Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
Data File : PP042743.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2022 3:11
Operator : AJ\MA
Sample : N1065-38MSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AMI-10MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 06:06:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 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...	4.882	4.049	485151	605167	25.042	23.118
2)	SA Decachlor...	10.815	9.384	318966	447128	27.189	22.751
	Target Compounds						
3)	L1 AR-1016-1	6.184	5.314	320153	525489	536.499	502.887
4)	L1 AR-1016-2	6.207	5.334	471103	714219	540.282	504.849
5)	L1 AR-1016-3	6.274	5.528	283125	411864	531.656	505.340
6)	L1 AR-1016-4	6.378	5.578	235156	310927	525.068	481.586
7)	L1 AR-1016-5	6.693	5.810	223006	389975	516.274	474.867
31)	L7 AR-1260-1	7.866	6.910	392419	678828	645.667	521.706
32)	L7 AR-1260-2	8.129	7.106	455374	782473	647.398	514.689
33)	L7 AR-1260-3	8.496	7.263	290819	730859	524.916	511.203
34)	L7 AR-1260-4	8.723	7.749	363546	511920	551.056	465.060
35)	L7 AR-1260-5	9.041	7.996	648008	1127459	537.190	467.101

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
Data File : PP042743.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2022 3:11
Operator : AJ\MA
Sample : N1065-38MSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AMI-10MSD

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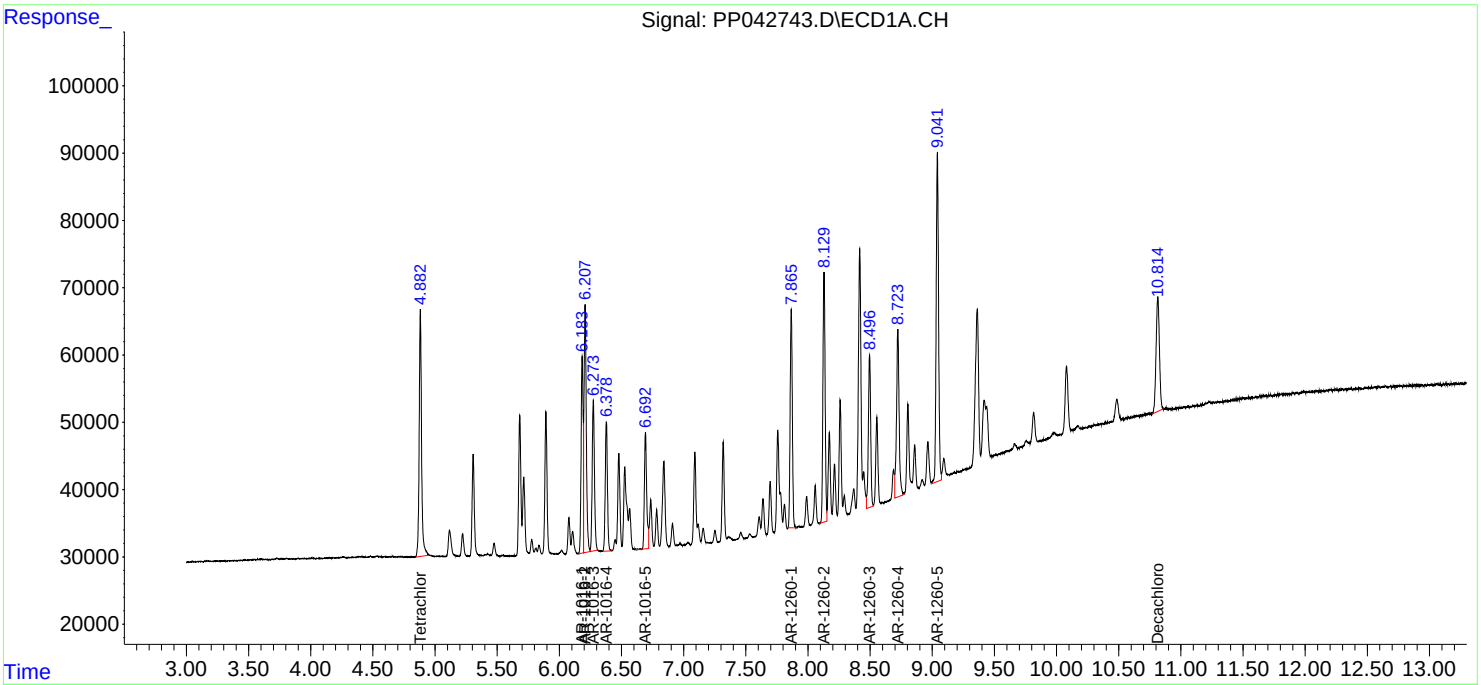
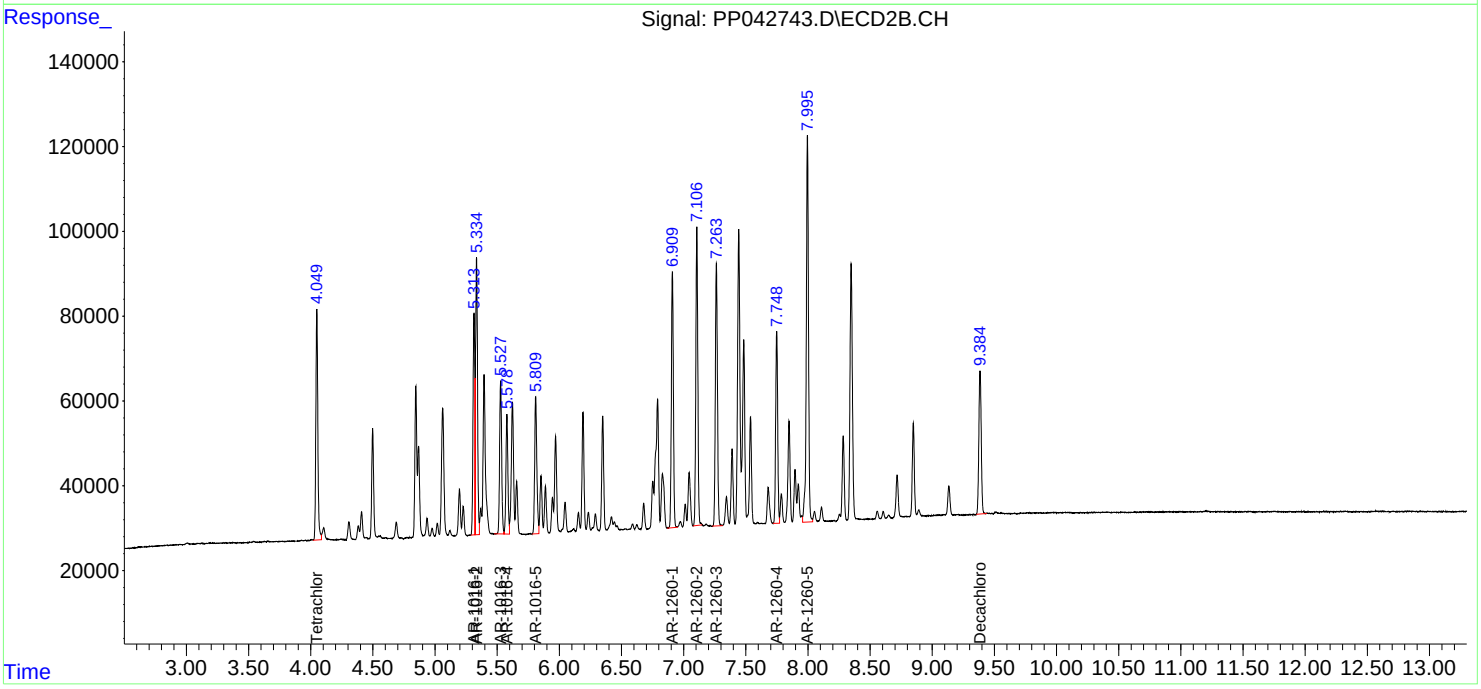
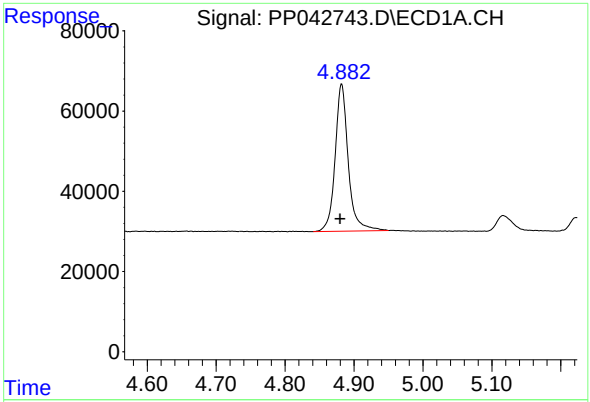
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



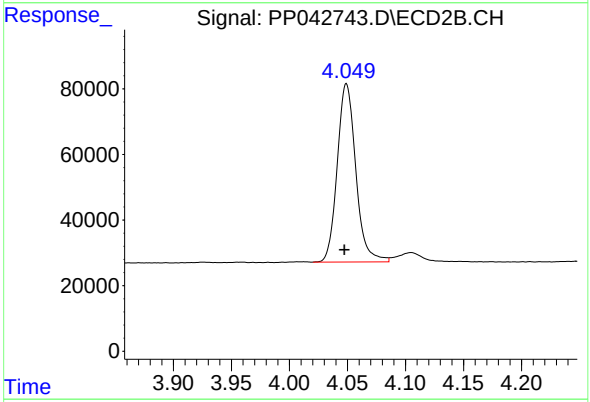




#1 Tetrachloro-m-xylene

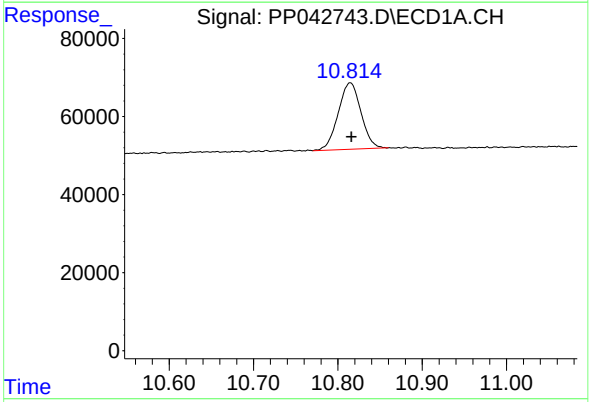
R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 485151
Conc: 25.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AMI-10MSD



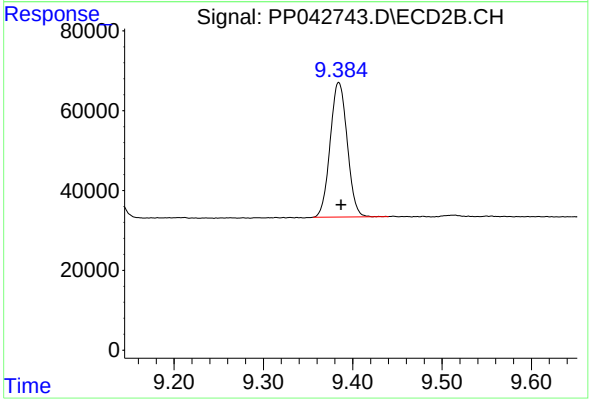
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 605167
Conc: 23.12 ng/ml



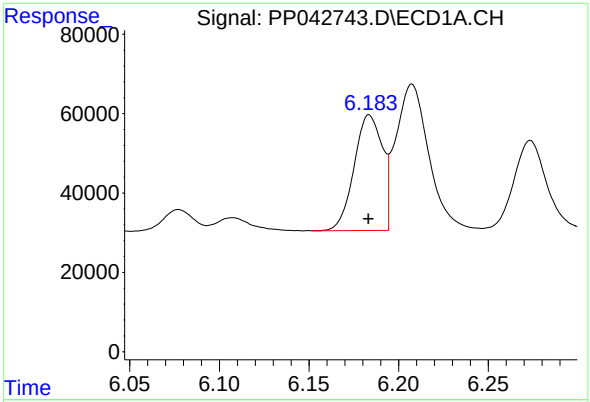
#2 Decachlorobiphenyl

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 318966
Conc: 27.19 ng/ml



#2 Decachlorobiphenyl

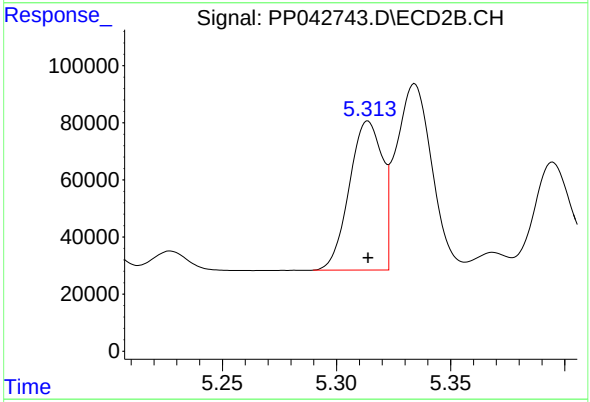
R.T.: 9.384 min
Delta R.T.: -0.002 min
Response: 447128
Conc: 22.75 ng/ml



#3 AR-1016-1

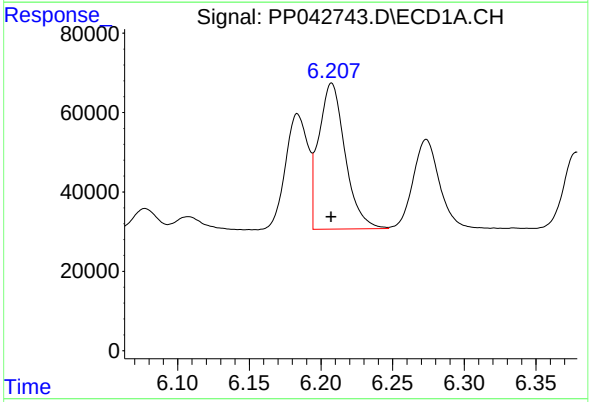
R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 320153
Conc: 536.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AMI-10MSD



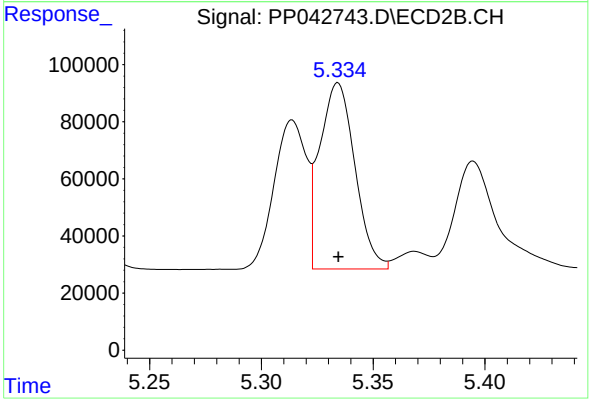
#3 AR-1016-1

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 525489
Conc: 502.89 ng/ml



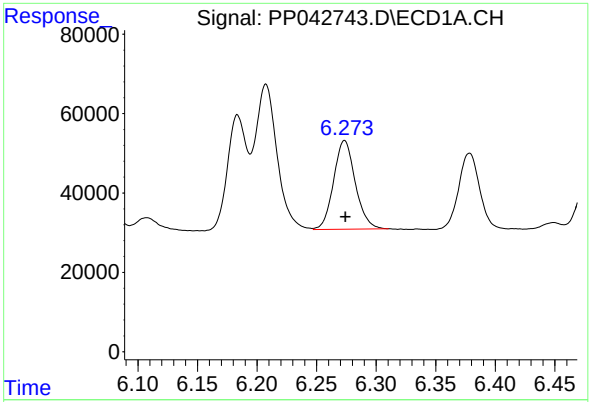
#4 AR-1016-2

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 471103
Conc: 540.28 ng/ml



#4 AR-1016-2

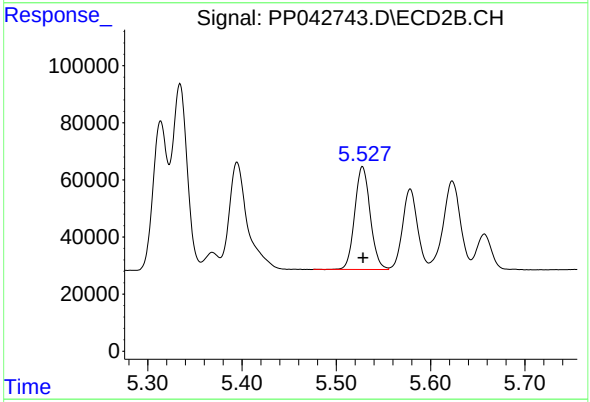
R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 714219
Conc: 504.85 ng/ml



#5 AR-1016-3

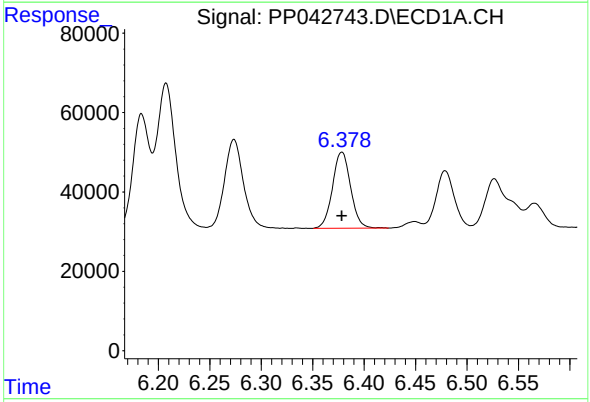
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 283125
Conc: 531.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AMI-10MSD



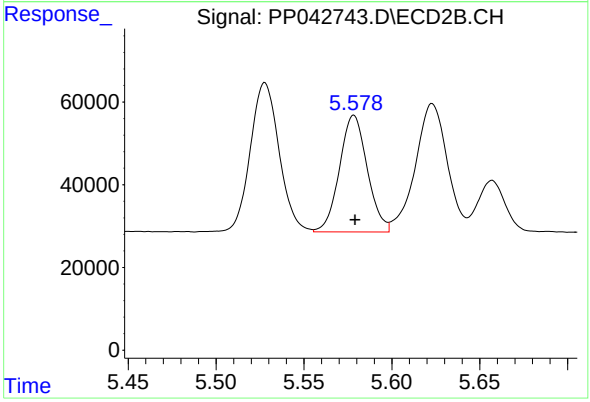
#5 AR-1016-3

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 411864
Conc: 505.34 ng/ml



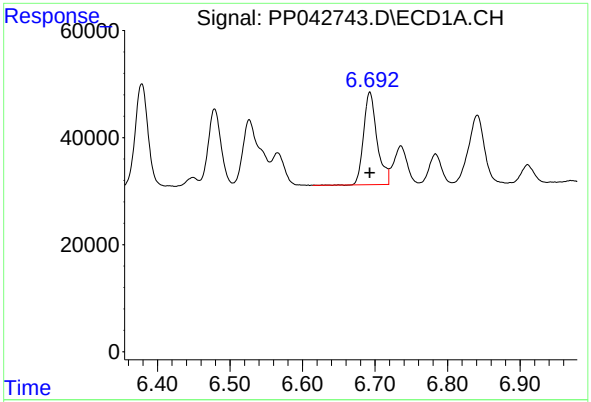
#6 AR-1016-4

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 235156
Conc: 525.07 ng/ml



#6 AR-1016-4

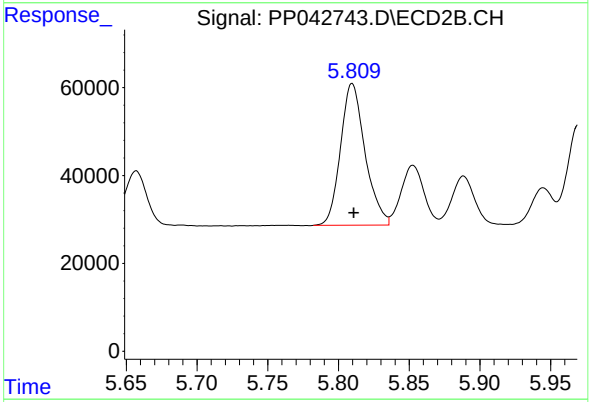
R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 310927
Conc: 481.59 ng/ml



#7 AR-1016-5

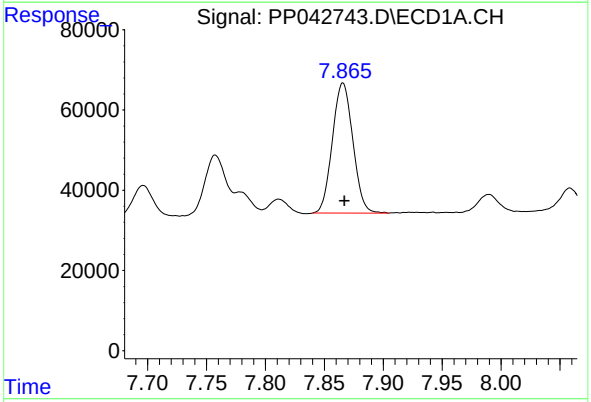
R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 223006
Conc: 516.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AMI-10MSD



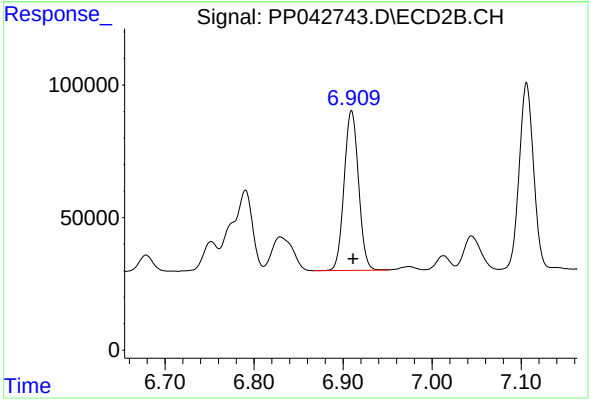
#7 AR-1016-5

R.T.: 5.810 min
Delta R.T.: -0.001 min
Response: 389975
Conc: 474.87 ng/ml



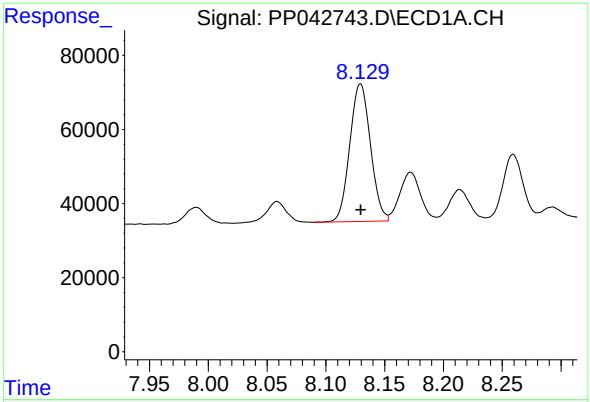
#31 AR-1260-1

R.T.: 7.866 min
Delta R.T.: -0.001 min
Response: 392419
Conc: 645.67 ng/ml



#31 AR-1260-1

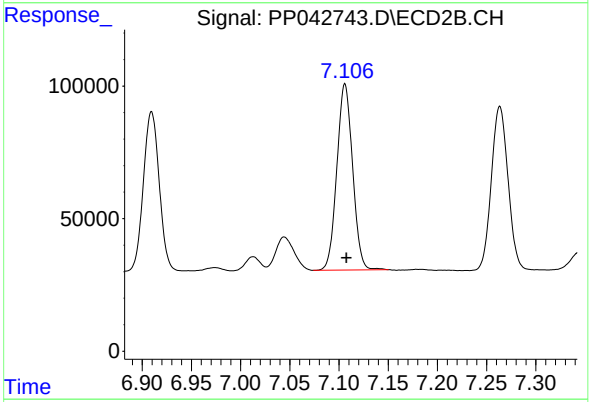
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 678828
Conc: 521.71 ng/ml



#32 AR-1260-2

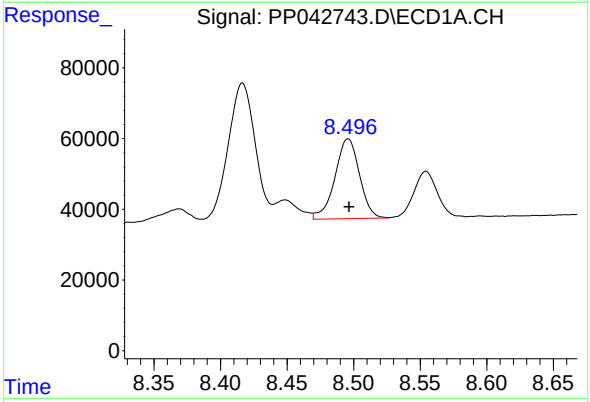
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 455374
Conc: 647.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AMI-10MSD



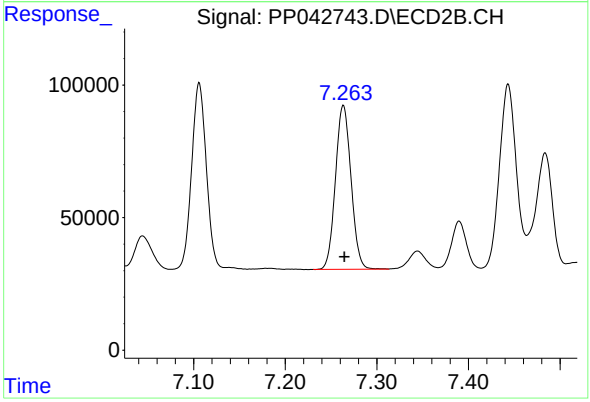
#32 AR-1260-2

R.T.: 7.106 min
Delta R.T.: -0.002 min
Response: 782473
Conc: 514.69 ng/ml



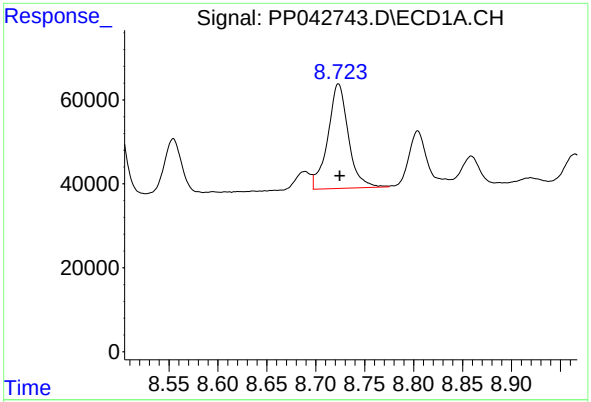
#33 AR-1260-3

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 290819
Conc: 524.92 ng/ml



#33 AR-1260-3

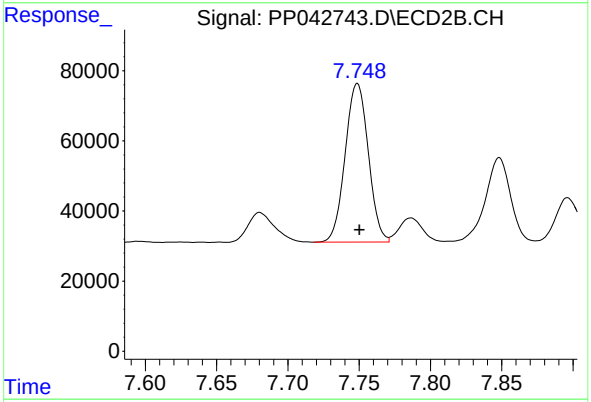
R.T.: 7.263 min
Delta R.T.: -0.001 min
Response: 730859
Conc: 511.20 ng/ml



#34 AR-1260-4

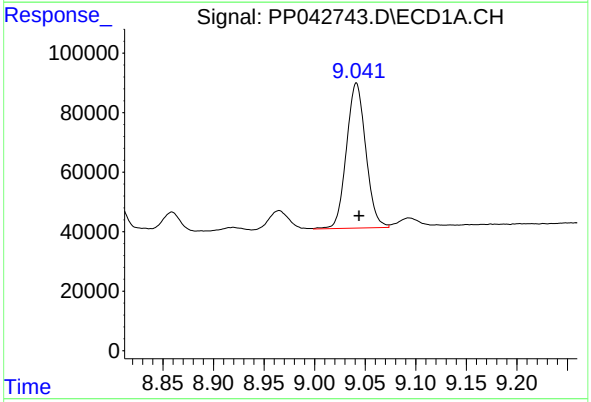
R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 363546
Conc: 551.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AMI-10MSD



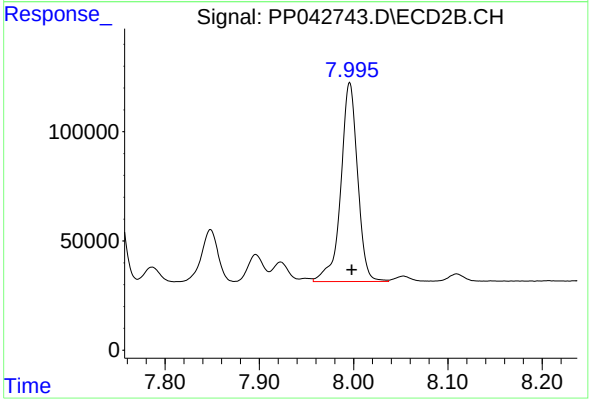
#34 AR-1260-4

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 511920
Conc: 465.06 ng/ml



#35 AR-1260-5

R.T.: 9.041 min
Delta R.T.: -0.003 min
Response: 648008
Conc: 537.19 ng/ml



#35 AR-1260-5

R.T.: 7.996 min
Delta R.T.: -0.002 min
Response: 1127459
Conc: 467.10 ng/ml