Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
Data File : PP042607.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2022 10:59
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 03:23:55 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...	4.880	4.047	1018325	1316371	52.563	50.287
2)	SA Decachlor...	10.816	9.388	654543	960440	55.793	48.870
	Target Compounds						
3)	L1 AR-1016-1	6.183	5.313	313752	529467	525.773	506.694
4)	L1 AR-1016-2	6.206	5.334	457799	720331	525.025	509.170
5)	L1 AR-1016-3	6.273	5.528	275392	412309	517.136	505.886
6)	L1 AR-1016-4	6.378	5.578	226477	323851	505.689	501.603
7)	L1 AR-1016-5	6.693	5.810	223468	414526	517.344	504.763
31)	L7 AR-1260-1	7.866	6.911	346582	641734	570.249	493.198
32)	L7 AR-1260-2	8.130	7.107	389423	738045	553.636	485.466
33)	L7 AR-1260-3	8.496	7.265	310175	677531	559.854	473.902
34)	L7 AR-1260-4	8.725	7.750	333406	544673	505.371	494.815
35)	L7 AR-1260-5	9.042	7.997	665958	1184208	552.070	490.612

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

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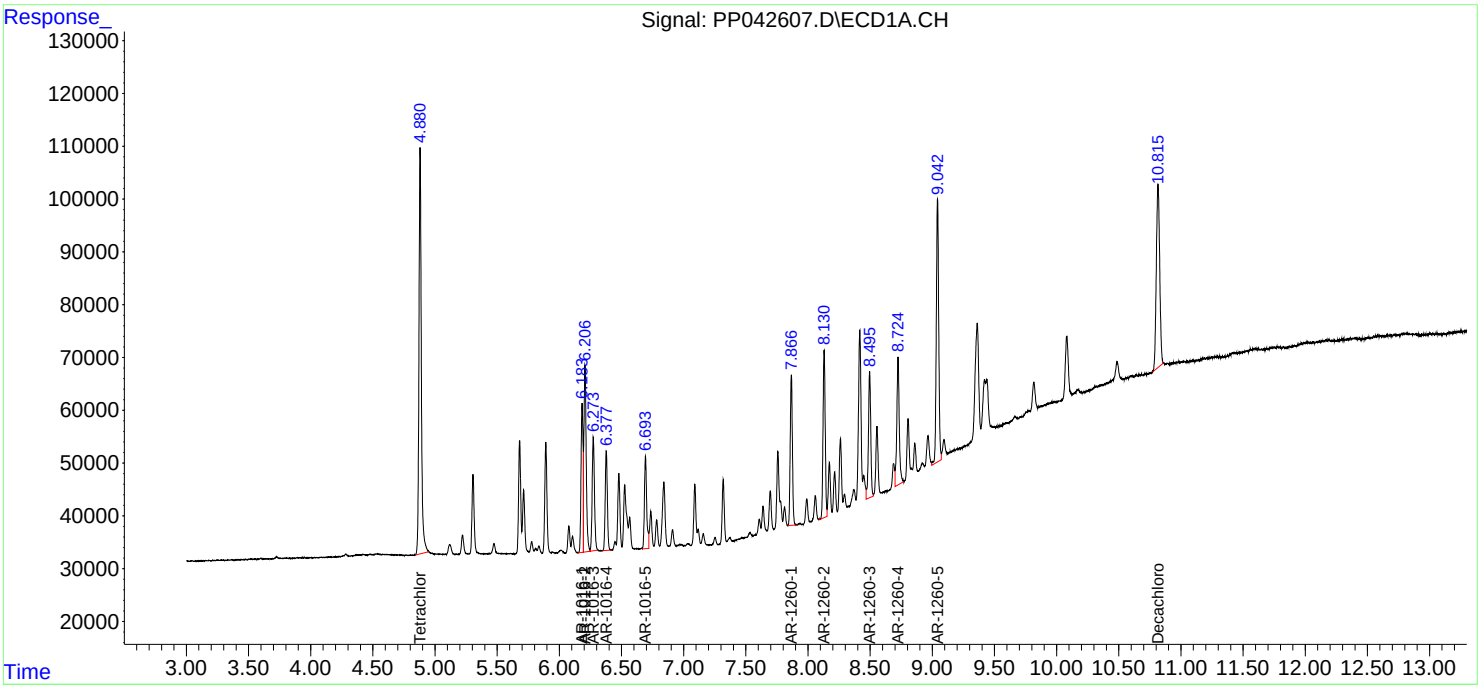
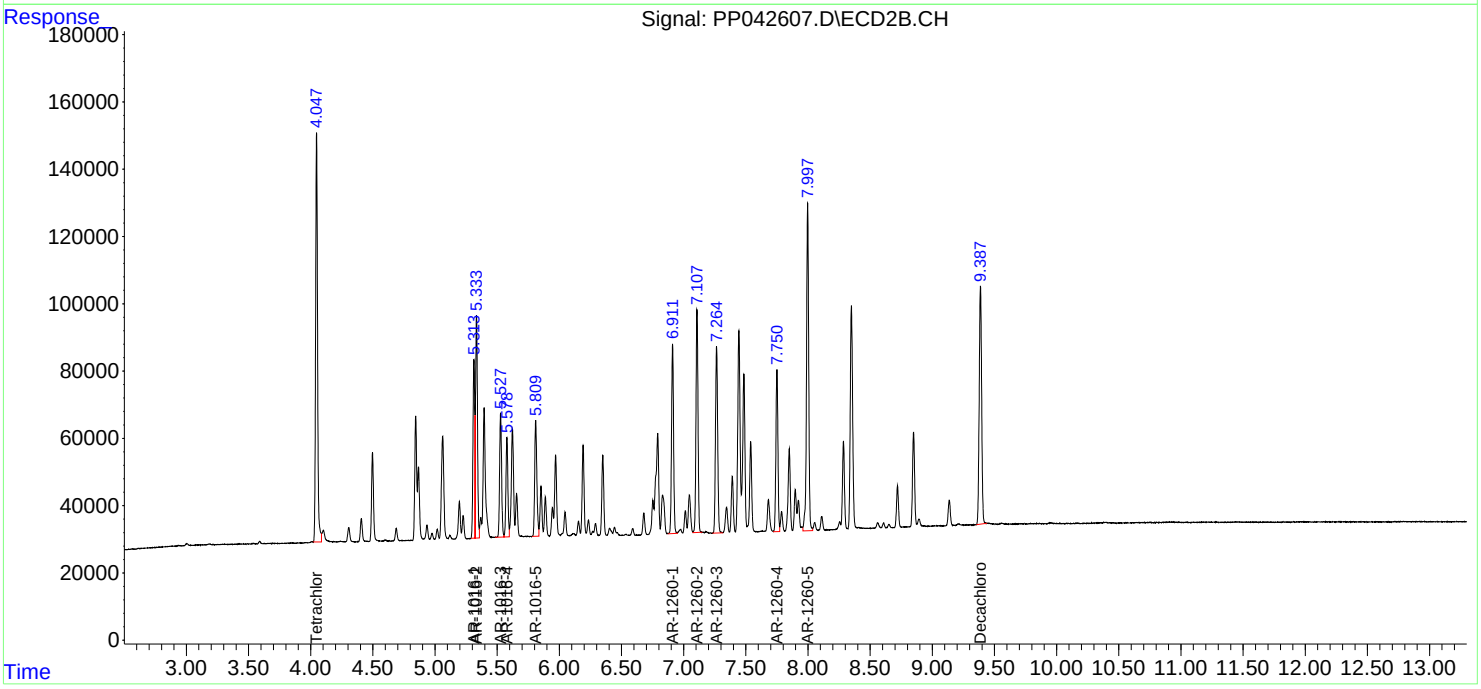
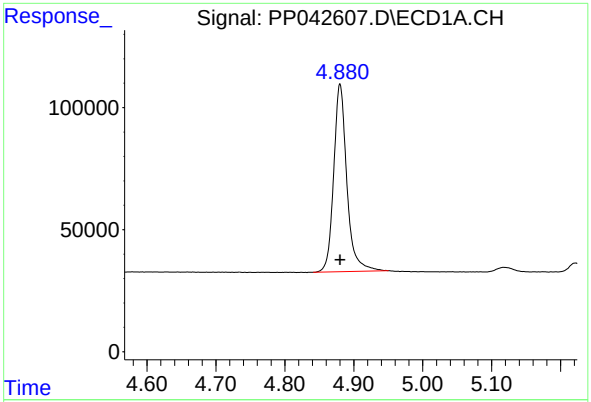


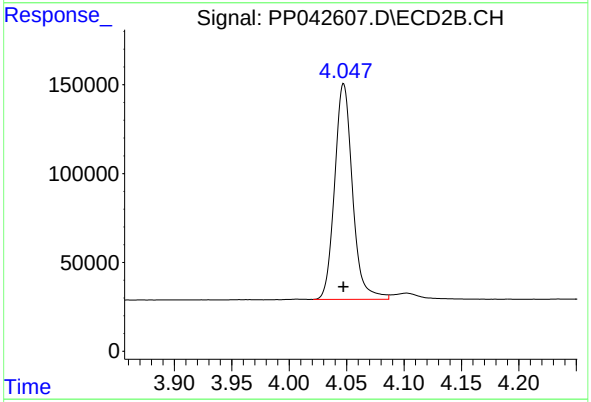




#1 Tetrachloro-m-xylene

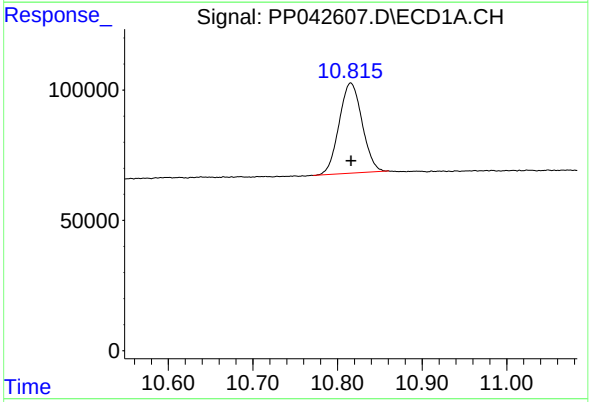
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 1018325
Conc: 52.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



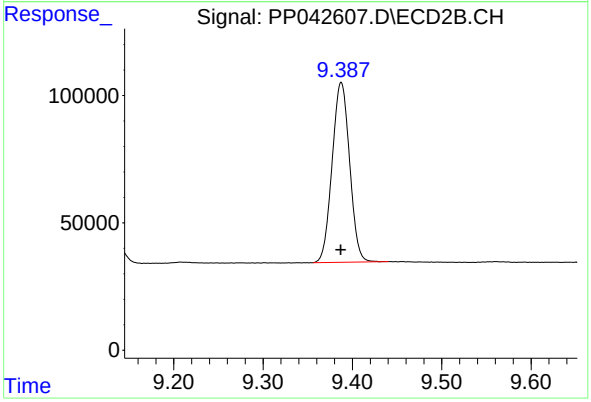
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 1316371
Conc: 50.29 ng/ml



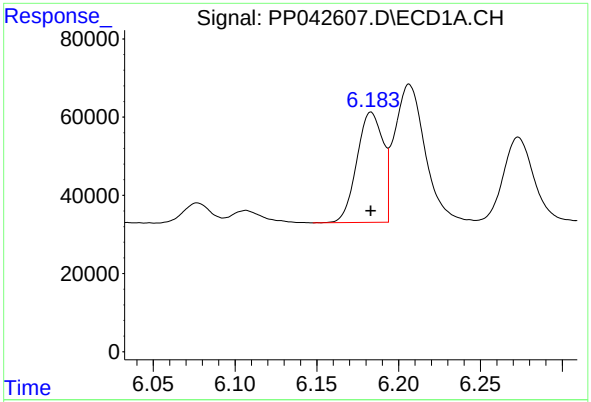
#2 Decachlorobiphenyl

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 654543
Conc: 55.79 ng/ml



#2 Decachlorobiphenyl

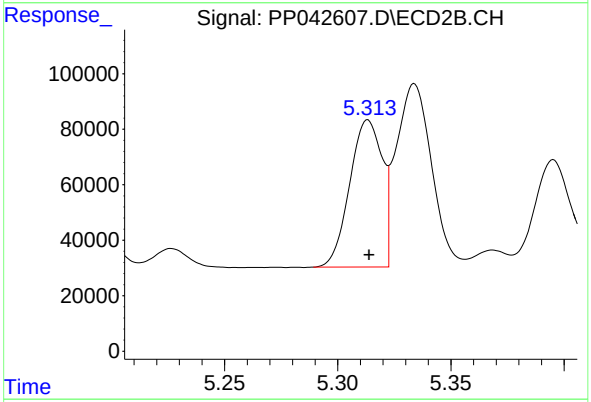
R.T.: 9.388 min
Delta R.T.: 0.000 min
Response: 960440
Conc: 48.87 ng/ml



#3 AR-1016-1

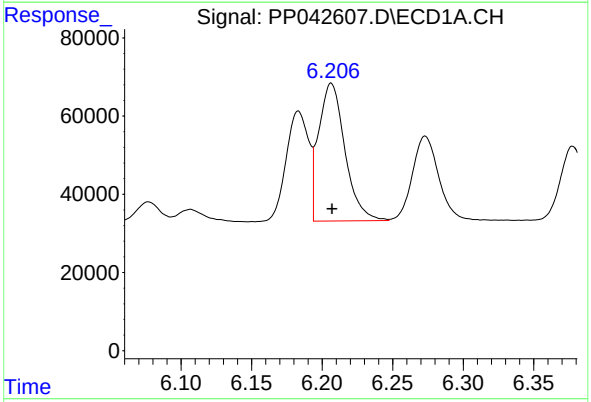
R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 313752
Conc: 525.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



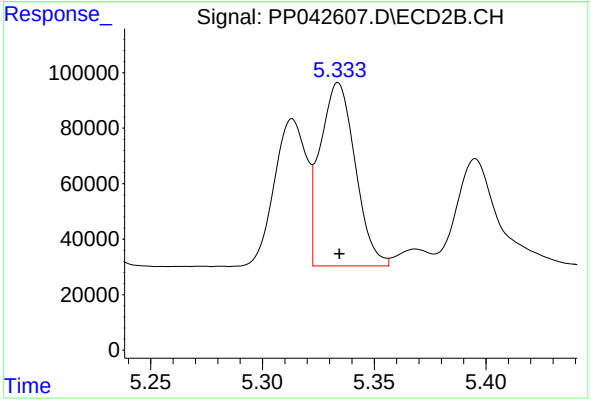
#3 AR-1016-1

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 529467
Conc: 506.69 ng/ml



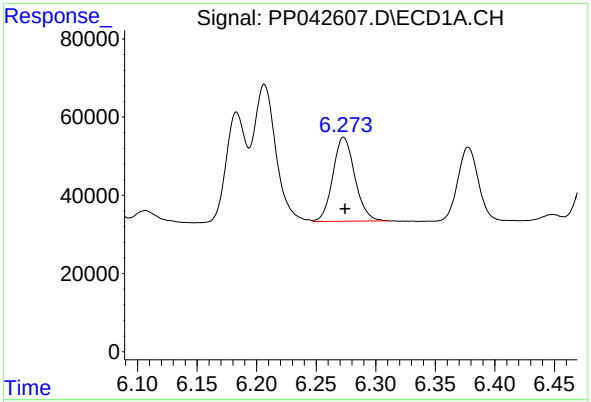
#4 AR-1016-2

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 457799
Conc: 525.02 ng/ml



#4 AR-1016-2

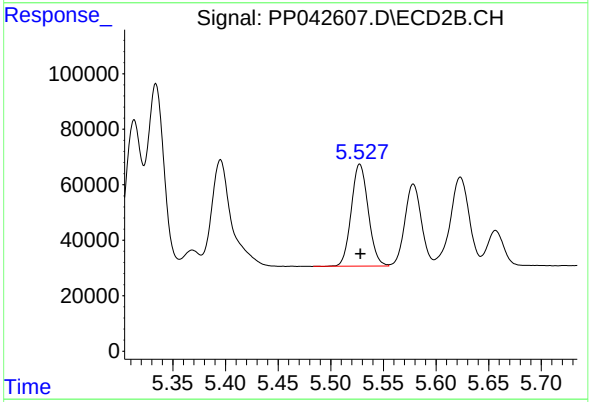
R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 720331
Conc: 509.17 ng/ml



#5 AR-1016-3

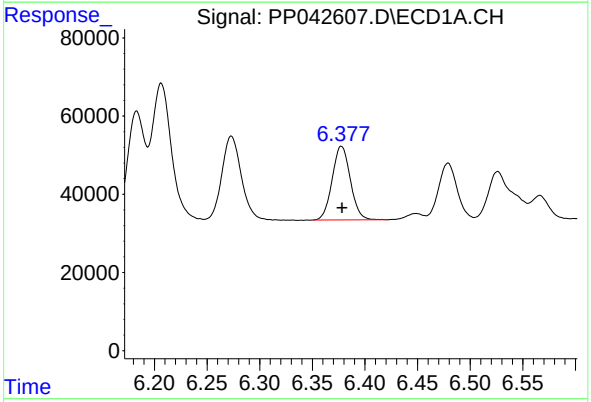
R.T.: 6.273 min
Delta R.T.: -0.001 min
Response: 275392
Conc: 517.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



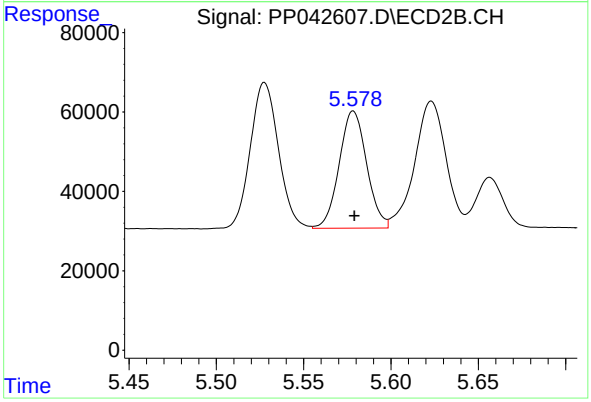
#5 AR-1016-3

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 412309
Conc: 505.89 ng/ml



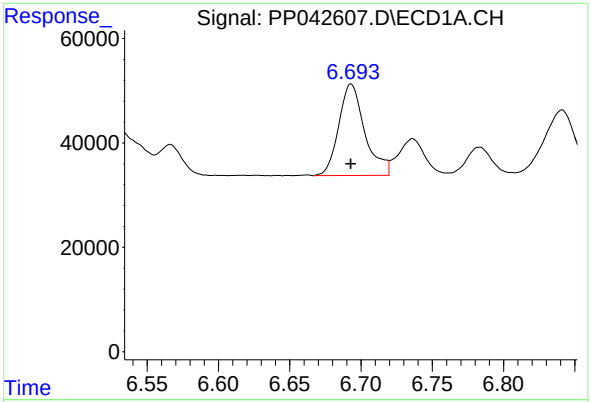
#6 AR-1016-4

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 226477
Conc: 505.69 ng/ml



#6 AR-1016-4

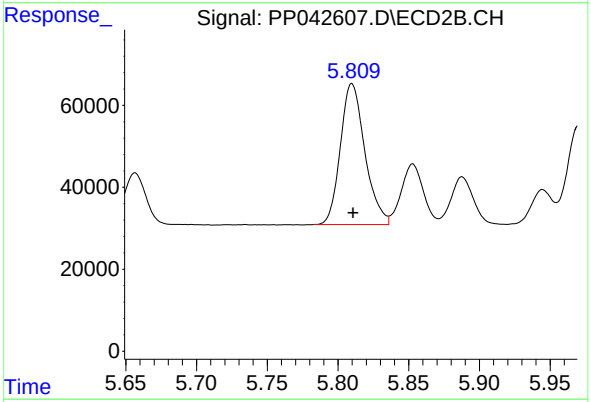
R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 323851
Conc: 501.60 ng/ml



#7 AR-1016-5

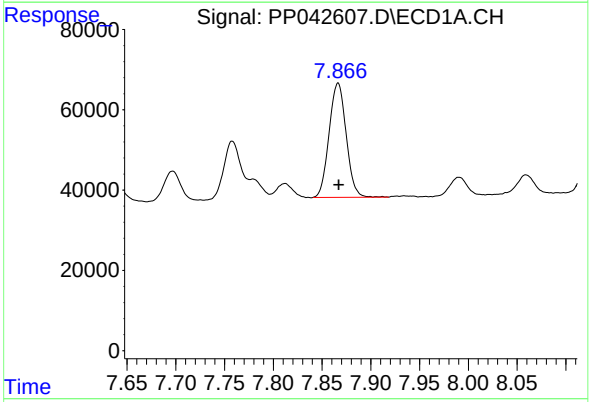
R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 223468
Conc: 517.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



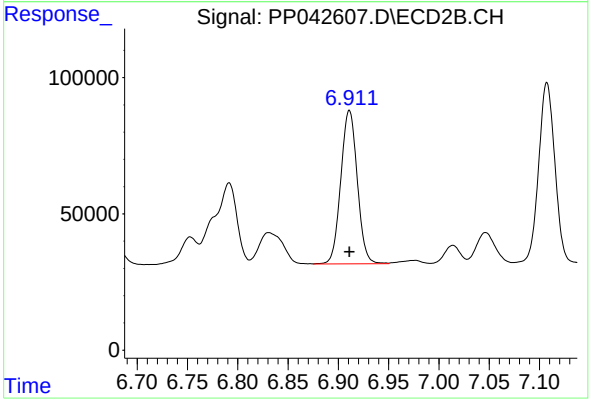
#7 AR-1016-5

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 414526
Conc: 504.76 ng/ml



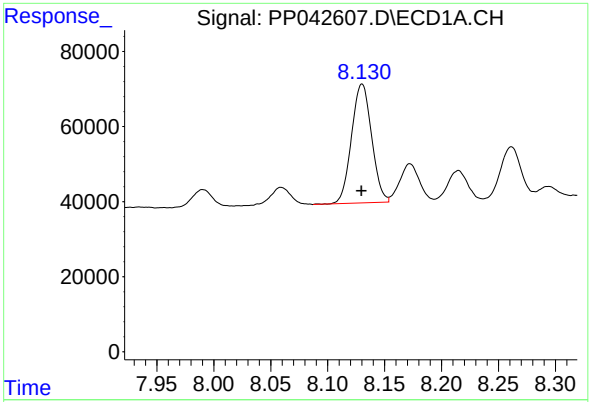
#31 AR-1260-1

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 346582
Conc: 570.25 ng/ml



#31 AR-1260-1

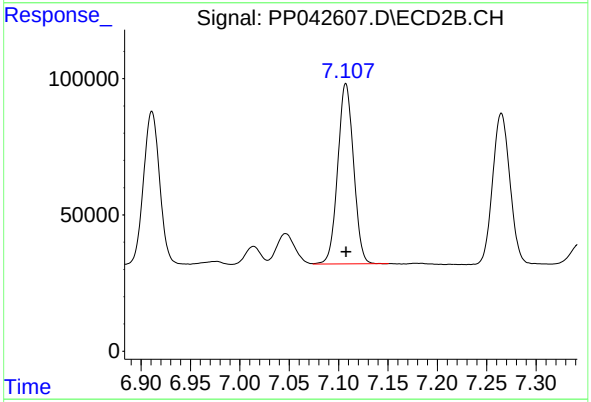
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 641734
Conc: 493.20 ng/ml



#32 AR-1260-2

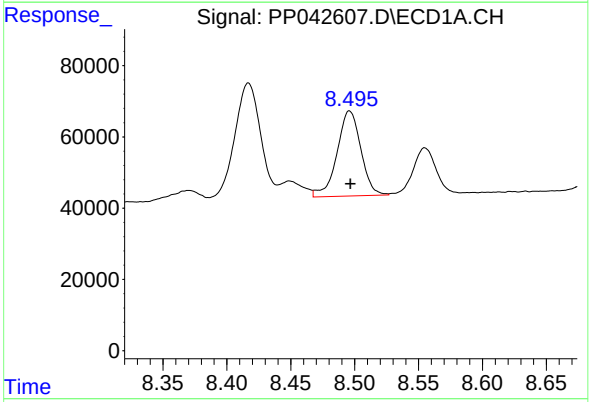
R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 389423
Conc: 553.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



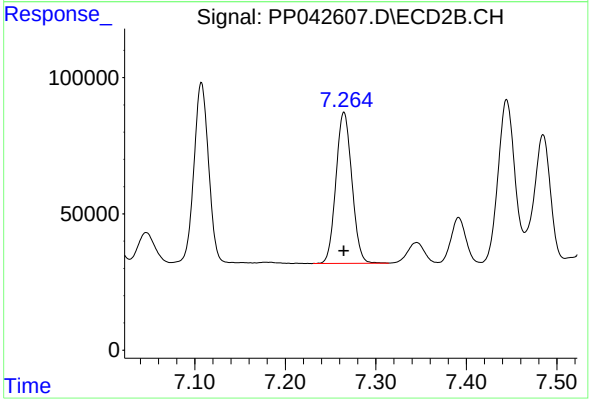
#32 AR-1260-2

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 738045
Conc: 485.47 ng/ml



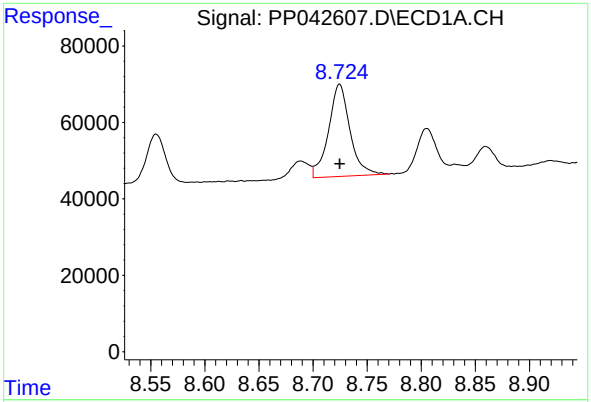
#33 AR-1260-3

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 310175
Conc: 559.85 ng/ml



#33 AR-1260-3

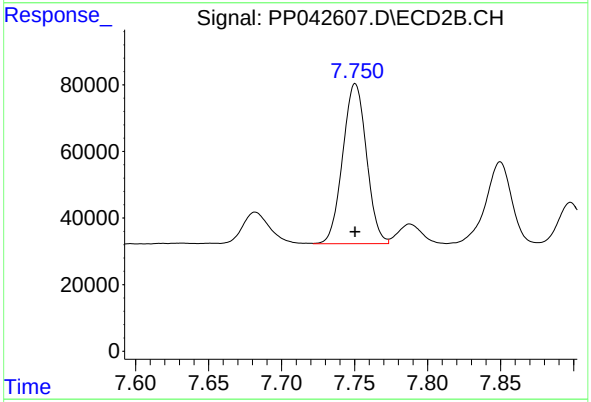
R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 677531
Conc: 473.90 ng/ml



#34 AR-1260-4

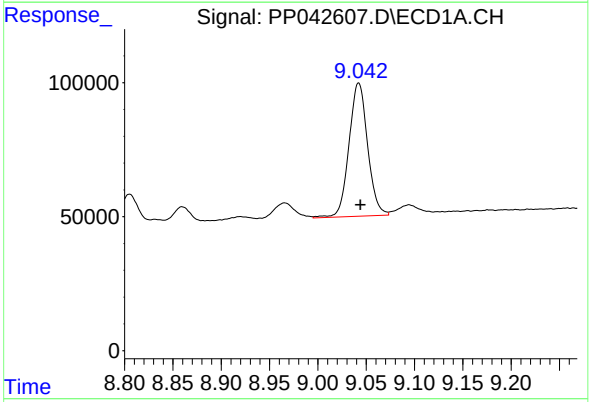
R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 333406
Conc: 505.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



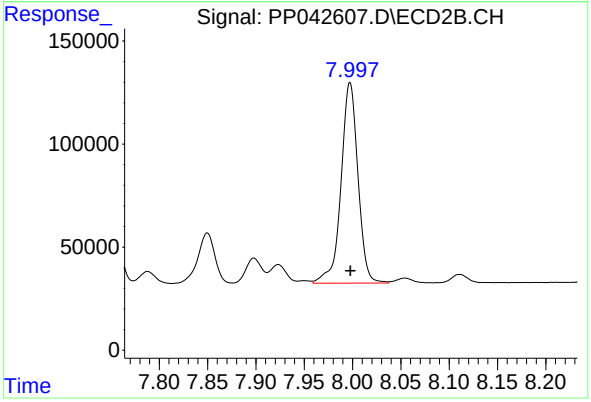
#34 AR-1260-4

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 544673
Conc: 494.81 ng/ml



#35 AR-1260-5

R.T.: 9.042 min
Delta R.T.: -0.002 min
Response: 665958
Conc: 552.07 ng/ml



#35 AR-1260-5

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 1184208
Conc: 490.61 ng/ml