Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
Data File : PP033109.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2021 2:12
Operator : DD\AJ
Sample : M1286-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : JJ_BH_01_2-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 03:54:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 04:07:51 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...	4.731	4.004	1133624	965190	19.964	20.996	
2)	SA Decachlor...	10.558	9.274	752814	662199	20.983	20.152	
	Target Compounds							
8)	L2 AR-1221-1	4.975	0.000	164874	0	295.238	N.D.	#
26)	L6 AR-1254-1	6.922f	0.000	20462	0	12.145	N.D.	#
27)	L6 AR-1254-2	7.162	6.279	29526	15839	11.435	9.270	
28)	L6 AR-1254-3	7.549	6.698	65321	26708	24.989	9.824	#
29)	L6 AR-1254-4	7.836	6.937	18812	17275	10.663	12.110	
30)	L6 AR-1254-5	8.285f	7.362	640643	515884	323.596	228.412	#
31)	L7 AR-1260-1	7.708	6.832	46021	43031	24.898	23.792	
32)	L7 AR-1260-2	7.969	7.032	183528	57950	74.970	27.985	#
33)	L7 AR-1260-3	8.336	7.183	26219	25737	12.284	11.905	
34)	L7 AR-1260-4	8.558	7.662	43384	31703	21.250	18.533	
35)	L7 AR-1260-5	8.879	7.912	47548	47218	10.707	12.291	
36)	L8 AR-1262-1	8.336	7.362	26219	515884	8.471	436.677	#
37)	L8 AR-1262-2	8.879	7.912	47548	47218	9.975	12.096	
38)	L8 AR-1262-3	0.000	8.226f	0	47451	N.D.	27.506	#
39)	L8 AR-1262-4	9.264	8.261	23097	31576	8.314	10.082	
41)	L9 AR-1268-1	0.000	8.226f	0	47451	N.D.	10.014	#
42)	L9 AR-1268-2	9.264	8.261	23097	31576	4.130	7.040	#

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

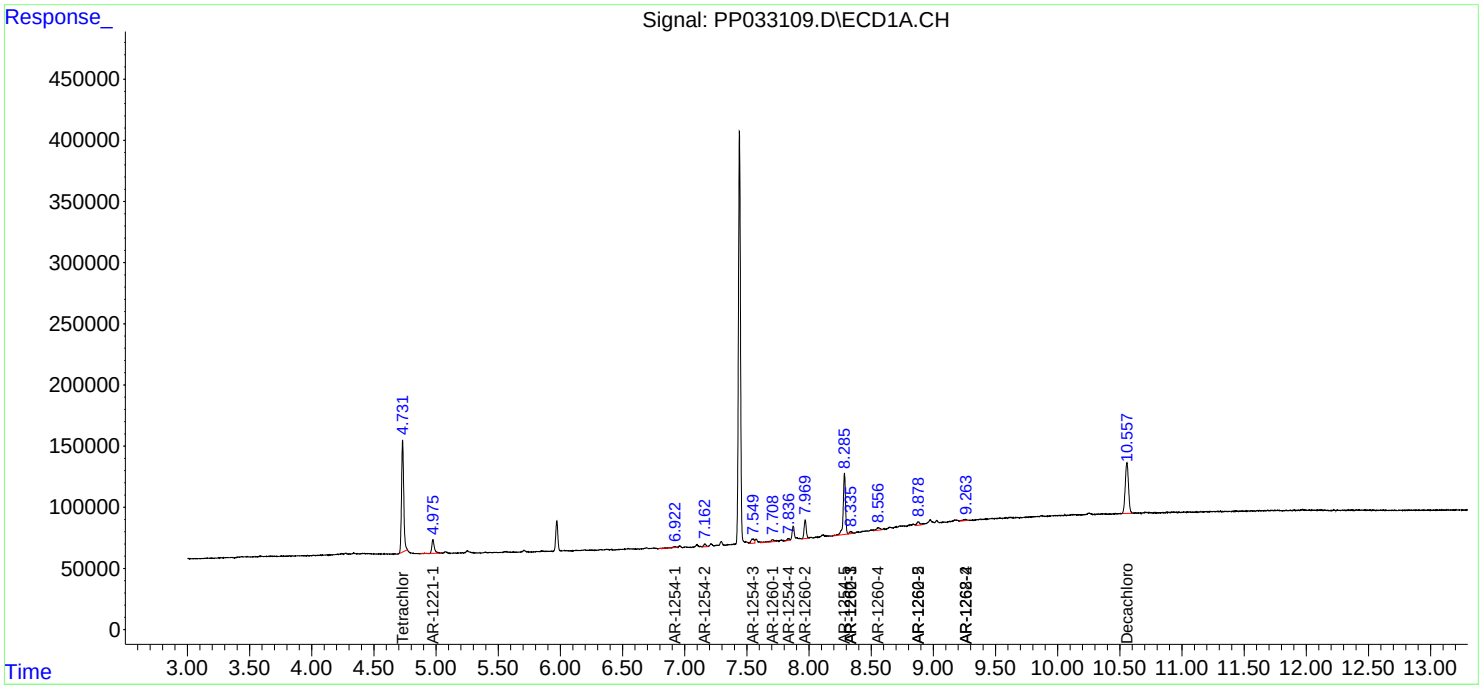
Quantitation Report (Not Reviewed)

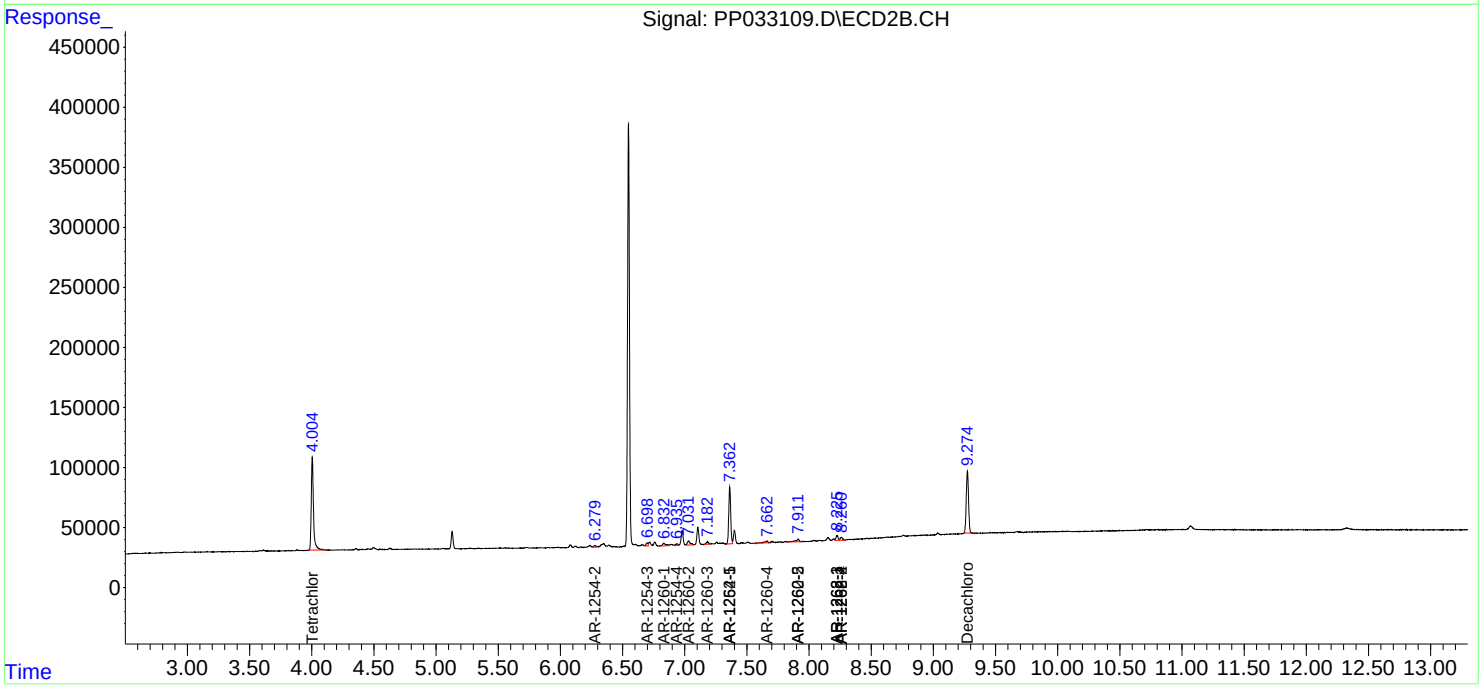
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
Data File : PP033109.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2021 2:12
Operator : DD\AJ
Sample : M1286-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

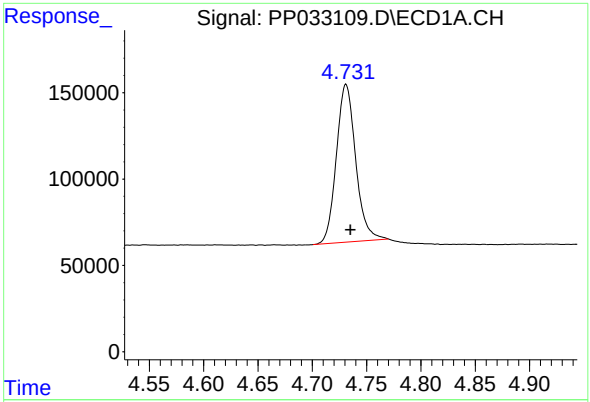
Instrument : ECD_P
ClientSampleId : JJ_BH_01_2-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 03:54:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 04:07:51 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



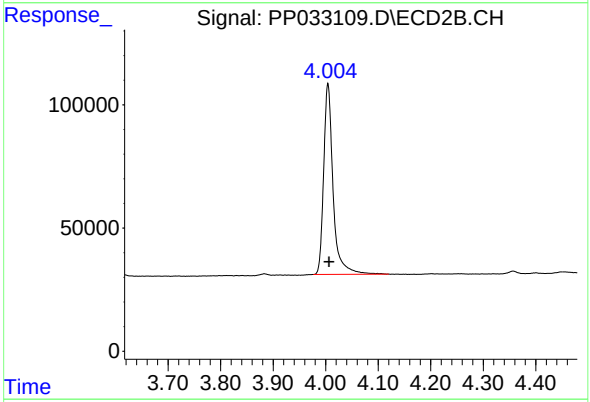




#1 Tetrachloro-m-xylene

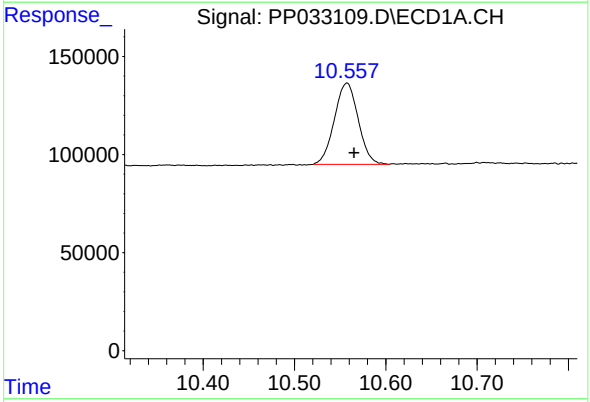
R.T.: 4.731 min
Delta R.T.: -0.004 min
Response: 1133624
Conc: 19.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
JJ_BH_01_2-4



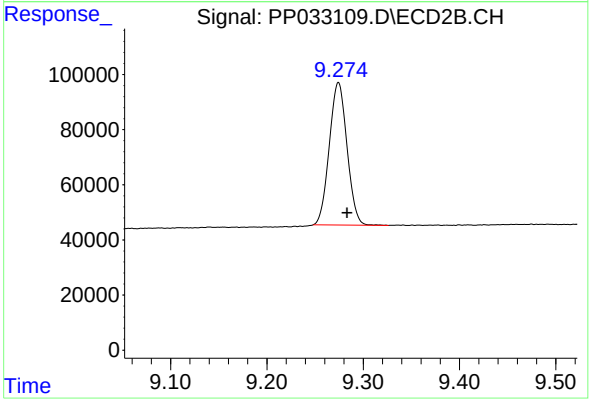
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.002 min
Response: 965190
Conc: 21.00 ng/ml



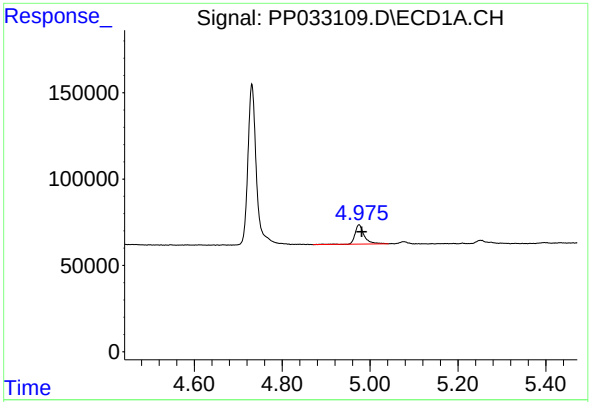
#2 Decachlorobiphenyl

R.T.: 10.558 min
Delta R.T.: -0.008 min
Response: 752814
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

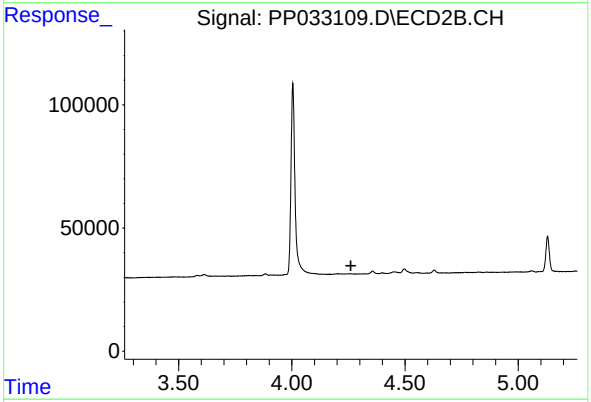
R.T.: 9.274 min
Delta R.T.: -0.009 min
Response: 662199
Conc: 20.15 ng/ml



#8 AR-1221-1

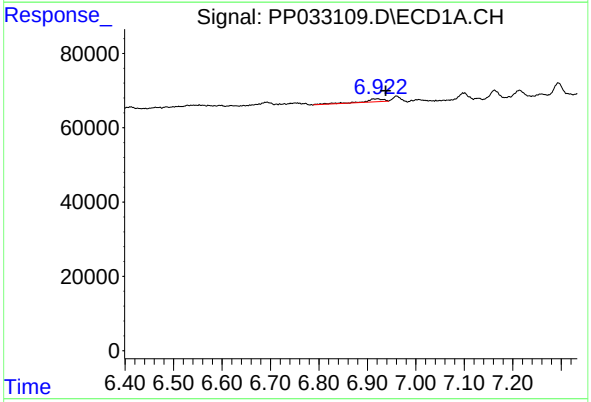
R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 164874
Conc: 295.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
JJ_BH_01_2-4



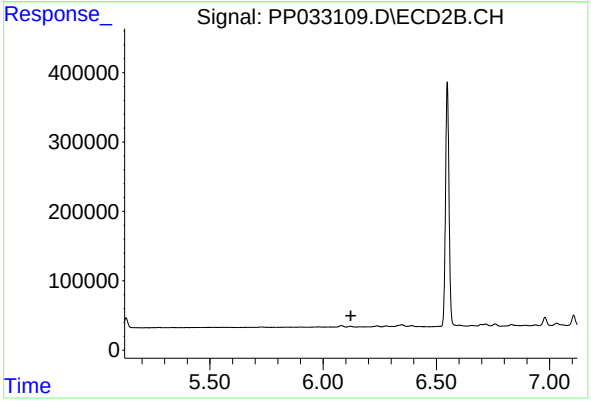
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



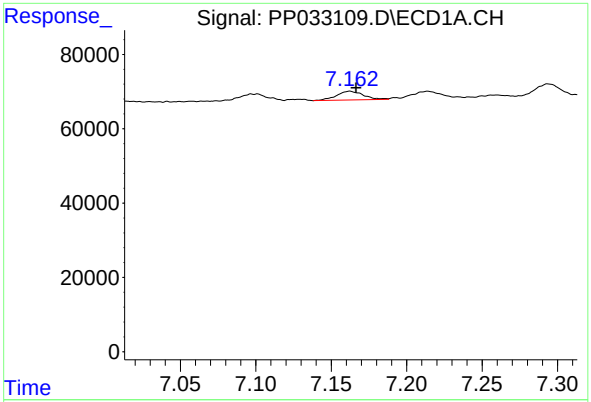
#26 AR-1254-1

R.T.: 6.922 min
Delta R.T.: -0.016 min
Response: 20462
Conc: 12.14 ng/ml



#26 AR-1254-1

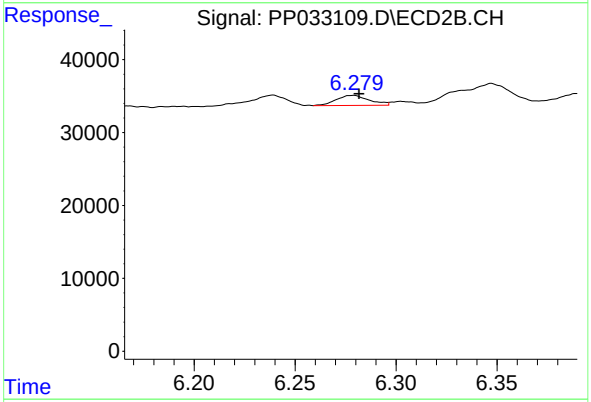
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#27 AR-1254-2

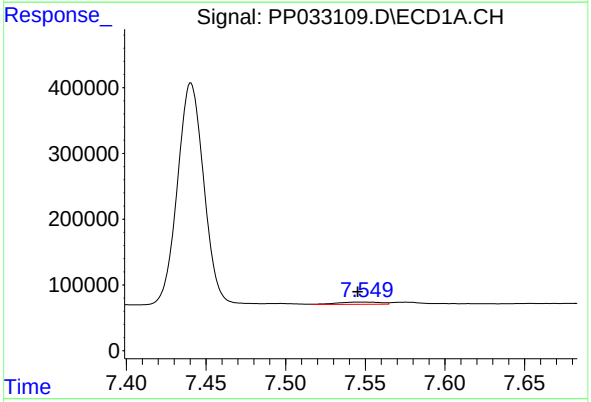
R.T.: 7.162 min
Delta R.T.: -0.004 min
Response: 29526
Conc: 11.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
JJ_BH_01_2-4



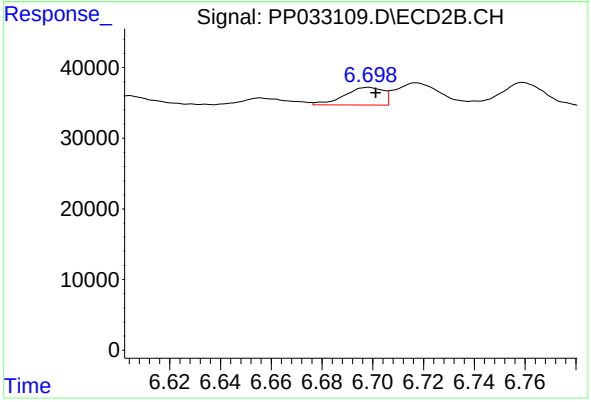
#27 AR-1254-2

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 15839
Conc: 9.27 ng/ml



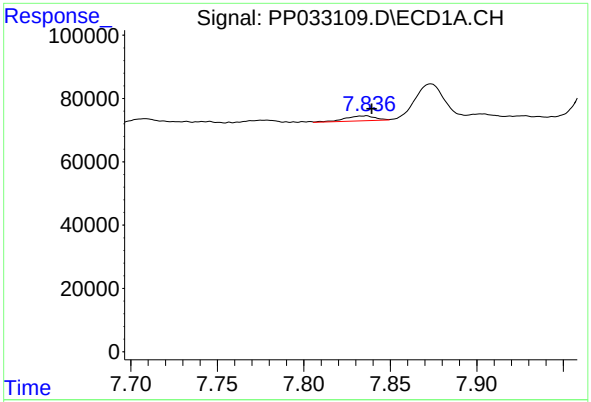
#28 AR-1254-3

R.T.: 7.549 min
Delta R.T.: 0.003 min
Response: 65321
Conc: 24.99 ng/ml



#28 AR-1254-3

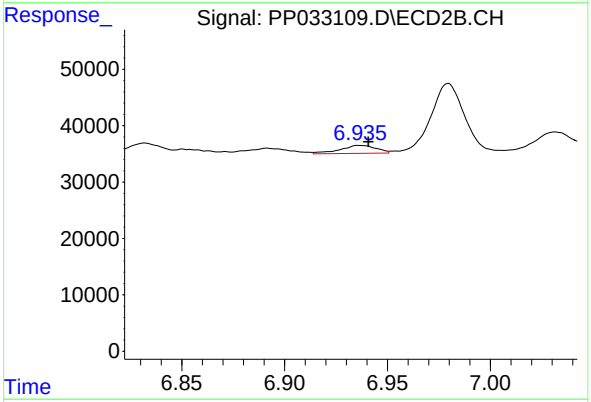
R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 26708
Conc: 9.82 ng/ml



#29 AR-1254-4

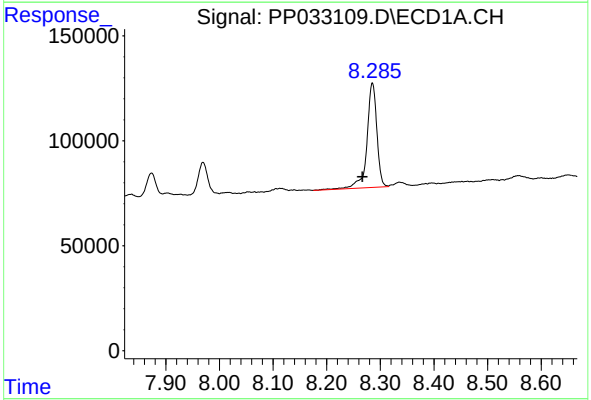
R.T.: 7.836 min
Delta R.T.: -0.004 min
Response: 18812
Conc: 10.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
JJ_BH_01_2-4



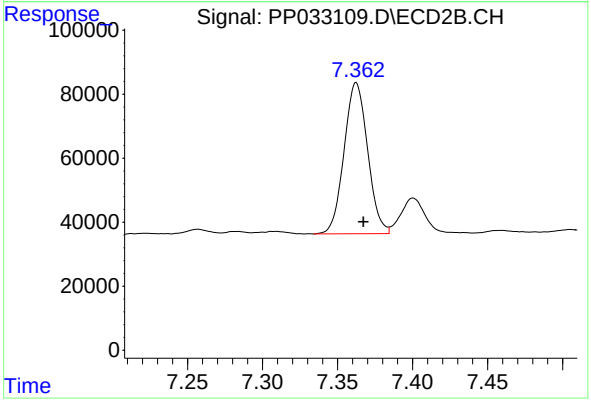
#29 AR-1254-4

R.T.: 6.937 min
Delta R.T.: -0.004 min
Response: 17275
Conc: 12.11 ng/ml



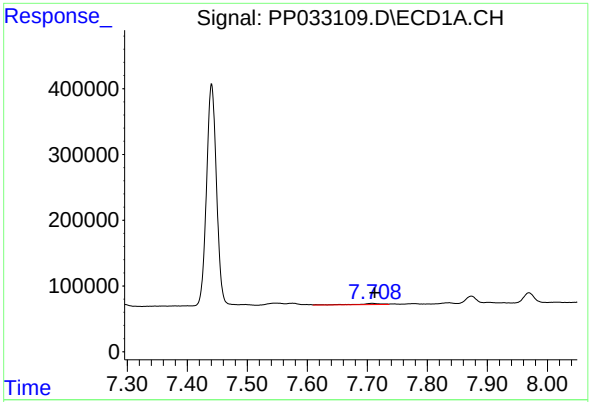
#30 AR-1254-5

R.T.: 8.285 min
Delta R.T.: 0.019 min
Response: 640643
Conc: 323.60 ng/ml



#30 AR-1254-5

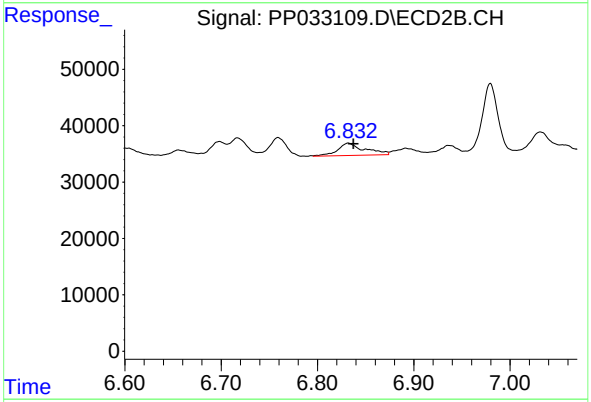
R.T.: 7.362 min
Delta R.T.: -0.005 min
Response: 515884
Conc: 228.41 ng/ml



#31 AR-1260-1

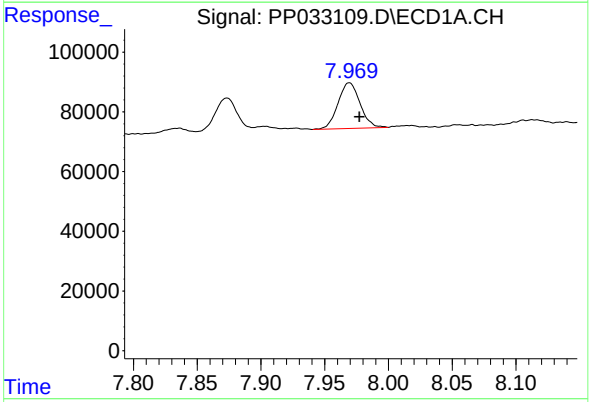
R.T.: 7.708 min
Delta R.T.: -0.004 min
Response: 46021
Conc: 24.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
JJ_BH_01_2-4



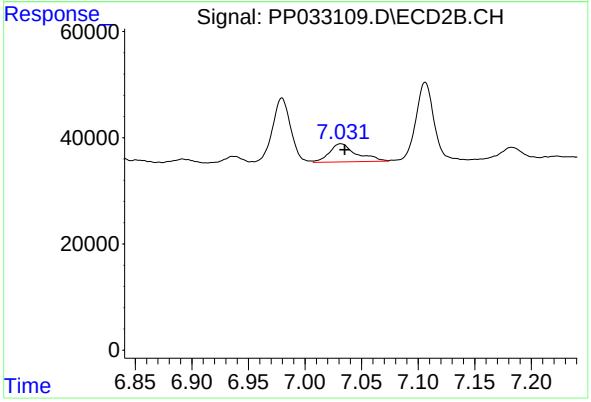
#31 AR-1260-1

R.T.: 6.832 min
Delta R.T.: -0.005 min
Response: 43031
Conc: 23.79 ng/ml



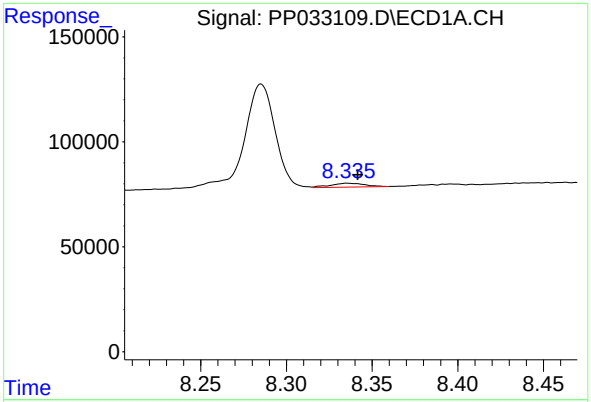
#32 AR-1260-2

R.T.: 7.969 min
Delta R.T.: -0.008 min
Response: 183528
Conc: 74.97 ng/ml



#32 AR-1260-2

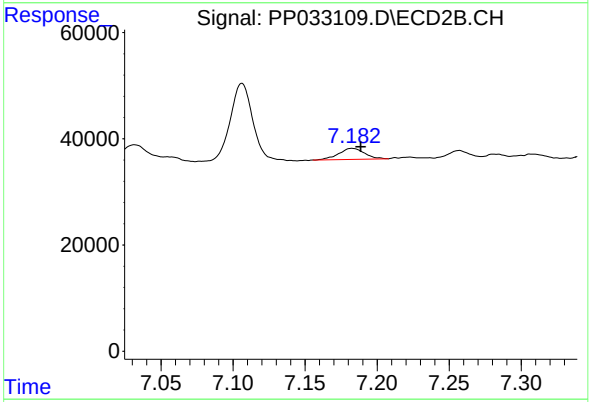
R.T.: 7.032 min
Delta R.T.: -0.003 min
Response: 57950
Conc: 27.98 ng/ml



#33 AR-1260-3

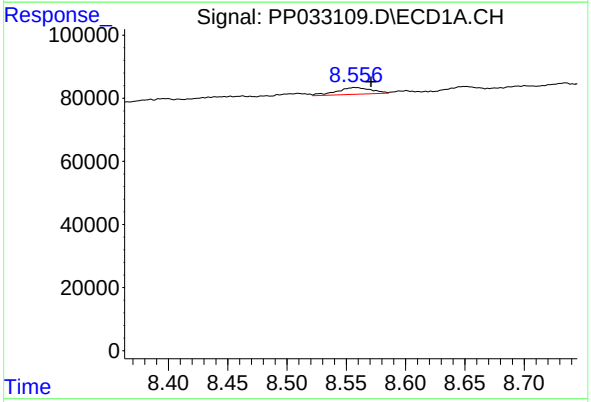
R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 26219
Conc: 12.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
JJ_BH_01_2-4



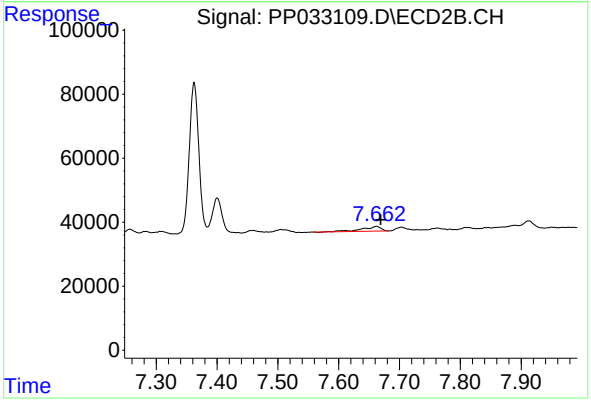
#33 AR-1260-3

R.T.: 7.183 min
Delta R.T.: -0.006 min
Response: 25737
Conc: 11.91 ng/ml



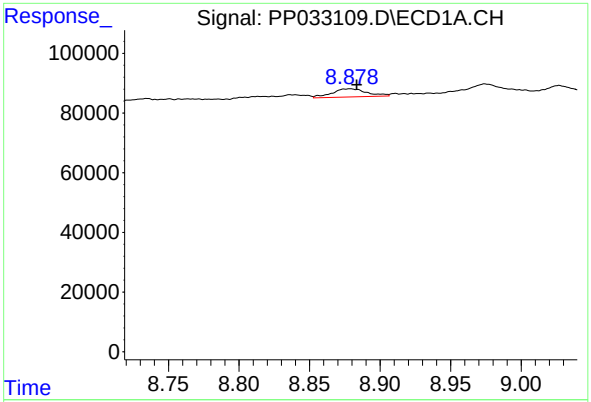
#34 AR-1260-4

R.T.: 8.558 min
Delta R.T.: -0.013 min
Response: 43384
Conc: 21.25 ng/ml



#34 AR-1260-4

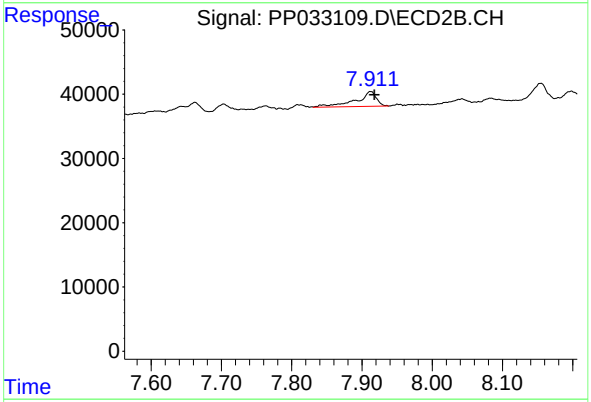
R.T.: 7.662 min
Delta R.T.: -0.007 min
Response: 31703
Conc: 18.53 ng/ml



#35 AR-1260-5

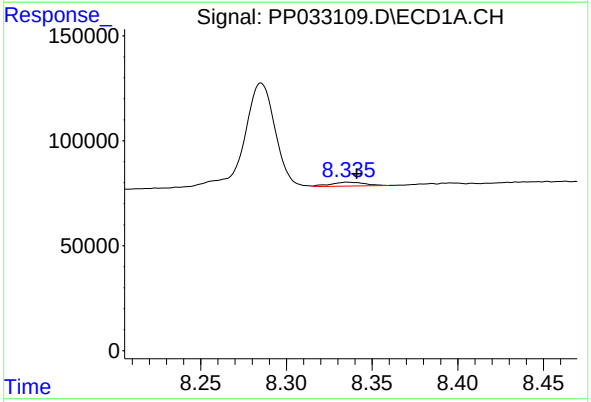
R.T.: 8.879 min
Delta R.T.: -0.005 min
Response: 47548
Conc: 10.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
JJ_BH_01_2-4



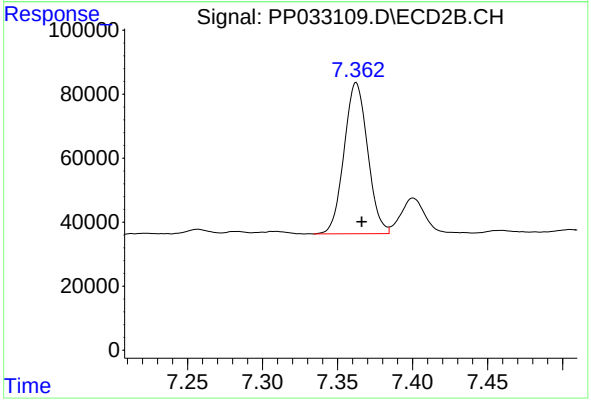
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.005 min
Response: 47218
Conc: 12.29 ng/ml



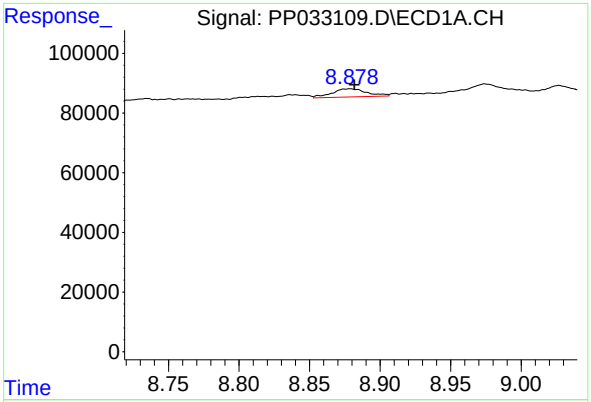
#36 AR-1262-1

R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 26219
Conc: 8.47 ng/ml



#36 AR-1262-1

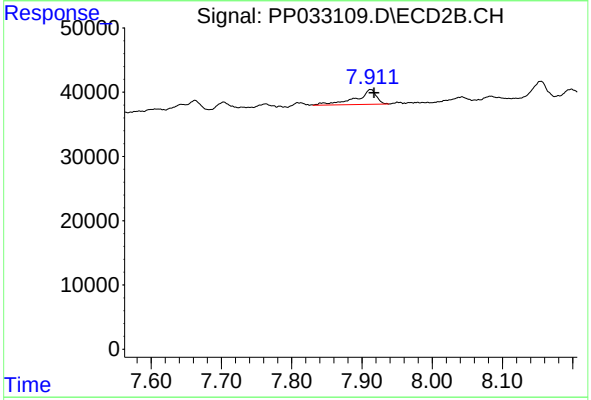
R.T.: 7.362 min
Delta R.T.: -0.004 min
Response: 515884
Conc: 436.68 ng/ml



#37 AR-1262-2

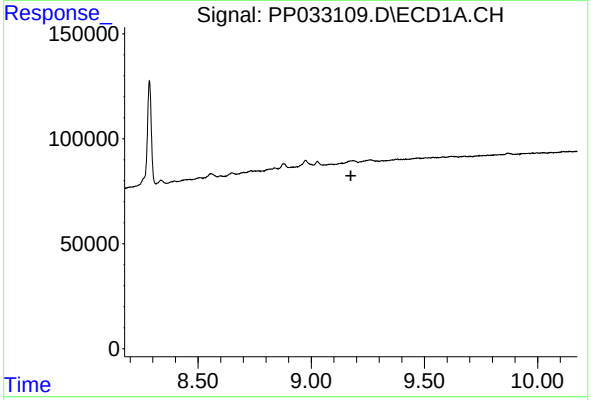
R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 47548
Conc: 9.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
JJ_BH_01_2-4



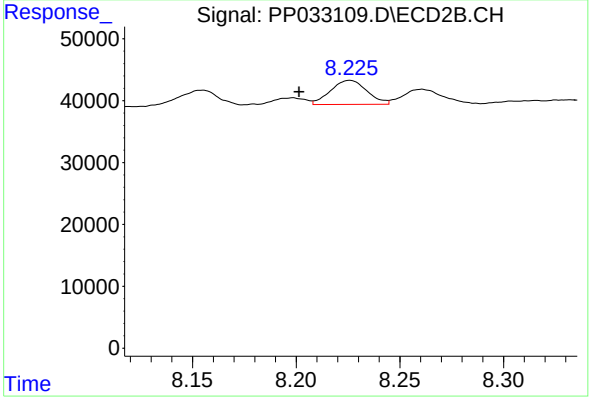
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.005 min
Response: 47218
Conc: 12.10 ng/ml



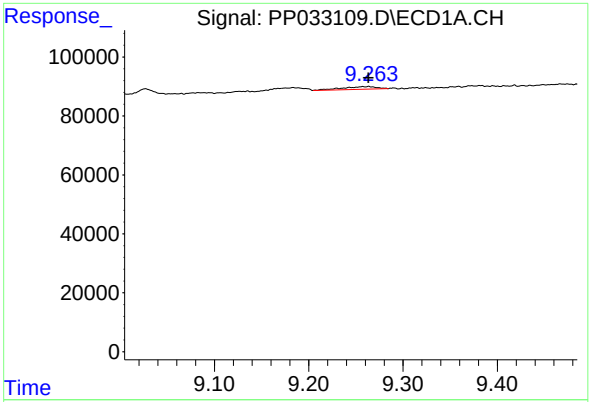
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.175 min
Response: 0
Conc: N.D.



#38 AR-1262-3

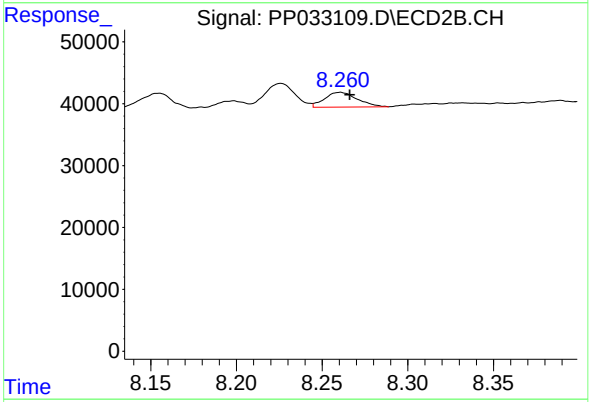
R.T.: 8.226 min
Delta R.T.: 0.024 min
Response: 47451
Conc: 27.51 ng/ml



#39 AR-1262-4

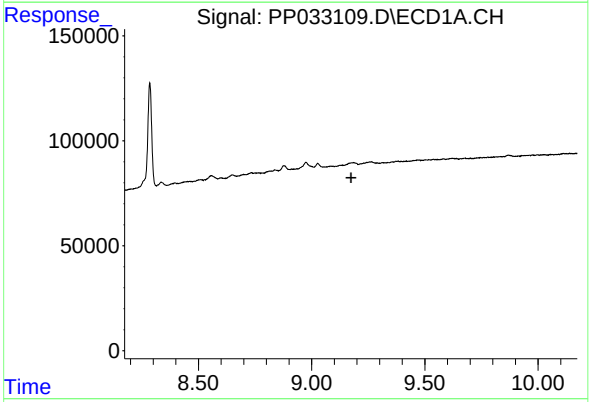
R.T.: 9.264 min
Delta R.T.: 0.000 min
Response: 23097
Conc: 8.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
JJ_BH_01_2-4



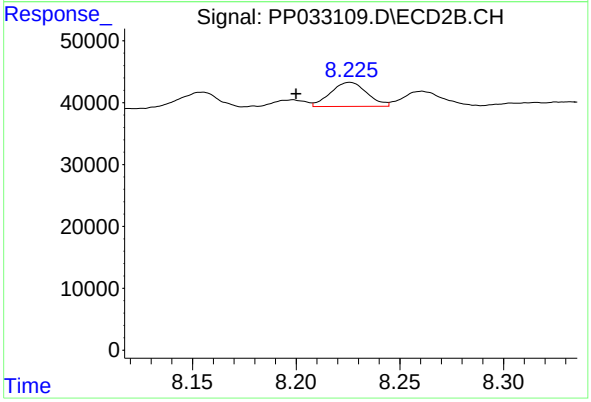
#39 AR-1262-4

R.T.: 8.261 min
Delta R.T.: -0.006 min
Response: 31576
Conc: 10.08 ng/ml



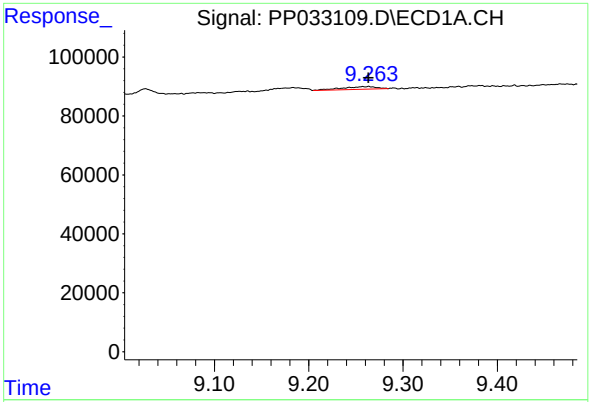
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.174 min
Response: 0
Conc: N.D.



#41 AR-1268-1

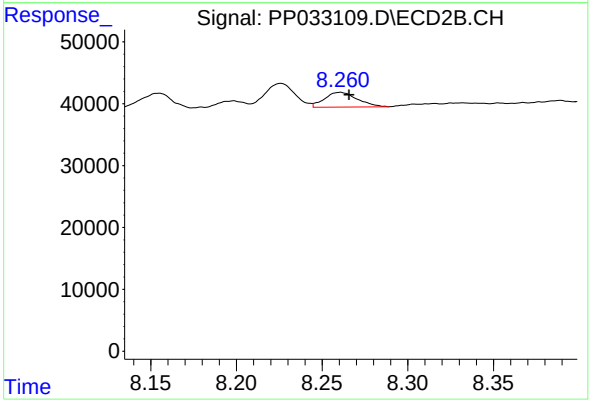
R.T.: 8.226 min
Delta R.T.: 0.026 min
Response: 47451
Conc: 10.01 ng/ml



#42 AR-1268-2

R.T.: 9.264 min
Delta R.T.: 0.000 min
Response: 23097
Conc: 4.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
JJ_BH_01_2-4



#42 AR-1268-2

R.T.: 8.261 min
Delta R.T.: -0.005 min
Response: 31576
Conc: 7.04 ng/ml