Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031333.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2020 2:25
Operator : DD\AJ
Sample : L4770-03MS
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : FJ-BH-01-2-3MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:53:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 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...	4.796	4.071	1081501	1015991	26.547	24.301
2)	SA Decachlor...	10.673	9.382	730822	800115	23.794	23.895
	Target Compounds						
3)	L1 AR-1016-1	6.100	5.327	763976	748985	607.196	588.044
4)	L1 AR-1016-2	6.123	5.348	1119533	1096377	595.317	584.949
5)	L1 AR-1016-3	6.189	5.540	693511	597878	605.879	598.370
6)	L1 AR-1016-4	6.294	5.591	589741	443494	613.156	602.232
7)	L1 AR-1016-5	6.609	5.820	548438	588219	625.731	605.140
31)	L7 AR-1260-1	7.781	6.916	921627	1047343	659.901	626.812
32)	L7 AR-1260-2	8.045	7.113	1037417	1262476	623.430	620.367
33)	L7 AR-1260-3	8.412	7.268	682665	1222360	534.380	633.540
34)	L7 AR-1260-4	8.639	7.751	857925	895235	561.198	555.122
35)	L7 AR-1260-5	8.954	7.997	1638446	2114477	519.881	535.207

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031333.D
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Acq On : 18 Nov 2020 2:25
Operator : DD\AJ
Sample : L4770-03MS
Misc :
ALS Vial : 45 Sample Multiplier: 1

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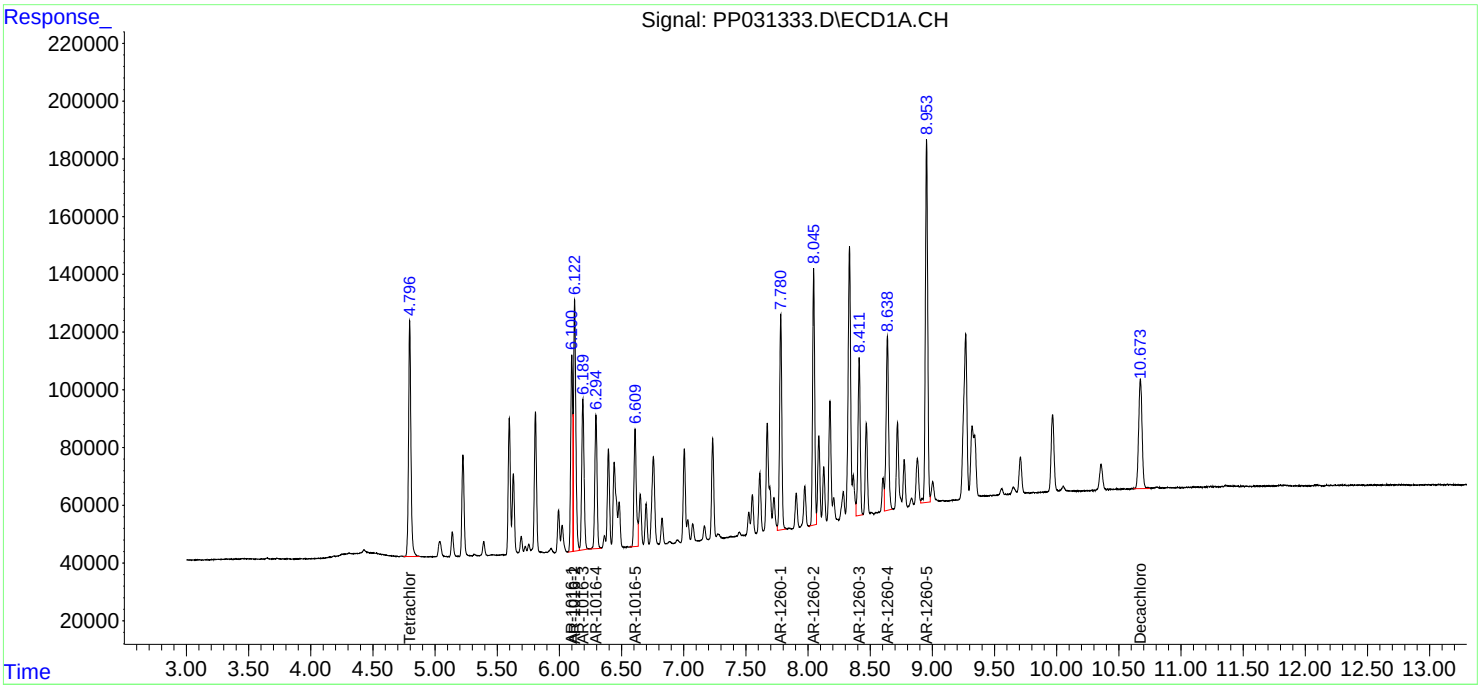
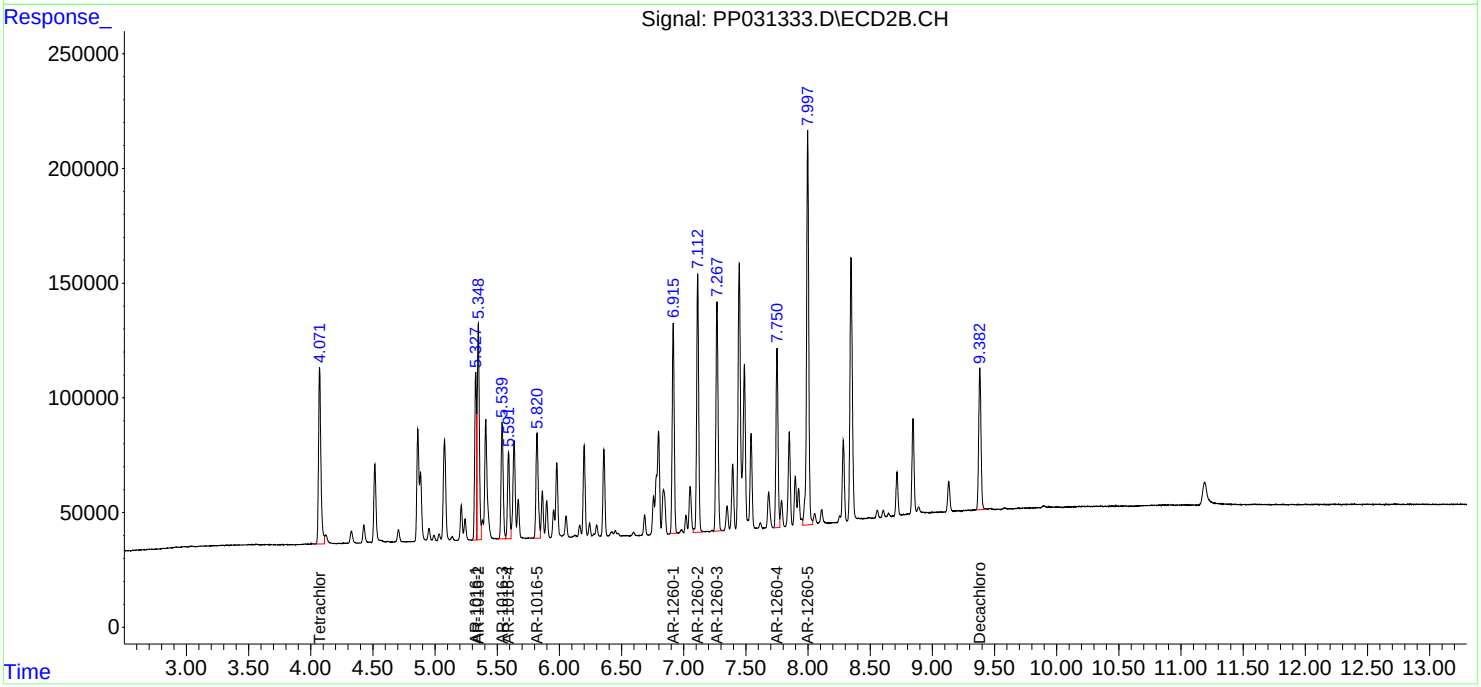
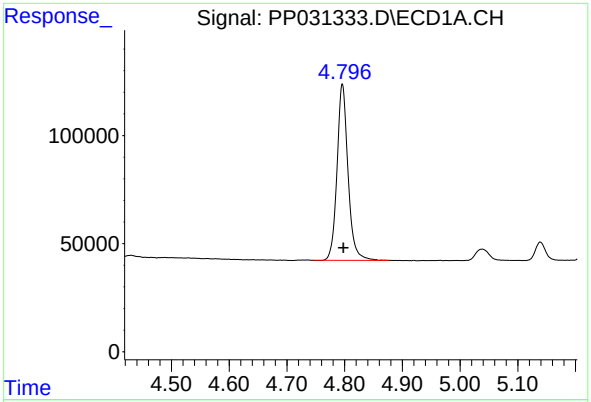
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



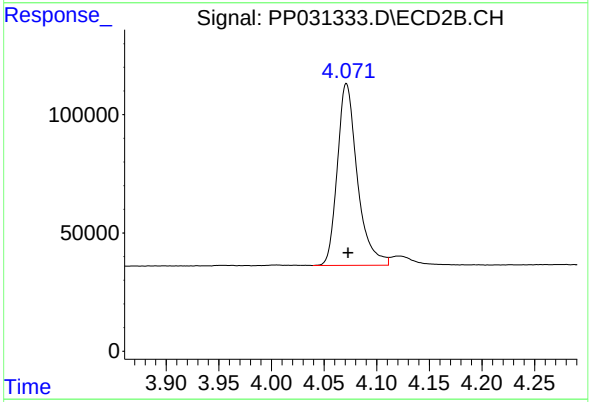




#1 Tetrachloro-m-xylene

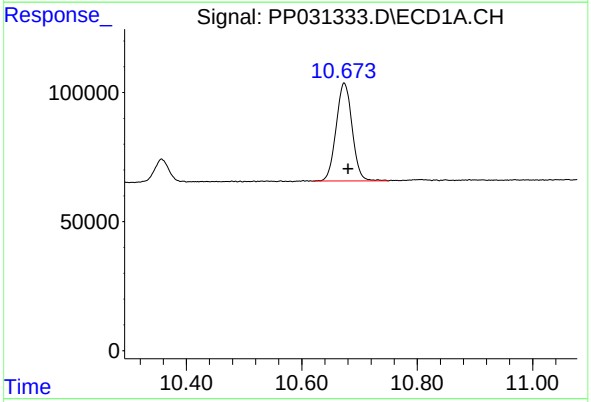
R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 1081501
Conc: 26.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
FJ-BH-01-2-3MS



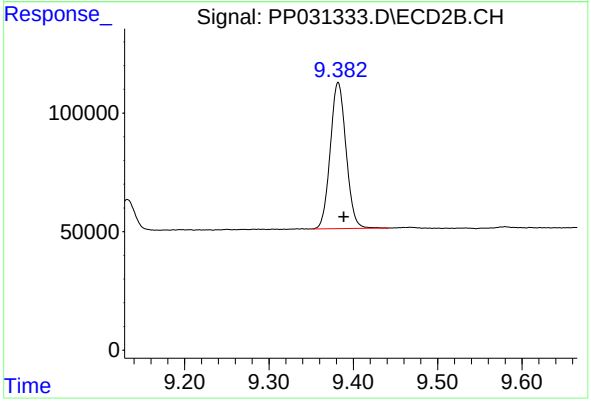
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.002 min
Response: 1015991
Conc: 24.30 ng/ml



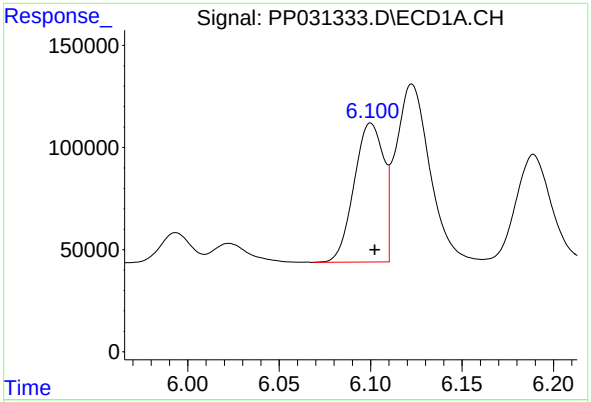
#2 Decachlorobiphenyl

R.T.: 10.673 min
Delta R.T.: -0.007 min
Response: 730822
Conc: 23.79 ng/ml



#2 Decachlorobiphenyl

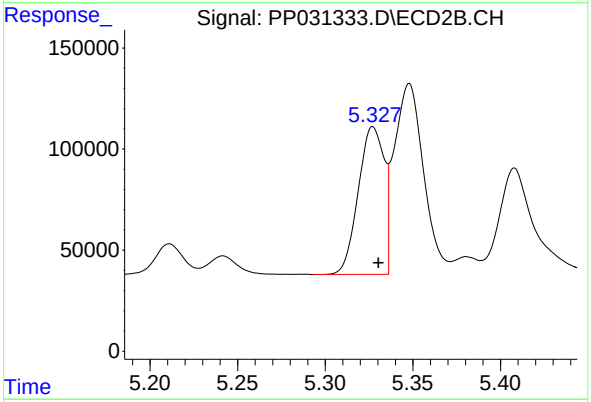
R.T.: 9.382 min
Delta R.T.: -0.006 min
Response: 800115
Conc: 23.89 ng/ml



#3 AR-1016-1

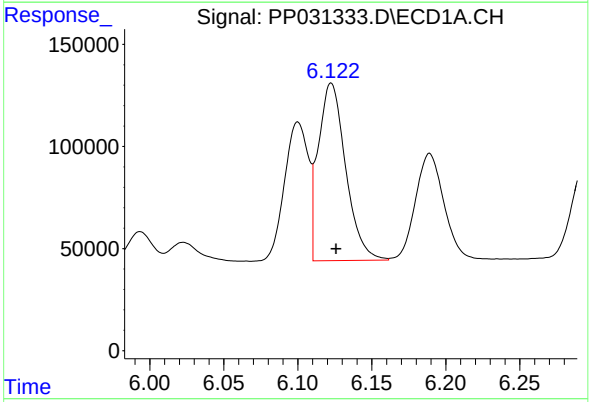
R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 763976
Conc: 607.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
FJ-BH-01-2-3MS



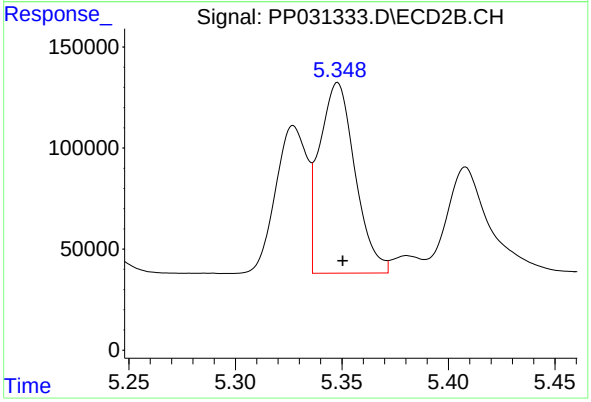
#3 AR-1016-1

R.T.: 5.327 min
Delta R.T.: -0.003 min
Response: 748985
Conc: 588.04 ng/ml



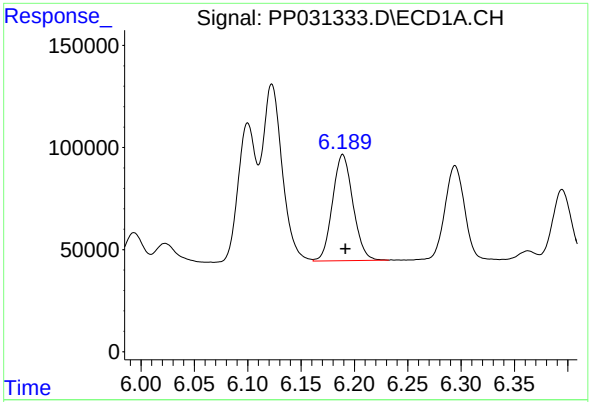
#4 AR-1016-2

R.T.: 6.123 min
Delta R.T.: -0.003 min
Response: 1119533
Conc: 595.32 ng/ml



#4 AR-1016-2

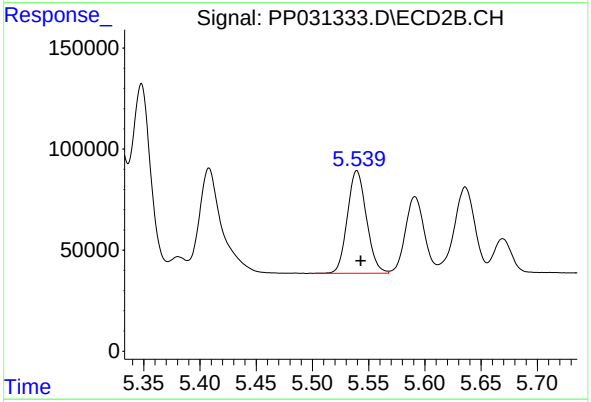
R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 1096377
Conc: 584.95 ng/ml



#5 AR-1016-3

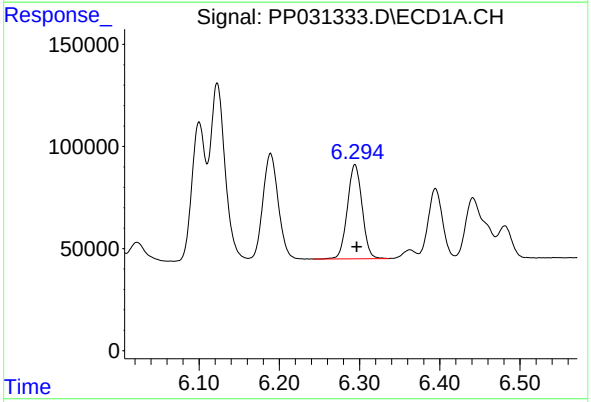
R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 693511
Conc: 605.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
FJ-BH-01-2-3MS



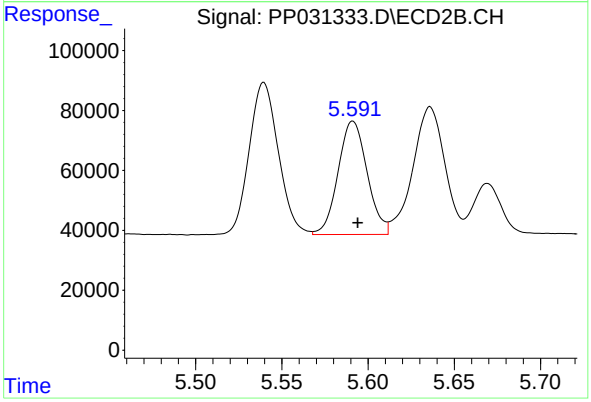
#5 AR-1016-3

R.T.: 5.540 min
Delta R.T.: -0.003 min
Response: 597878
Conc: 598.37 ng/ml



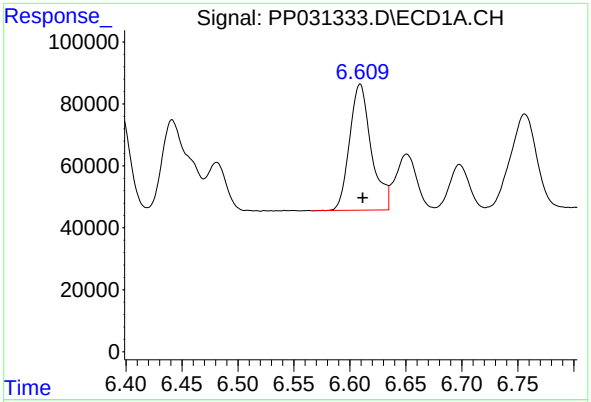
#6 AR-1016-4

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 589741
Conc: 613.16 ng/ml



#6 AR-1016-4

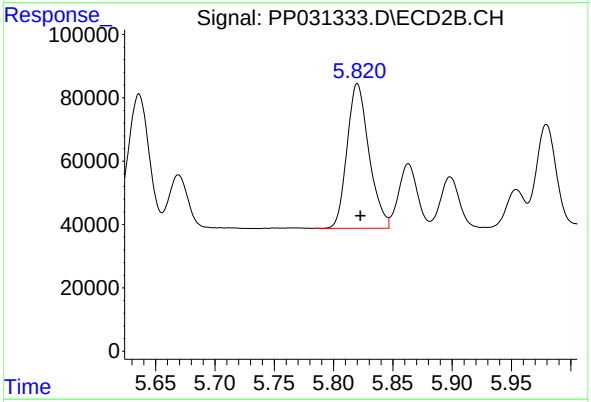
R.T.: 5.591 min
Delta R.T.: -0.003 min
Response: 443494
Conc: 602.23 ng/ml



#7 AR-1016-5

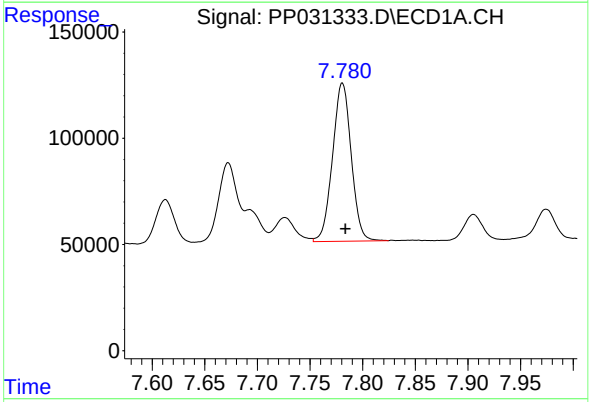
R.T.: 6.609 min
Delta R.T.: -0.002 min
Response: 548438
Conc: 625.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
FJ-BH-01-2-3MS



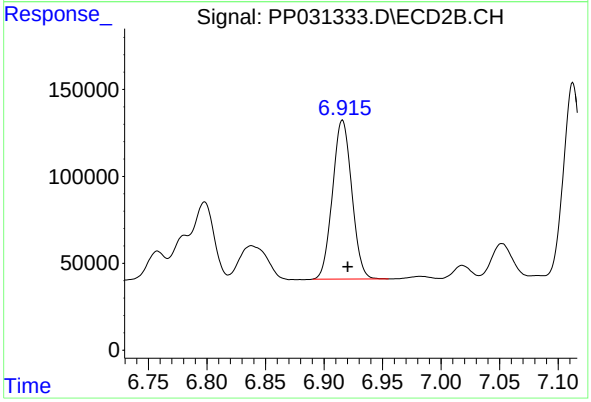
#7 AR-1016-5

R.T.: 5.820 min
Delta R.T.: -0.003 min
Response: 588219
Conc: 605.14 ng/ml



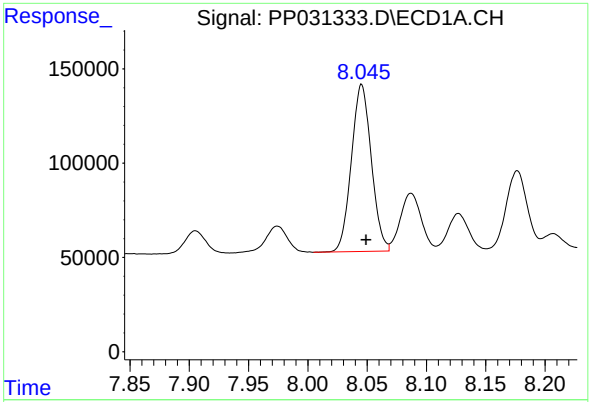
#31 AR-1260-1

R.T.: 7.781 min
Delta R.T.: -0.003 min
Response: 921627
Conc: 659.90 ng/ml



#31 AR-1260-1

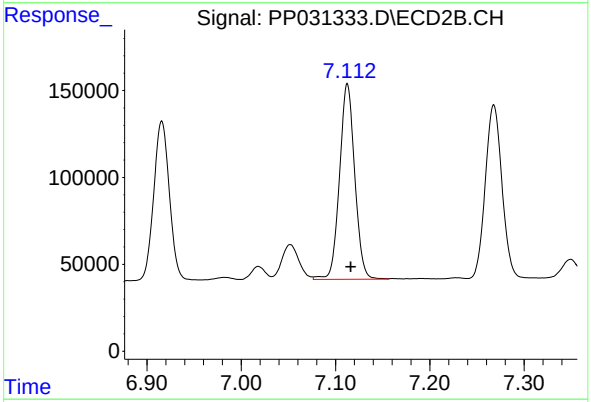
R.T.: 6.916 min
Delta R.T.: -0.004 min
Response: 1047343
Conc: 626.81 ng/ml



#32 AR-1260-2

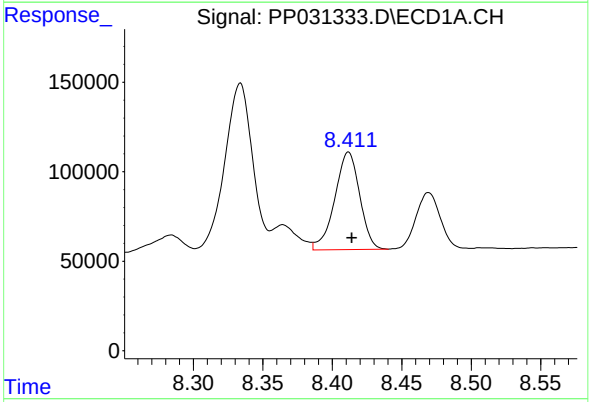
R.T.: 8.045 min
Delta R.T.: -0.004 min
Response: 1037417
Conc: 623.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
FJ-BH-01-2-3MS



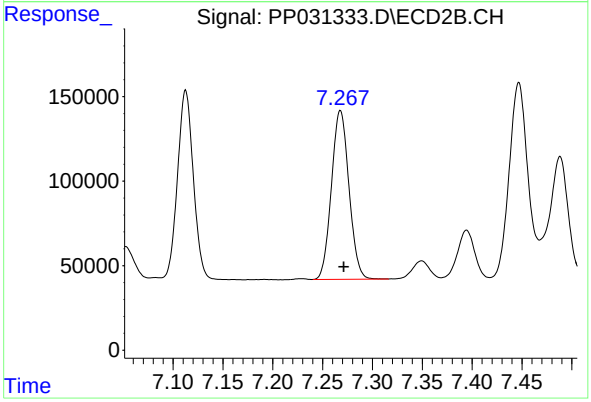
#32 AR-1260-2

R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 1262476
Conc: 620.37 ng/ml



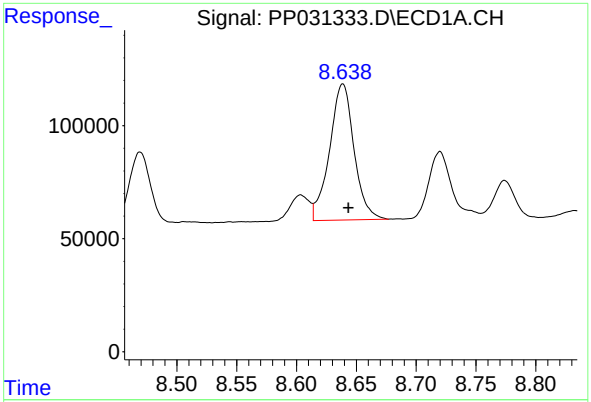
#33 AR-1260-3

R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 682665
Conc: 534.38 ng/ml



#33 AR-1260-3

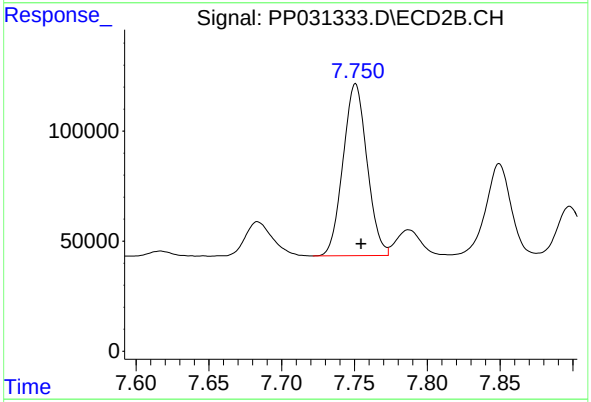
R.T.: 7.268 min
Delta R.T.: -0.003 min
Response: 1222360
Conc: 633.54 ng/ml



#34 AR-1260-4

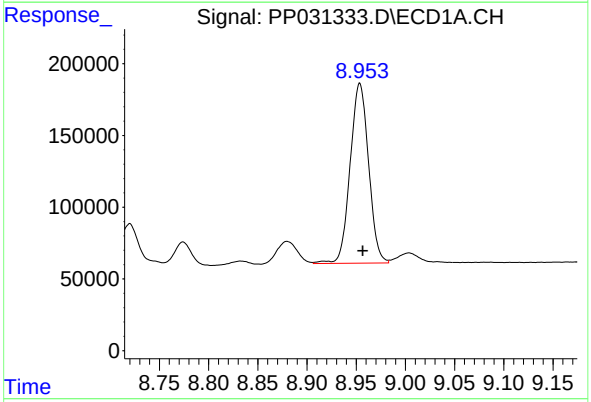
R.T.: 8.639 min
Delta R.T.: -0.005 min
Response: 857925
Conc: 561.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
FJ-BH-01-2-3MS



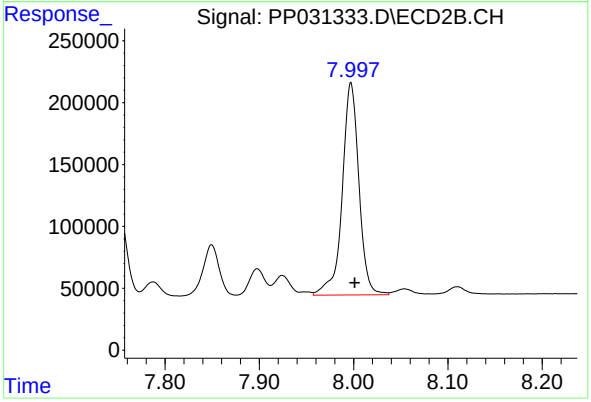
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 895235
Conc: 555.12 ng/ml



#35 AR-1260-5

R.T.: 8.954 min
Delta R.T.: -0.003 min
Response: 1638446
Conc: 519.88 ng/ml



#35 AR-1260-5

R.T.: 7.997 min
Delta R.T.: -0.004 min
Response: 2114477
Conc: 535.21 ng/ml