Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050521\
Data File : PP035542.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 May 2021 14:09
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 06:00:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 05:35:28 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...	4.787	4.204	1111086	780673	25.399	25.828
2)	SA Decachlor...	10.644	9.458	1017244	514677	25.589	26.734
	Target Compounds						
3)	L1 AR-1016-1	6.093	5.448	385099	241522	259.818	263.548
4)	L1 AR-1016-2	6.117	5.468	574414	418507	265.405	268.497
5)	L1 AR-1016-3	6.182	5.660	369852	195157	266.748	257.768
6)	L1 AR-1016-4	6.287	5.706	296339	159302	263.231	265.041
7)	L1 AR-1016-5	6.598	5.935	304154	202060	264.796	263.362
31)	L7 AR-1260-1	7.766	7.016	563059	359576	261.428	271.408
32)	L7 AR-1260-2	8.031	7.210	635021	421760	260.558	273.301
33)	L7 AR-1260-3	8.394	7.364	422075	393383	258.097	268.400
34)	L7 AR-1260-4	8.623	7.841	504536	286881	251.705	265.514
35)	L7 AR-1260-5	8.937	8.085	944198	609025	251.937	254.707

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

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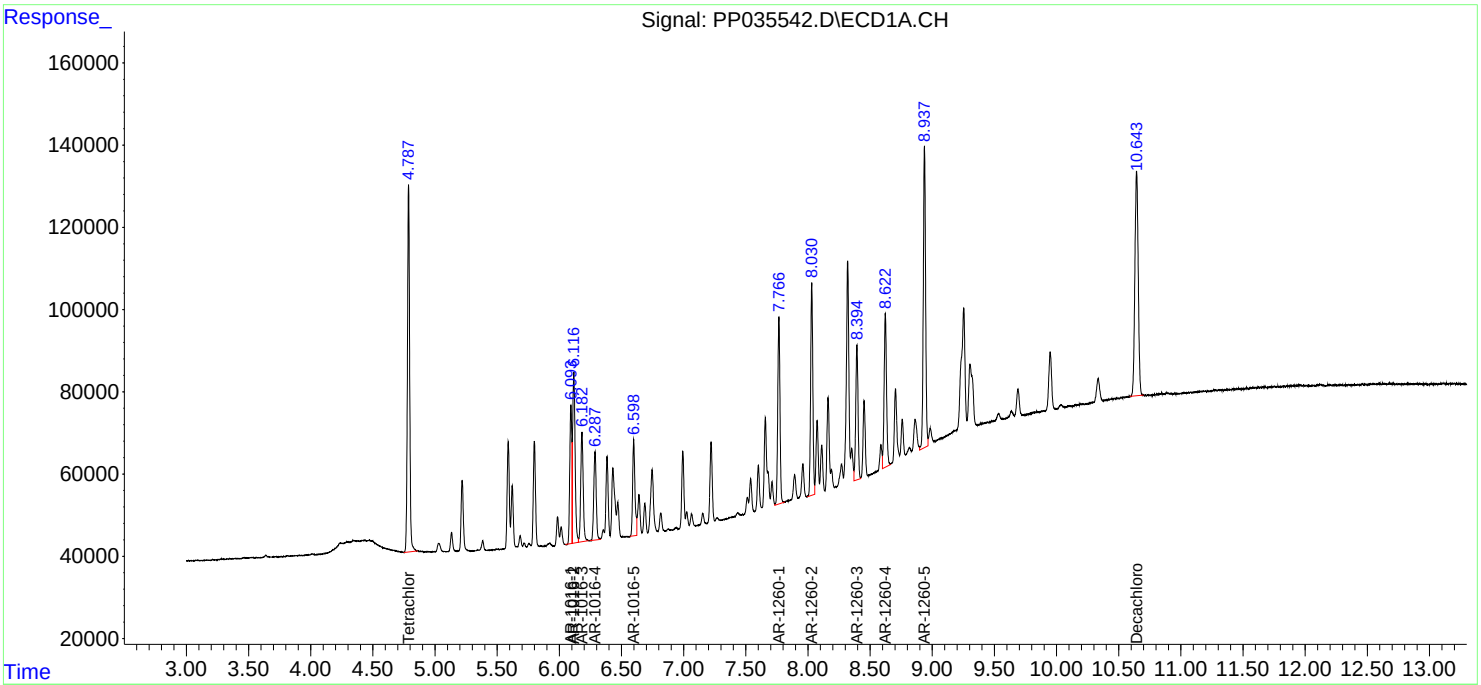
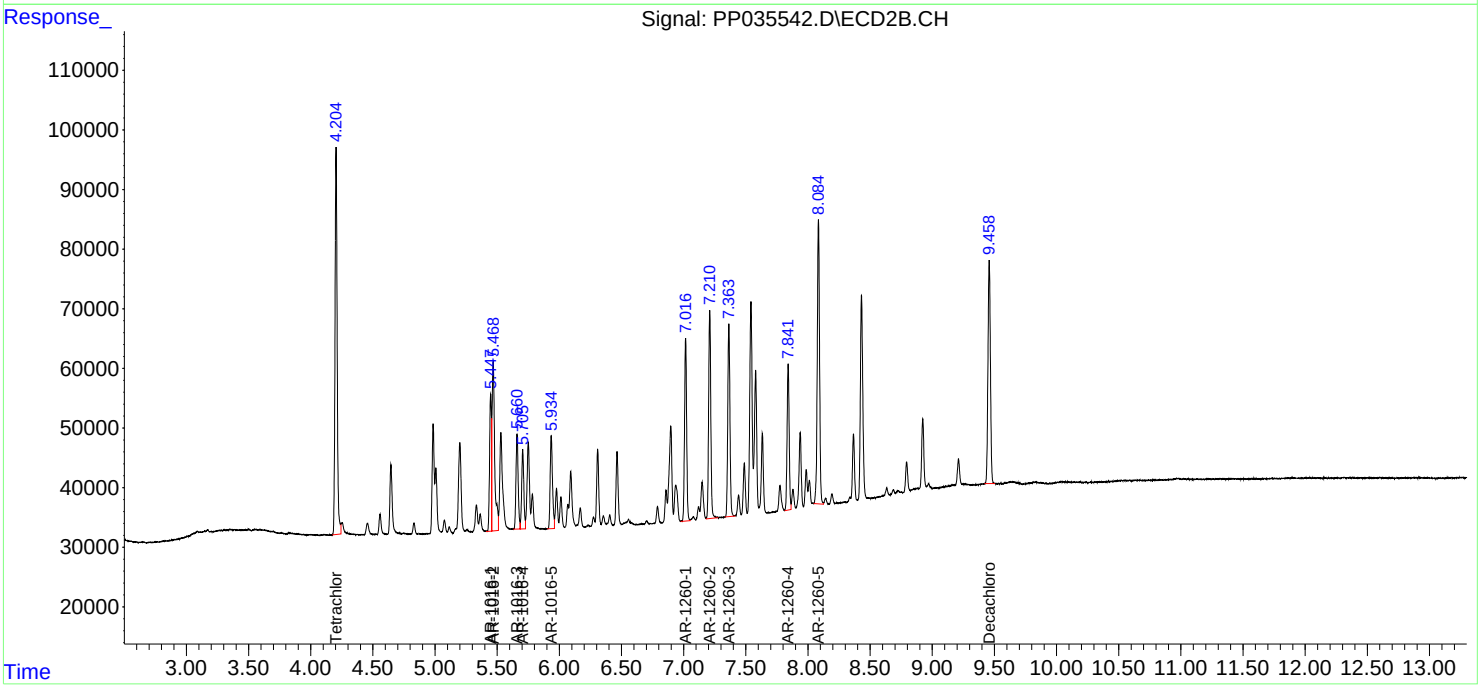
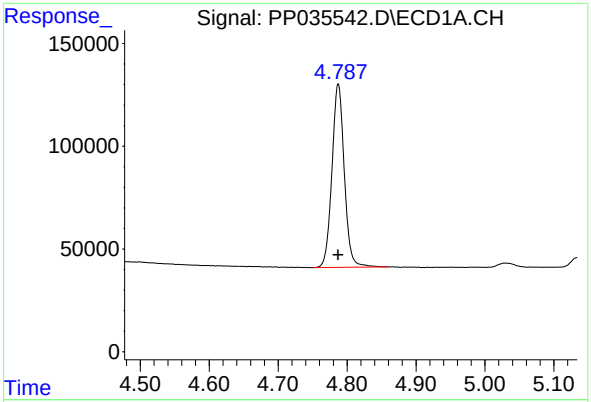


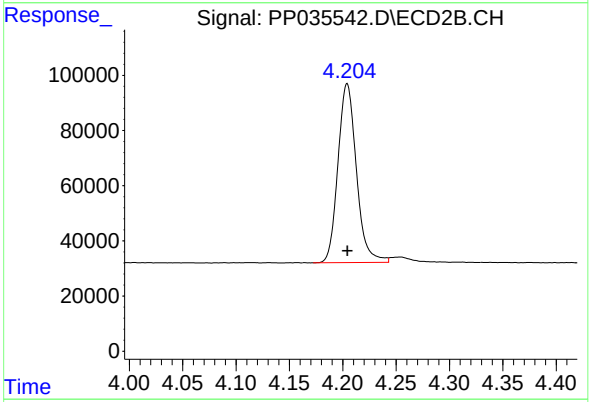




#1 Tetrachloro-m-xylene

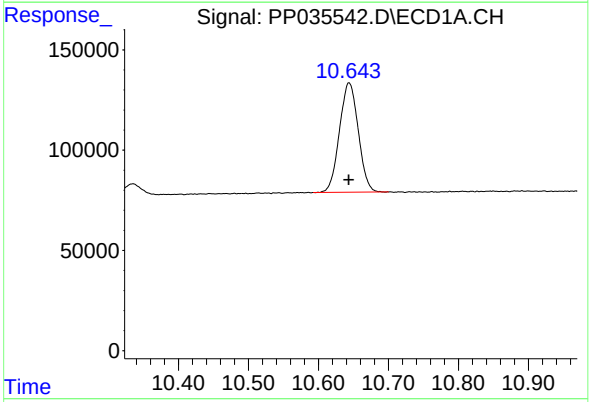
R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 1111086
Conc: 25.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



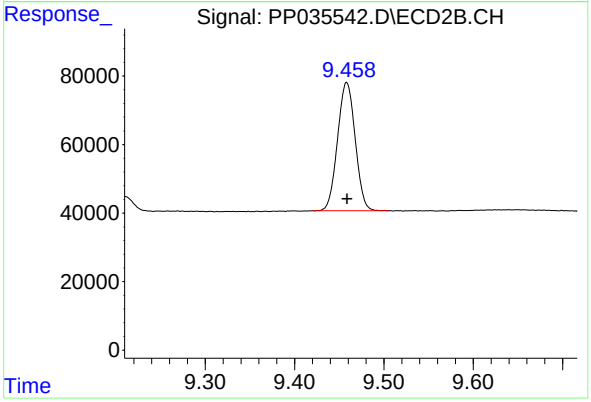
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 780673
Conc: 25.83 ng/ml



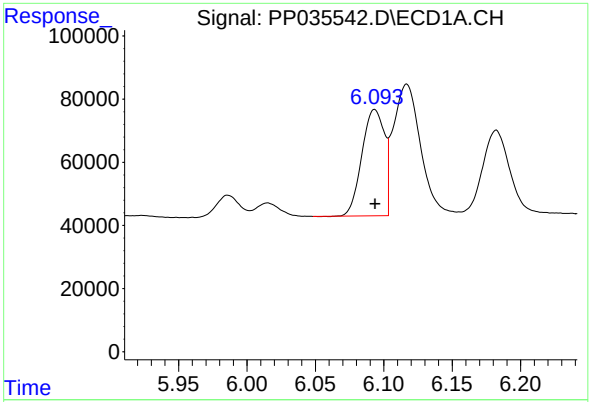
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: 0.000 min
Response: 1017244
Conc: 25.59 ng/ml



#2 Decachlorobiphenyl

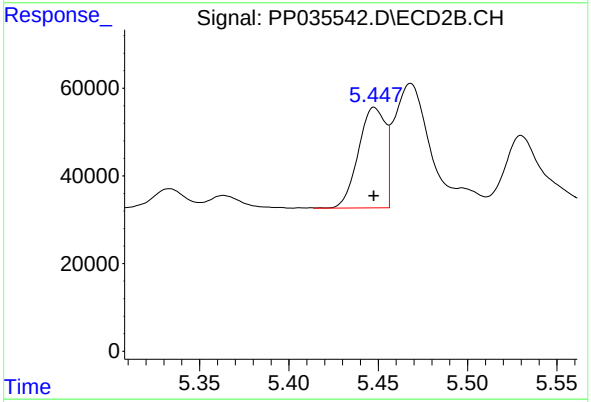
R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 514677
Conc: 26.73 ng/ml



#3 AR-1016-1

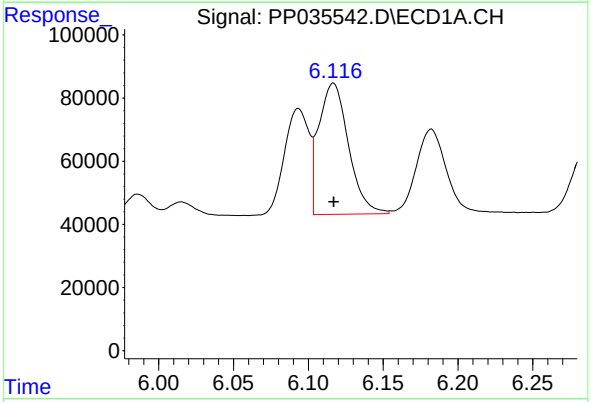
R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 385099
Conc: 259.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



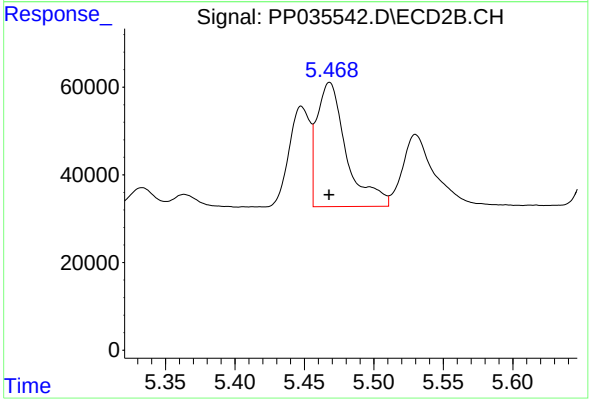
#3 AR-1016-1

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 241522
Conc: 263.55 ng/ml



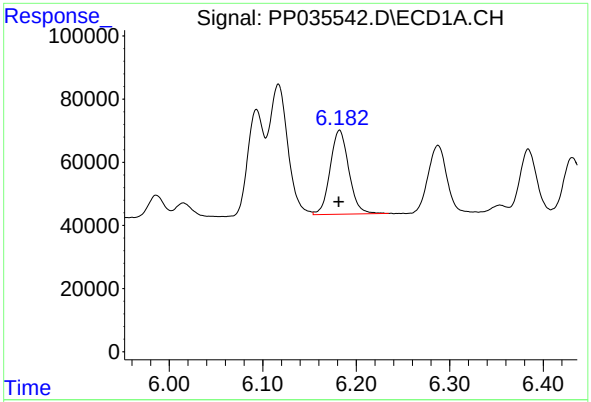
#4 AR-1016-2

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 574414
Conc: 265.41 ng/ml



#4 AR-1016-2

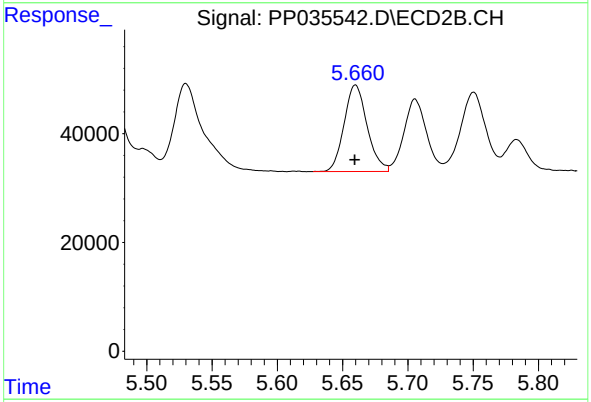
R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 418507
Conc: 268.50 ng/ml



#5 AR-1016-3

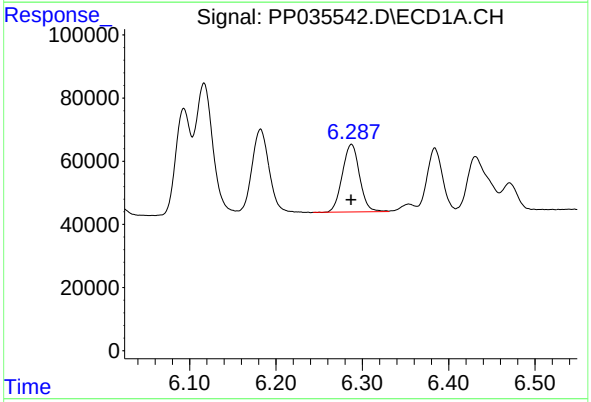
R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 369852
Conc: 266.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



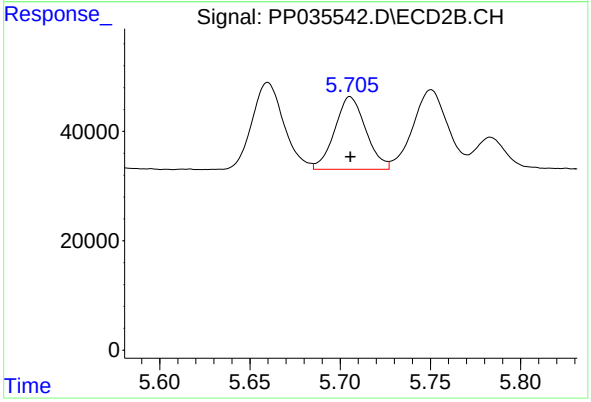
#5 AR-1016-3

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 195157
Conc: 257.77 ng/ml



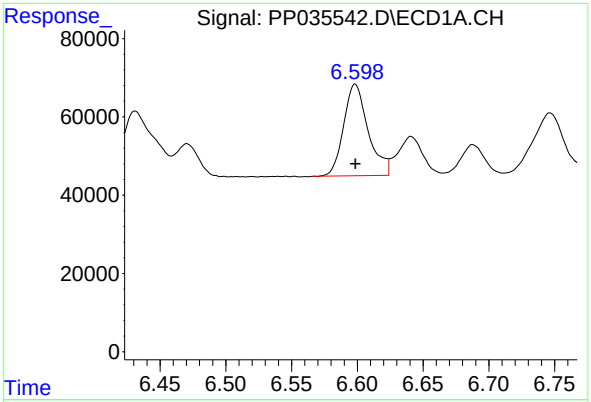
#6 AR-1016-4

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 296339
Conc: 263.23 ng/ml



#6 AR-1016-4

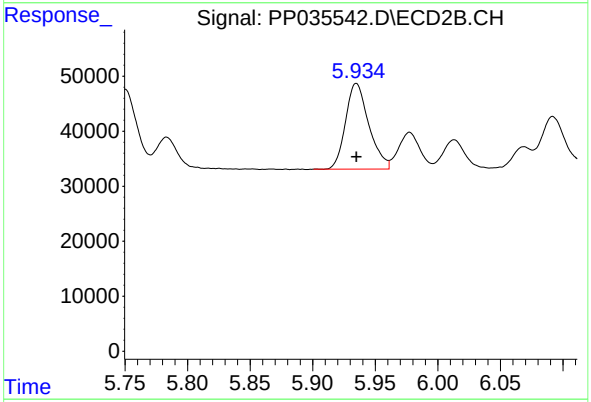
R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 159302
Conc: 265.04 ng/ml



#7 AR-1016-5

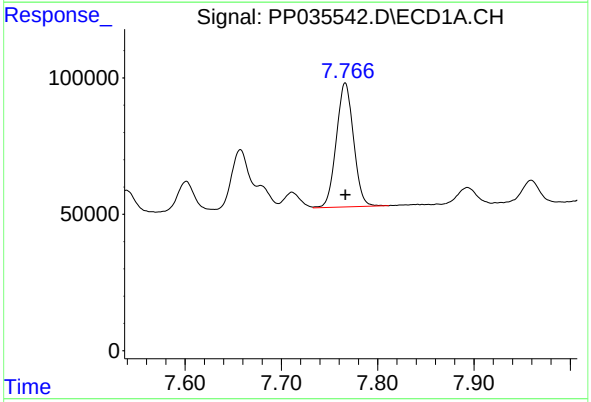
R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 304154
Conc: 264.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



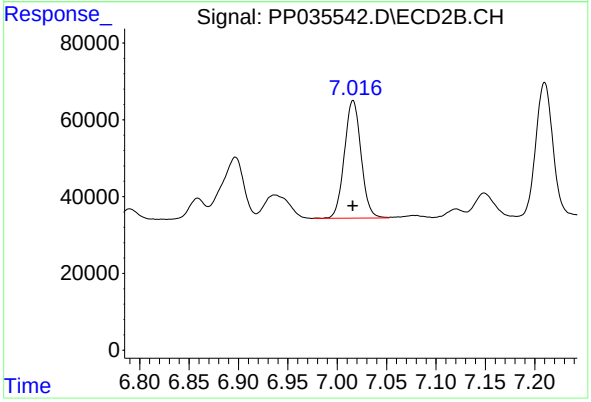
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 202060
Conc: 263.36 ng/ml



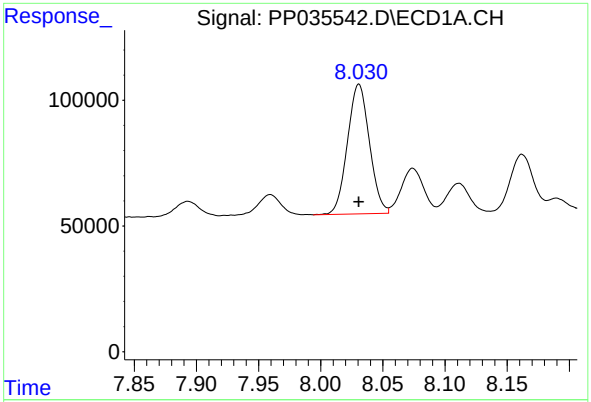
#31 AR-1260-1

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 563059
Conc: 261.43 ng/ml



#31 AR-1260-1

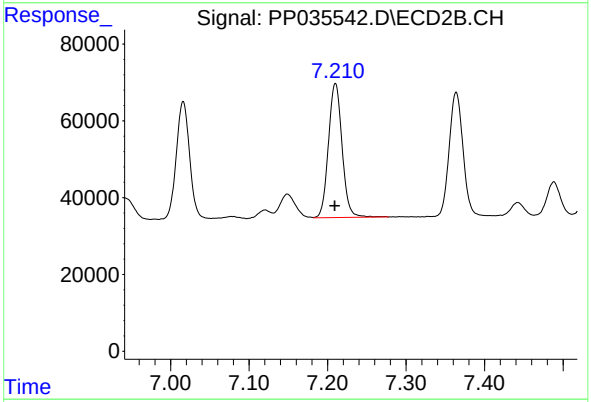
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 359576
Conc: 271.41 ng/ml



#32 AR-1260-2

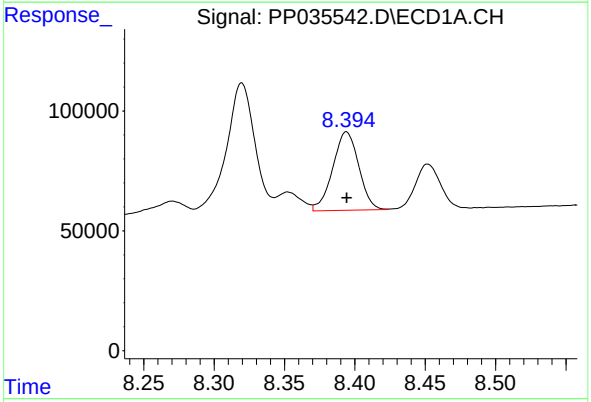
R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 635021
Conc: 260.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



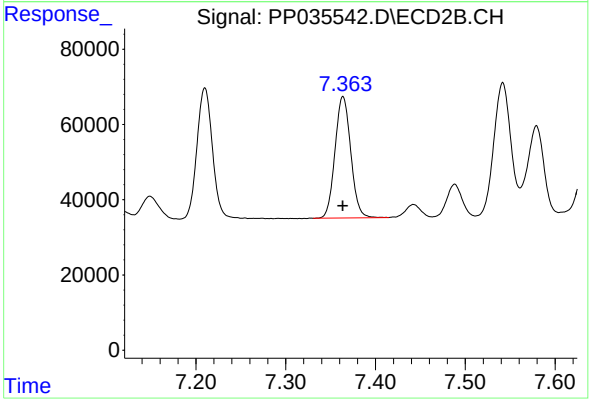
#32 AR-1260-2

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 421760
Conc: 273.30 ng/ml



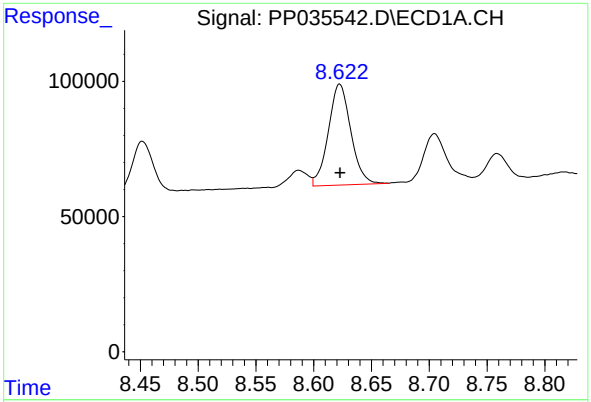
#33 AR-1260-3

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 422075
Conc: 258.10 ng/ml



#33 AR-1260-3

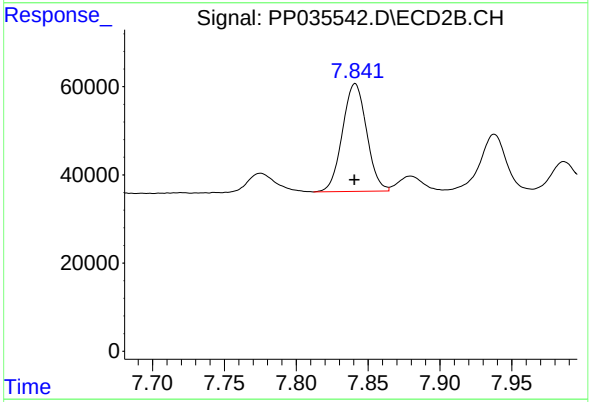
R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 393383
Conc: 268.40 ng/ml



#34 AR-1260-4

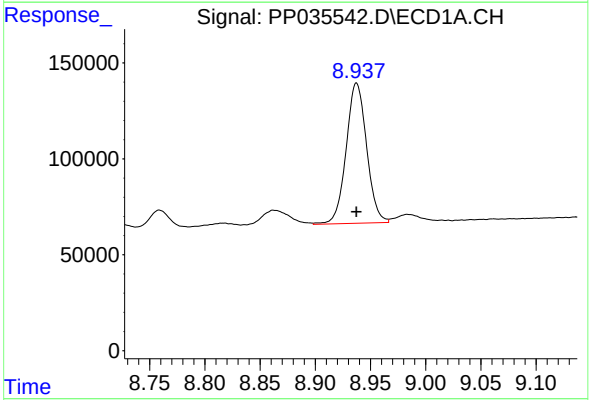
R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 504536
Conc: 251.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



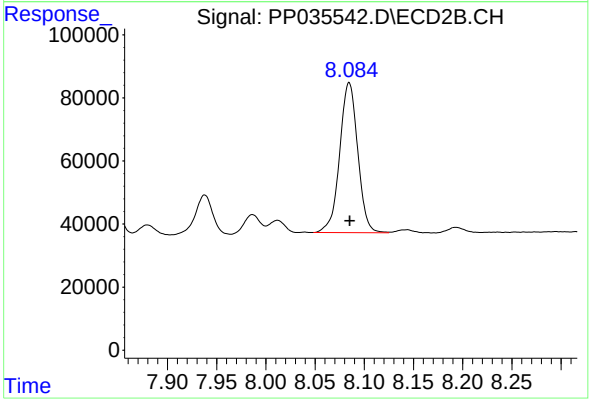
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 286881
Conc: 265.51 ng/ml



#35 AR-1260-5

R.T.: 8.937 min
Delta R.T.: 0.000 min
Response: 944198
Conc: 251.94 ng/ml



#35 AR-1260-5

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 609025
Conc: 254.71 ng/ml