Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042221\
Data File : PP035179.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2021 00:15
Operator : DD\AJ
Sample : M2118-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 03:03:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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...	4.840	4.254	1091607	689644	13.396	13.392	
2)	SA Decachlor...	10.743	9.536	1362939	525204	21.568	22.105	
	Target Compounds							
8)	L2 AR-1221-1	5.092	0.000	118017	0	143.492	N.D.	#
24)	L5 AR-1248-4	7.082	0.000	44219	0	23.363	N.D.	#
26)	L6 AR-1254-1	7.082f	0.000	44219	0	17.153	N.D.	#
27)	L6 AR-1254-2	7.290	0.000	36947	0	9.764	N.D.	#
28)	L6 AR-1254-3	7.665	0.000	18613	0	4.989	N.D.	#
29)	L6 AR-1254-4	7.958	0.000	13309	0	6.355	N.D.	#
30)	L6 AR-1254-5	8.384	7.602	23024	12947	7.914	7.284	
31)	L7 AR-1260-1	7.831	0.000	1210	0	0.359	N.D.	#
32)	L7 AR-1260-2	8.087	0.000	98944	0	29.063	N.D.	#
34)	L7 AR-1260-4	8.664f	0.000	47275	0	16.106	N.D.	#
35)	L7 AR-1260-5	0.000	8.158	0	14995	N.D.	6.168	#
36)	L8 AR-1262-1	0.000	7.602	0	12947	N.D.	15.281	#
37)	L8 AR-1262-2	0.000	8.158	0	14995	N.D.	5.600	#
38)	L8 AR-1262-3	9.323f	0.000	469767	0	109.311	N.D.	#
41)	L9 AR-1268-1	9.323f	0.000	469767	0	56.697	N.D.	#
45)	L9 AR-1268-5	10.421	0.000	62195	0	2.805	N.D.	#

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

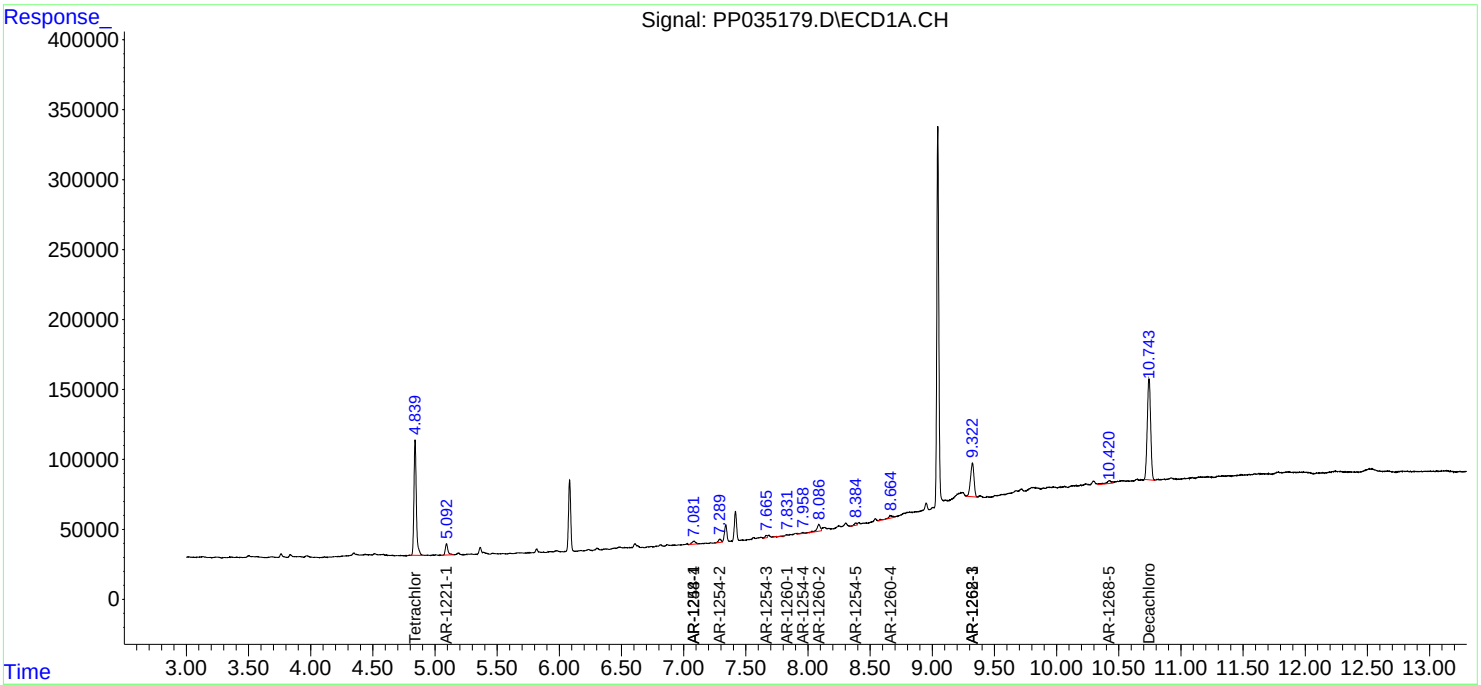
Quantitation Report (Not Reviewed)

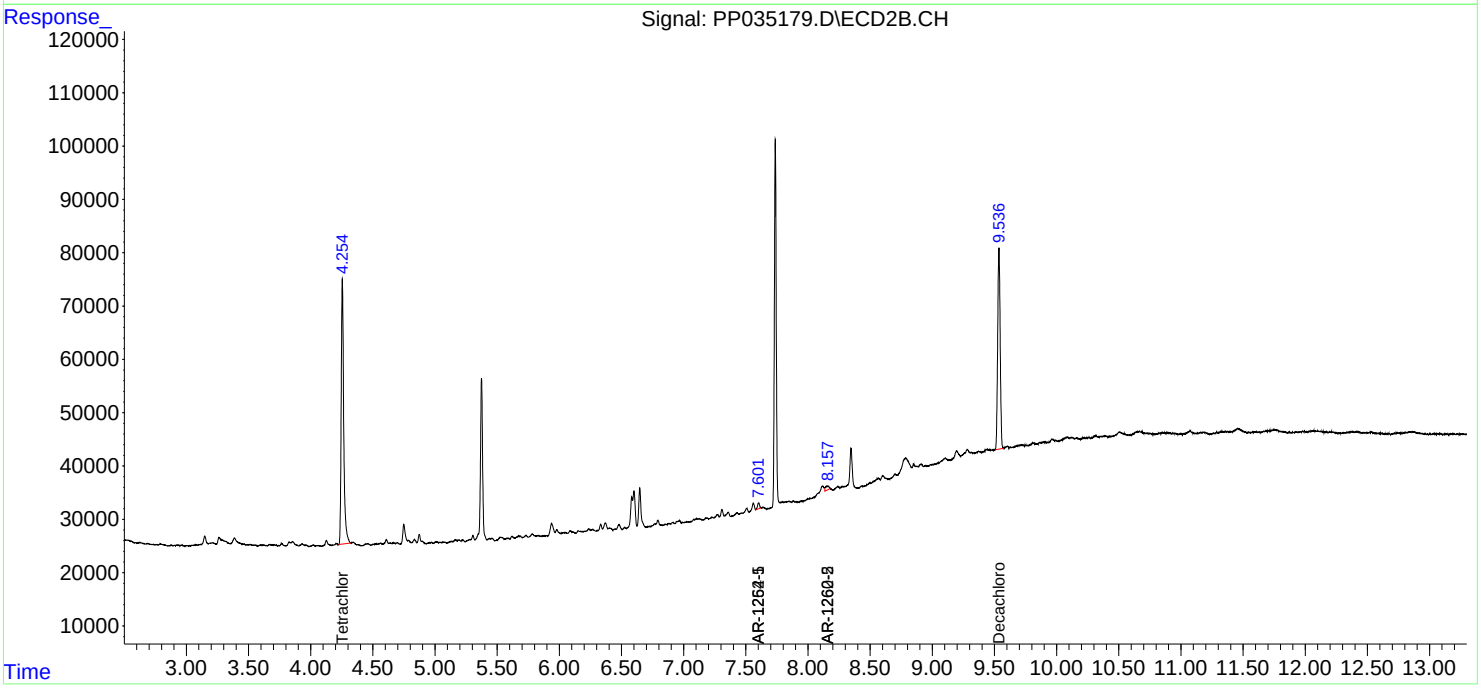
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042221\
Data File : PP035179.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2021 00:15
Operator : DD\AJ
Sample : M2118-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

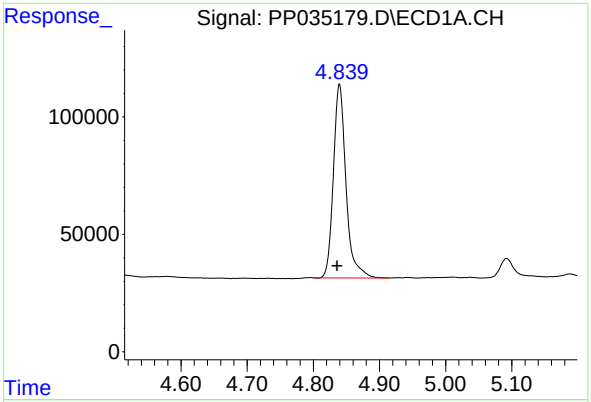
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 03:03:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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



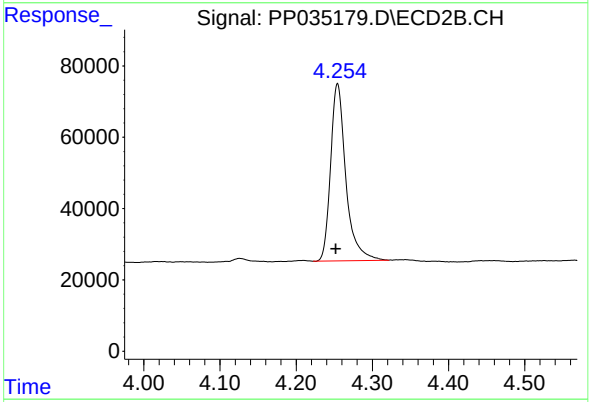




#1 Tetrachloro-m-xylene

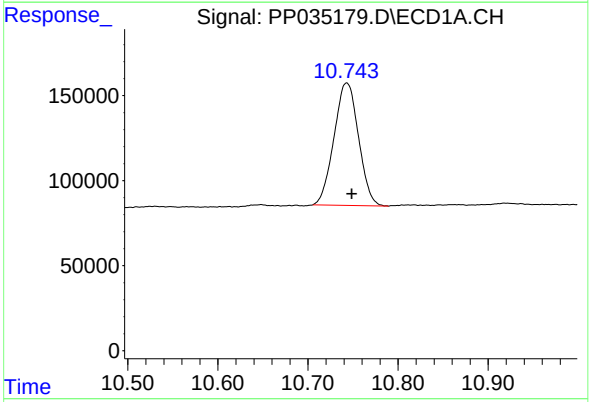
R.T.: 4.840 min
Delta R.T.: 0.004 min
Response: 1091607
Conc: 13.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



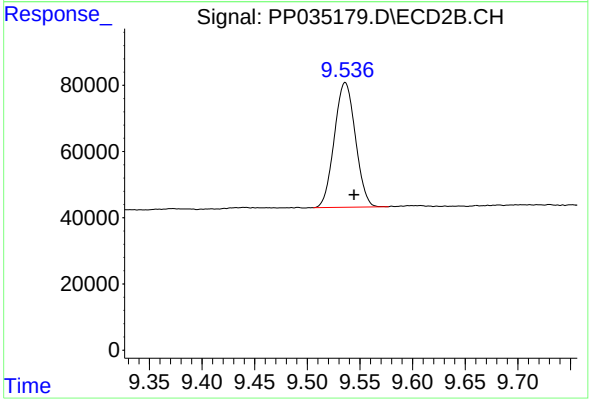
#1 Tetrachloro-m-xylene

R.T.: 4.254 min
Delta R.T.: 0.002 min
Response: 689644
Conc: 13.39 ng/ml



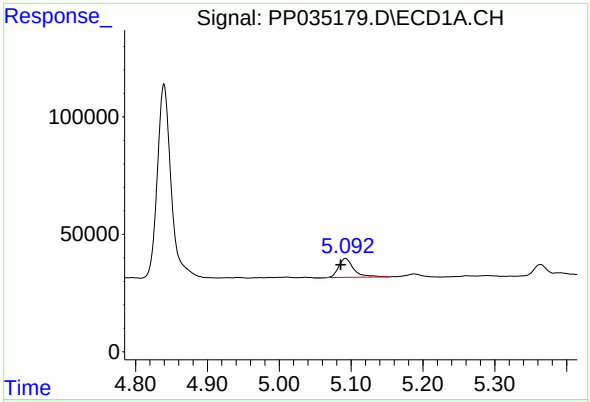
#2 Decachlorobiphenyl

R.T.: 10.743 min
Delta R.T.: -0.006 min
Response: 1362939
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

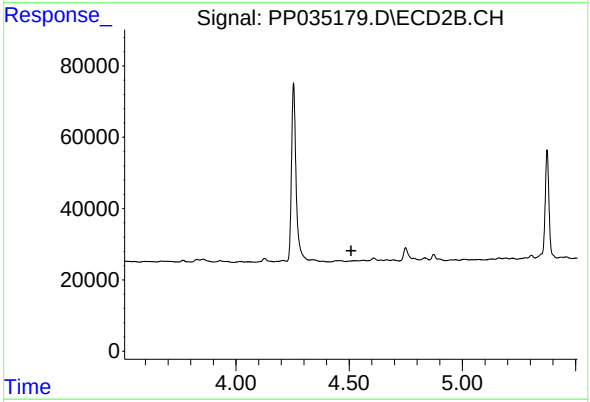
R.T.: 9.536 min
Delta R.T.: -0.008 min
Response: 525204
Conc: 22.10 ng/ml



#8 AR-1221-1

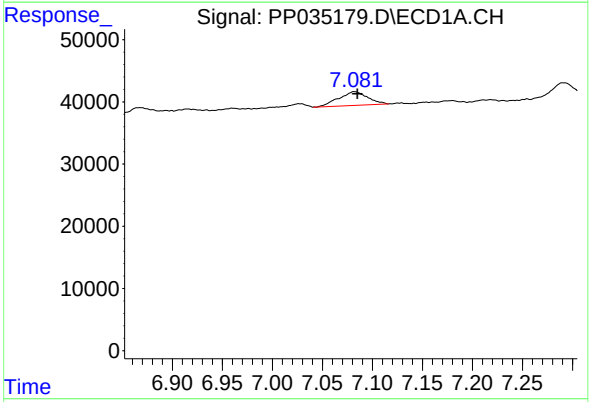
R.T.: 5.092 min
Delta R.T.: 0.006 min
Response: 118017
Conc: 143.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



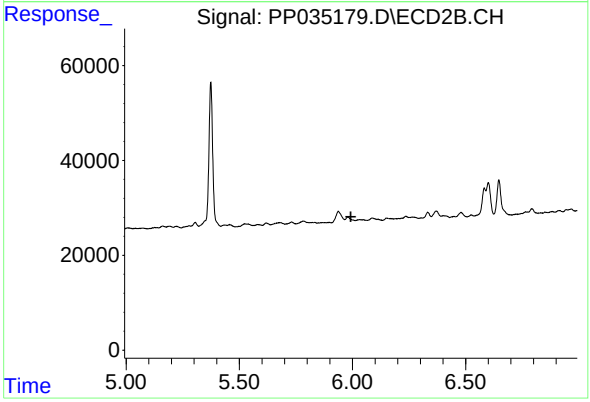
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



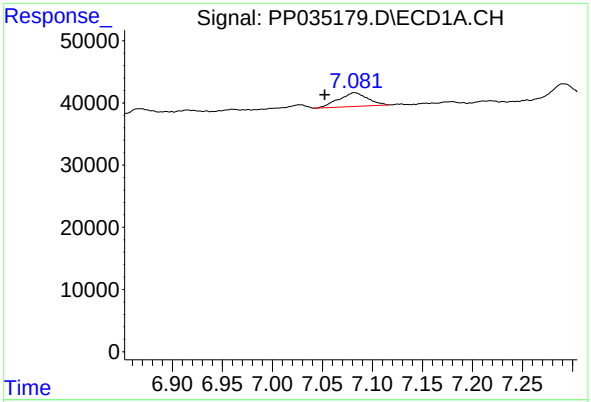
#24 AR-1248-4

R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 44219
Conc: 23.36 ng/ml



#24 AR-1248-4

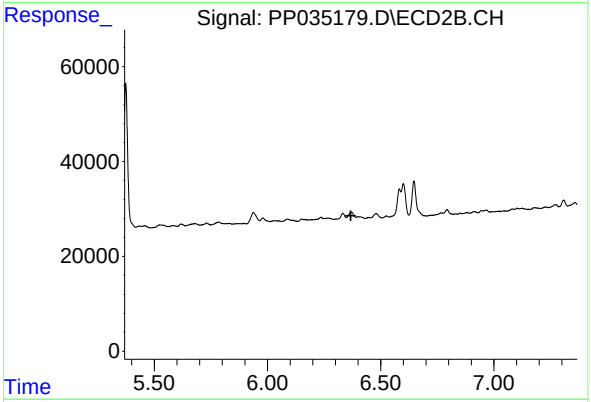
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#26 AR-1254-1

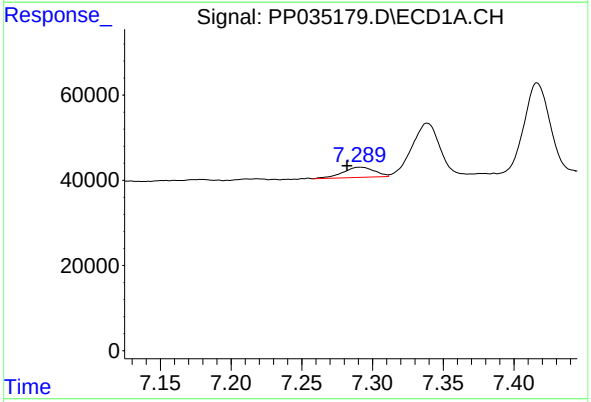
R.T.: 7.082 min
Delta R.T.: 0.029 min
Response: 44219
Conc: 17.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



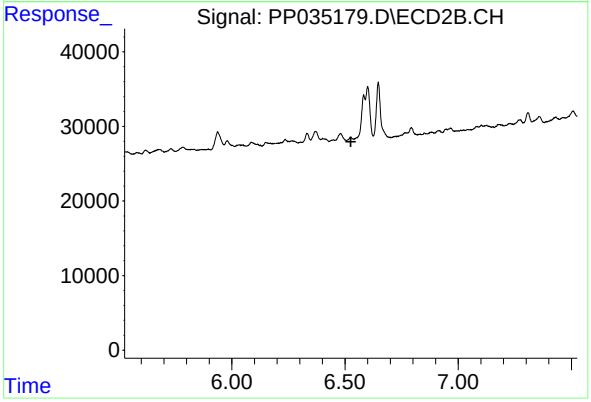
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



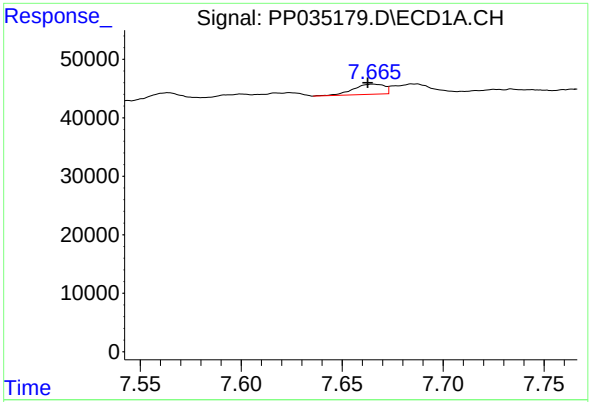
#27 AR-1254-2

R.T.: 7.290 min
Delta R.T.: 0.008 min
Response: 36947
Conc: 9.76 ng/ml



#27 AR-1254-2

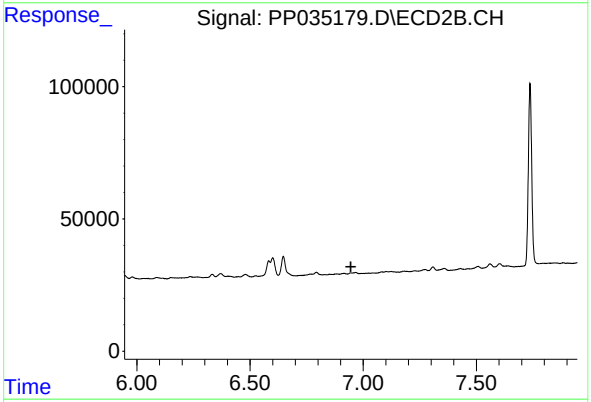
R.T.: 0.000 min
Exp R.T. : 6.526 min
Response: 0
Conc: N.D.



#28 AR-1254-3

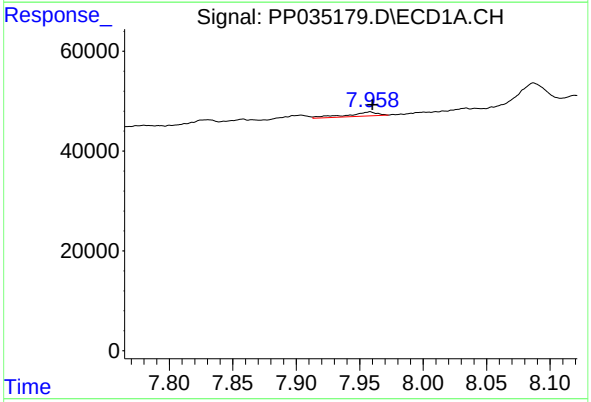
R.T.: 7.665 min
Delta R.T.: 0.003 min
Response: 18613
Conc: 4.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



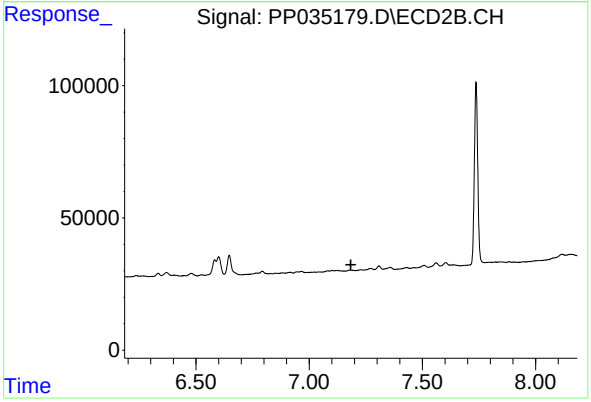
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.



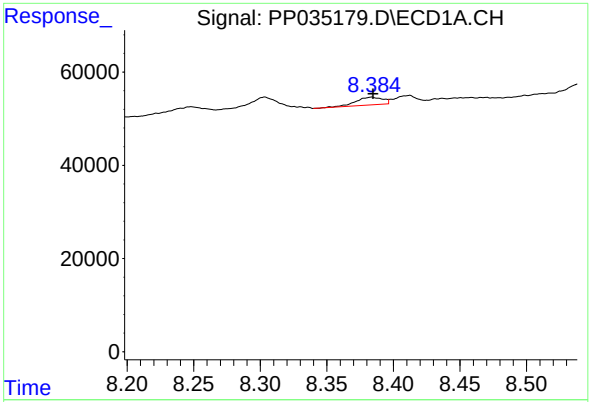
#29 AR-1254-4

R.T.: 7.958 min
Delta R.T.: -0.002 min
Response: 13309
Conc: 6.35 ng/ml



#29 AR-1254-4

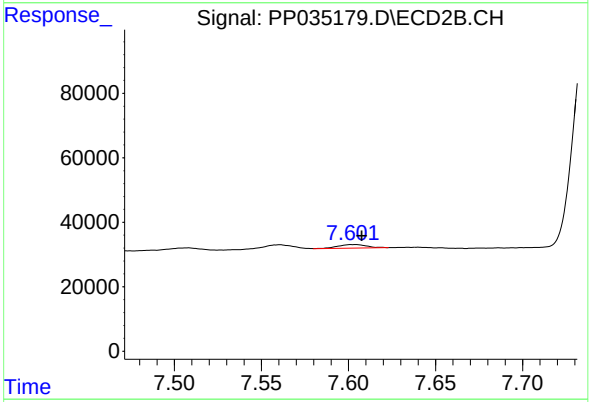
R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



#30 AR-1254-5

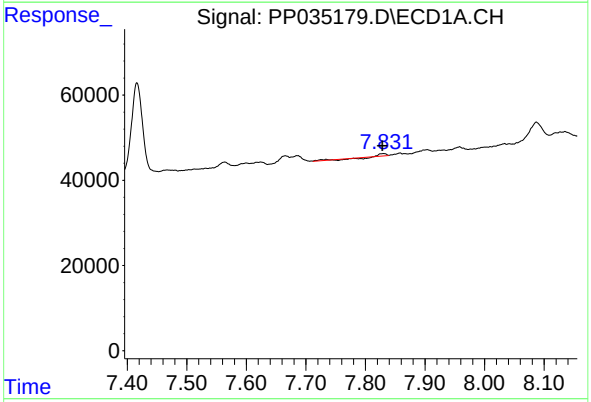
R.T.: 8.384 min
Delta R.T.: -0.001 min
Response: 23024
Conc: 7.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



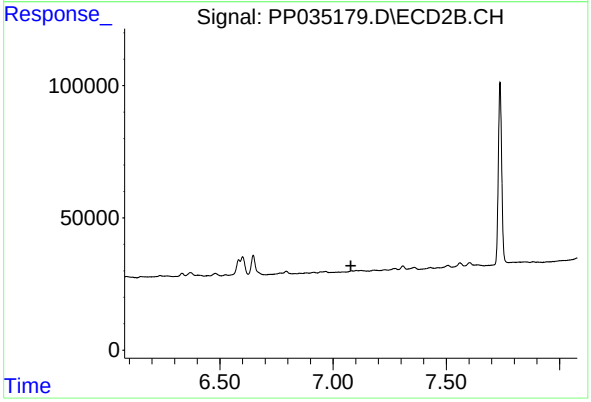
#30 AR-1254-5

R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 12947
Conc: 7.28 ng/ml



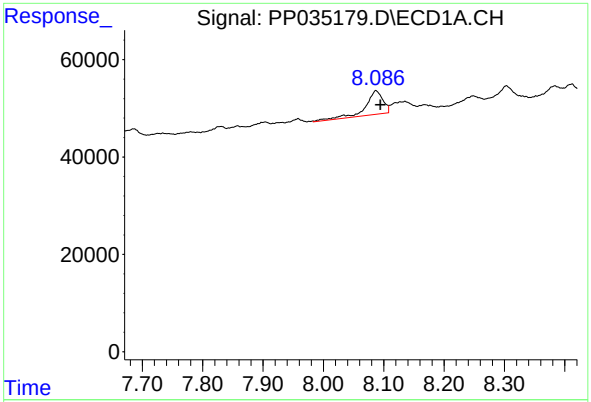
#31 AR-1260-1

R.T.: 7.831 min
Delta R.T.: 0.002 min
Response: 1210
Conc: 0.36 ng/ml



#31 AR-1260-1

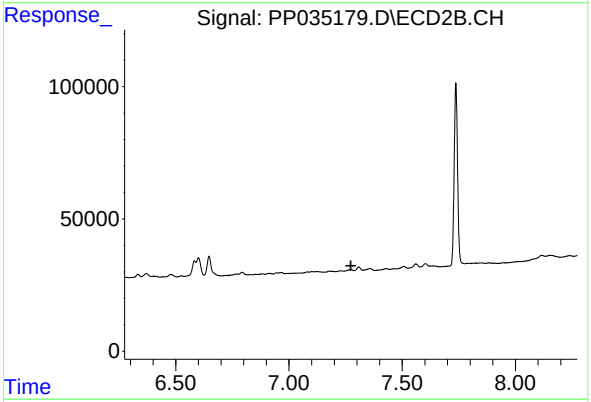
R.T.: 0.000 min
Exp R.T. : 7.079 min
Response: 0
Conc: N.D.



#32 AR-1260-2

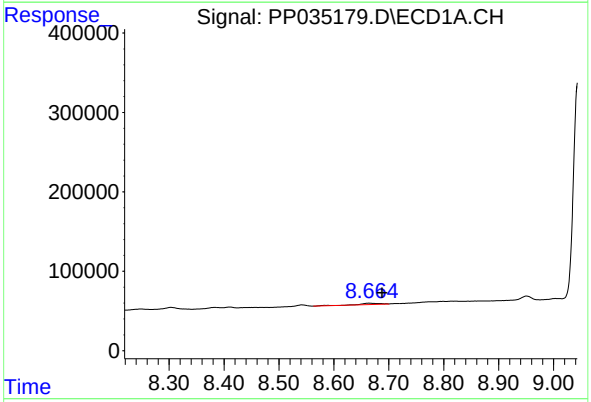
R.T.: 8.087 min
Delta R.T.: -0.007 min
Response: 98944
Conc: 29.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



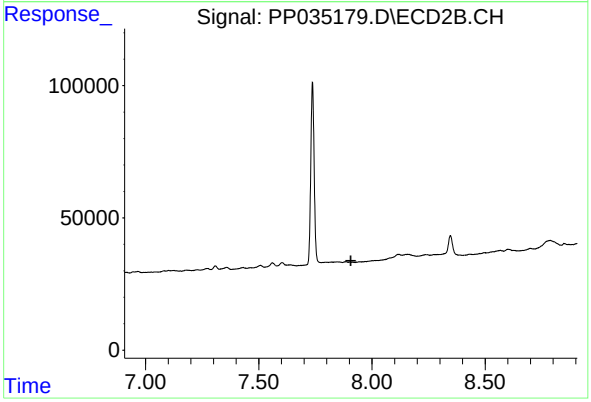
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



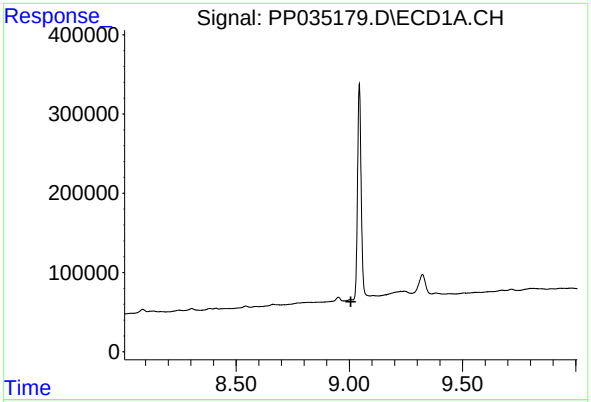
#34 AR-1260-4

R.T.: 8.664 min
Delta R.T.: -0.024 min
Response: 47275
Conc: 16.11 ng/ml



#34 AR-1260-4

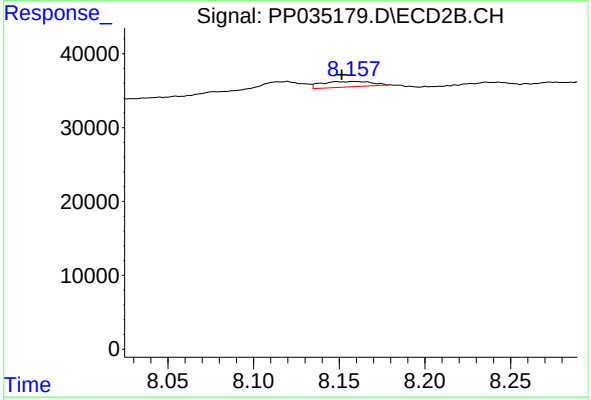
R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



#35 AR-1260-5

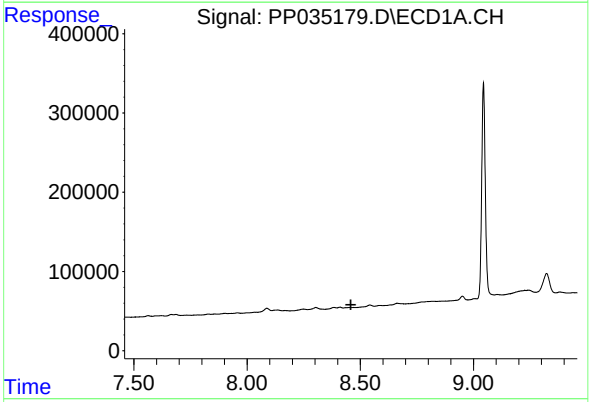
R.T.: 0.000 min
Exp R.T. : 9.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



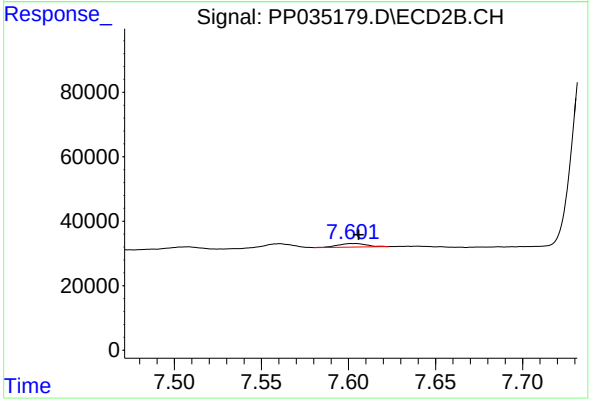
#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: 0.006 min
Response: 14995
Conc: 6.17 ng/ml



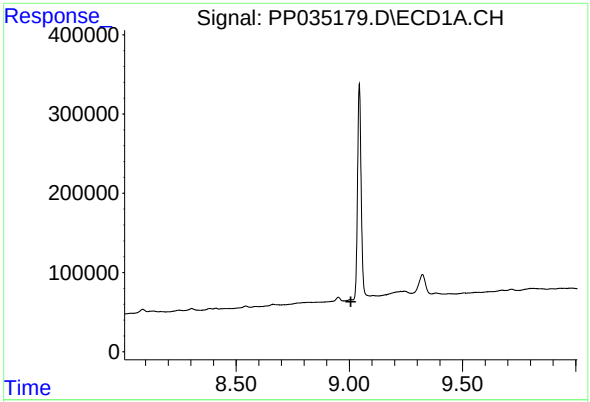
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.458 min
Response: 0
Conc: N.D.



#36 AR-1262-1

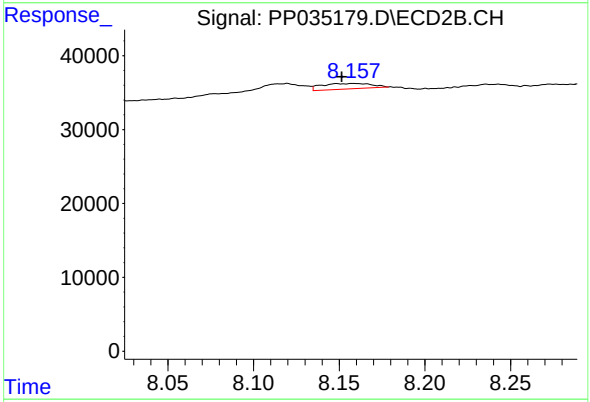
R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 12947
Conc: 15.28 ng/ml



#37 AR-1262-2

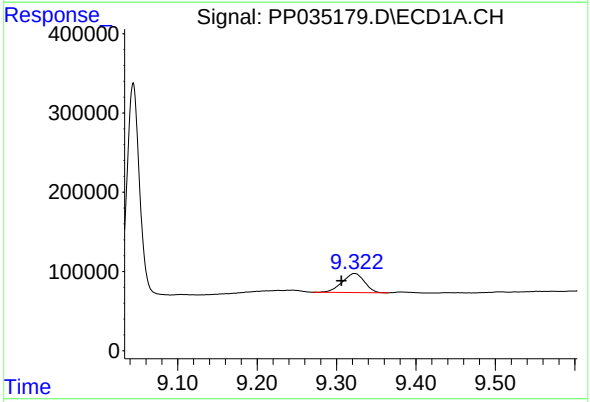
R.T.: 0.000 min
Exp R.T. : 9.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



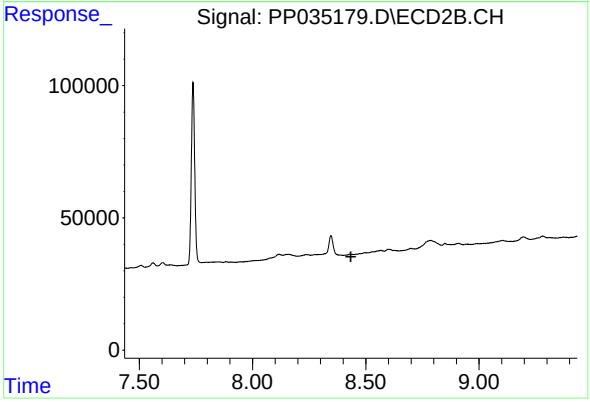
#37 AR-1262-2

R.T.: 8.158 min
Delta R.T.: 0.006 min
Response: 14995
Conc: 5.60 ng/ml



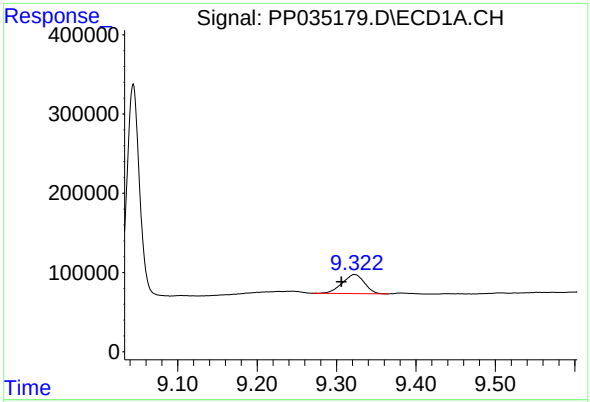
#38 AR-1262-3

R.T.: 9.323 min
Delta R.T.: 0.017 min
Response: 469767
Conc: 109.31 ng/ml



#38 AR-1262-3

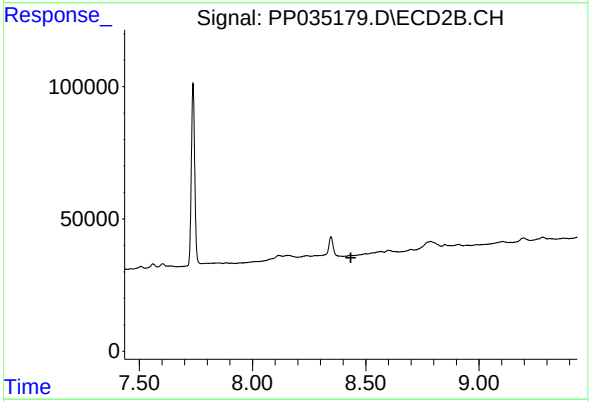
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



#41 AR-1268-1

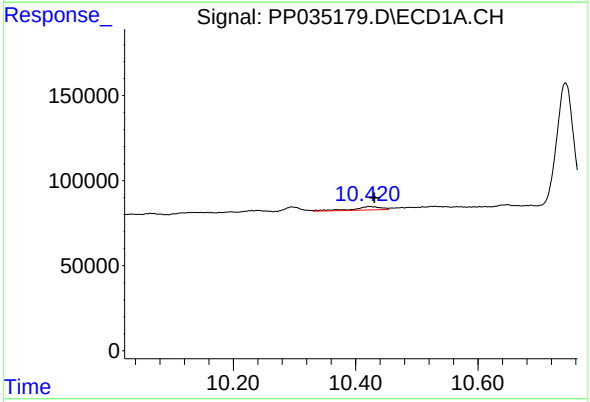
R.T.: 9.323 min
Delta R.T.: 0.016 min
Response: 469767
Conc: 56.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



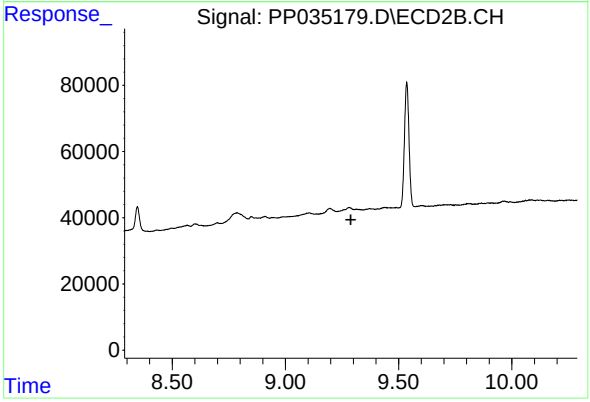
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.435 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.421 min
Delta R.T.: -0.010 min
Response: 62195
Conc: 2.81 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.