Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090221\
Data File : PP039162.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Sep 2021 2:16
Operator : AJ\MA
Sample : PP090221ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP090221

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 04:16:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 04:15:14 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...	4.869	3.854	1969642	1210269	51.412	50.457
2)	SA Decachlor...	10.838	9.108	1912445	1229062	58.100	56.160
	Target Compounds						
3)	L1 AR-1016-1	6.189	5.098	667335	382243	523.526	529.464
4)	L1 AR-1016-2	6.213	5.117	1036285	606225	511.400	516.185
5)	L1 AR-1016-3	6.278	5.307	665948	314624	514.663	528.161
6)	L1 AR-1016-4	6.385	5.360	534451	257721	529.738	533.654
7)	L1 AR-1016-5	6.699	5.586	524235	318087	543.026	510.196
31)	L7 AR-1260-1	7.873	6.677	928454	627036	540.347	521.135
32)	L7 AR-1260-2	8.139	6.877	1084808	746008	546.106	533.478
33)	L7 AR-1260-3	8.504	7.028	740131	715815	548.327	524.182
34)	L7 AR-1260-4	8.735	7.509	890471	523469	552.434	538.546
35)	L7 AR-1260-5	9.057	7.760	1634803	1202941	590.171	582.395

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

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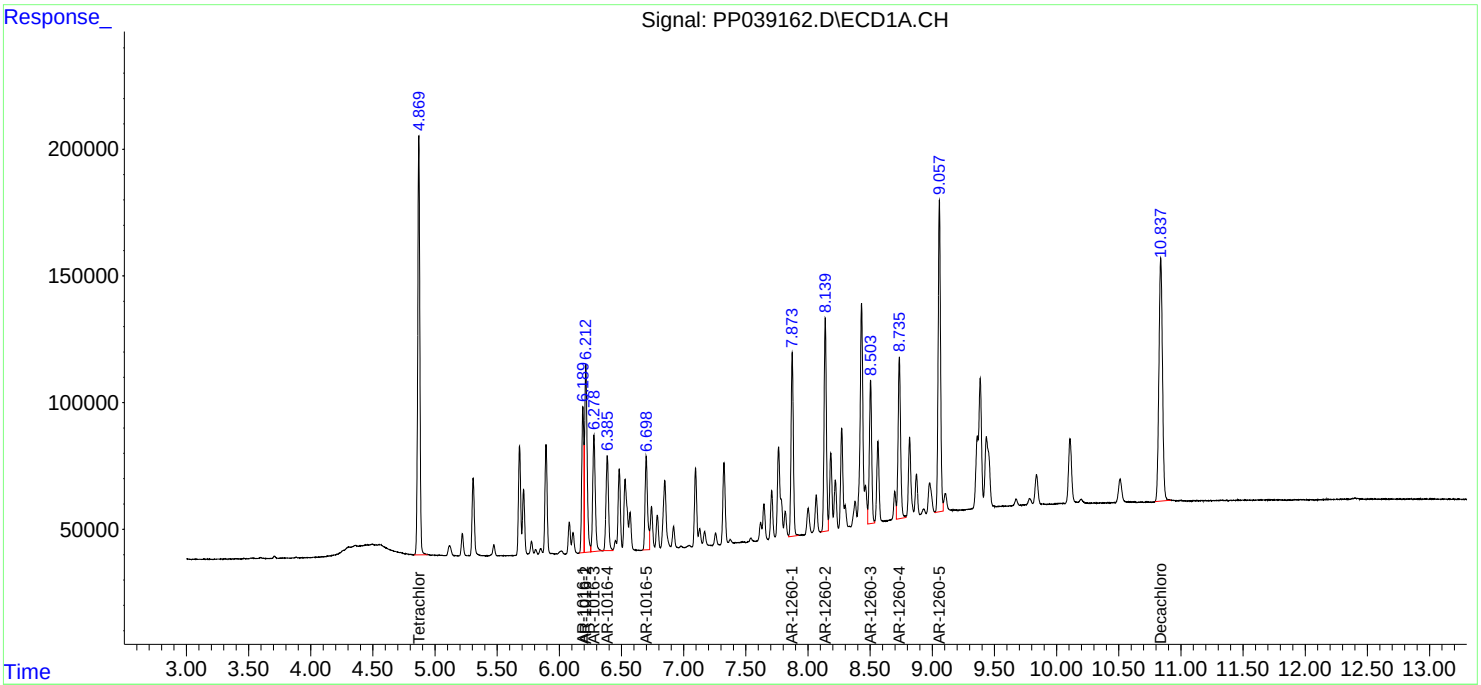
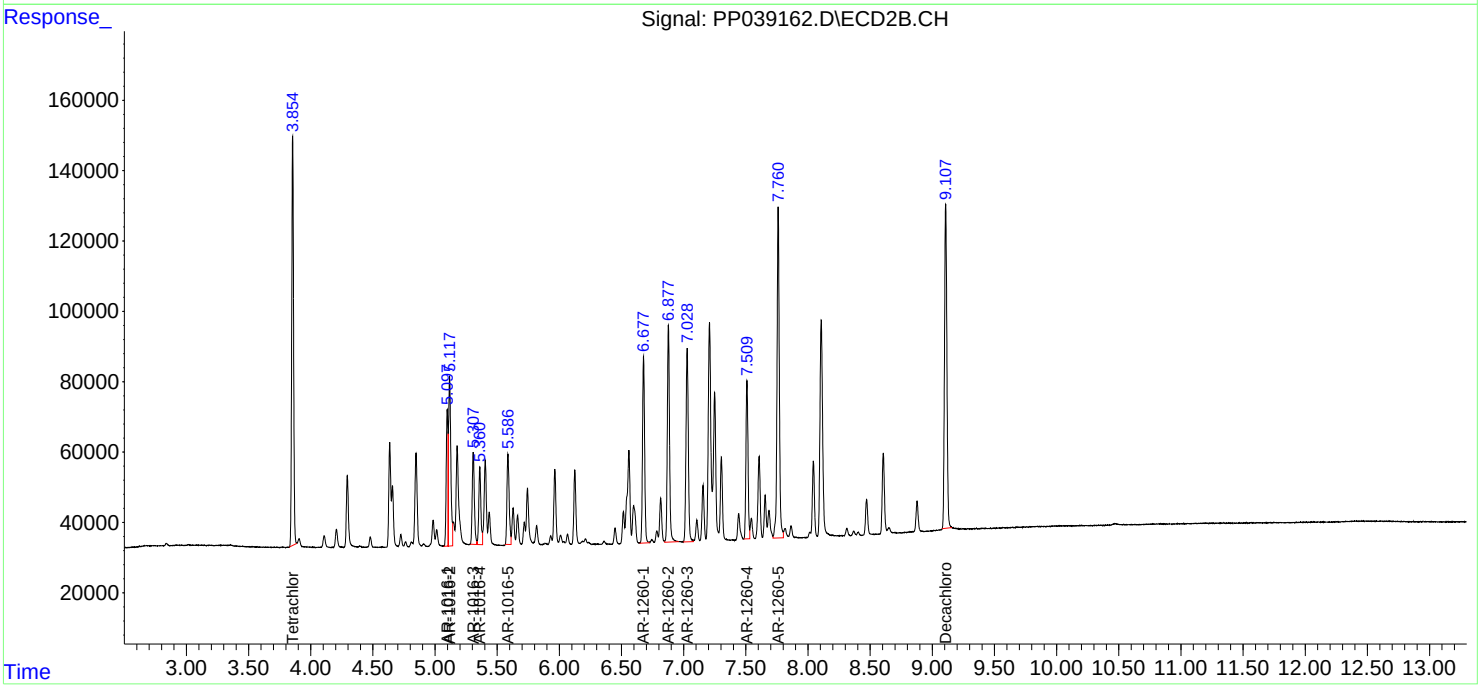
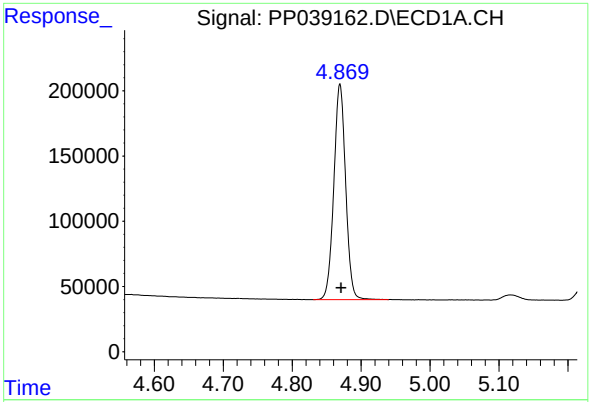
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



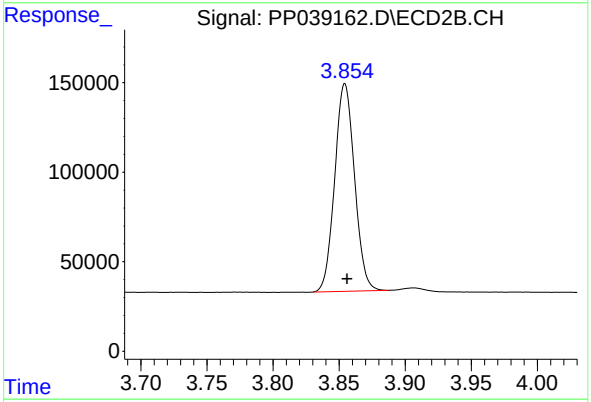




#1 Tetrachloro-m-xylene

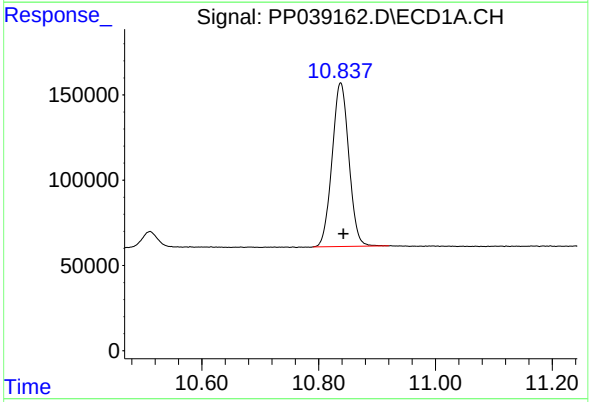
R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 1969642
Conc: 51.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090221



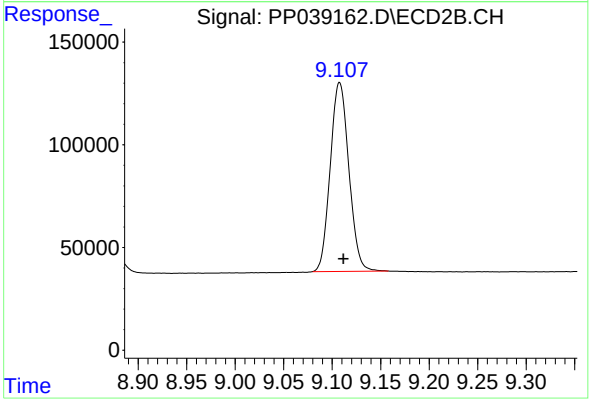
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: -0.002 min
Response: 1210269
Conc: 50.46 ng/ml



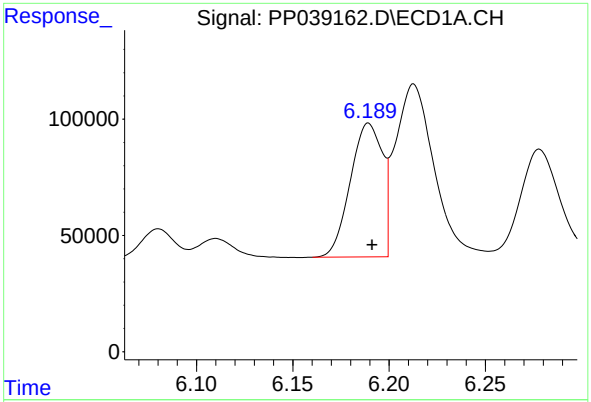
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.005 min
Response: 1912445
Conc: 58.10 ng/ml



#2 Decachlorobiphenyl

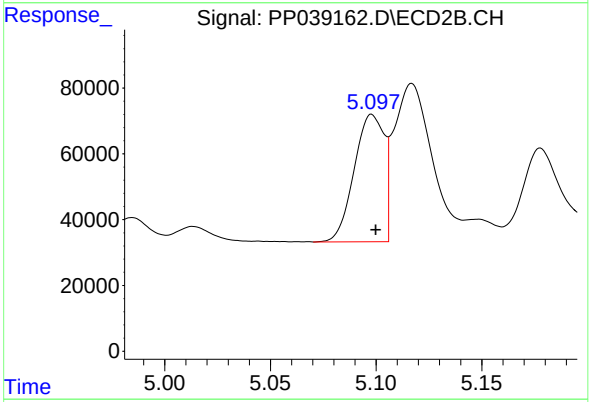
R.T.: 9.108 min
Delta R.T.: -0.004 min
Response: 1229062
Conc: 56.16 ng/ml



#3 AR-1016-1

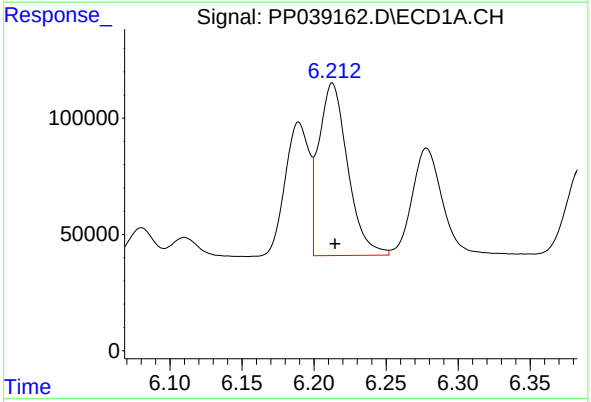
R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 667335
Conc: 523.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090221



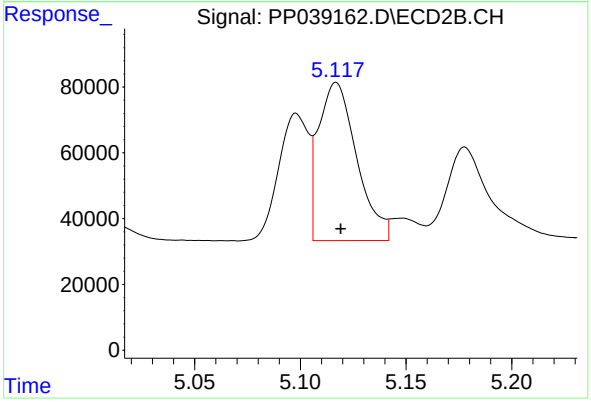
#3 AR-1016-1

R.T.: 5.098 min
Delta R.T.: -0.002 min
Response: 382243
Conc: 529.46 ng/ml



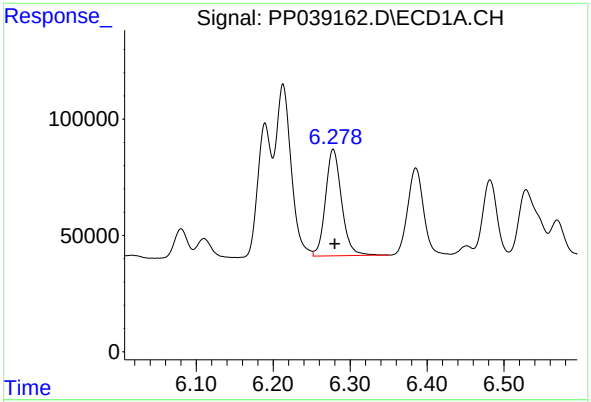
#4 AR-1016-2

R.T.: 6.213 min
Delta R.T.: -0.002 min
Response: 1036285
Conc: 511.40 ng/ml



#4 AR-1016-2

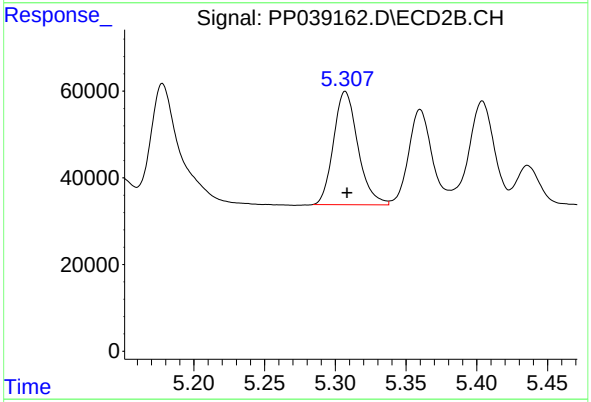
R.T.: 5.117 min
Delta R.T.: -0.002 min
Response: 606225
Conc: 516.18 ng/ml



#5 AR-1016-3

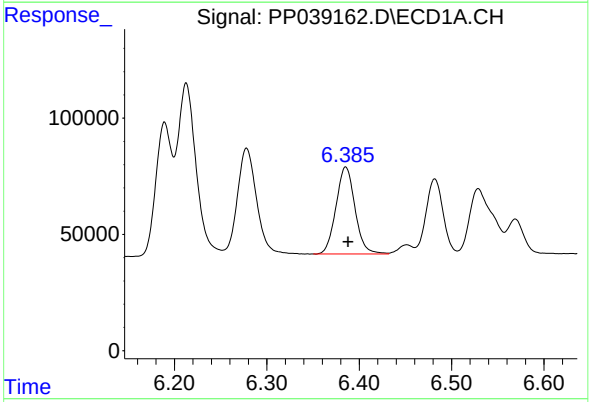
R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 665948
Conc: 514.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090221



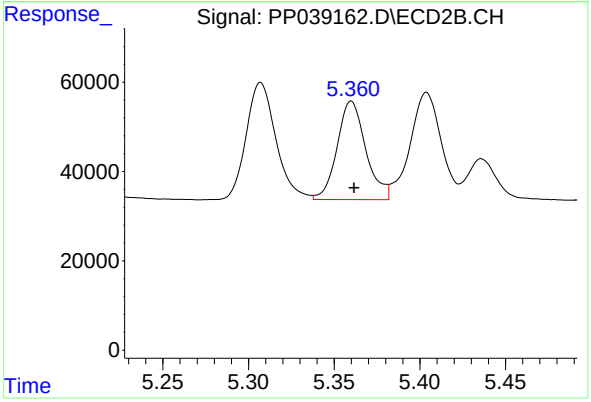
#5 AR-1016-3

R.T.: 5.307 min
Delta R.T.: -0.001 min
Response: 314624
Conc: 528.16 ng/ml



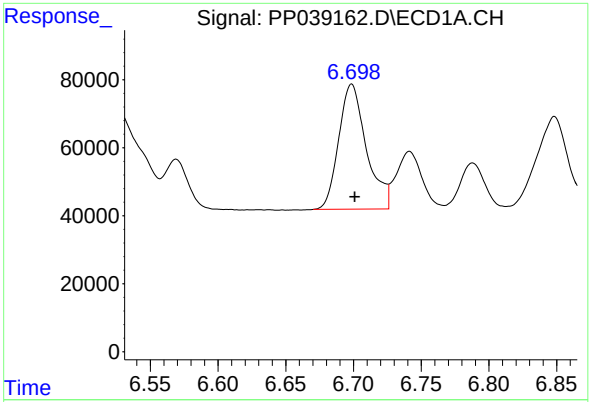
#6 AR-1016-4

R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 534451
Conc: 529.74 ng/ml



#6 AR-1016-4

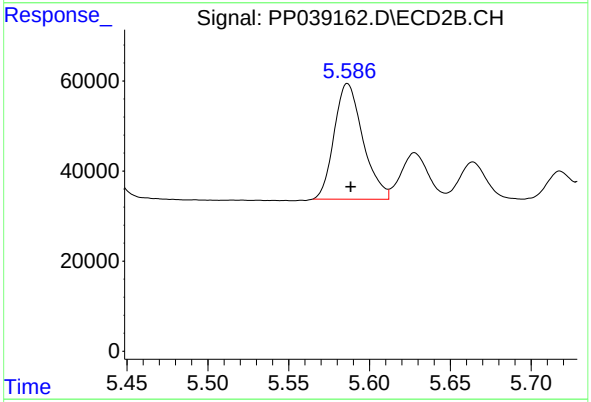
R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 257721
Conc: 533.65 ng/ml



#7 AR-1016-5

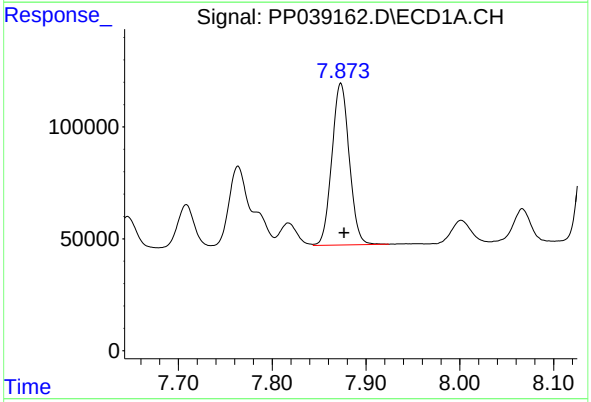
R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 524235
Conc: 543.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090221



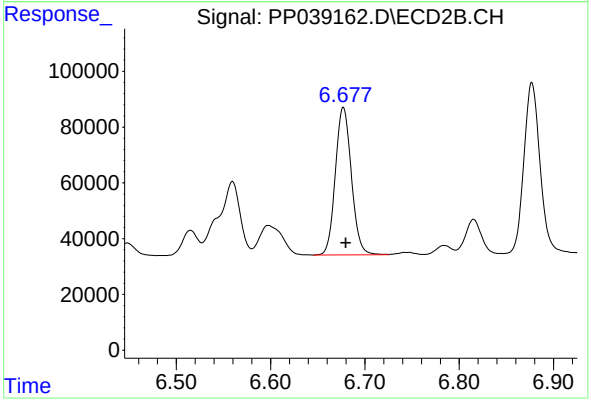
#7 AR-1016-5

R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 318087
Conc: 510.20 ng/ml



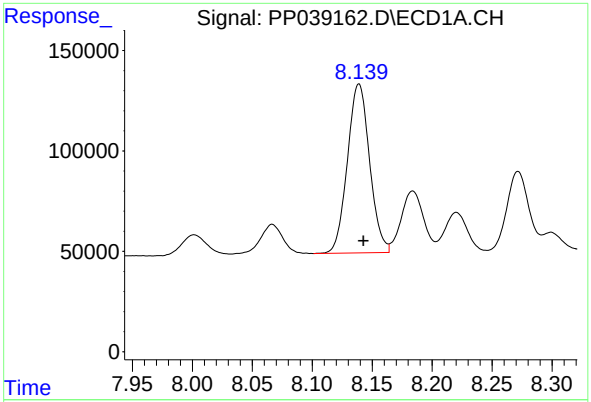
#31 AR-1260-1

R.T.: 7.873 min
Delta R.T.: -0.003 min
Response: 928454
Conc: 540.35 ng/ml



#31 AR-1260-1

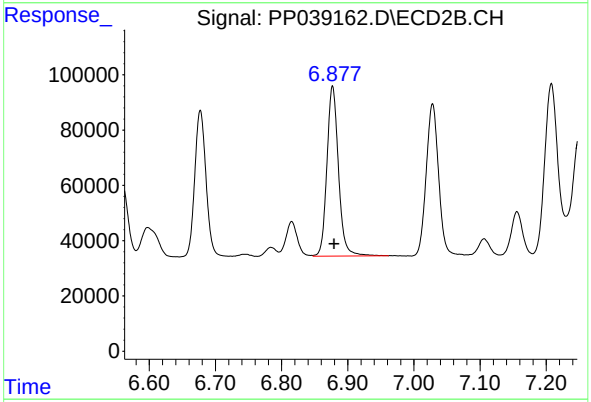
R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 627036
Conc: 521.13 ng/ml



#32 AR-1260-2

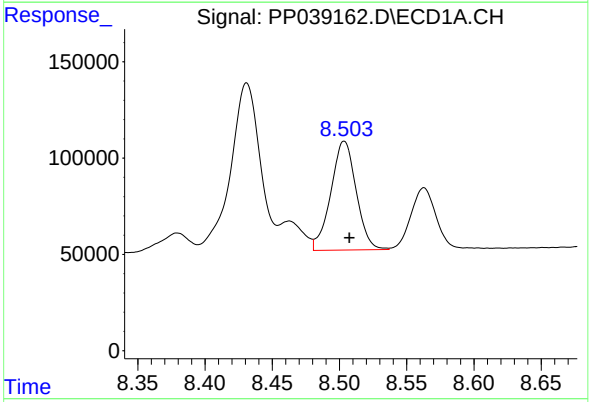
R.T.: 8.139 min
Delta R.T.: -0.004 min
Response: 1084808
Conc: 546.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090221



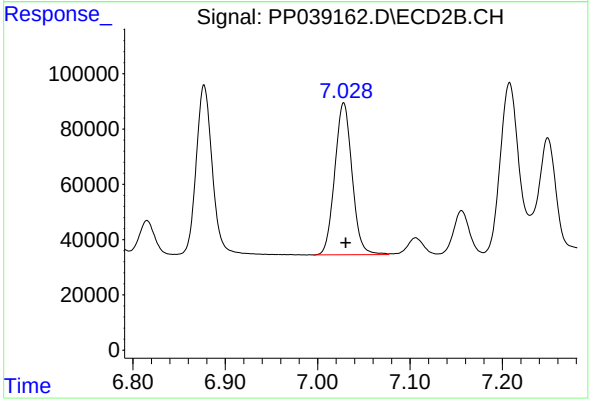
#32 AR-1260-2

R.T.: 6.877 min
Delta R.T.: -0.002 min
Response: 746008
Conc: 533.48 ng/ml



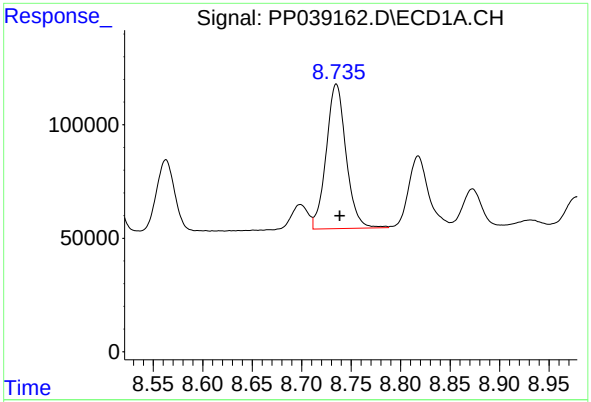
#33 AR-1260-3

R.T.: 8.504 min
Delta R.T.: -0.004 min
Response: 740131
Conc: 548.33 ng/ml



#33 AR-1260-3

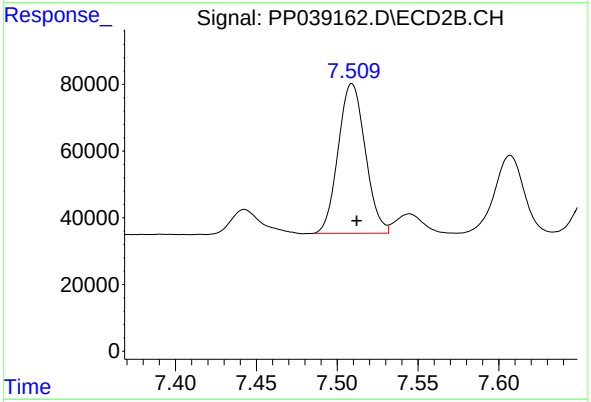
R.T.: 7.028 min
Delta R.T.: -0.002 min
Response: 715815
Conc: 524.18 ng/ml



#34 AR-1260-4

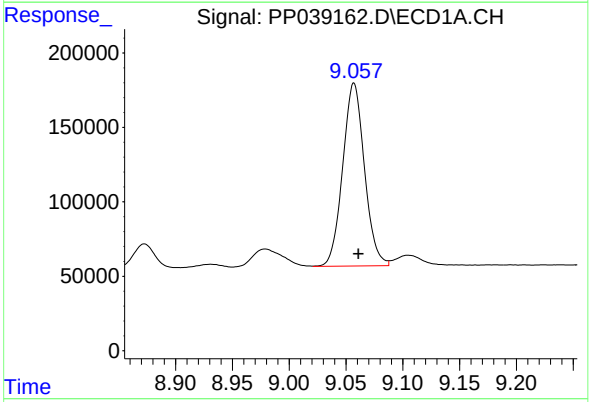
R.T.: 8.735 min
Delta R.T.: -0.003 min
Response: 890471
Conc: 552.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090221



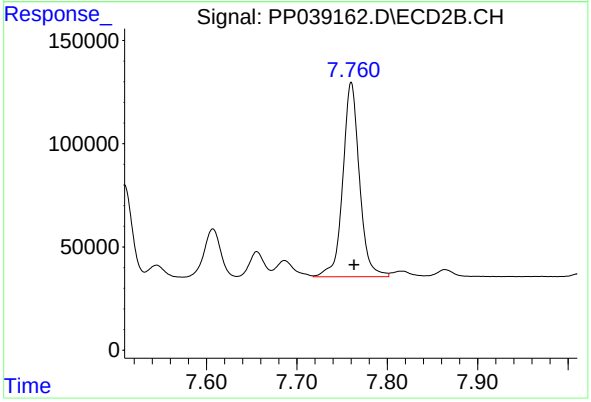
#34 AR-1260-4

R.T.: 7.509 min
Delta R.T.: -0.003 min
Response: 523469
Conc: 538.55 ng/ml



#35 AR-1260-5

R.T.: 9.057 min
Delta R.T.: -0.004 min
Response: 1634803
Conc: 590.17 ng/ml



#35 AR-1260-5

R.T.: 7.760 min
Delta R.T.: -0.003 min
Response: 1202941
Conc: 582.39 ng/ml