Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010422\
Data File : PP042501.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 00:48
Operator : AJ\MA
Sample : AR1268ICC750
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 05:25:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 05:25:29 2022
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...	4.880	4.047	1465341	1980496	74.272	74.633	
2)	SA Decachlor...	10.814	9.387	1512461	2400036	74.632	74.663	
	Target Compounds							
9)	L2 AR-1221-2	5.225	4.403	17140	27894	108.323	103.874	
20)	L4 AR-1242-5	7.154	6.192	5818	16532	18.334	22.331	
36)	L8 AR-1262-1	8.497	0.000	216116	0	276.061	N.D.	#
37)	L8 AR-1262-2	9.041	7.748	110830	591482	82.877	426.660	#
38)	L8 AR-1262-3	9.348	8.286	1223030	2145609	1855.586	2006.627	
39)	L8 AR-1262-4	9.441	8.351	1130734	2028053	2339.552	1052.194	#
40)	L8 AR-1262-5	10.081	8.850	395494	749205	810.571	830.775	
41)	L9 AR-1268-1	9.348	8.286	1223030	2145609	748.740	745.337	
42)	L9 AR-1268-2	9.441	8.351	1130734	2028053	746.287	746.237	
43)	L9 AR-1268-3	9.665	8.560	1014314	1704117	743.874	745.775	
44)	L9 AR-1268-4	10.081	8.850	395494	749205	755.225	757.107	
45)	L9 AR-1268-5	10.486	9.137	3418252	5110026	752.733	746.835	

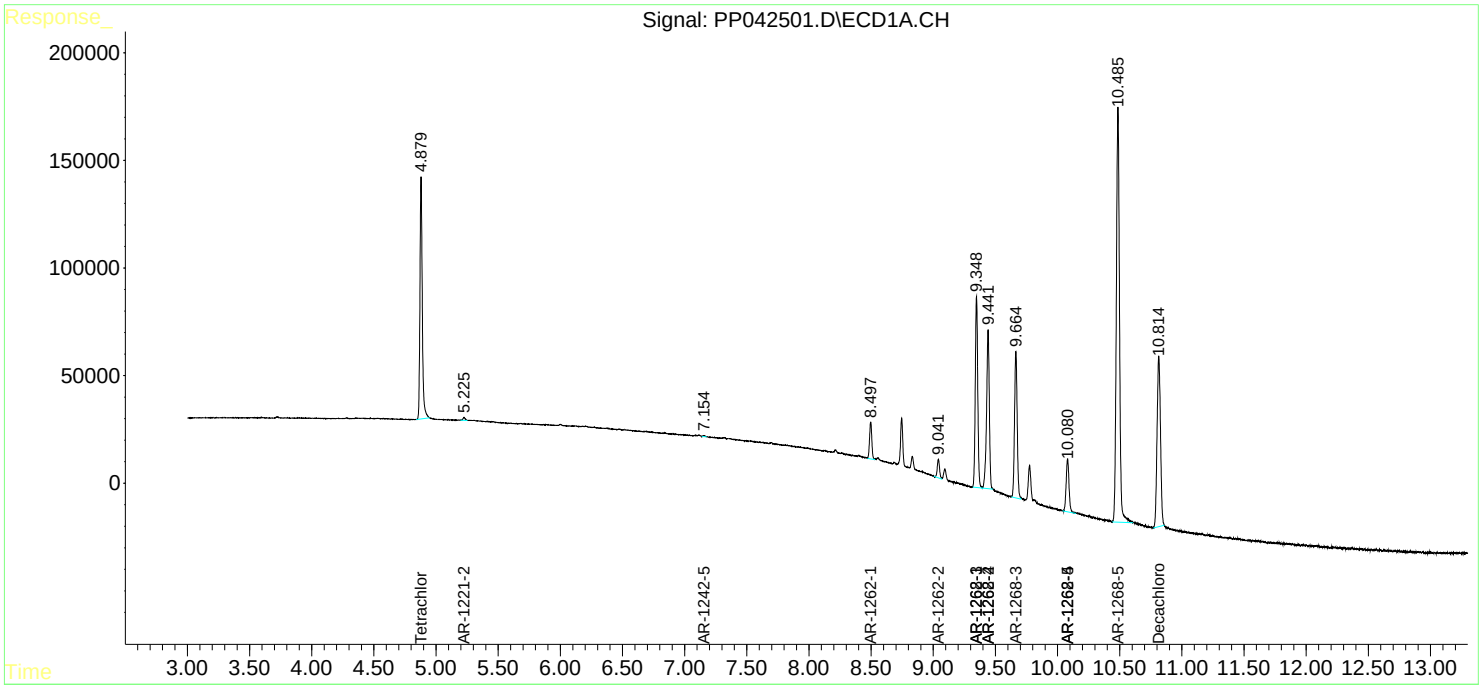
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

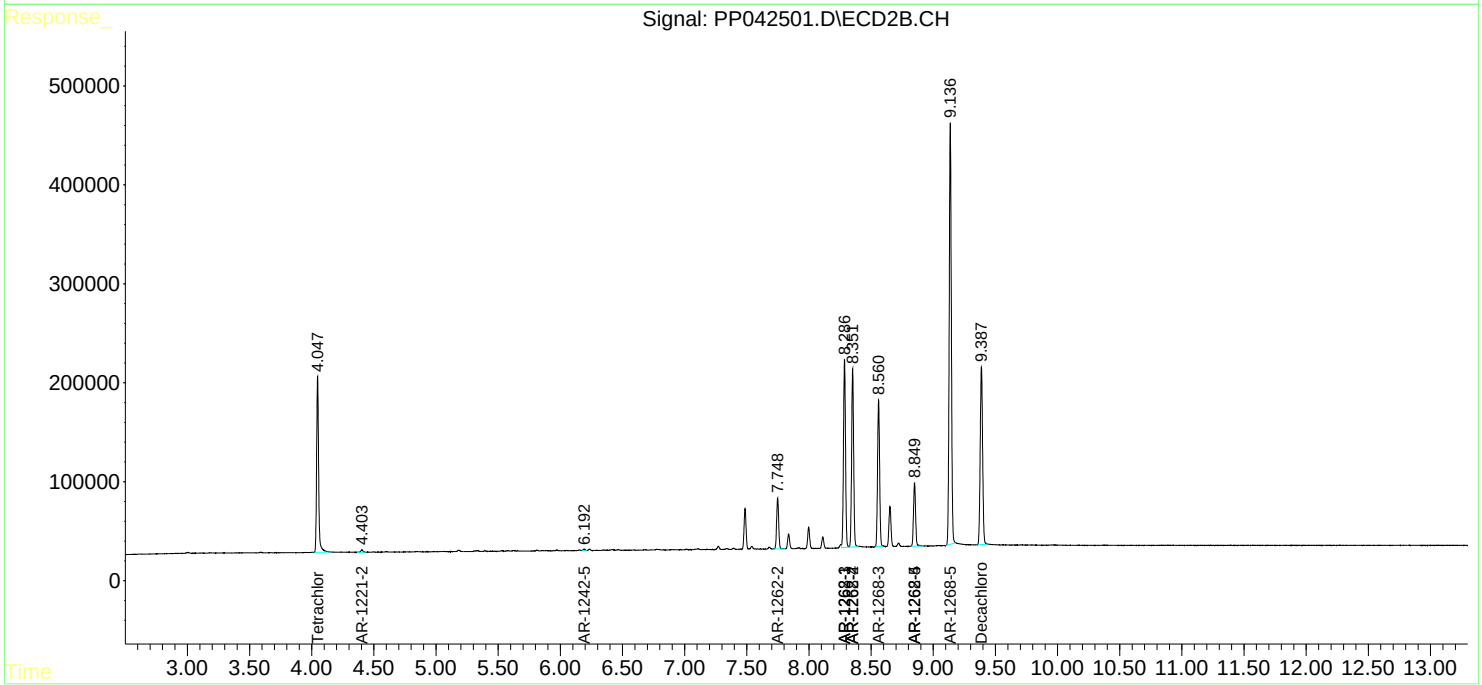
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010422\
Data File : PP042501.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 00:48
Operator : AJ\MA
Sample : AR1268ICC750
Misc :
ALS Vial : 27 Sample Multiplier: 1

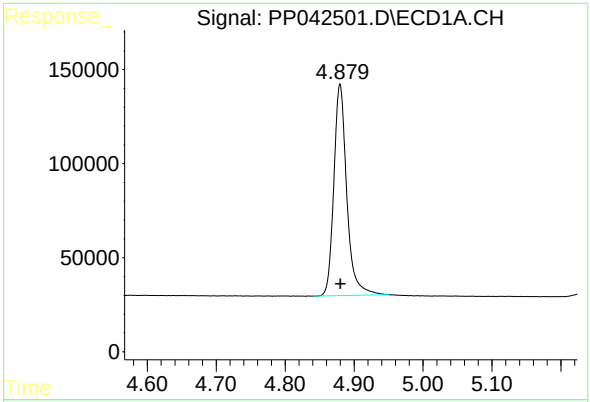
Instrument :
ECD_P
ClientSampleId :
AR1268ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 05:25:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 05:25:29 2022
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



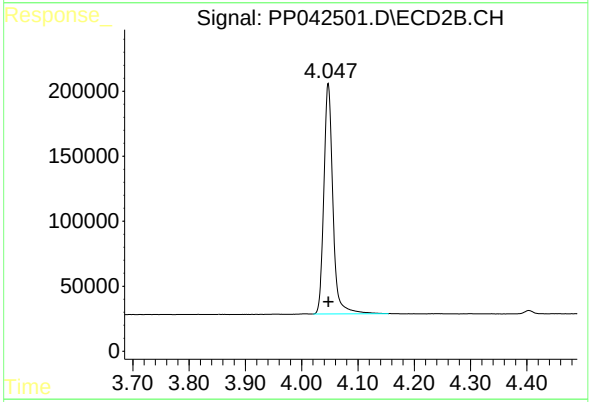




#1 Tetrachloro-m-xylene

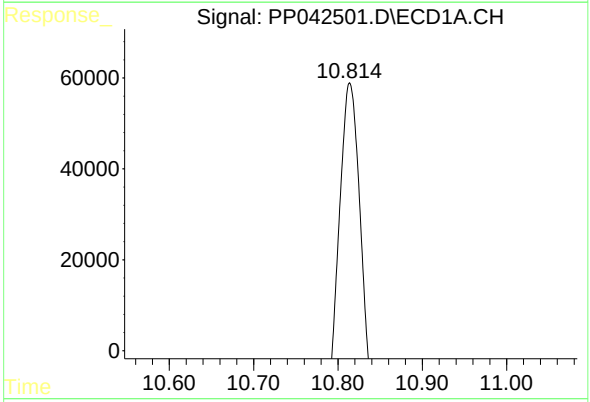
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 1465341
Conc: 74.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



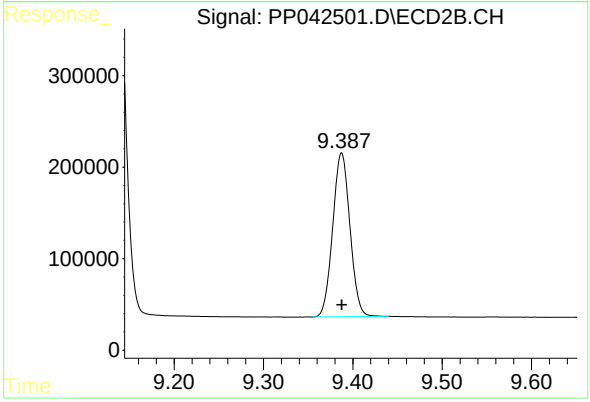
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 1980496
Conc: 74.63 ng/ml



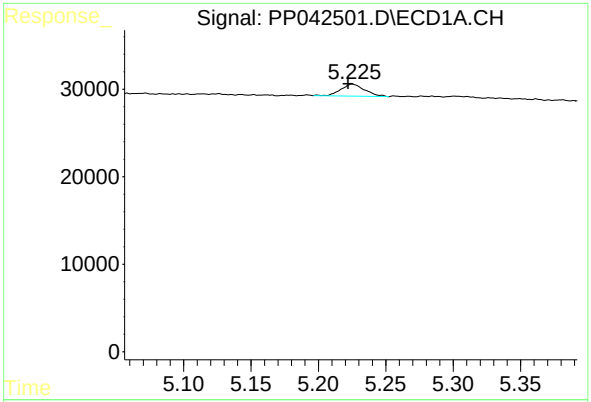
#2 Decachlorobiphenyl

R.T.: 10.814 min
Delta R.T.: 0.000 min
Response: 1512461
Conc: 74.63 ng/ml



#2 Decachlorobiphenyl

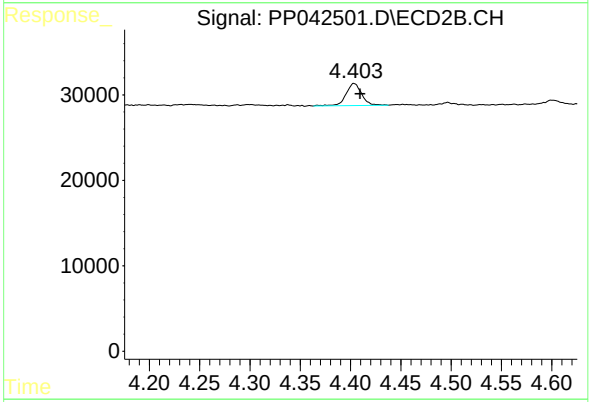
R.T.: 9.387 min
Delta R.T.: 0.000 min
Response: 2400036
Conc: 74.66 ng/ml



#9 AR-1221-2

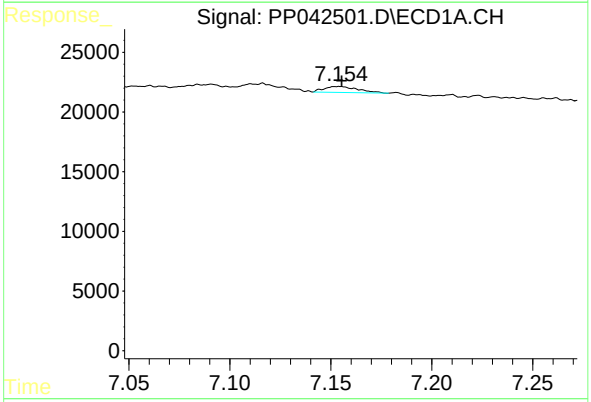
R.T.: 5.225 min
Delta R.T.: 0.003 min
Response: 17140
Conc: 108.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



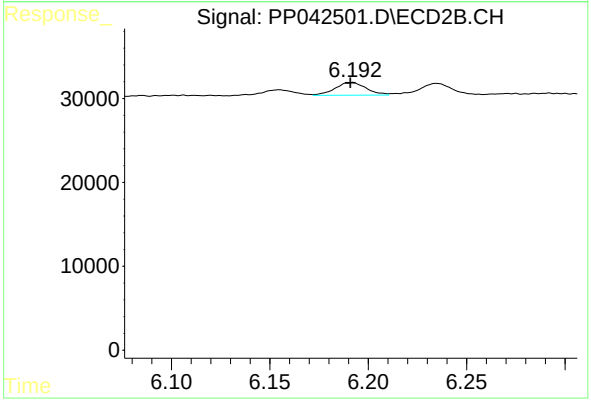
#9 AR-1221-2

R.T.: 4.403 min
Delta R.T.: -0.006 min
Response: 27894
Conc: 103.87 ng/ml



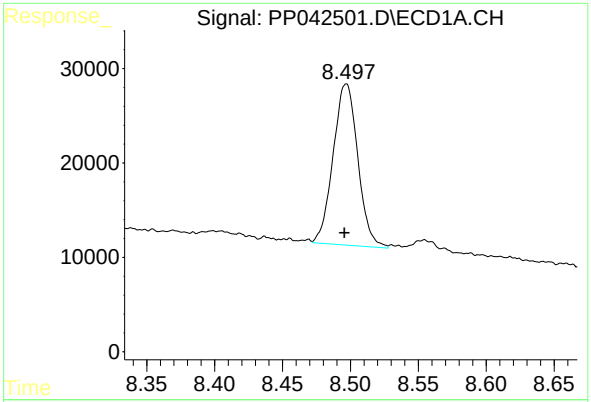
#20 AR-1242-5

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 5818
Conc: 18.33 ng/ml



#20 AR-1242-5

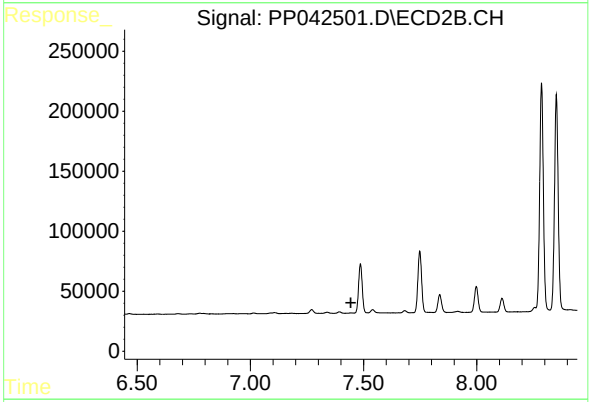
R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 16532
Conc: 22.33 ng/ml



#36 AR-1262-1

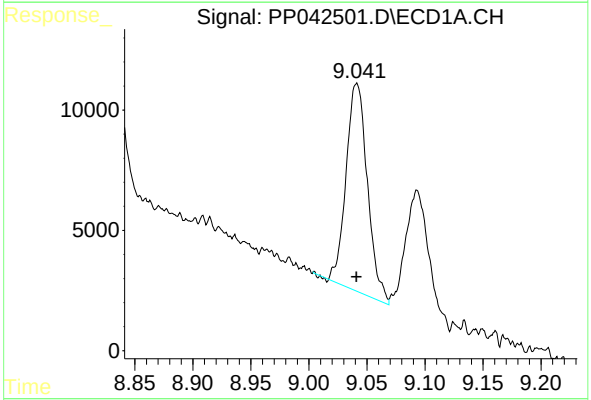
R.T.: 8.497 min
Delta R.T.: 0.002 min
Response: 216116
Conc: 276.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



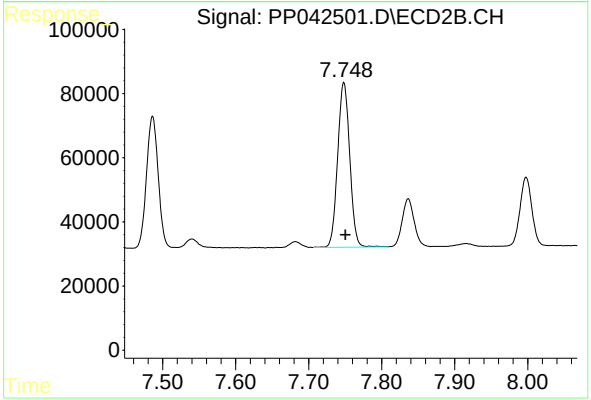
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



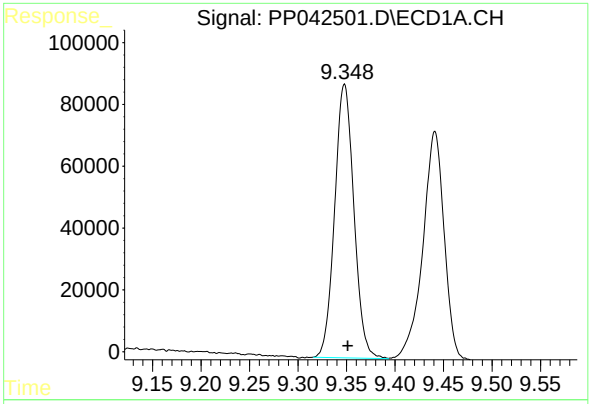
#37 AR-1262-2

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 110830
Conc: 82.88 ng/ml



#37 AR-1262-2

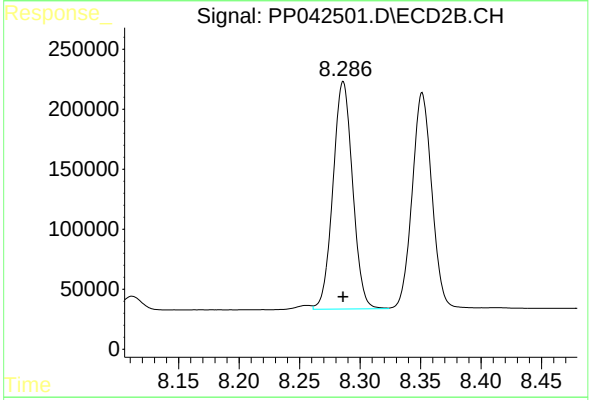
R.T.: 7.748 min
Delta R.T.: -0.002 min
Response: 591482
Conc: 426.66 ng/ml



#38 AR-1262-3

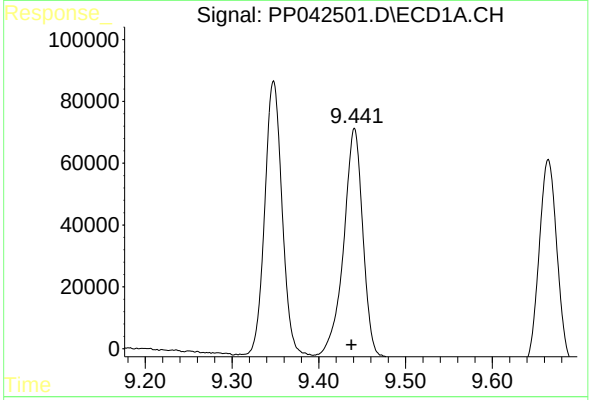
R.T.: 9.348 min
Delta R.T.: -0.003 min
Response: 1223030
Conc: 1855.59 ng/m

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



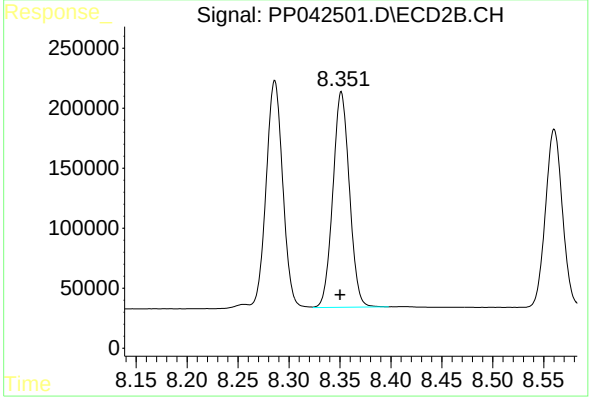
#38 AR-1262-3

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 2145609
Conc: 2006.63 ng/ml



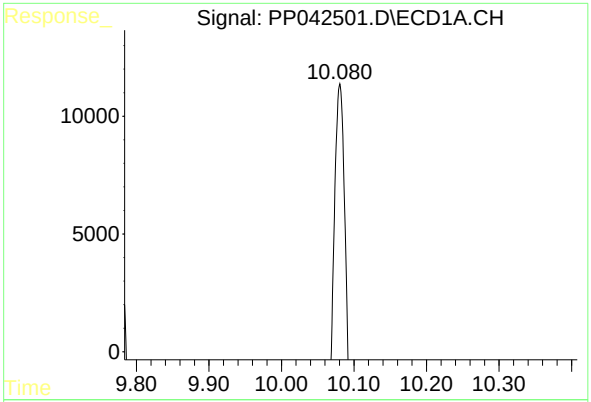
#39 AR-1262-4

R.T.: 9.441 min
Delta R.T.: 0.003 min
Response: 1130734
Conc: 2339.55 ng/ml



#39 AR-1262-4

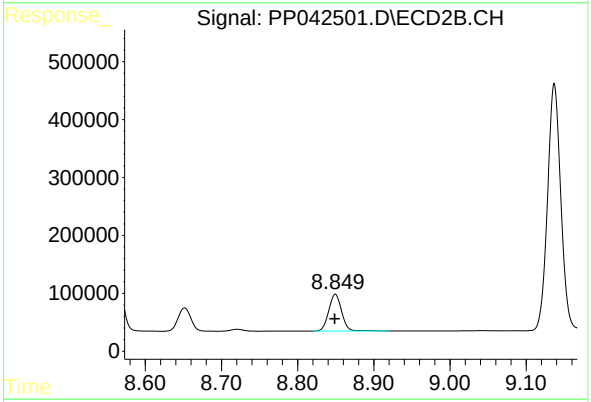
R.T.: 8.351 min
Delta R.T.: 0.001 min
Response: 2028053
Conc: 1052.19 ng/ml



#40 AR-1262-5

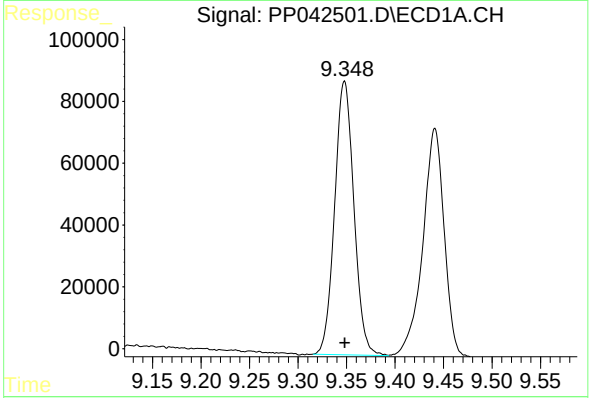
R.T.: 10.081 min
Delta R.T.: 0.000 min
Response: 395494
Conc: 810.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



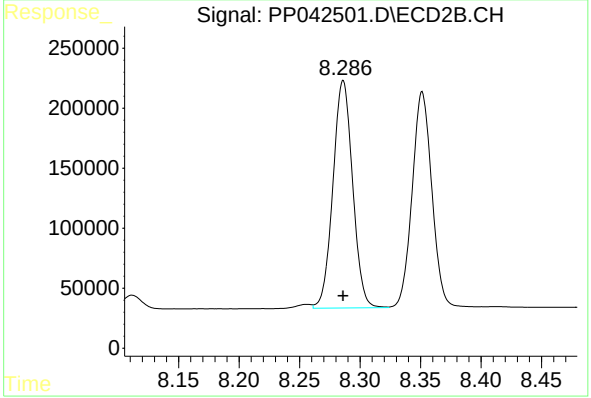
#40 AR-1262-5

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 749205
Conc: 830.77 ng/ml



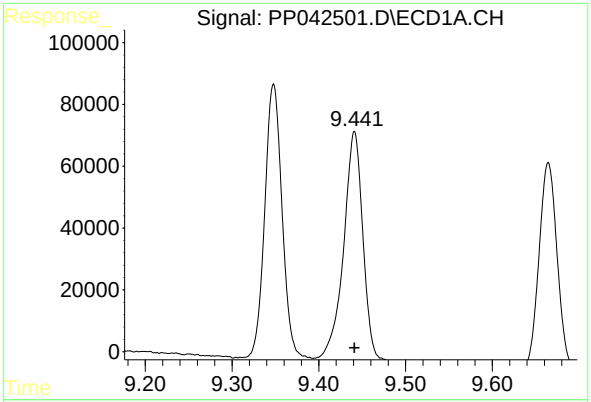
#41 AR-1268-1

R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 1223030
Conc: 748.74 ng/ml



#41 AR-1268-1

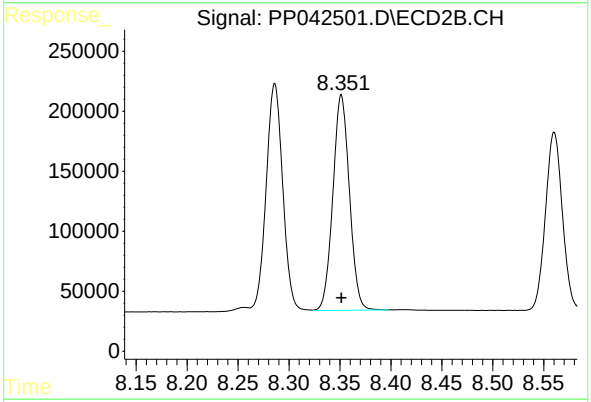
R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 2145609
Conc: 745.34 ng/ml



#42 AR-1268-2

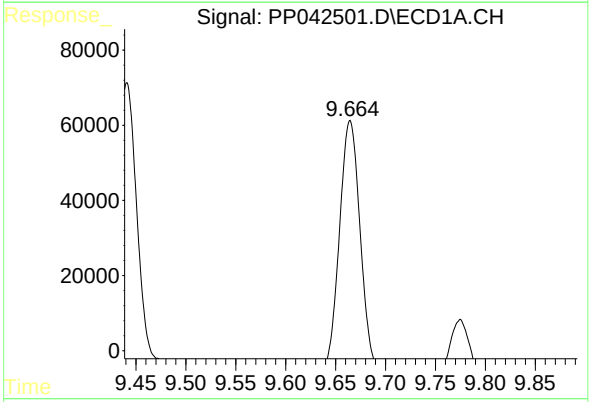
R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 1130734
Conc: 746.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



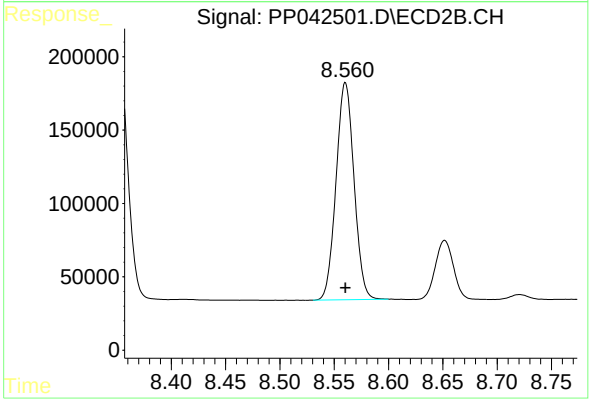
#42 AR-1268-2

R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 2028053
Conc: 746.24 ng/ml



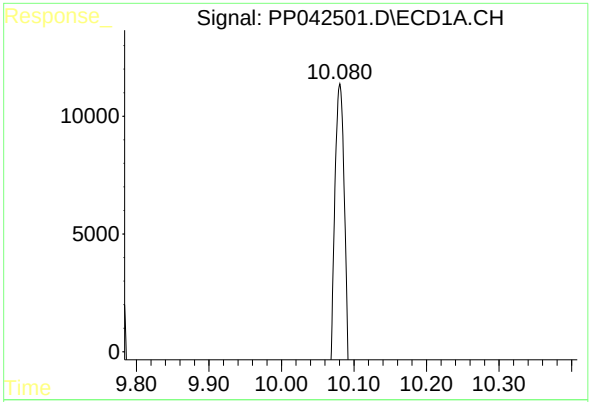
#43 AR-1268-3

R.T.: 9.665 min
Delta R.T.: 0.000 min
Response: 1014314
Conc: 743.87 ng/ml



#43 AR-1268-3

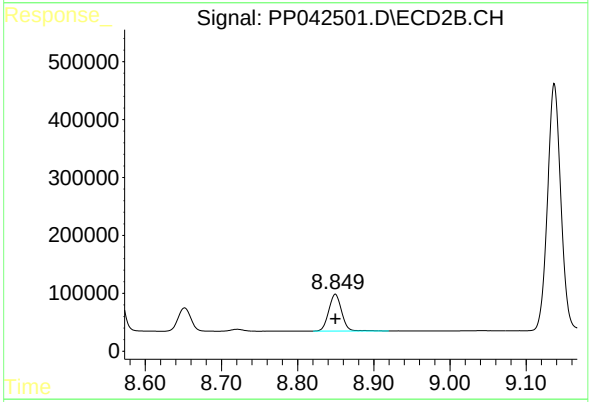
R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 1704117
Conc: 745.78 ng/ml



#44 AR-1268-4

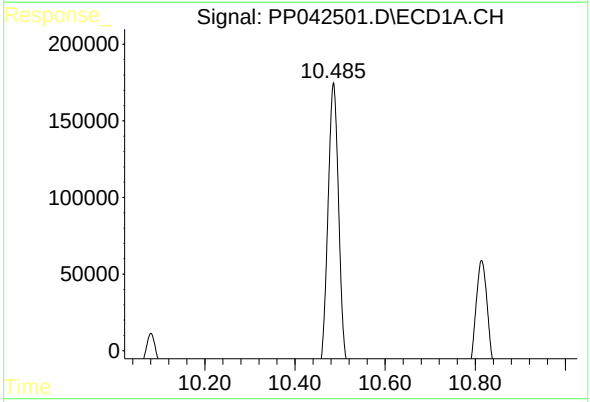
R.T.: 10.081 min
Delta R.T.: 0.000 min
Response: 395494
Conc: 755.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



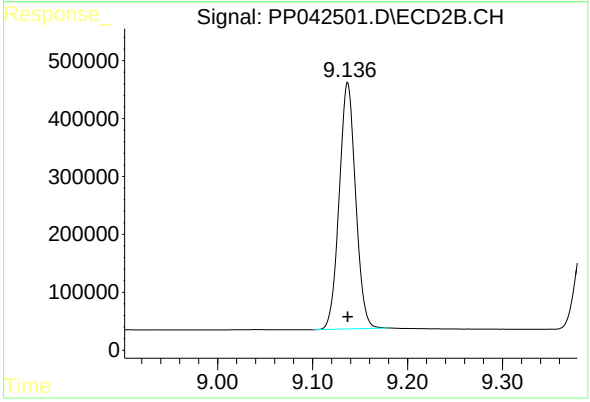
#44 AR-1268-4

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 749205
Conc: 757.11 ng/ml



#45 AR-1268-5

R.T.: 10.486 min
Delta R.T.: 0.000 min
Response: 3418252
Conc: 752.73 ng/ml



#45 AR-1268-5

R.T.: 9.137 min
Delta R.T.: 0.000 min
Response: 5110026
Conc: 746.83 ng/ml