Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020222\
Data File : PP043463.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Feb 2022 22:03
Operator : AJ\MA
Sample : PP020222ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 06:44:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 03 06:37:14 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...	4.867	4.026	1428324	1136796	51.445	51.510
2)	SA Decachlor...	10.783	9.349	760483	960663	49.486	51.425
	Target Compounds						
3)	L1 AR-1016-1	6.170	5.290	384942	411851	489.571	520.856
4)	L1 AR-1016-2	6.193	5.309	592952	585539	498.689	508.294
5)	L1 AR-1016-3	6.259	5.503	362200	320314	492.781	509.624
6)	L1 AR-1016-4	6.364	5.554	297509	248847	504.165	507.354
7)	L1 AR-1016-5	6.679	5.785	292102	323699	514.940	513.162
31)	L7 AR-1260-1	7.850	6.884	453558	560432	501.230	510.000
32)	L7 AR-1260-2	8.113	7.081	492215	658230	504.314	505.476
33)	L7 AR-1260-3	8.480	7.237	383041	615353	496.305	505.887
34)	L7 AR-1260-4	8.707	7.721	435336	509298	494.295	499.317
35)	L7 AR-1260-5	9.023	7.970	763591	1105190	501.626	513.796

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Feb 2022 22:03
Operator : AJ\MA
Sample : PP020222ICV500
Misc :
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ECD_P
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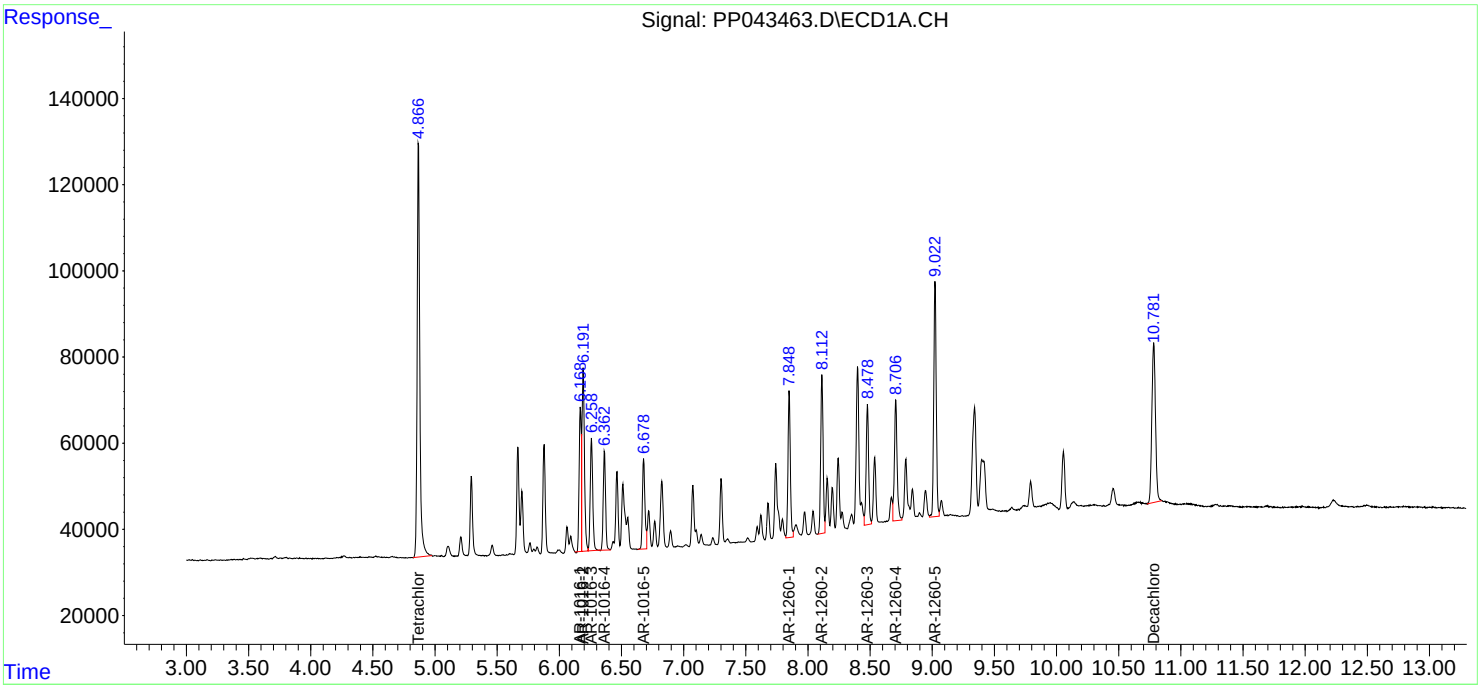
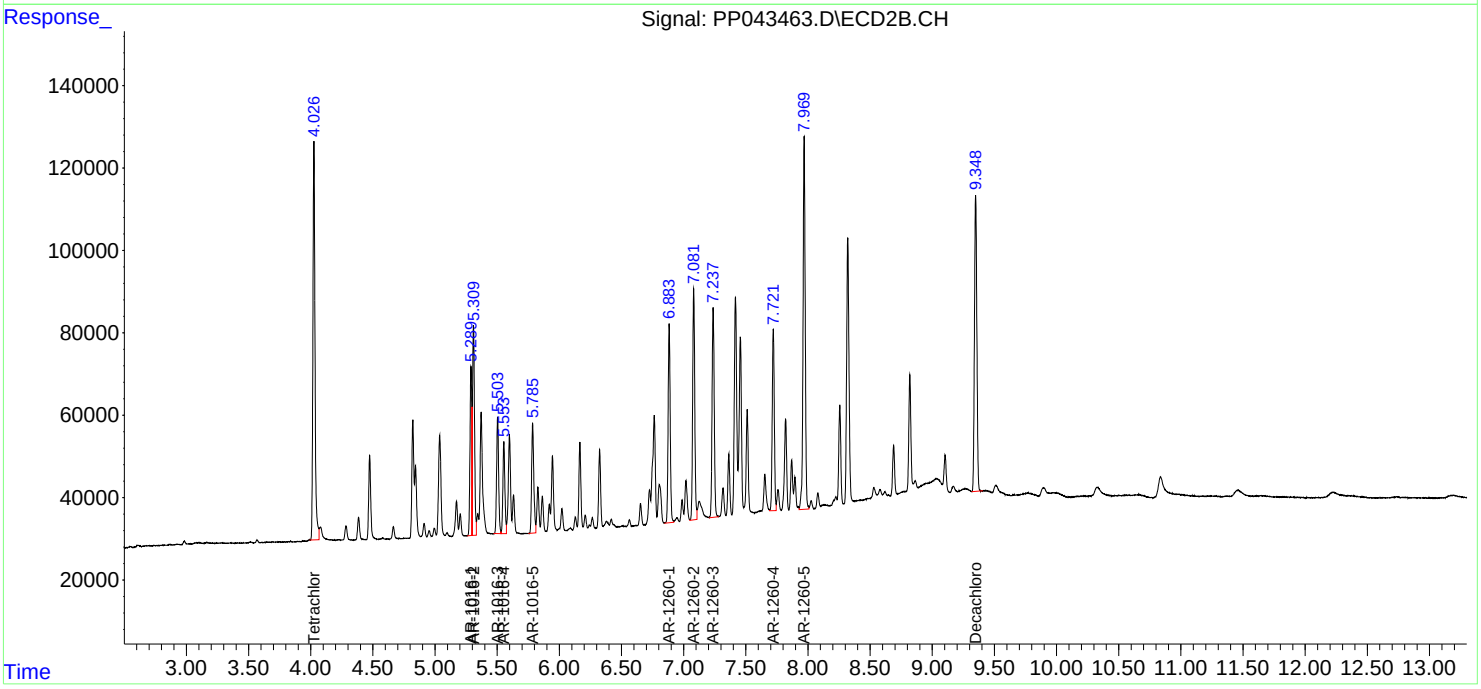
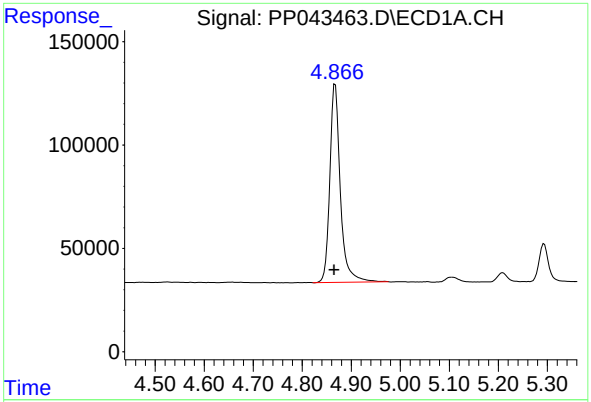
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



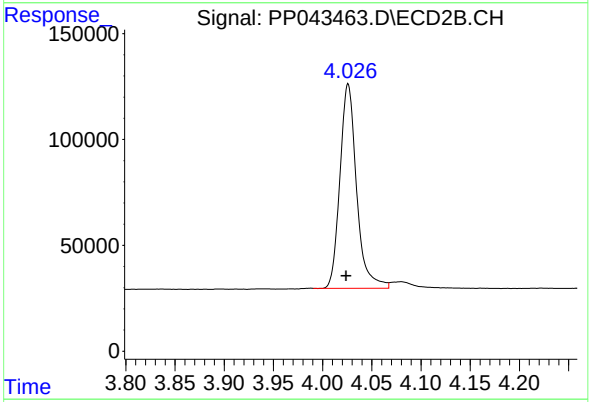




#1 Tetrachloro-m-xylene

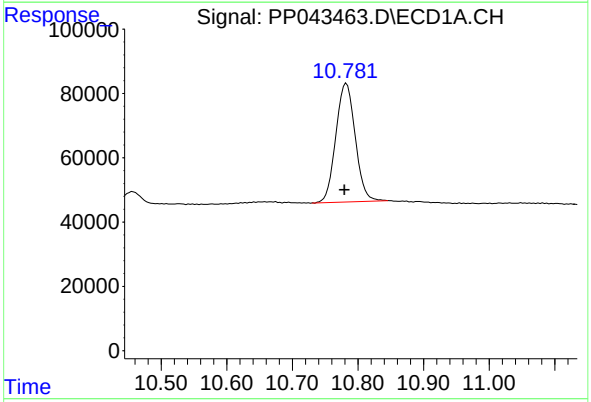
R.T.: 4.867 min
Delta R.T.: 0.002 min
Response: 1428324
Conc: 51.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



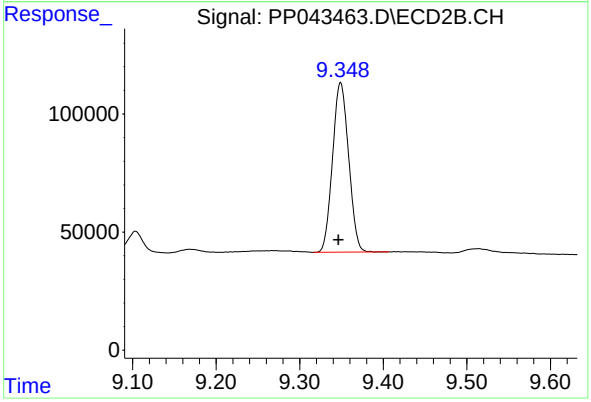
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.002 min
Response: 1136796
Conc: 51.51 ng/ml



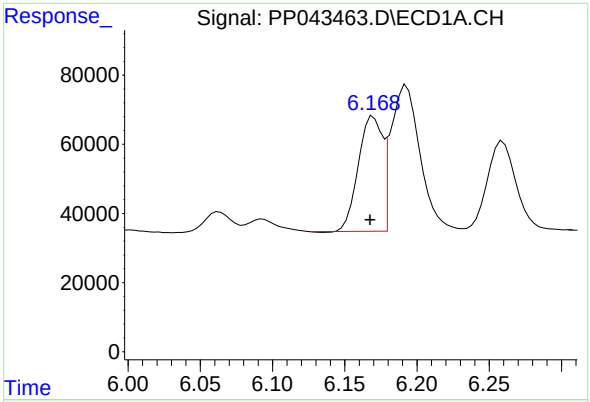
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: 0.003 min
Response: 760483
Conc: 49.49 ng/ml



#2 Decachlorobiphenyl

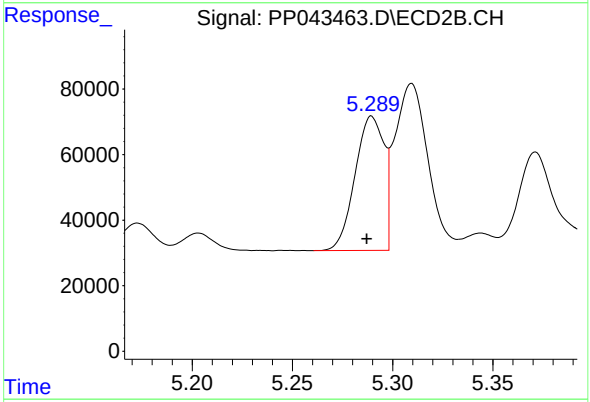
R.T.: 9.349 min
Delta R.T.: 0.002 min
Response: 960663
Conc: 51.42 ng/ml



#3 AR-1016-1

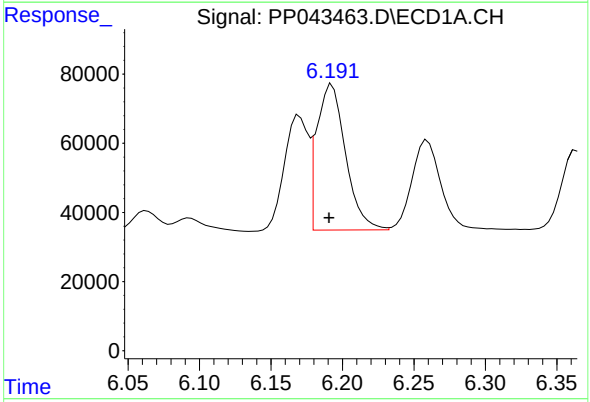
R.T.: 6.170 min
Delta R.T.: 0.002 min
Response: 384942
Conc: 489.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



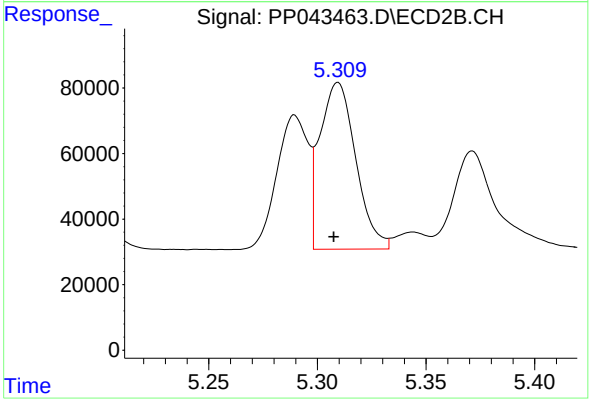
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: 0.003 min
Response: 411851
Conc: 520.86 ng/ml



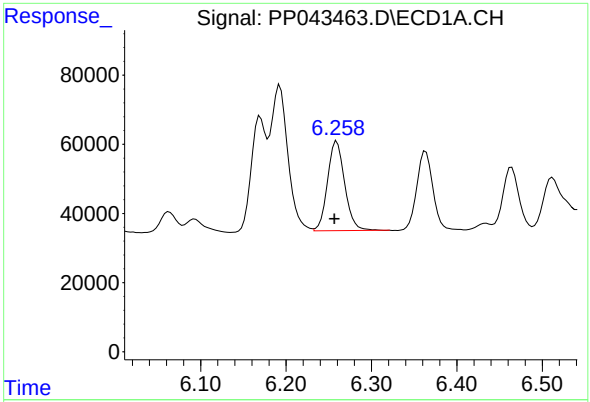
#4 AR-1016-2

R.T.: 6.193 min
Delta R.T.: 0.002 min
Response: 592952
Conc: 498.69 ng/ml



#4 AR-1016-2

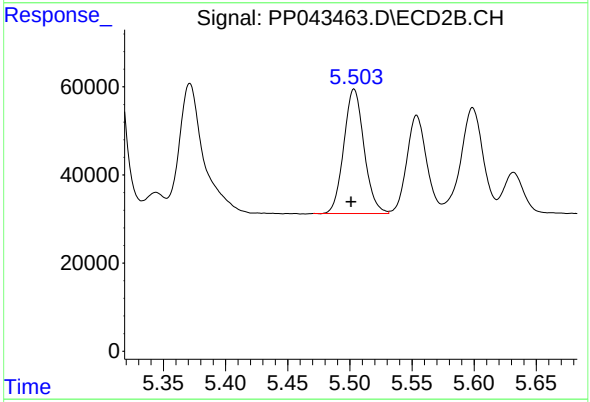
R.T.: 5.309 min
Delta R.T.: 0.002 min
Response: 585539
Conc: 508.29 ng/ml



#5 AR-1016-3

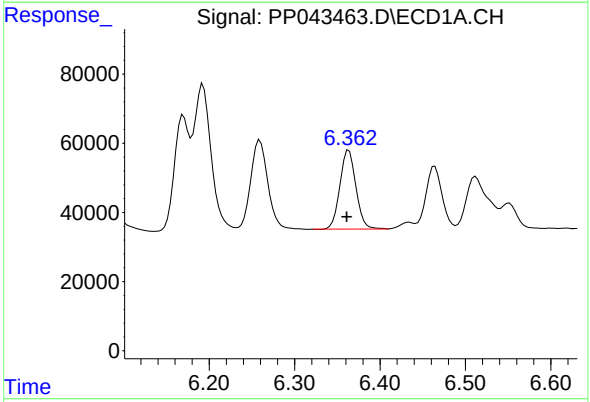
R.T.: 6.259 min
Delta R.T.: 0.003 min
Response: 362200
Conc: 492.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



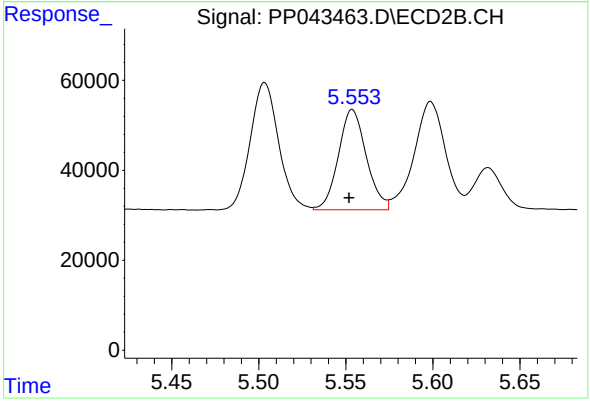
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: 0.002 min
Response: 320314
Conc: 509.62 ng/ml



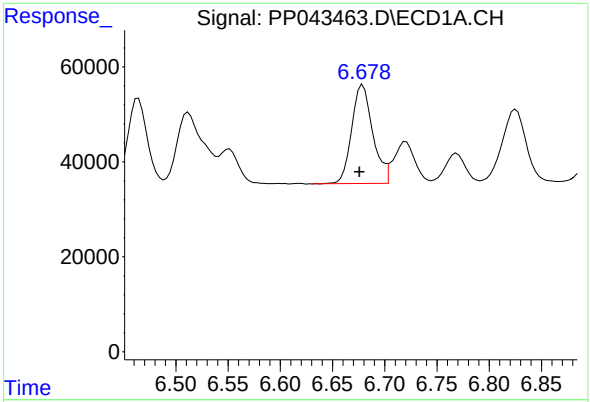
#6 AR-1016-4

R.T.: 6.364 min
Delta R.T.: 0.002 min
Response: 297509
Conc: 504.17 ng/ml



#6 AR-1016-4

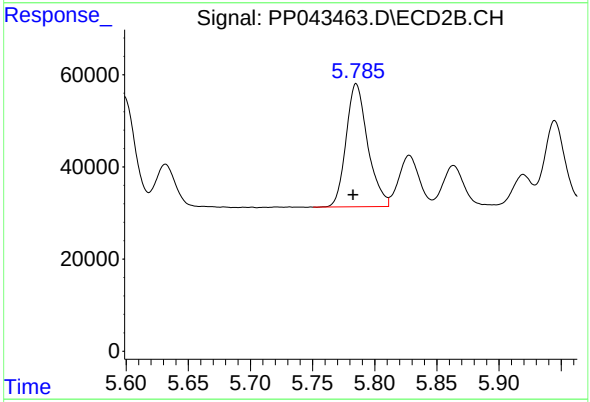
R.T.: 5.554 min
Delta R.T.: 0.002 min
Response: 248847
Conc: 507.35 ng/ml



#7 AR-1016-5

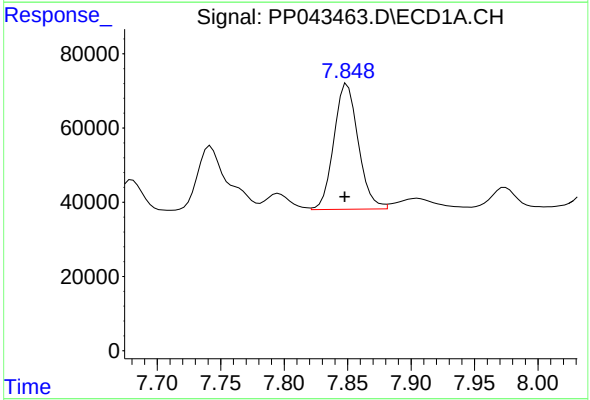
R.T.: 6.679 min
Delta R.T.: 0.003 min
Response: 292102
Conc: 514.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



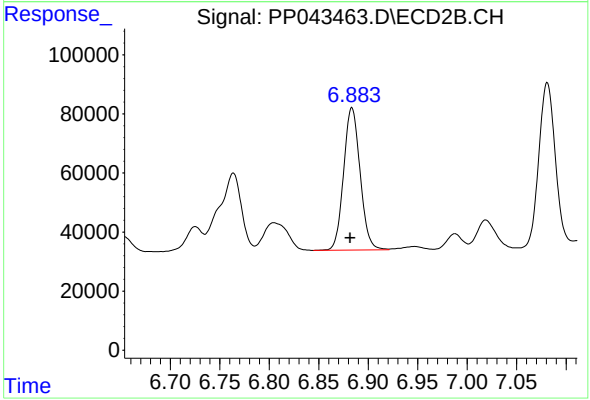
#7 AR-1016-5

R.T.: 5.785 min
Delta R.T.: 0.002 min
Response: 323699
Conc: 513.16 ng/ml



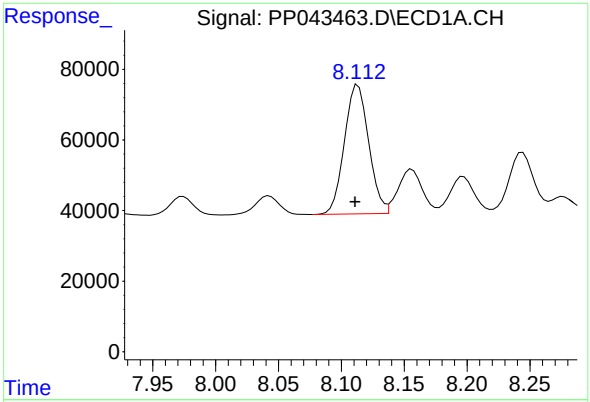
#31 AR-1260-1

R.T.: 7.850 min
Delta R.T.: 0.002 min
Response: 453558
Conc: 501.23 ng/ml



#31 AR-1260-1

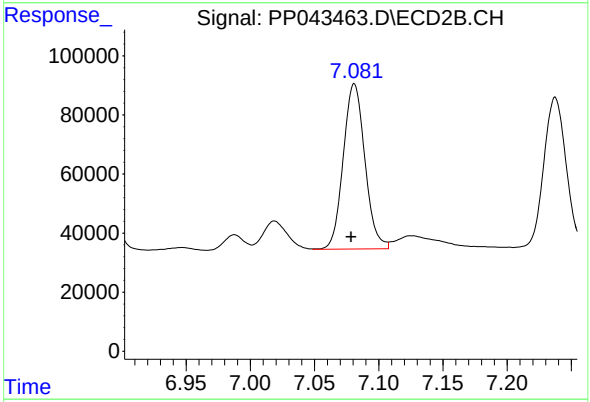
R.T.: 6.884 min
Delta R.T.: 0.002 min
Response: 560432
Conc: 510.00 ng/ml



#32 AR-1260-2

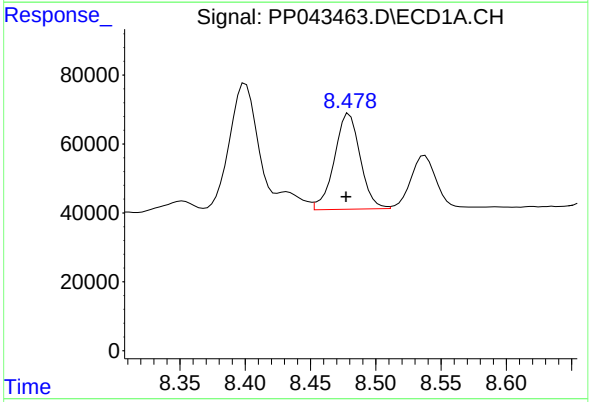
R.T.: 8.113 min
Delta R.T.: 0.002 min
Response: 492215
Conc: 504.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



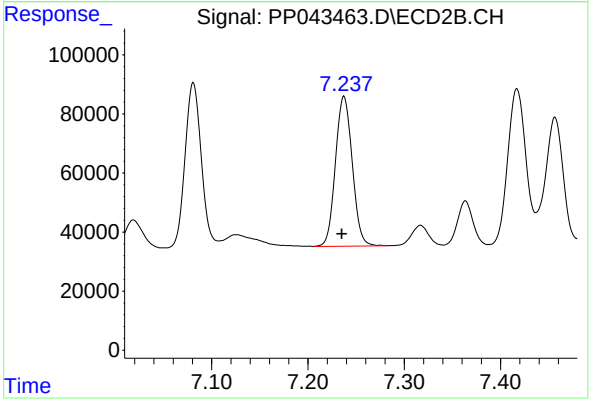
#32 AR-1260-2

R.T.: 7.081 min
Delta R.T.: 0.003 min
Response: 658230
Conc: 505.48 ng/ml



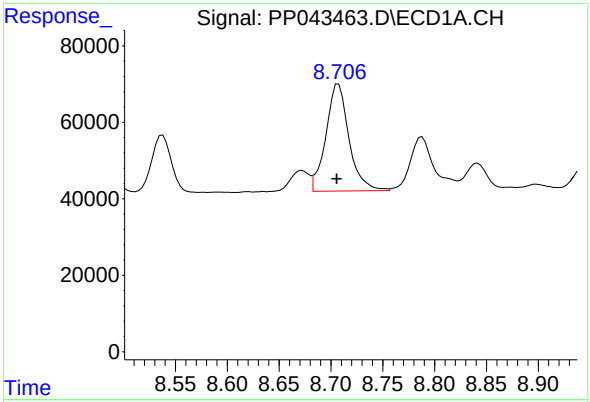
#33 AR-1260-3

R.T.: 8.480 min
Delta R.T.: 0.002 min
Response: 383041
Conc: 496.30 ng/ml



#33 AR-1260-3

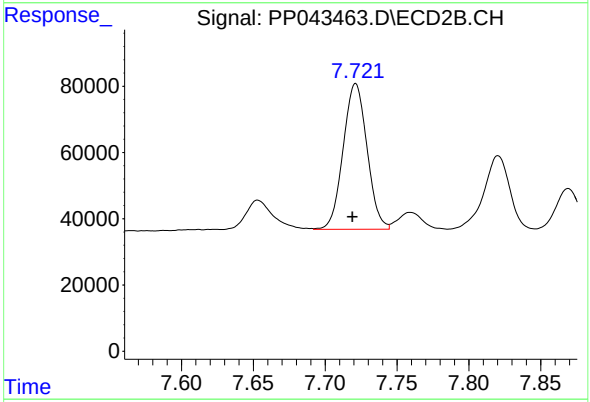
R.T.: 7.237 min
Delta R.T.: 0.002 min
Response: 615353
Conc: 505.89 ng/ml



#34 AR-1260-4

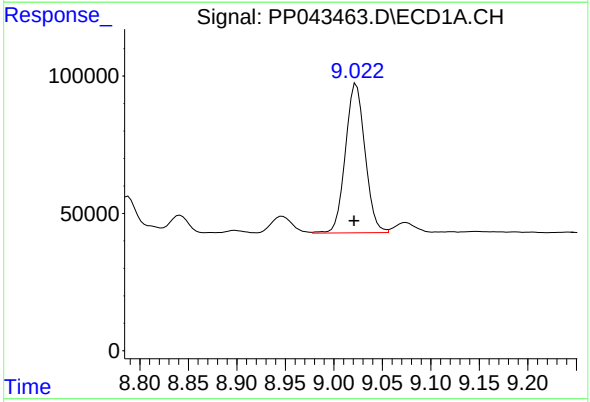
R.T.: 8.707 min
Delta R.T.: 0.002 min
Response: 435336
Conc: 494.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



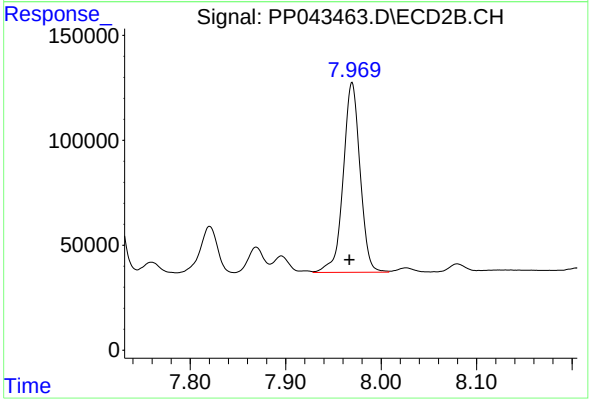
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: 0.002 min
Response: 509298
Conc: 499.32 ng/ml



#35 AR-1260-5

R.T.: 9.023 min
Delta R.T.: 0.002 min
Response: 763591
Conc: 501.63 ng/ml



#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: 0.003 min
Response: 1105190
Conc: 513.80 ng/ml