Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
Data File : PP031591.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Nov 2020 23:49
Operator : DD\AJ
Sample : PB133135BS
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : PB133135BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 01:35:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 23 04:59:03 2020
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...	4.789	4.062	1017373	930496	21.010	19.418
2)	SA Decachlor...	10.663	9.367	732261	780549	21.560	21.080
	Target Compounds						
3)	L1 AR-1016-1	6.093	5.317	665149	634521	438.811	429.388
4)	L1 AR-1016-2	6.117	5.337	989592	924933	438.254	425.393
5)	L1 AR-1016-3	6.182	5.529	606669	500795	439.126	428.484
6)	L1 AR-1016-4	6.288	5.580	500506	367027	430.721	420.473
7)	L1 AR-1016-5	6.602	5.809	461796	486841	418.956	428.029
31)	L7 AR-1260-1	7.774	6.904	793447	899473	453.387	455.178
32)	L7 AR-1260-2	8.039	7.101	933445	1075676	454.288	441.712
33)	L7 AR-1260-3	8.404	7.256	638472	1048981	391.452	459.346
34)	L7 AR-1260-4	8.632	7.739	761383	774031	413.492	407.359
35)	L7 AR-1260-5	8.947	7.986	1504430	1888323	408.013	416.118

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

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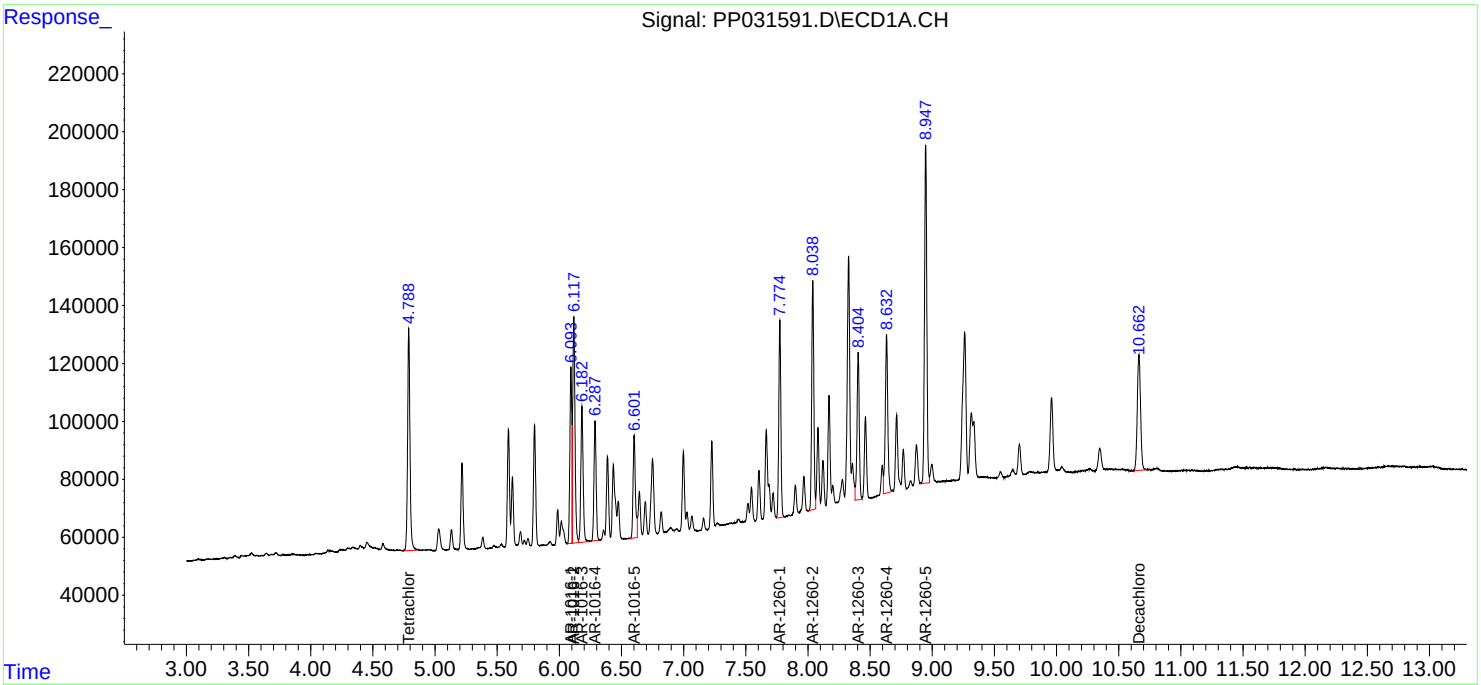
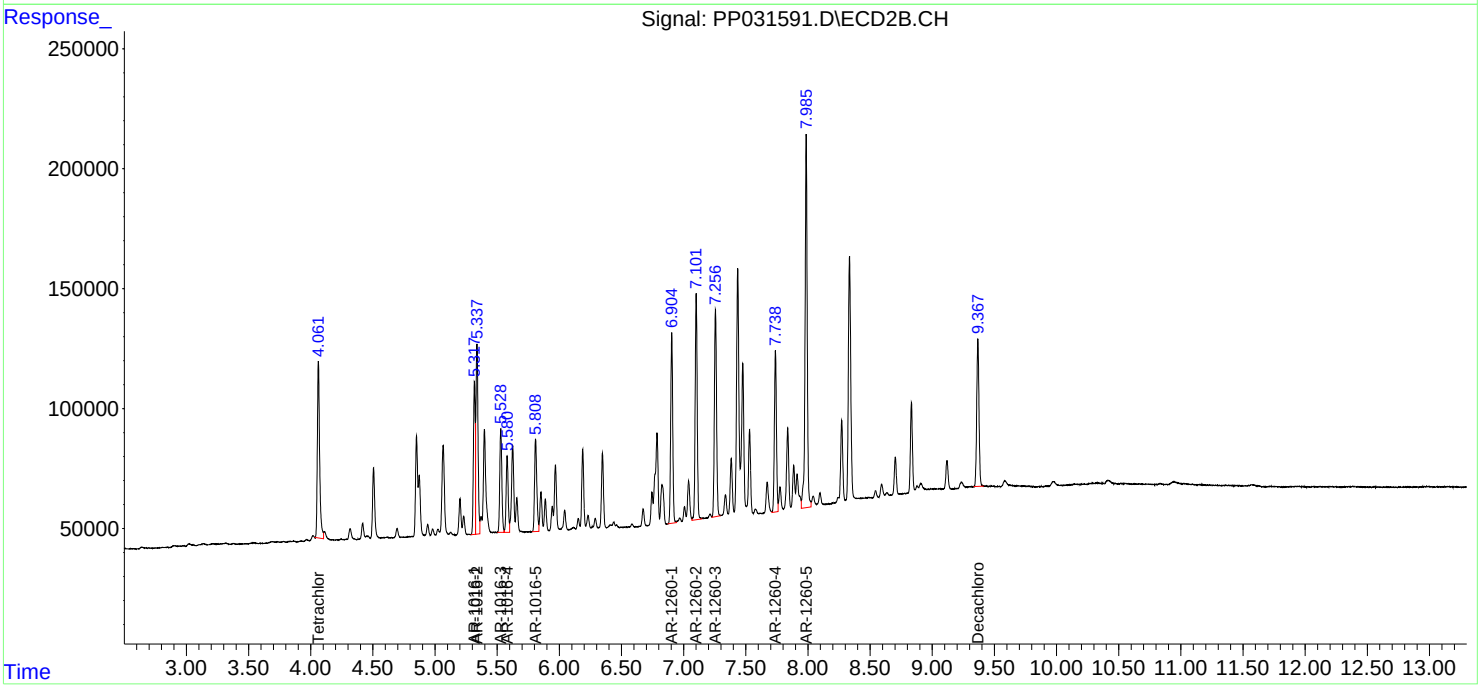
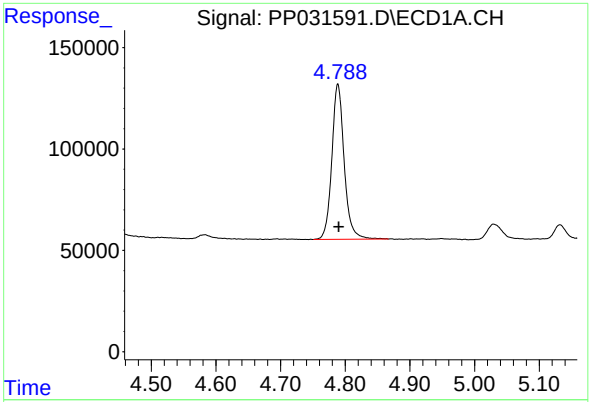


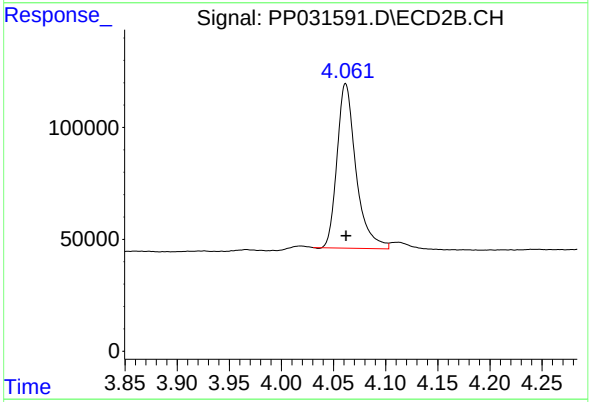




#1 Tetrachloro-m-xylene

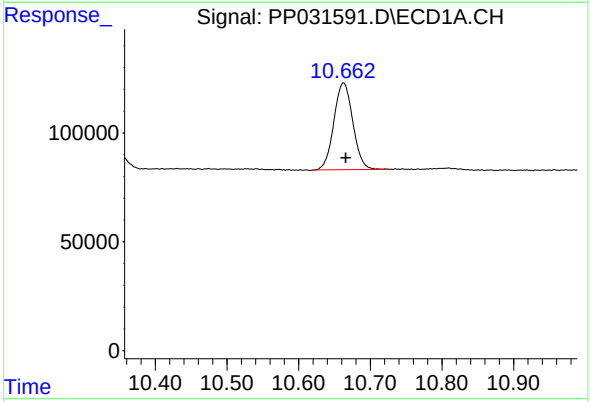
R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 1017373
Conc: 21.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133135BS



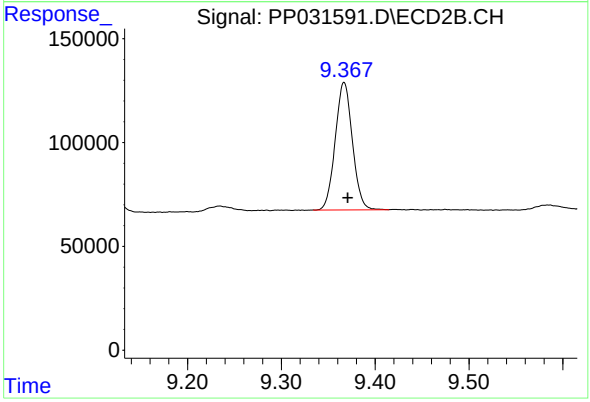
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 930496
Conc: 19.42 ng/ml



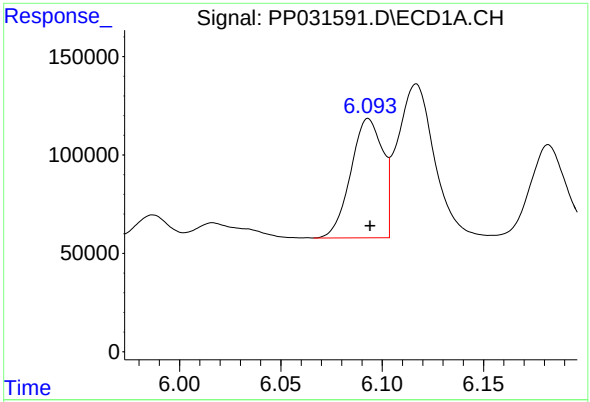
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.003 min
Response: 732261
Conc: 21.56 ng/ml



#2 Decachlorobiphenyl

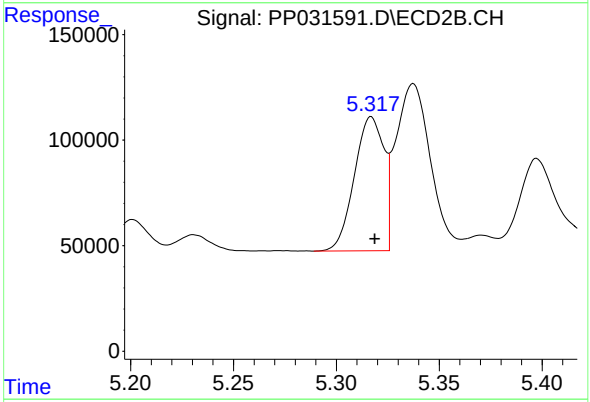
R.T.: 9.367 min
Delta R.T.: -0.004 min
Response: 780549
Conc: 21.08 ng/ml



#3 AR-1016-1

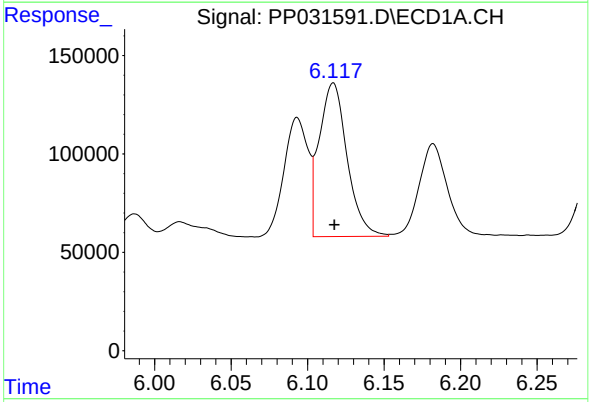
R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 665149
Conc: 438.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133135BS



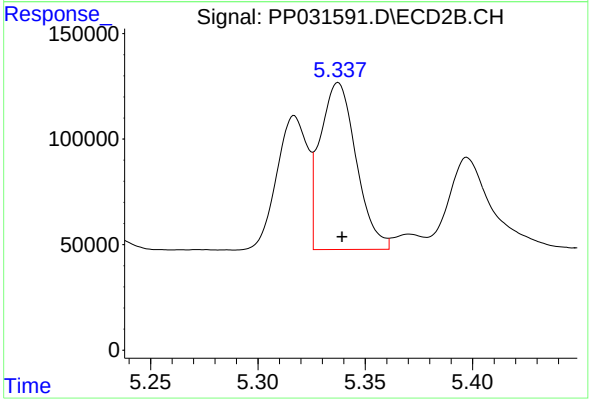
#3 AR-1016-1

R.T.: 5.317 min
Delta R.T.: -0.002 min
Response: 634521
Conc: 429.39 ng/ml



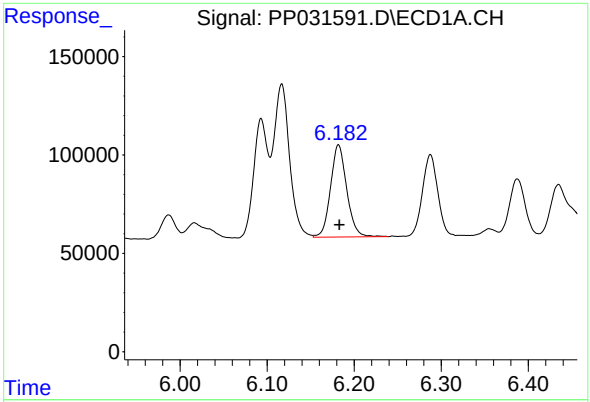
#4 AR-1016-2

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 989592
Conc: 438.25 ng/ml



#4 AR-1016-2

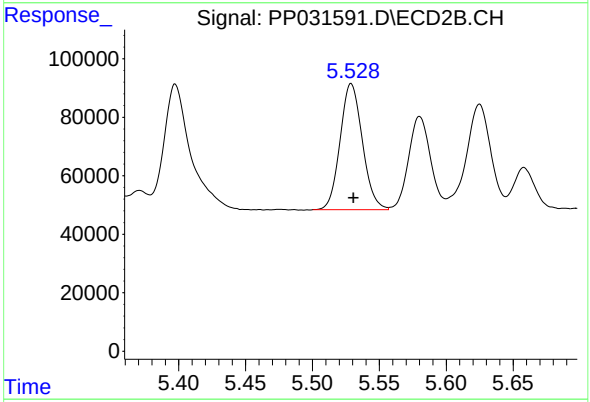
R.T.: 5.337 min
Delta R.T.: -0.002 min
Response: 924933
Conc: 425.39 ng/ml



#5 AR-1016-3

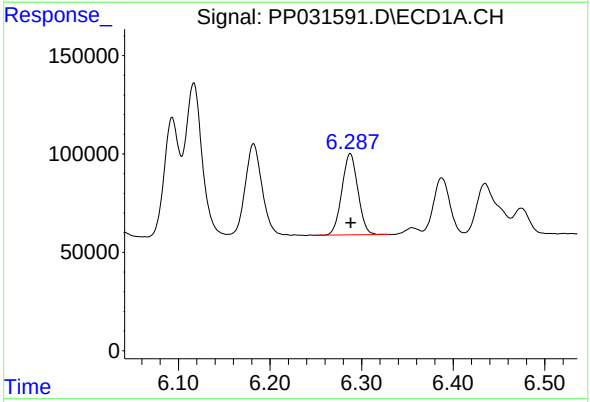
R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 606669
Conc: 439.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133135BS



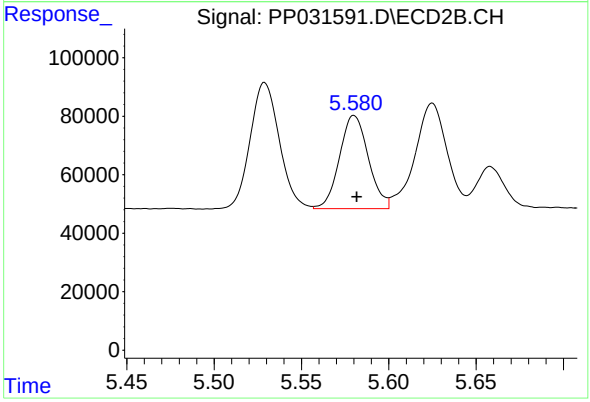
#5 AR-1016-3

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 500795
Conc: 428.48 ng/ml



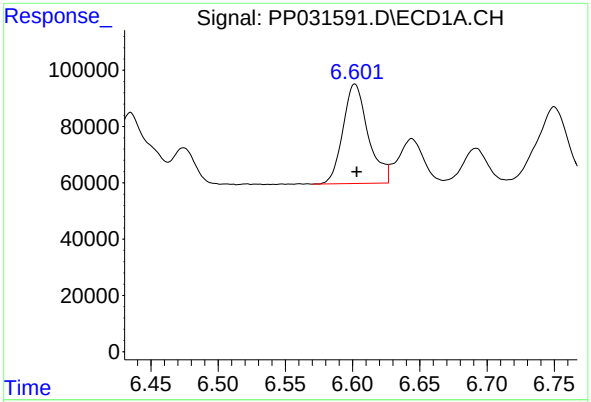
#6 AR-1016-4

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 500506
Conc: 430.72 ng/ml



#6 AR-1016-4

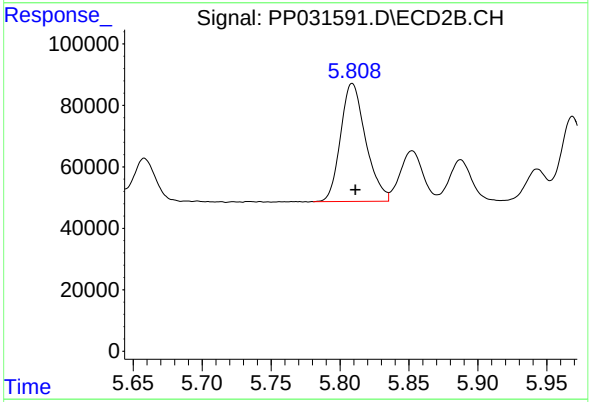
R.T.: 5.580 min
Delta R.T.: -0.002 min
Response: 367027
Conc: 420.47 ng/ml



#7 AR-1016-5

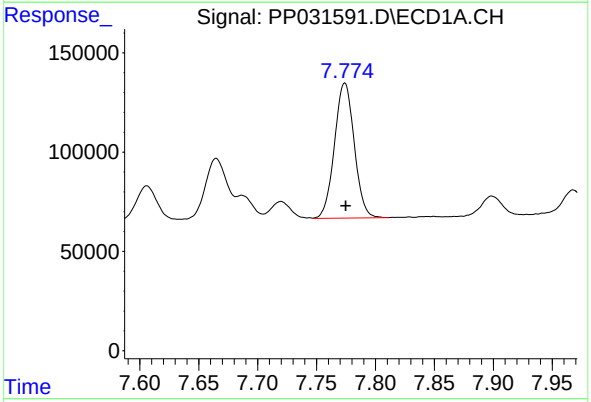
R.T.: 6.602 min
Delta R.T.: -0.001 min
Response: 461796
Conc: 418.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133135BS



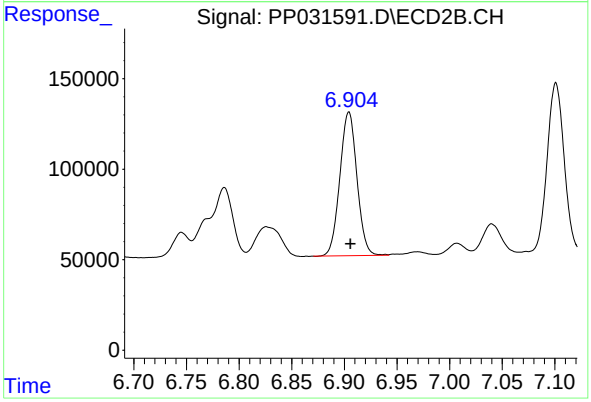
#7 AR-1016-5

R.T.: 5.809 min
Delta R.T.: -0.002 min
Response: 486841
Conc: 428.03 ng/ml



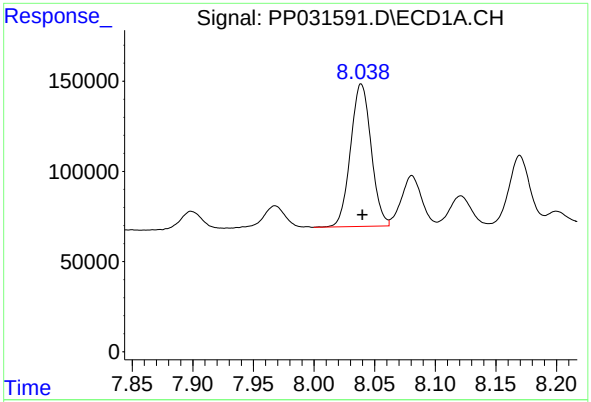
#31 AR-1260-1

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 793447
Conc: 453.39 ng/ml



#31 AR-1260-1

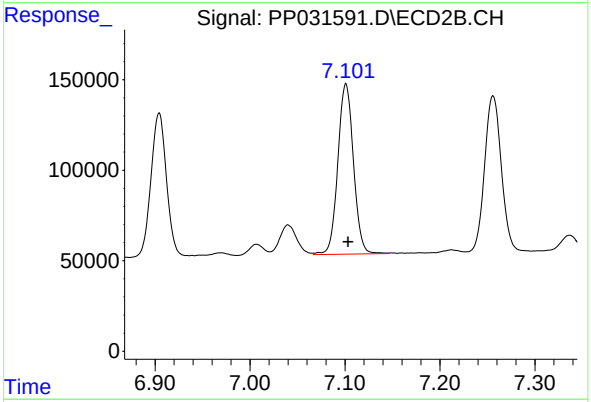
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 899473
Conc: 455.18 ng/ml



#32 AR-1260-2

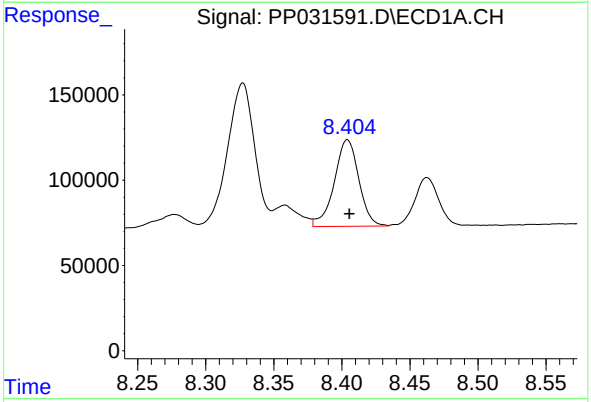
R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 933445
Conc: 454.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133135BS



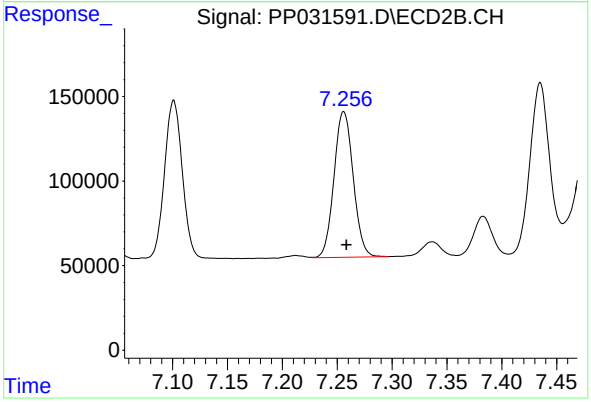
#32 AR-1260-2

R.T.: 7.101 min
Delta R.T.: -0.002 min
Response: 1075676
Conc: 441.71 ng/ml



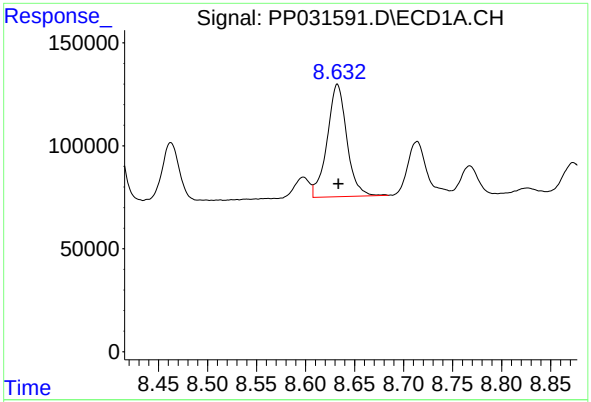
#33 AR-1260-3

R.T.: 8.404 min
Delta R.T.: -0.002 min
Response: 638472
Conc: 391.45 ng/ml



#33 AR-1260-3

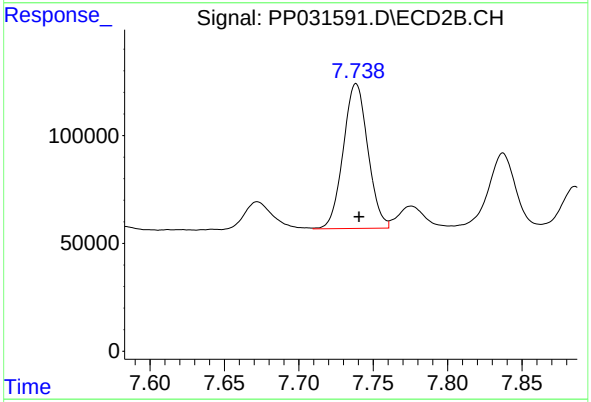
R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 1048981
Conc: 459.35 ng/ml



#34 AR-1260-4

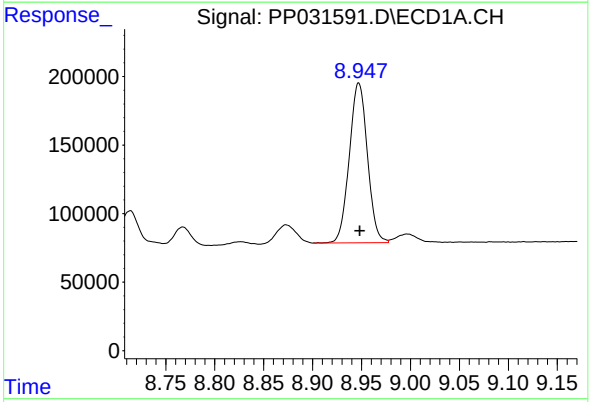
R.T.: 8.632 min
Delta R.T.: -0.001 min
Response: 761383
Conc: 413.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133135BS



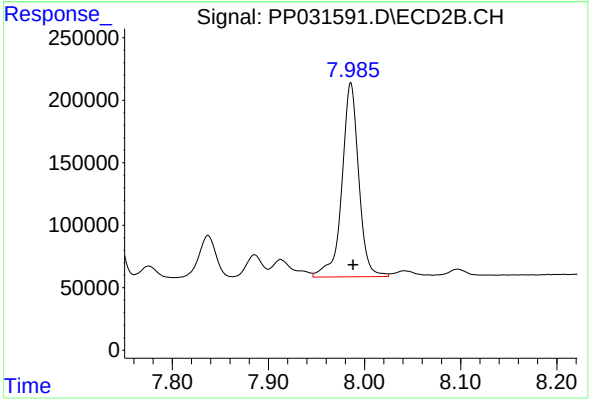
#34 AR-1260-4

R.T.: 7.739 min
Delta R.T.: -0.002 min
Response: 774031
Conc: 407.36 ng/ml



#35 AR-1260-5

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 1504430
Conc: 408.01 ng/ml



#35 AR-1260-5

R.T.: 7.986 min
Delta R.T.: -0.002 min
Response: 1888323
Conc: 416.12 ng/ml