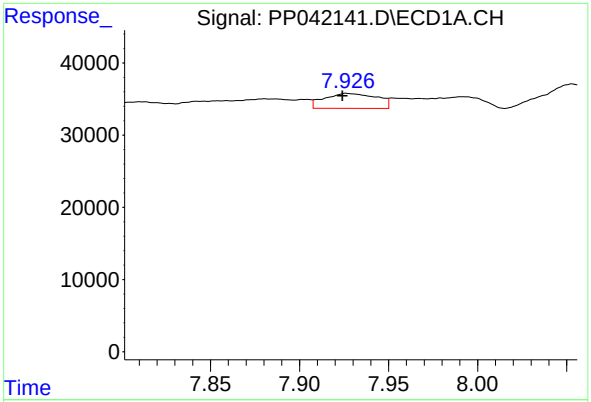
#30 AR-1254-5

R.T.: 8.483 min
Delta R.T.: 0.003 min
Response: 60951
Conc: 96.78 ng/ml



#30 AR-1254-5

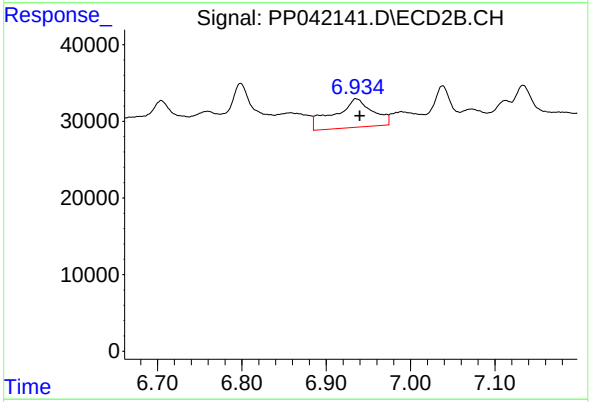
R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 76559
Conc: 48.65 ng/ml



#31 AR-1260-1

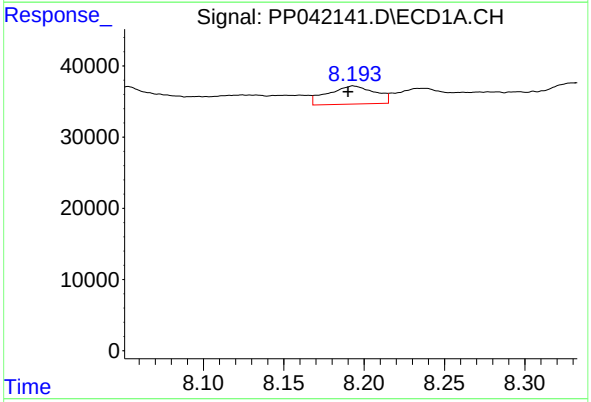
R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 42372
Conc: 71.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



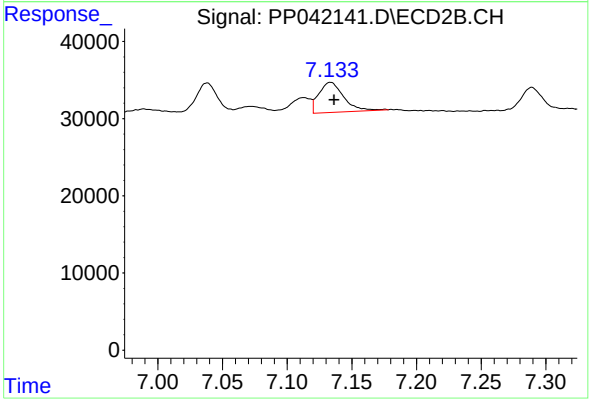
#31 AR-1260-1

R.T.: 6.935 min
Delta R.T.: -0.004 min
Response: 118389
Conc: 92.22 ng/ml



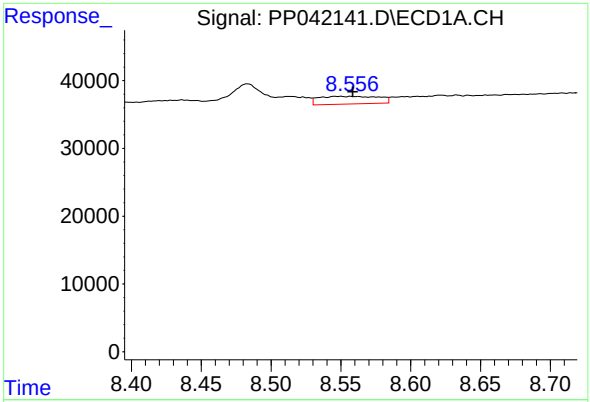
#32 AR-1260-2

R.T.: 8.193 min
Delta R.T.: 0.003 min
Response: 52110
Conc: 76.58 ng/ml



#32 AR-1260-2

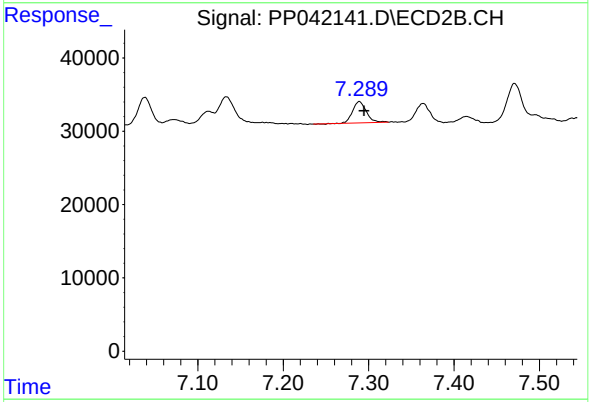
R.T.: 7.134 min
Delta R.T.: -0.003 min
Response: 52221
Conc: 34.38 ng/ml



#33 AR-1260-3

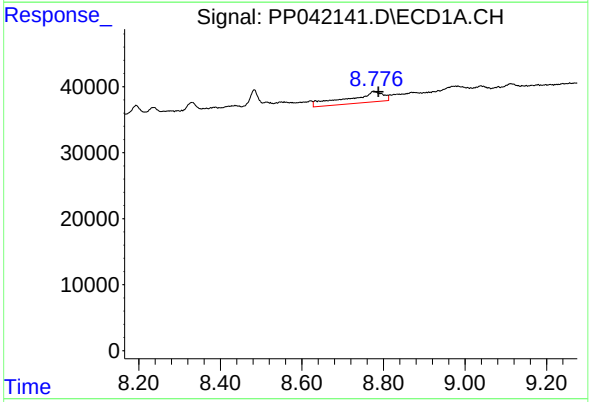
R.T.: 8.557 min
Delta R.T.: -0.002 min
Response: 33562
Conc: 60.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



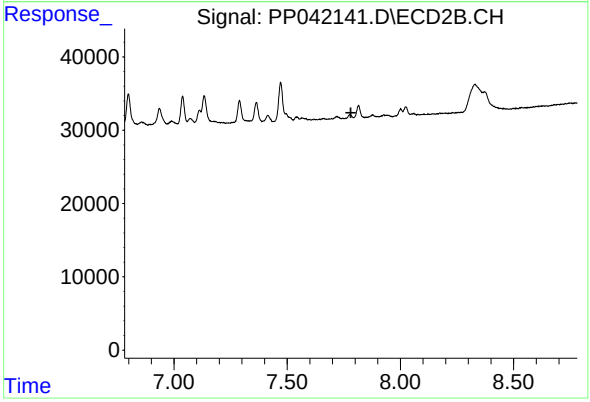
#33 AR-1260-3

R.T.: 7.289 min
Delta R.T.: -0.006 min
Response: 32296
Conc: 23.21 ng/ml



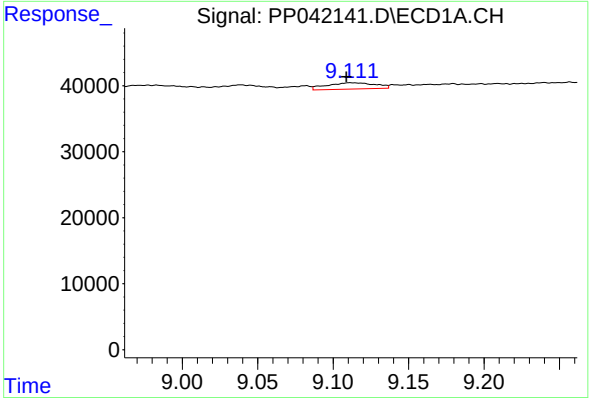
#34 AR-1260-4

R.T.: 8.776 min
Delta R.T.: -0.011 min
Response: 100546
Conc: 159.26 ng/ml



#34 AR-1260-4

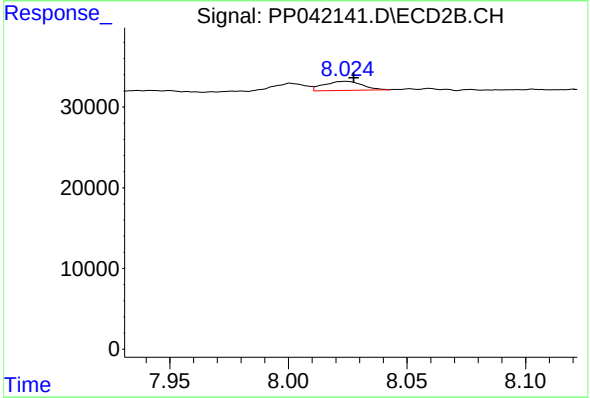
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#35 AR-1260-5

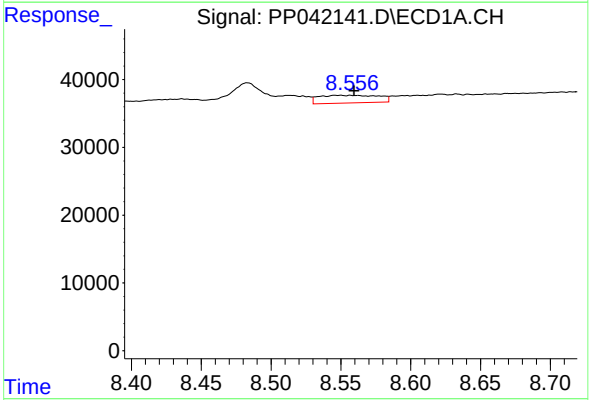
R.T.: 9.111 min
Delta R.T.: 0.002 min
Response: 21477
Conc: 17.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



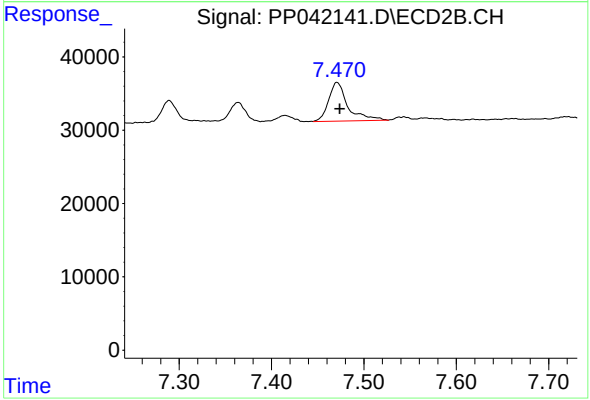
#35 AR-1260-5

R.T.: 8.024 min
Delta R.T.: -0.004 min
Response: 12576
Conc: 5.13 ng/ml



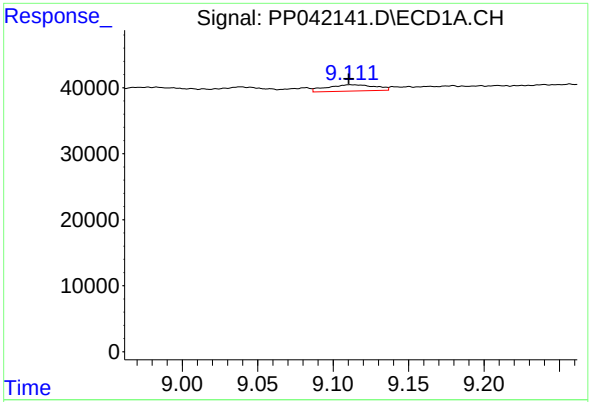
#36 AR-1262-1

R.T.: 8.557 min
Delta R.T.: -0.002 min
Response: 33562
Conc: 45.54 ng/ml



#36 AR-1262-1

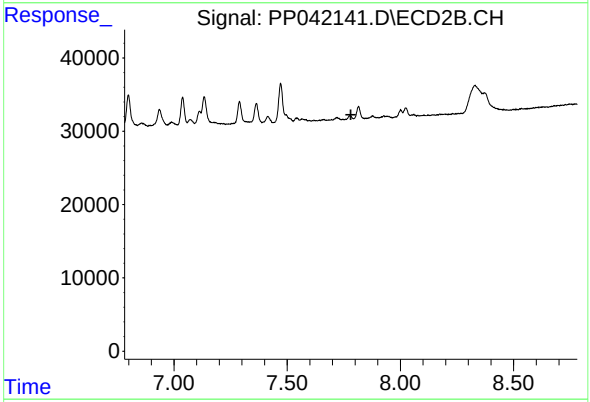
R.T.: 7.471 min
Delta R.T.: -0.003 min
Response: 76559
Conc: 95.99 ng/ml



#37 AR-1262-2

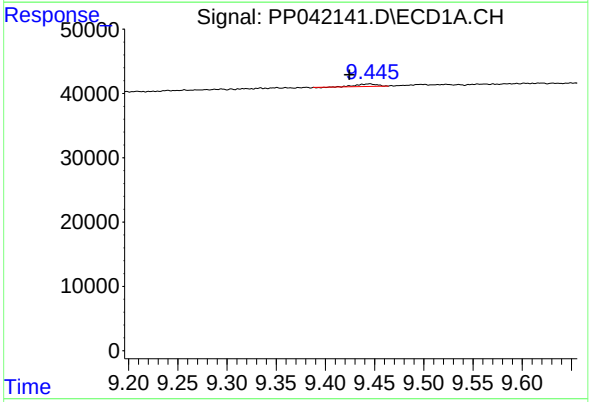
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 21477
Conc: 17.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



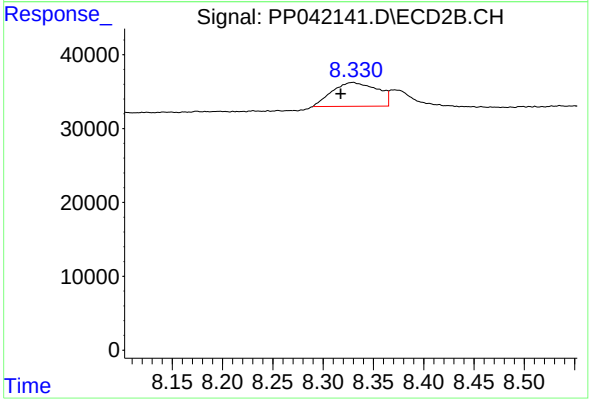
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



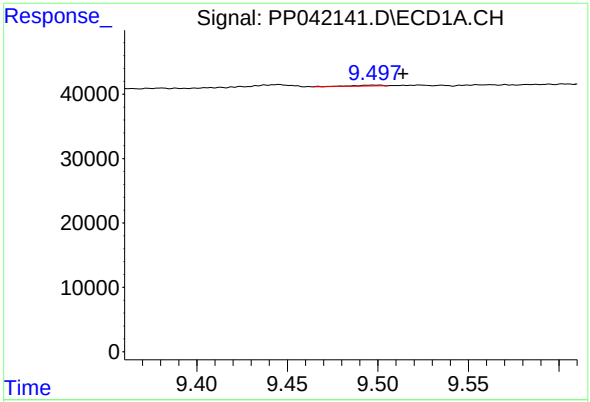
#38 AR-1262-3

R.T.: 9.445 min
Delta R.T.: 0.021 min
Response: 5418
Conc: 8.28 ng/ml



#38 AR-1262-3

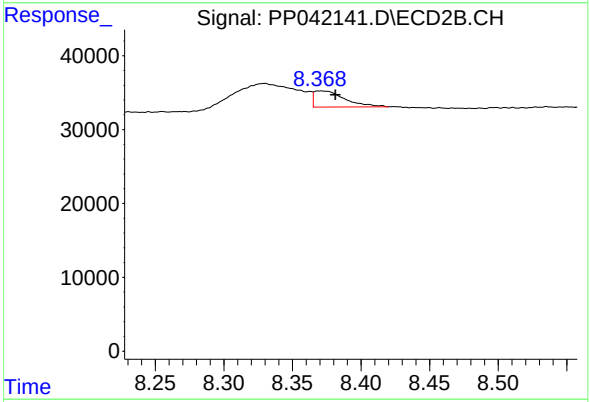
R.T.: 8.330 min
Delta R.T.: 0.012 min
Response: 101131
Conc: 96.77 ng/ml



#39 AR-1262-4

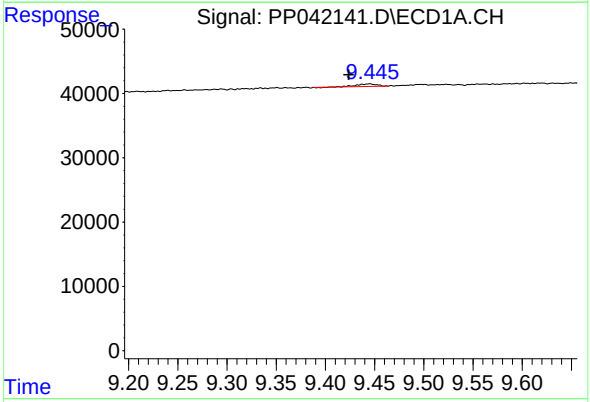
R.T.: 9.497 min
Delta R.T.: -0.017 min
Response: 1617
Conc: 3.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



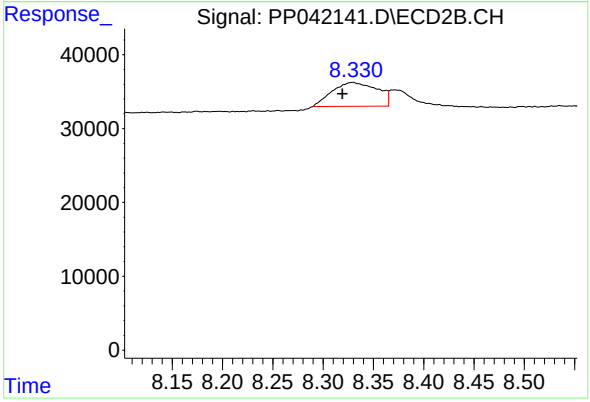
#39 AR-1262-4

R.T.: 8.370 min
Delta R.T.: -0.011 min
Response: 33953
Conc: 18.26 ng/ml



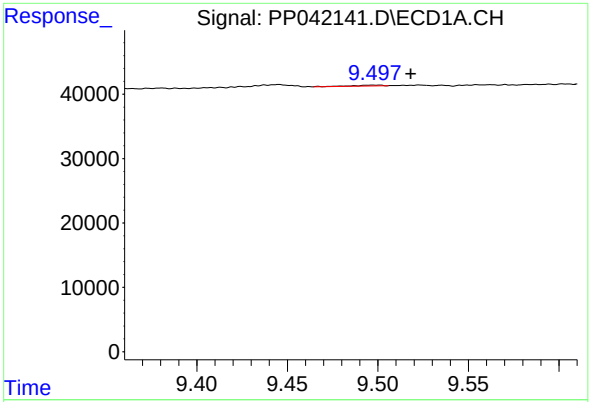
#41 AR-1268-1

R.T.: 9.445 min
Delta R.T.: 0.021 min
Response: 5418
Conc: 3.50 ng/ml



#41 AR-1268-1

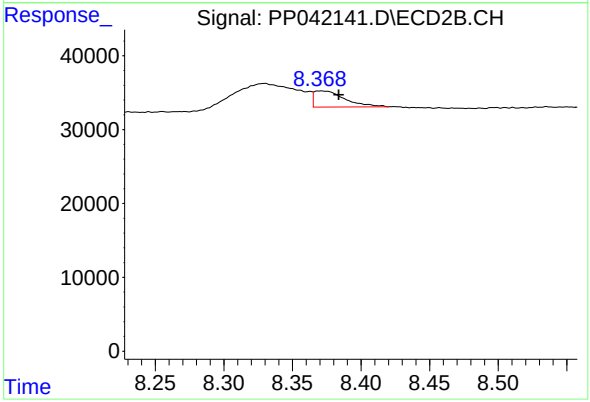
R.T.: 8.330 min
Delta R.T.: 0.010 min
Response: 101131
Conc: 37.22 ng/ml



#42 AR-1268-2

R.T.: 9.497 min
Delta R.T.: -0.021 min
Response: 1617
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.370 min
Delta R.T.: -0.013 min
Response: 33953
Conc: 13.01 ng/ml