Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061421\
Data File : PP036444.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2021 12:46
Operator : DD\AJ
Sample : M2687-10MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : DUP-03MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 05:40:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061121.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 12 04:04:46 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...	4.965	3.958	952420	642404	22.556	21.387
2)	SA Decachlor...	10.999	9.265	824425	600698	22.831	18.803
	Target Compounds						
3)	L1 AR-1016-1	6.285	5.214	767392	557845	518.351	523.160
4)	L1 AR-1016-2	6.310	5.234	1092798	773013	512.592	518.289
5)	L1 AR-1016-3	6.375	5.425	694034	427841	523.466	537.562
6)	L1 AR-1016-4	6.482	5.478	586751	325664	515.467	540.124
7)	L1 AR-1016-5	6.797	5.706	566935	426130	556.233	536.047
31)	L7 AR-1260-1	7.973	6.804	1041069	773178	580.095	515.028
32)	L7 AR-1260-2	8.238	7.003	1156974	908299	496.755	486.948
33)	L7 AR-1260-3	8.603	7.157	774218	852812	442.787	458.967
34)	L7 AR-1260-4	8.834	7.641	962436	564756	515.230	373.488 #
35)	L7 AR-1260-5	9.162	7.890	1749693	1369378	466.191	370.568

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

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Data File : PP036444.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2021 12:46
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Sample : M2687-10MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

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ECD_P
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DUP-03MS

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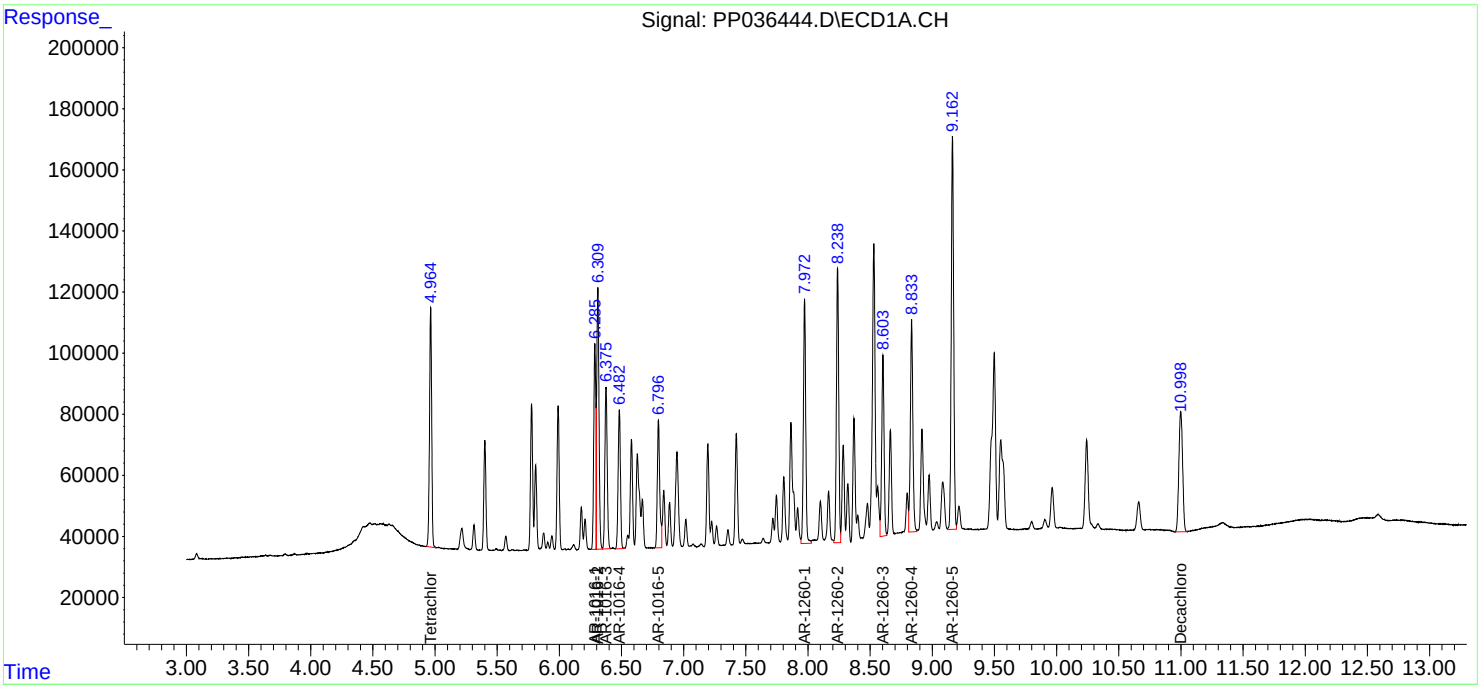
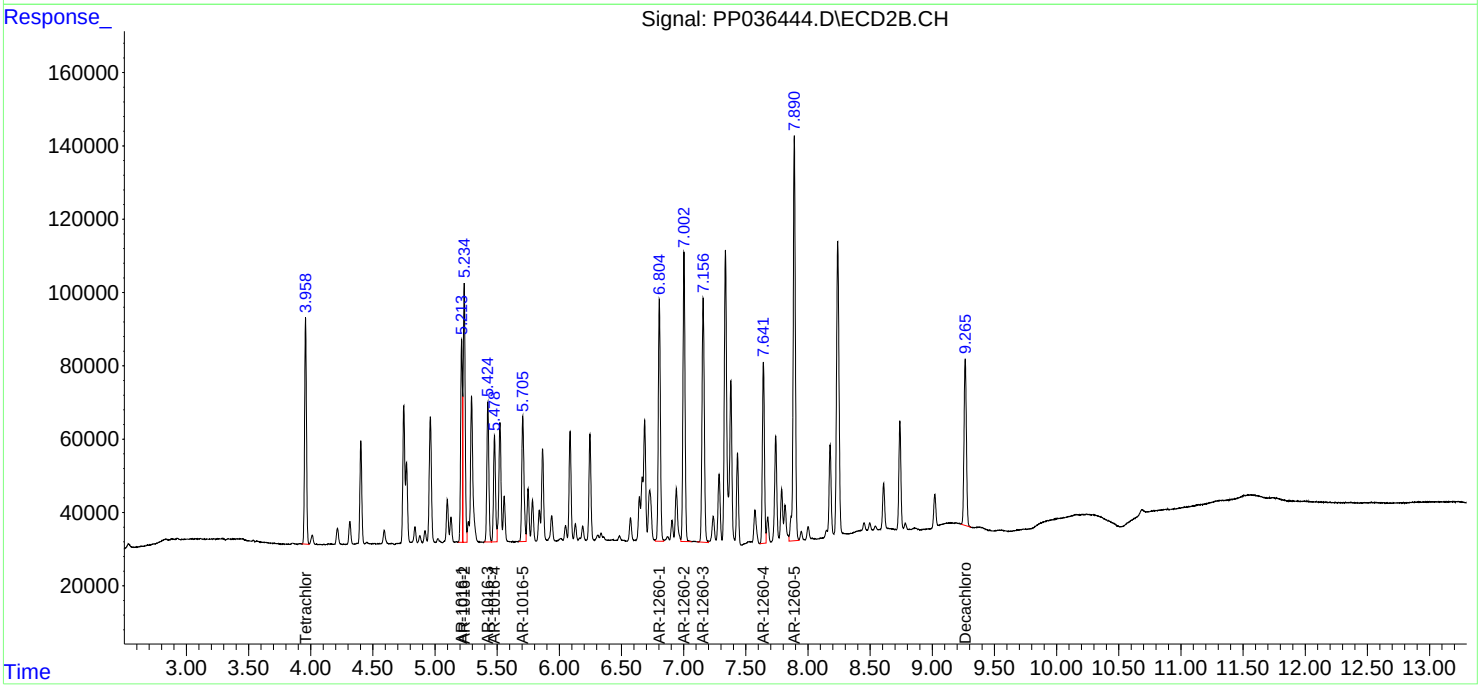
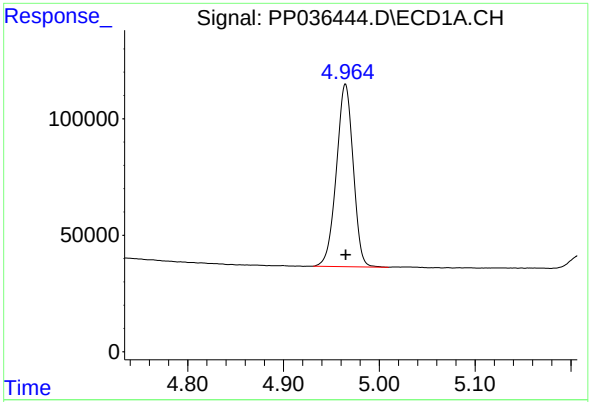
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



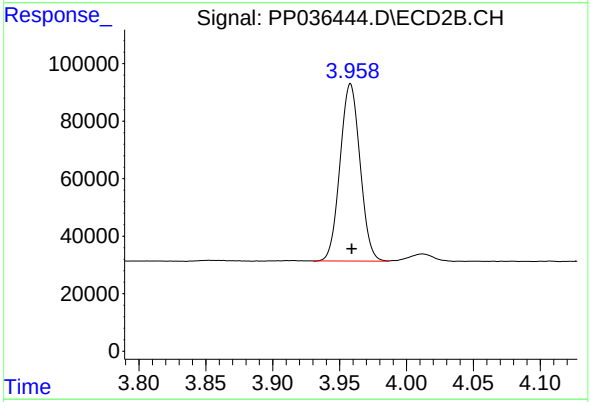




#1 Tetrachloro-m-xylene

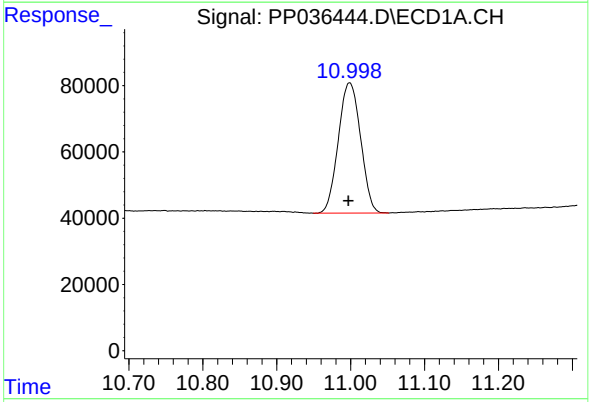
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 952420
Conc: 22.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-03MS



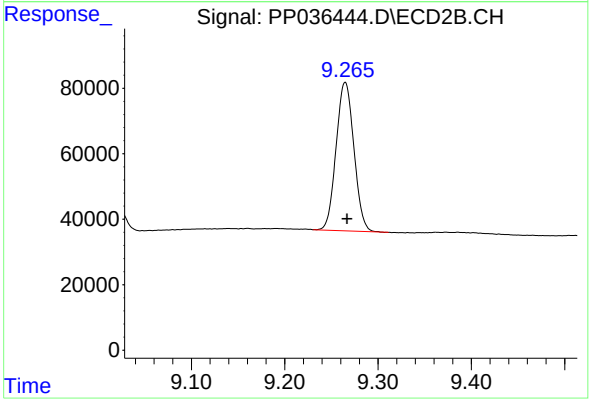
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: -0.001 min
Response: 642404
Conc: 21.39 ng/ml



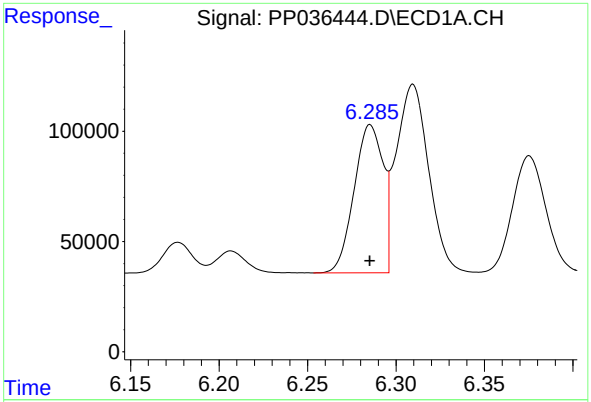
#2 Decachlorobiphenyl

R.T.: 10.999 min
Delta R.T.: 0.002 min
Response: 824425
Conc: 22.83 ng/ml



#2 Decachlorobiphenyl

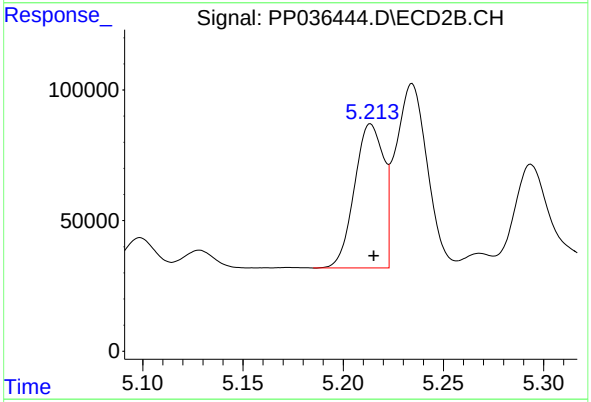
R.T.: 9.265 min
Delta R.T.: -0.002 min
Response: 600698
Conc: 18.80 ng/ml



#3 AR-1016-1

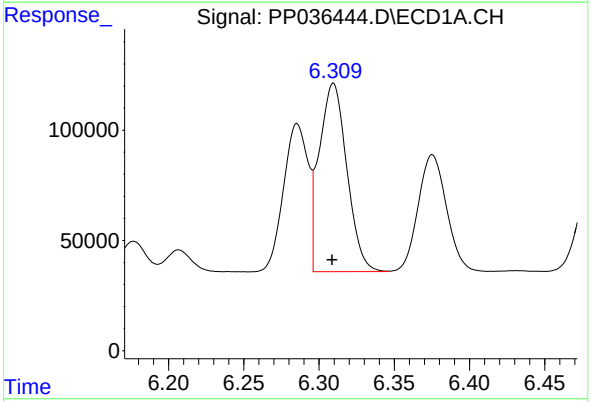
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 767392
Conc: 518.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-03MS



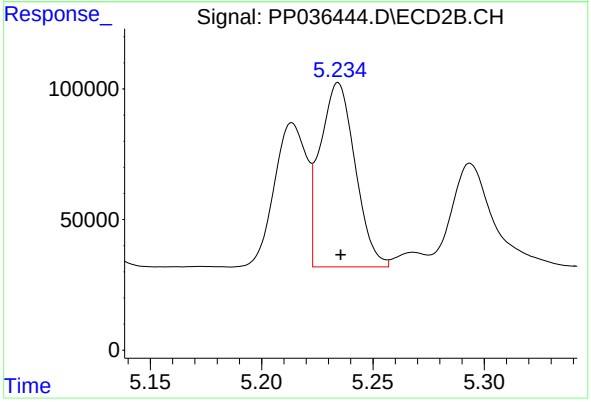
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: -0.002 min
Response: 557845
Conc: 523.16 ng/ml



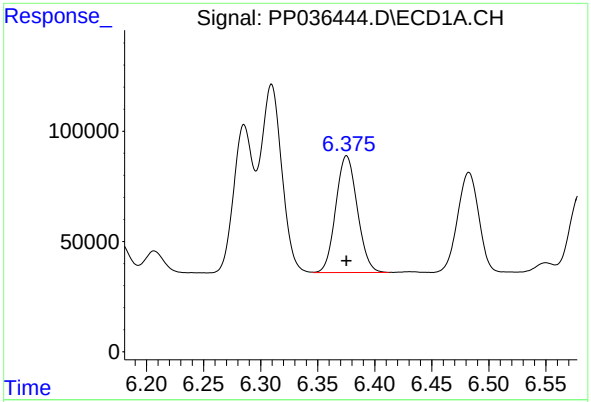
#4 AR-1016-2

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 1092798
Conc: 512.59 ng/ml



#4 AR-1016-2

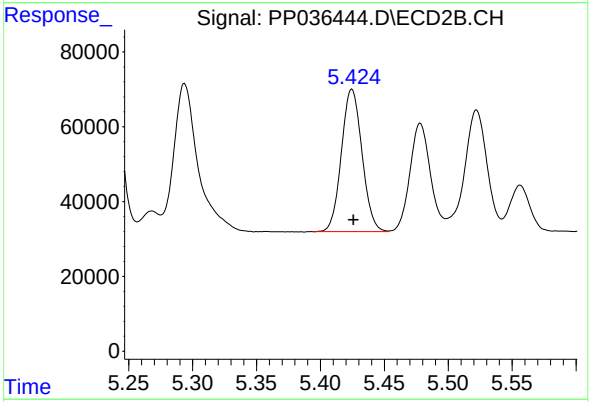
R.T.: 5.234 min
Delta R.T.: -0.001 min
Response: 773013
Conc: 518.29 ng/ml



#5 AR-1016-3

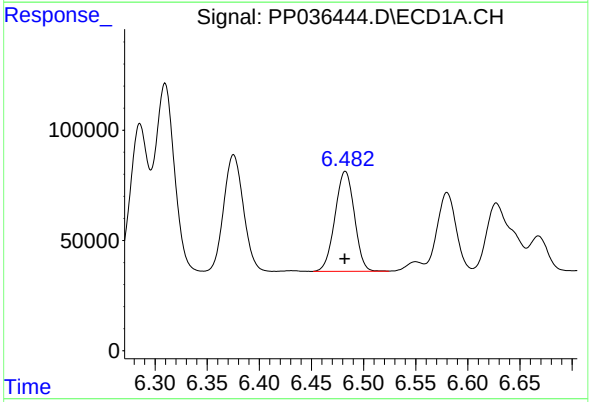
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 694034
Conc: 523.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-03MS



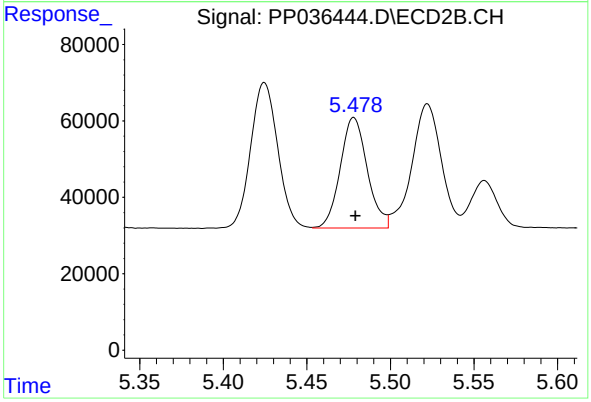
#5 AR-1016-3

R.T.: 5.425 min
Delta R.T.: -0.001 min
Response: 427841
Conc: 537.56 ng/ml



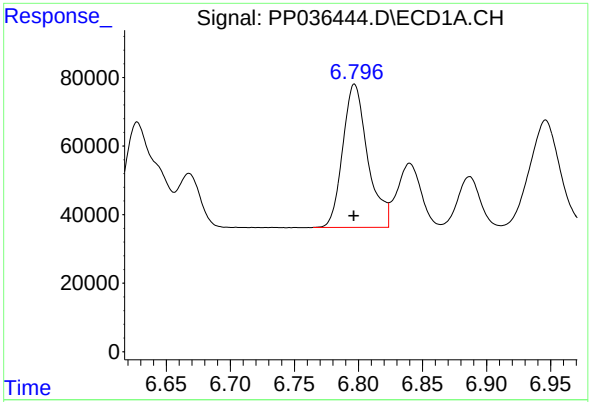
#6 AR-1016-4

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 586751
Conc: 515.47 ng/ml



#6 AR-1016-4

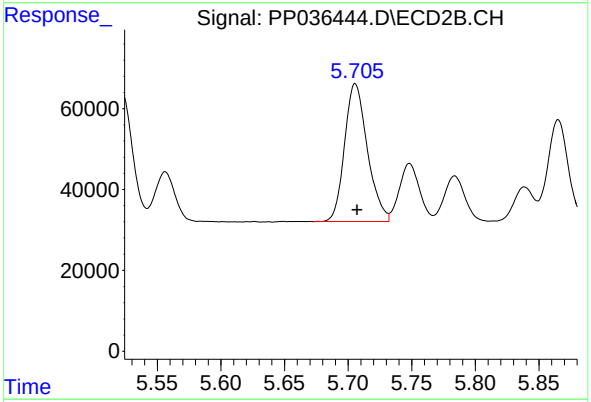
R.T.: 5.478 min
Delta R.T.: 0.000 min
Response: 325664
Conc: 540.12 ng/ml



#7 AR-1016-5

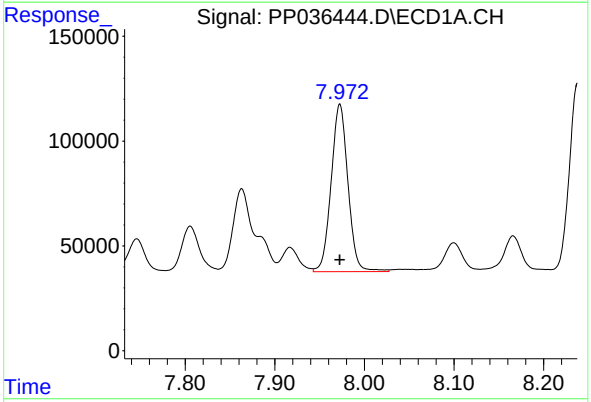
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 566935
Conc: 556.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-03MS



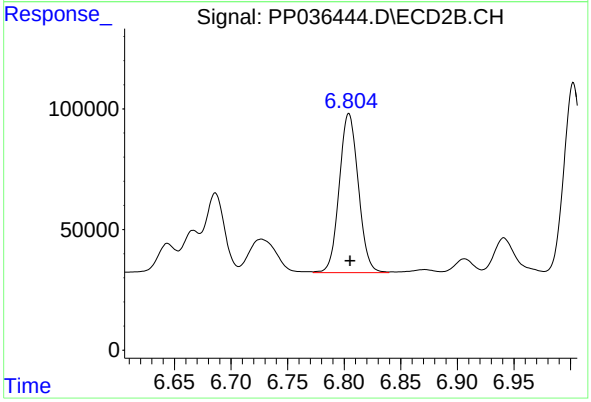
#7 AR-1016-5

R.T.: 5.706 min
Delta R.T.: -0.001 min
Response: 426130
Conc: 536.05 ng/ml



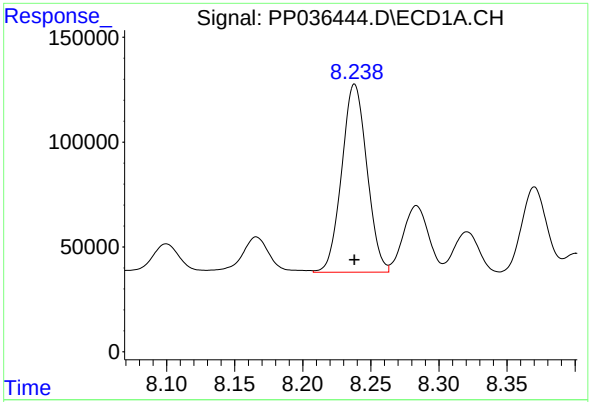
#31 AR-1260-1

R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 1041069
Conc: 580.09 ng/ml



#31 AR-1260-1

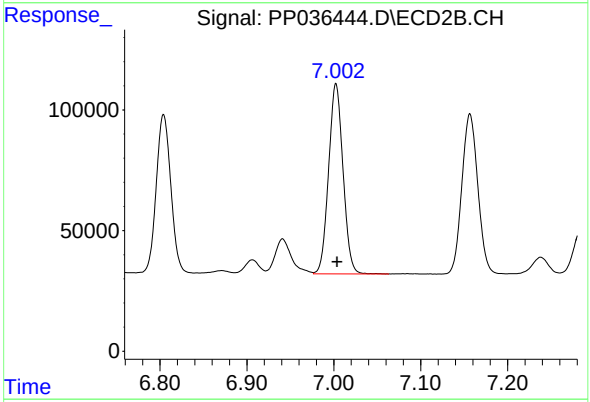
R.T.: 6.804 min
Delta R.T.: -0.001 min
Response: 773178
Conc: 515.03 ng/ml



#32 AR-1260-2

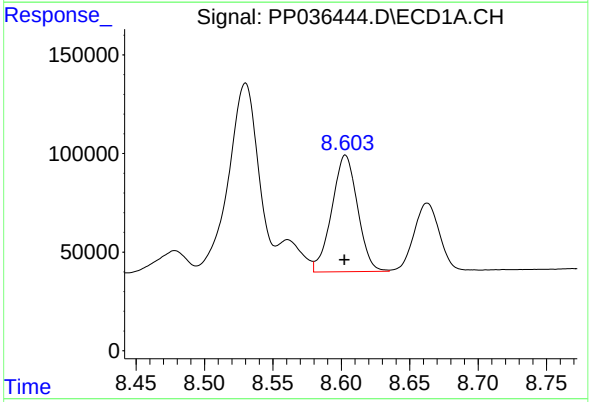
R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 1156974
Conc: 496.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-03MS



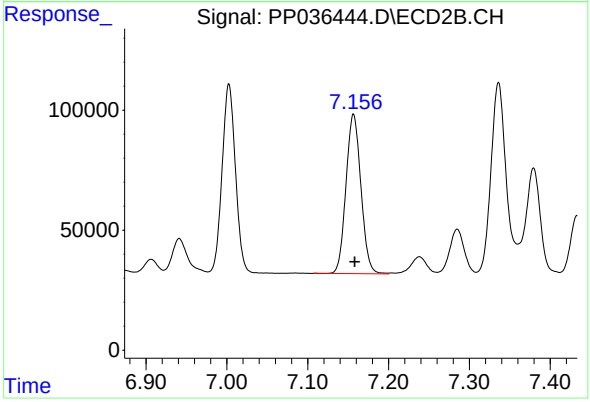
#32 AR-1260-2

R.T.: 7.003 min
Delta R.T.: -0.001 min
Response: 908299
Conc: 486.95 ng/ml



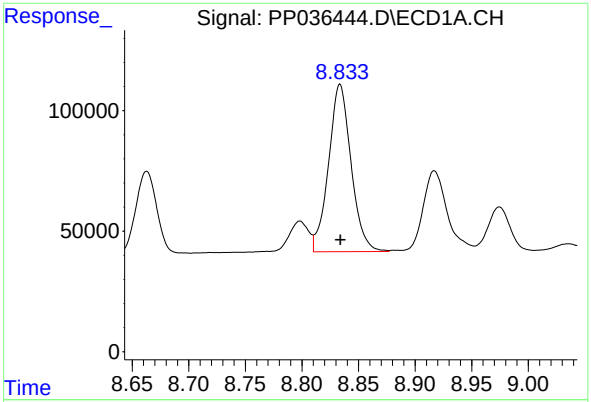
#33 AR-1260-3

R.T.: 8.603 min
Delta R.T.: 0.000 min
Response: 774218
Conc: 442.79 ng/ml



#33 AR-1260-3

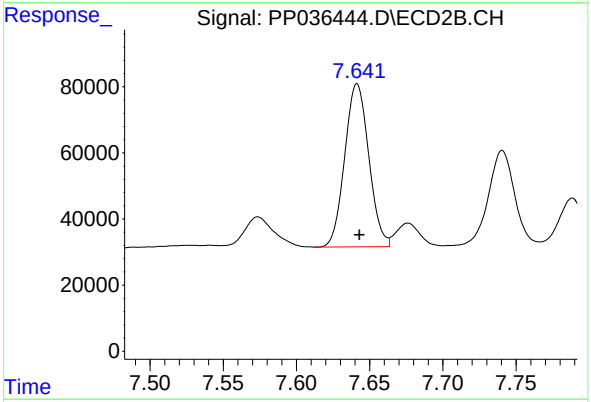
R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 852812
Conc: 458.97 ng/ml



#34 AR-1260-4

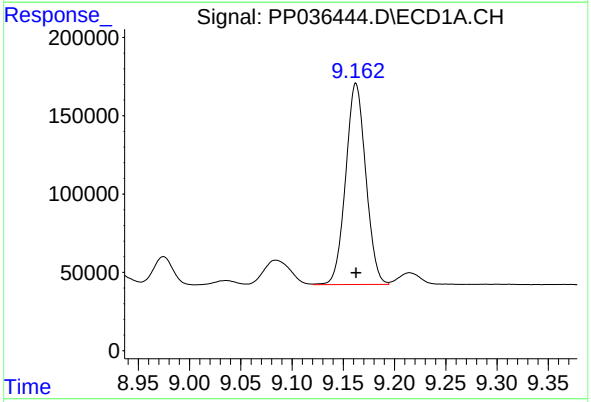
R.T.: 8.834 min
Delta R.T.: 0.000 min
Response: 962436
Conc: 515.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-03MS



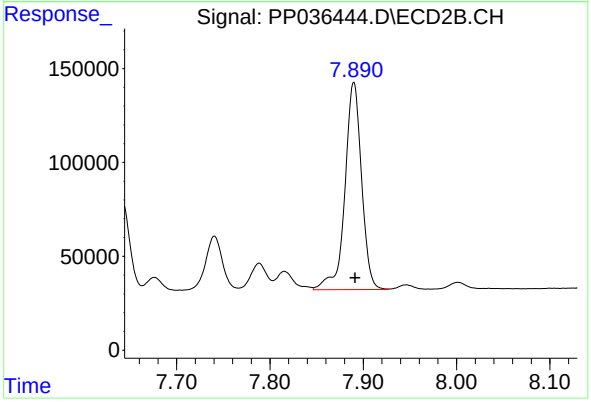
#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: 564756
Conc: 373.49 ng/ml



#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 1749693
Conc: 466.19 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 1369378
Conc: 370.57 ng/ml