Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013122\
Data File : PP043367.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2022 18:39
Operator : AJ\MA
Sample : N1325-19
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TEX-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 09:27:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 25 03:09:04 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...	4.864	4.030	512807	520810	22.310	23.373
2)	SA Decachlor...	10.778	9.354	370301	438133	26.145	23.501
	Target Compounds						
21)	L5 AR-1248-1	6.164	5.293	9280	15427	23.669m	28.184m
22)	L5 AR-1248-2	6.461	5.557	38897	45937	71.483	60.361
23)	L5 AR-1248-3	6.675	5.602	38265	44963	58.893	58.887
24)	L5 AR-1248-4	7.099	5.789	111045	57368	178.538	62.587 #
25)	L5 AR-1248-5	7.139	6.213	125024	184573	205.658	208.932
26)	L6 AR-1254-1	7.071	6.169	85101	220603	118.911	155.573 #
27)	L6 AR-1254-2	7.302	6.328	125660	89753	119.509	72.591 #
28)	L6 AR-1254-3	7.678	6.751	98156	184515	91.265	96.013
29)	L6 AR-1254-4	7.971	6.991	54900	100090	77.884	90.539
30)	L6 AR-1254-5	8.398	7.421	55985	100170	69.311	64.846

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

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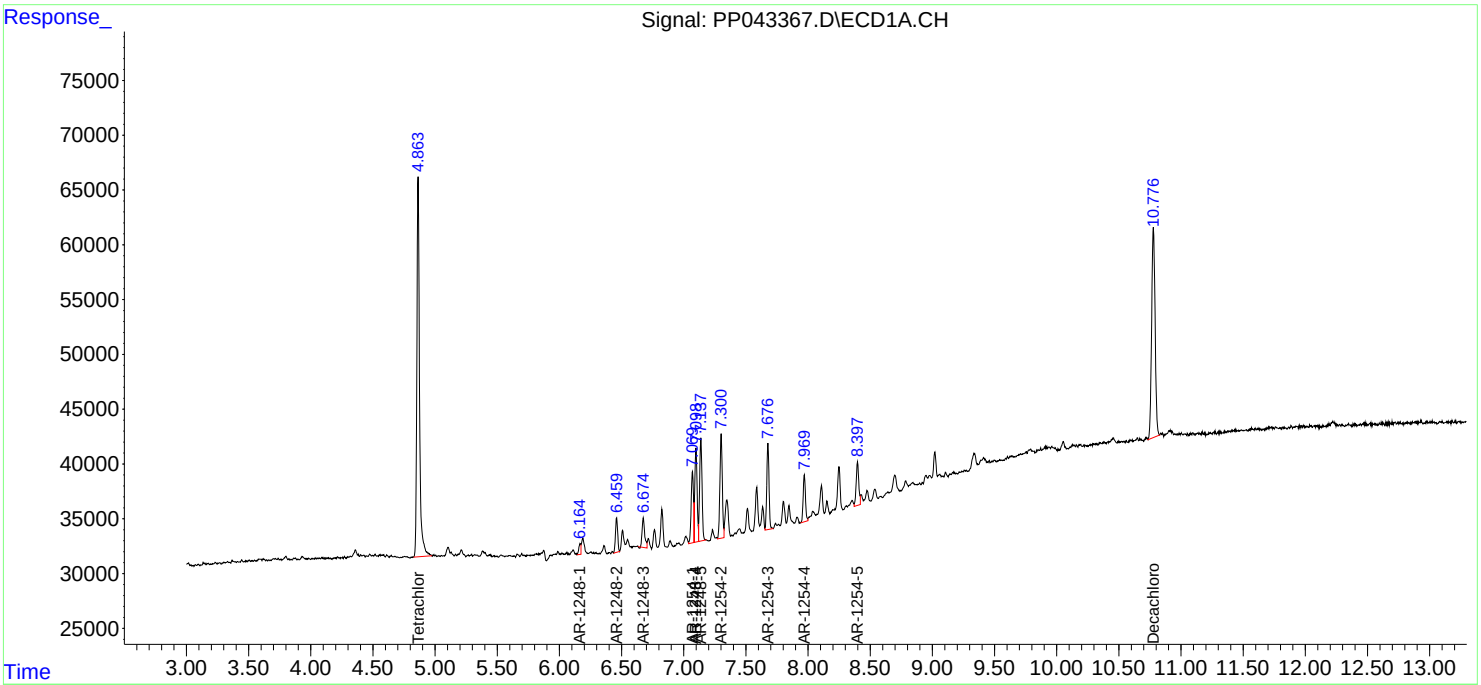
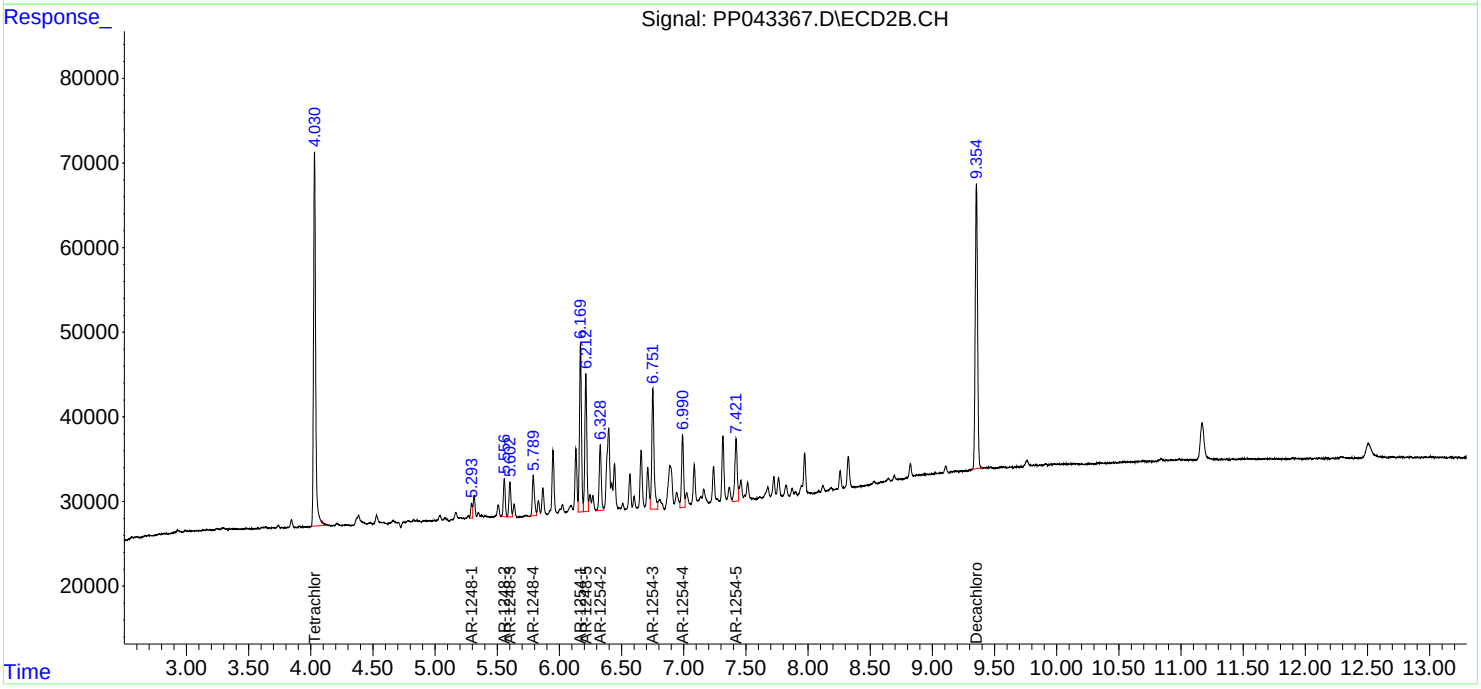
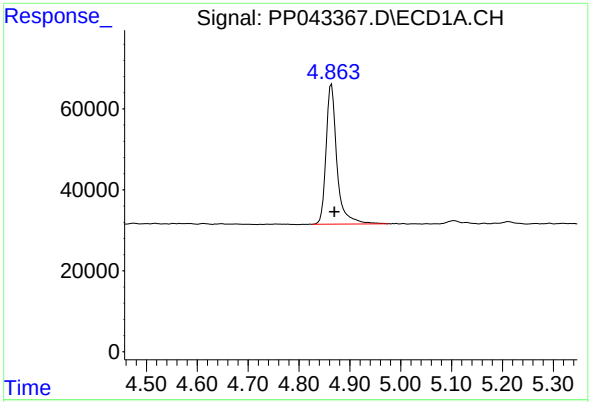


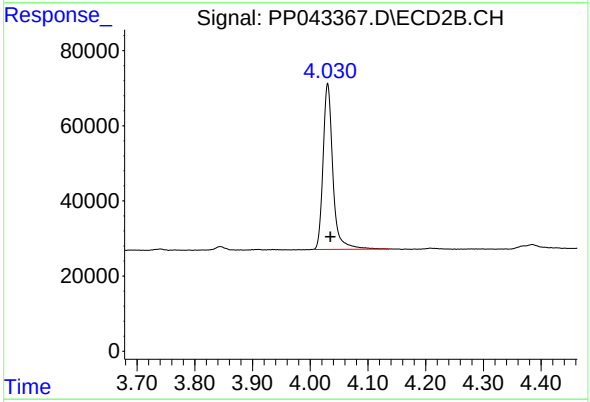




#1 Tetrachloro-m-xylene

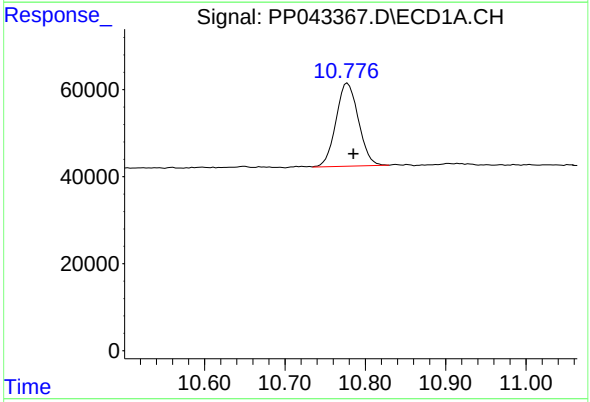
R.T.: 4.864 min
Delta R.T.: -0.006 min
Response: 512807
Conc: 22.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
TEX-3



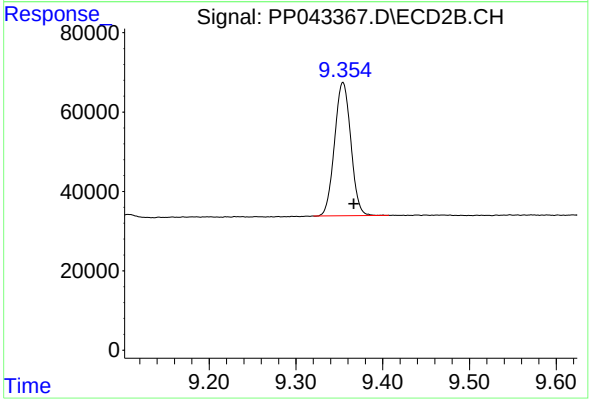
#1 Tetrachloro-m-xylene

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 520810
Conc: 23.37 ng/ml



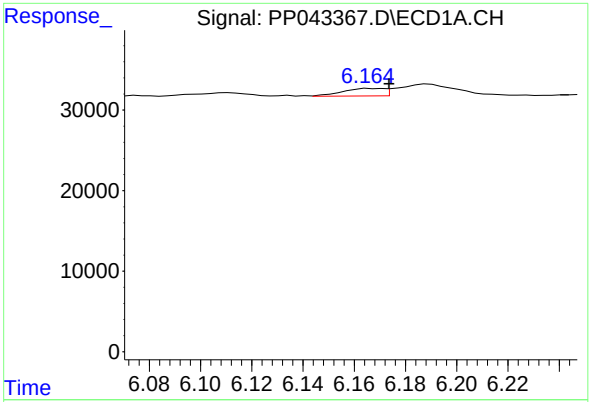
#2 Decachlorobiphenyl

R.T.: 10.778 min
Delta R.T.: -0.007 min
Response: 370301
Conc: 26.14 ng/ml



#2 Decachlorobiphenyl

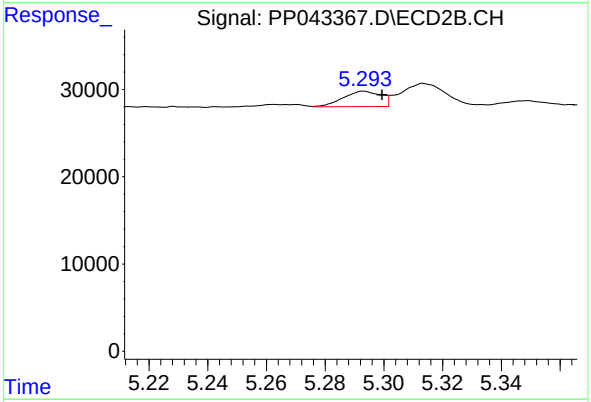
R.T.: 9.354 min
Delta R.T.: -0.012 min
Response: 438133
Conc: 23.50 ng/ml



#21 AR-1248-1

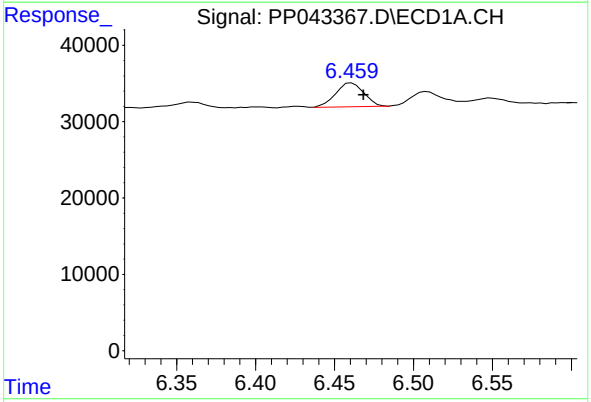
R.T.: 6.164 min
Delta R.T.: -0.009 min
Response: 9280
Conc: 23.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
TEX-3



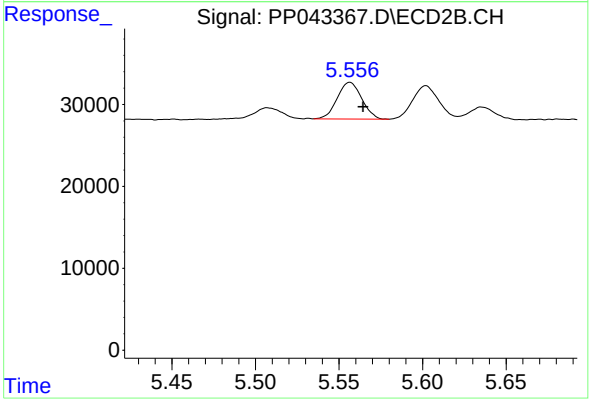
#21 AR-1248-1

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 15427
Conc: 28.18 ng/ml m



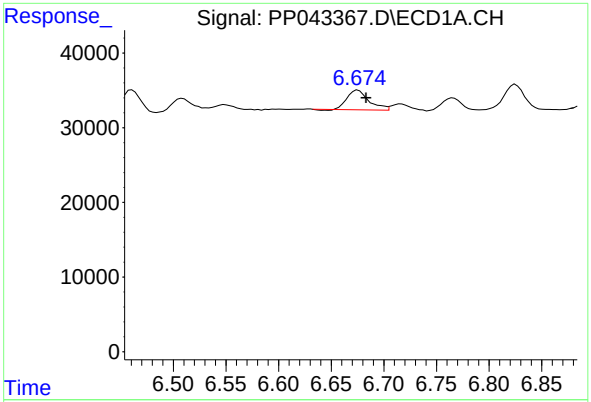
#22 AR-1248-2

R.T.: 6.461 min
Delta R.T.: -0.008 min
Response: 38897
Conc: 71.48 ng/ml



#22 AR-1248-2

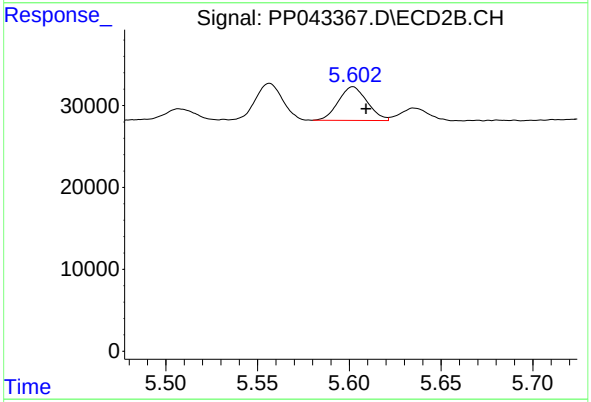
R.T.: 5.557 min
Delta R.T.: -0.008 min
Response: 45937
Conc: 60.36 ng/ml



#23 AR-1248-3

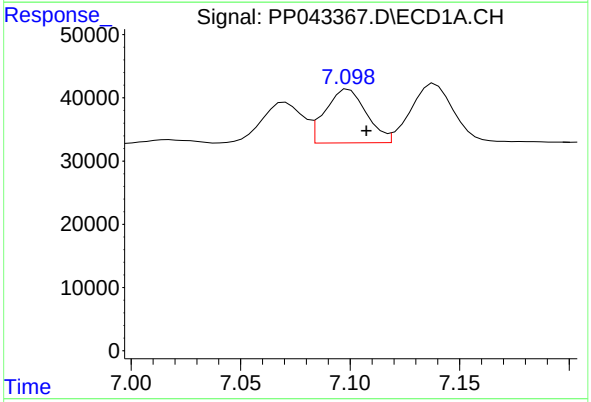
R.T.: 6.675 min
Delta R.T.: -0.008 min
Response: 38265
Conc: 58.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
TEX-3



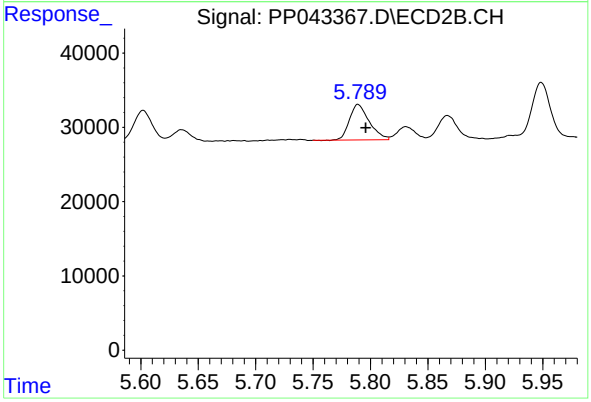
#23 AR-1248-3

R.T.: 5.602 min
Delta R.T.: -0.007 min
Response: 44963
Conc: 58.89 ng/ml



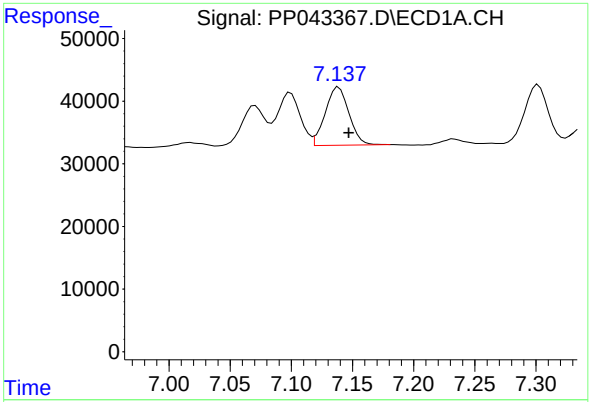
#24 AR-1248-4

R.T.: 7.099 min
Delta R.T.: -0.008 min
Response: 111045
Conc: 178.54 ng/ml



#24 AR-1248-4

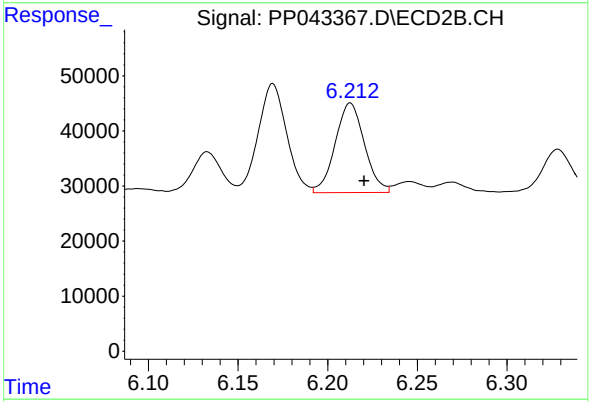
R.T.: 5.789 min
Delta R.T.: -0.007 min
Response: 57368
Conc: 62.59 ng/ml



#25 AR-1248-5

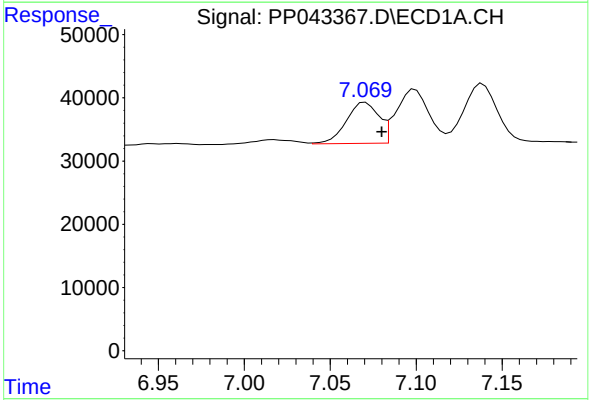
R.T.: 7.139 min
Delta R.T.: -0.008 min
Response: 125024
Conc: 205.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
TEX-3



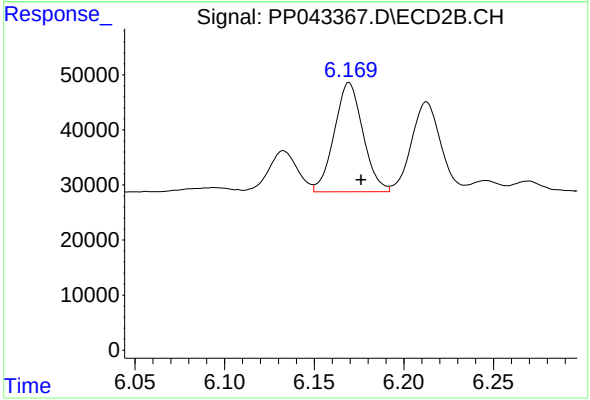
#25 AR-1248-5

R.T.: 6.213 min
Delta R.T.: -0.008 min
Response: 184573
Conc: 208.93 ng/ml



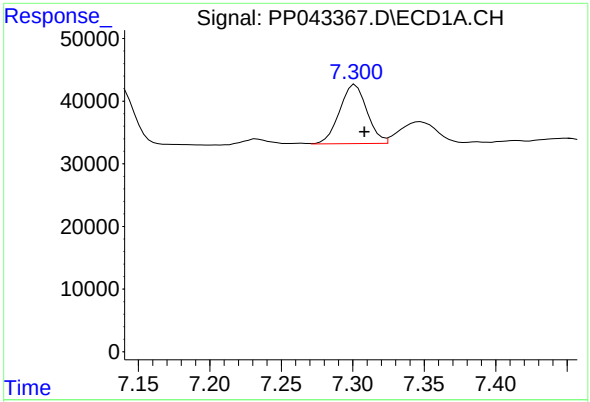
#26 AR-1254-1

R.T.: 7.071 min
Delta R.T.: -0.009 min
Response: 85101
Conc: 118.91 ng/ml



#26 AR-1254-1

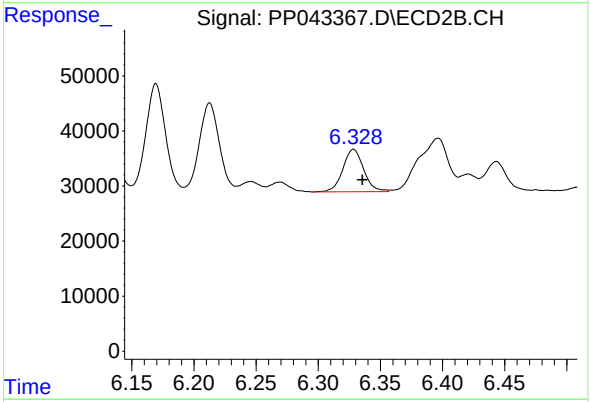
R.T.: 6.169 min
Delta R.T.: -0.007 min
Response: 220603
Conc: 155.57 ng/ml



#27 AR-1254-2

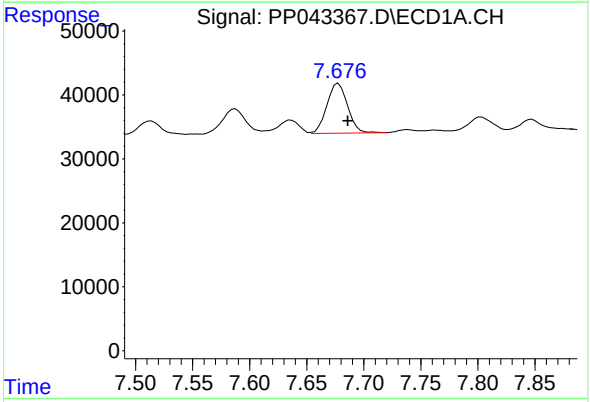
R.T.: 7.302 min
Delta R.T.: -0.006 min
Response: 125660
Conc: 119.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
TEX-3



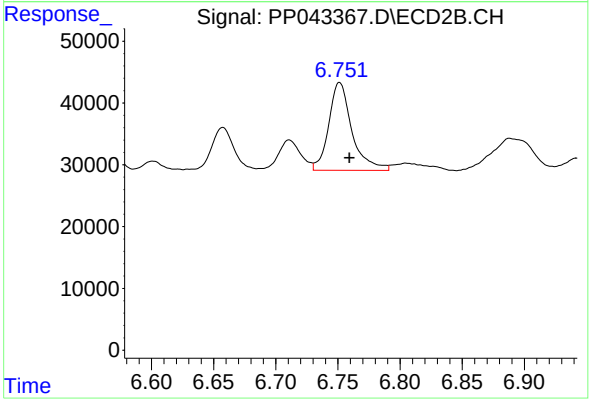
#27 AR-1254-2

R.T.: 6.328 min
Delta R.T.: -0.007 min
Response: 89753
Conc: 72.59 ng/ml



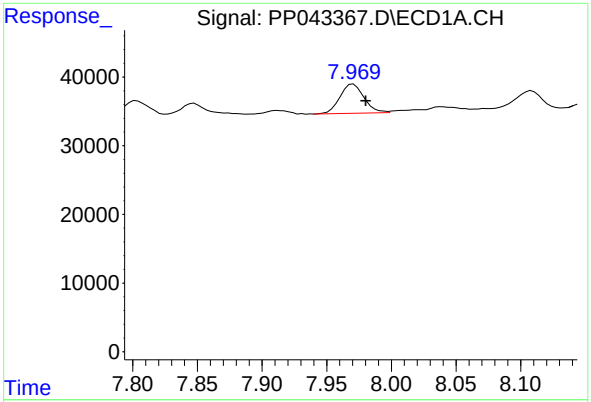
#28 AR-1254-3

R.T.: 7.678 min
Delta R.T.: -0.008 min
Response: 98156
Conc: 91.26 ng/ml



#28 AR-1254-3

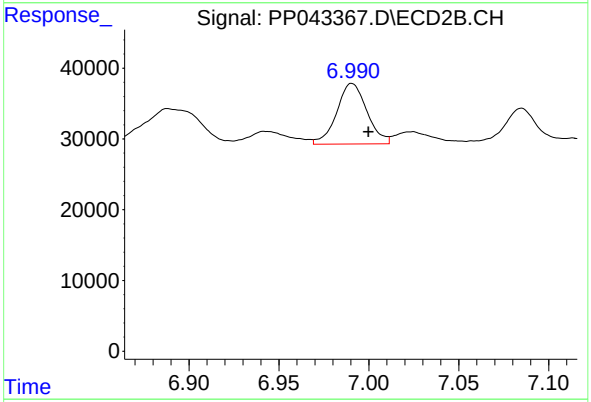
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 184515
Conc: 96.01 ng/ml



#29 AR-1254-4

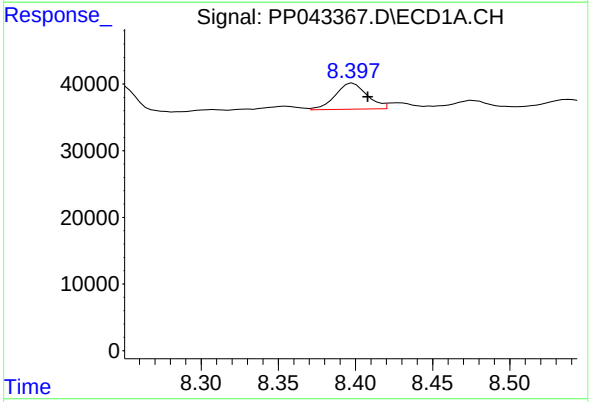
R.T.: 7.971 min
Delta R.T.: -0.010 min
Response: 54900
Conc: 77.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
TEX-3



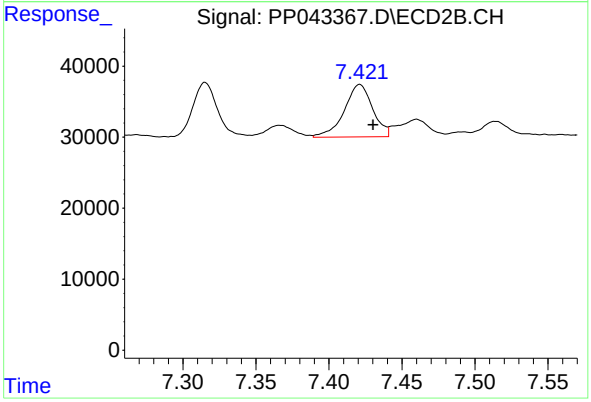
#29 AR-1254-4

R.T.: 6.991 min
Delta R.T.: -0.009 min
Response: 100090
Conc: 90.54 ng/ml



#30 AR-1254-5

R.T.: 8.398 min
Delta R.T.: -0.010 min
Response: 55985
Conc: 69.31 ng/ml



#30 AR-1254-5

R.T.: 7.421 min
Delta R.T.: -0.009 min
Response: 100170
Conc: 64.85 ng/ml