Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO050918\
Data File : PO044513.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 May 2018 17:56
Operator : SM/UA
Sample : PO050918AR1660ICV
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 02:08:40 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:08:08 2018
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...	4.042	3.300	10252477	13927468	50.964	51.433
2) SA	Decachlor...	9.366	8.045	7983079	10802260	54.980	61.829
	Target Compounds						
3) L1	AR-1016-1	4.904	4.110	2534357	3571689	516.673	547.324
4) L1	AR-1016-2	5.241	4.542	3302026	2868604	522.308	504.412
5) L1	AR-1016-3	5.335	4.580	2657498	3480743	525.204	510.318
6) L1	AR-1016-4	5.755	4.744	2397020	3660146	501.604	485.027
7) L1	AR-1016-5	5.984	5.078	2165386	3911084	555.208	511.687
31) L7	AR-1260-1	6.711	5.728	4599256	7178896	571.129	477.532
32) L7	AR-1260-2	6.961	5.916	5879177	8980074	561.302	490.058
33) L7	AR-1260-3	7.314	6.230	4524702	8821718	548.103	539.316
34) L7	AR-1260-4	7.835	6.758	9349479	15966637	542.520	585.652
35) L7	AR-1260-5	8.118	7.091	5850668	11025911	581.595	617.588

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

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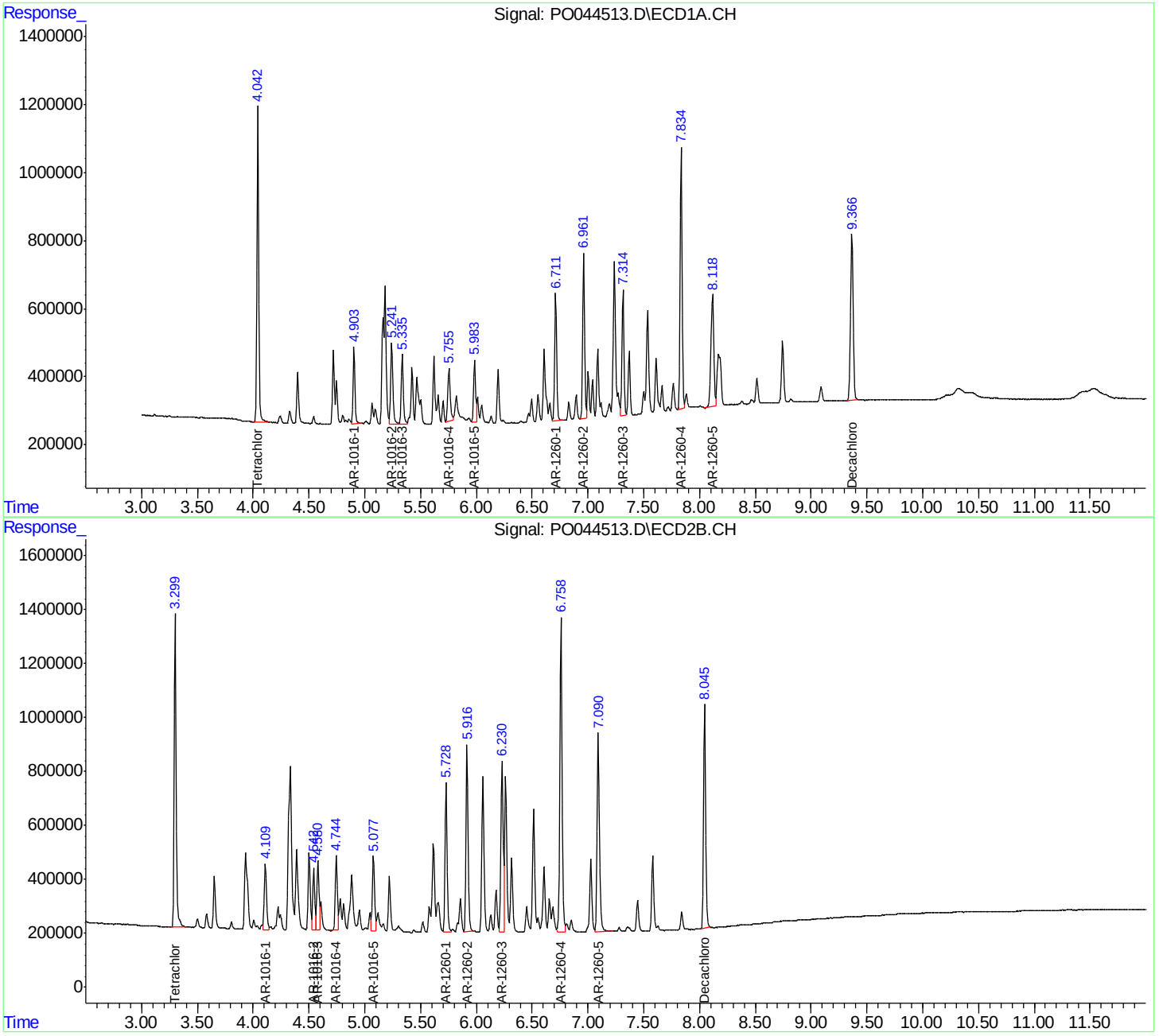
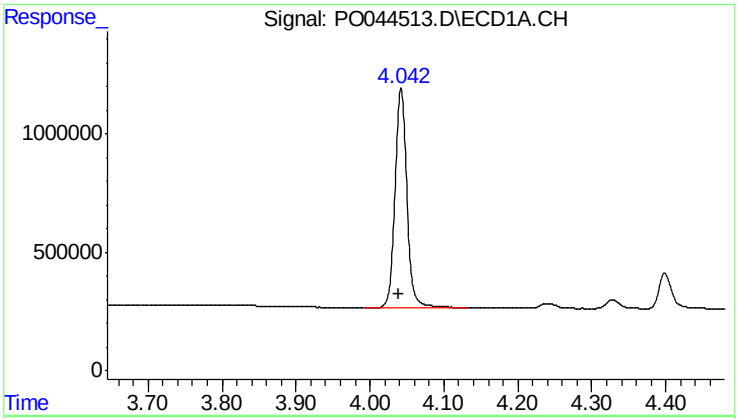
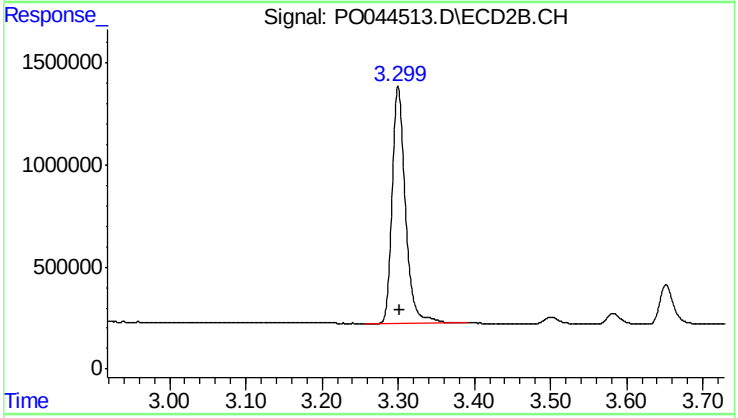




#1 Tetrachloro-m-xylene

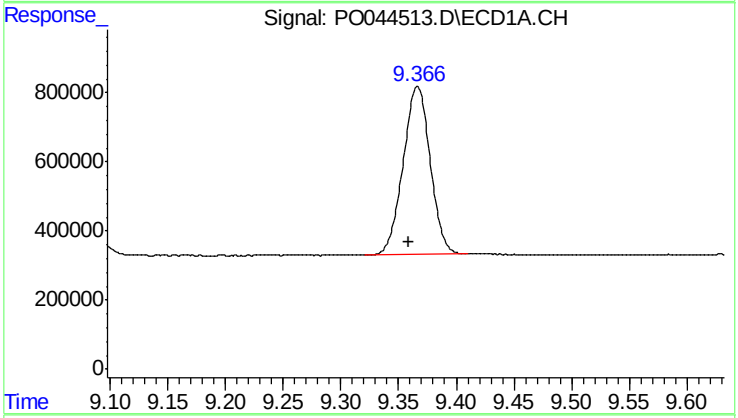
R.T.: 4.042 min
Delta R.T.: 0.004 min
Response: 10252477
Conc: 50.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



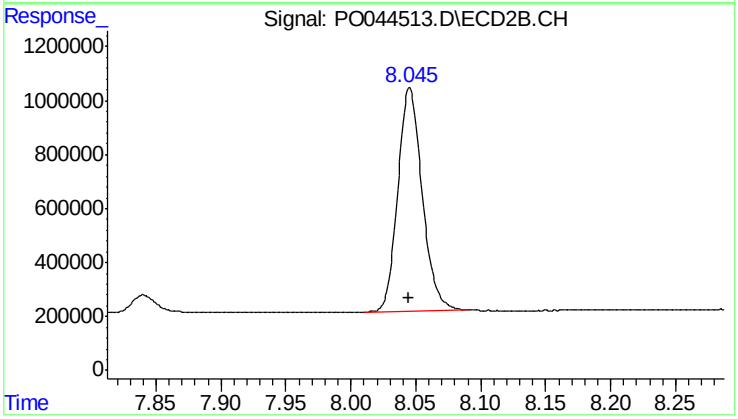
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: -0.003 min
Response: 13927468
Conc: 51.43 ng/ml



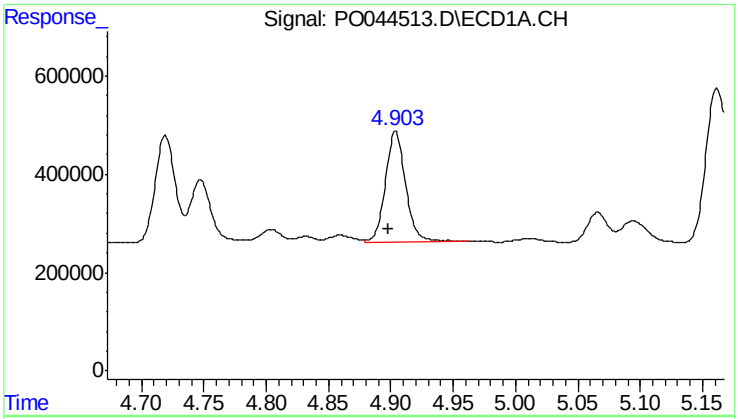
#2 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.007 min
Response: 7983079
Conc: 54.98 ng/ml



#2 Decachlorobiphenyl

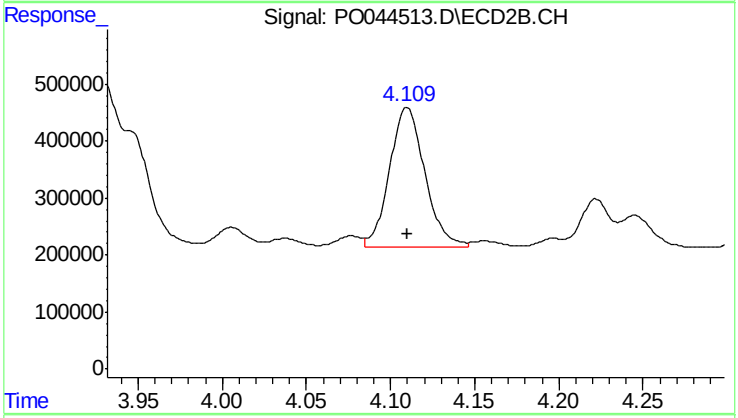
R.T.: 8.045 min
Delta R.T.: 0.001 min
Response: 10802260
Conc: 61.83 ng/ml



#3 AR-1016-1

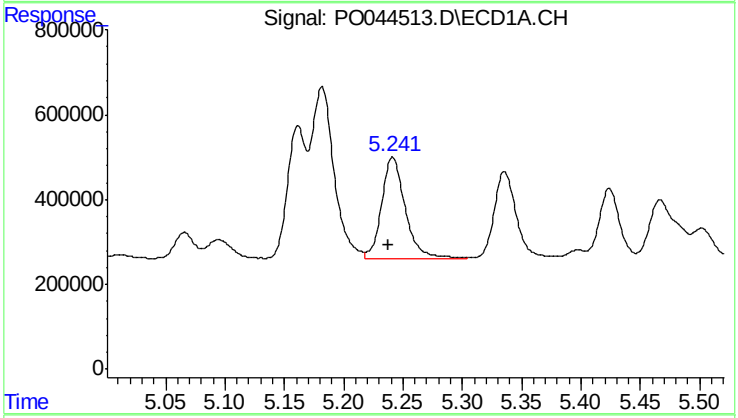
R.T.: 4.904 min
Delta R.T.: 0.005 min
Response: 2534357
Conc: 516.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



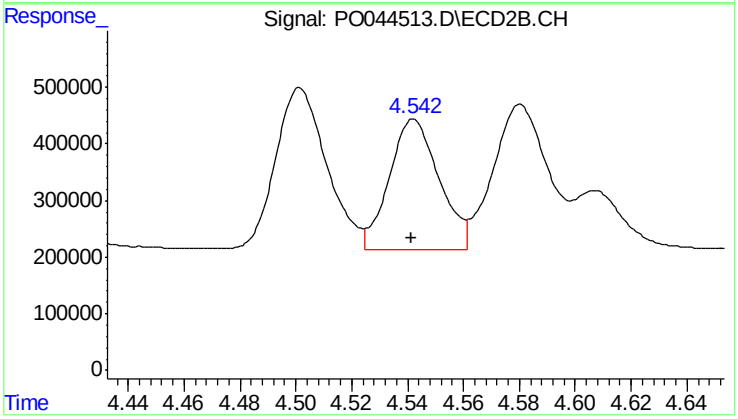
#3 AR-1016-1

R.T.: 4.110 min
Delta R.T.: 0.000 min
Response: 3571689
Conc: 547.32 ng/ml



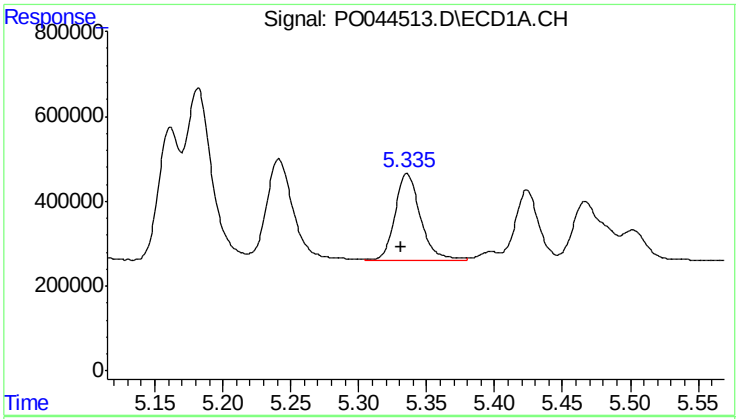
#4 AR-1016-2

R.T.: 5.241 min
Delta R.T.: 0.003 min
Response: 3302026
Conc: 522.31 ng/ml



#4 AR-1016-2

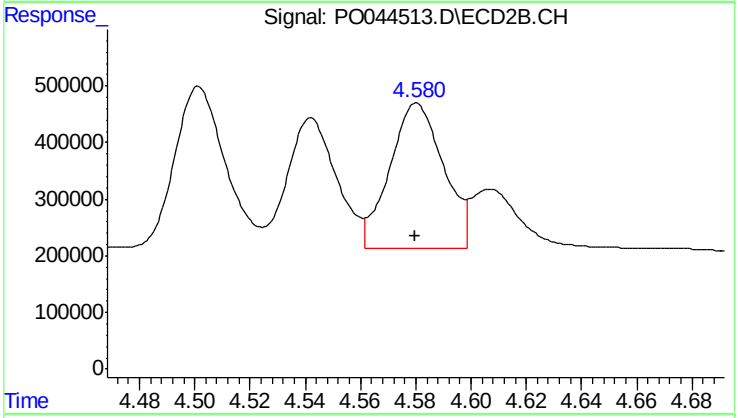
R.T.: 4.542 min
Delta R.T.: 0.000 min
Response: 2868604
Conc: 504.41 ng/ml



#5 AR-1016-3

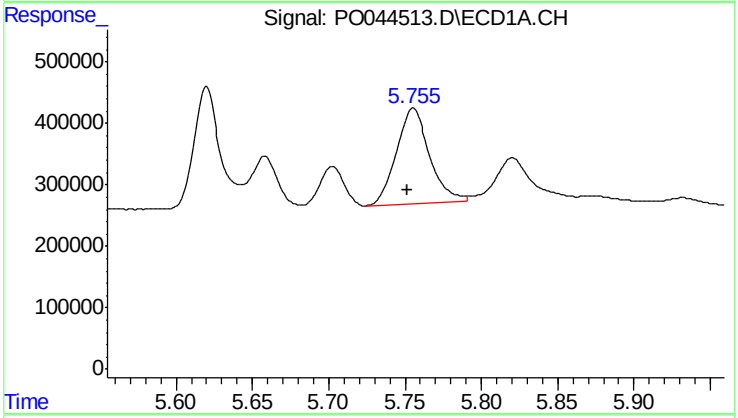
R.T.: 5.335 min
Delta R.T.: 0.004 min
Response: 2657498
Conc: 525.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



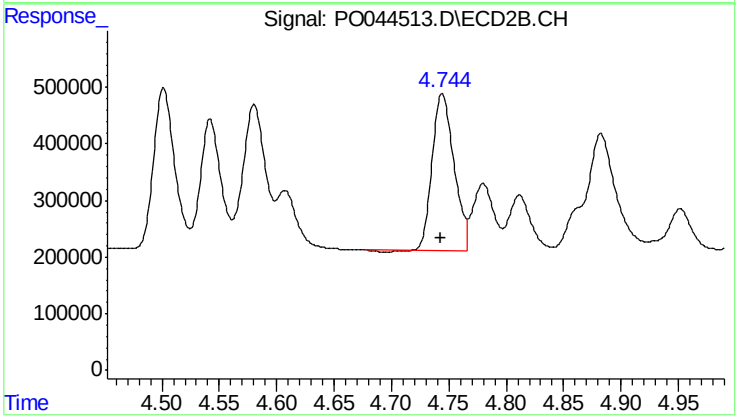
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 3480743
Conc: 510.32 ng/ml



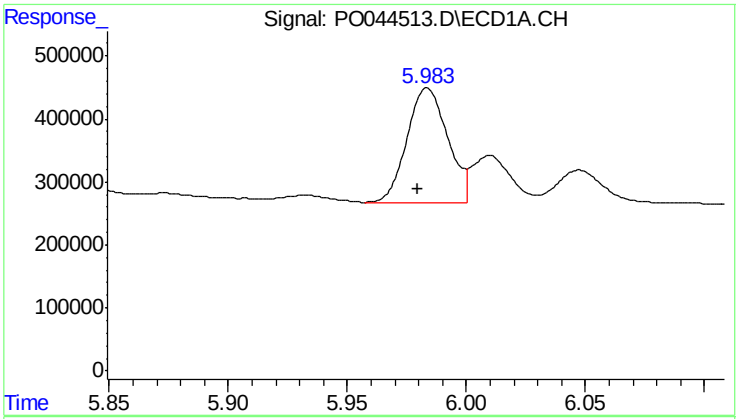
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: 0.004 min
Response: 2397020
Conc: 501.60 ng/ml



#6 AR-1016-4

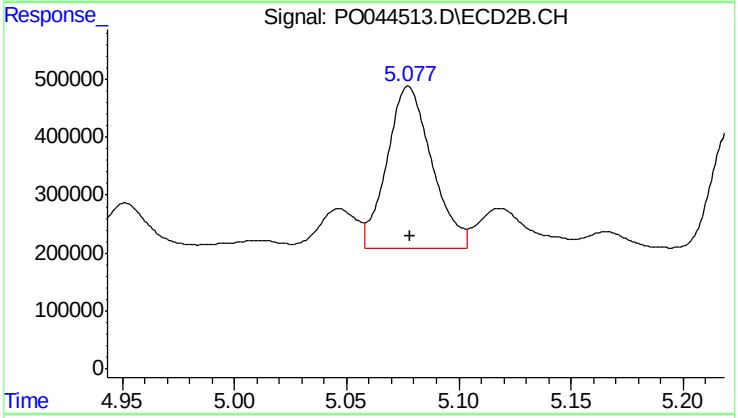
R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 3660146
Conc: 485.03 ng/ml



#7 AR-1016-5

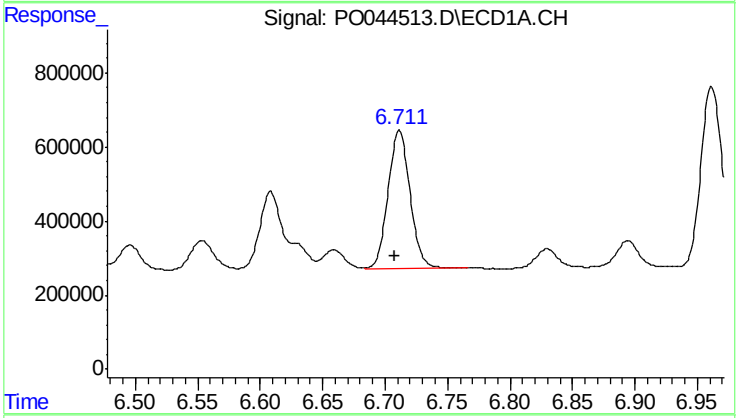
R.T.: 5.984 min
Delta R.T.: 0.004 min
Response: 2165386
Conc: 555.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



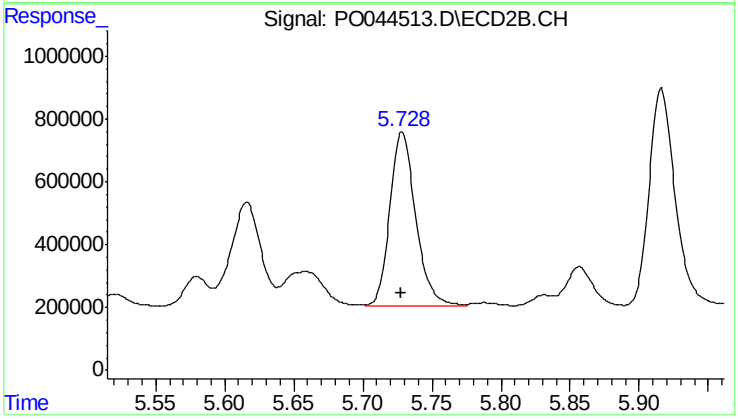
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: 0.000 min
Response: 3911084
Conc: 511.69 ng/ml



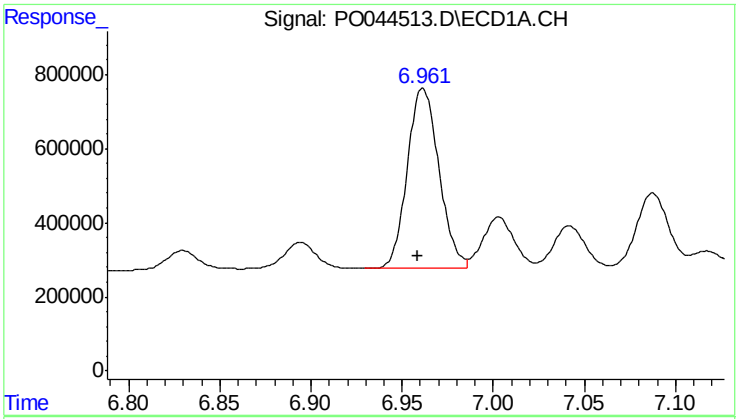
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: 0.004 min
Response: 4599256
Conc: 571.13 ng/ml



#31 AR-1260-1

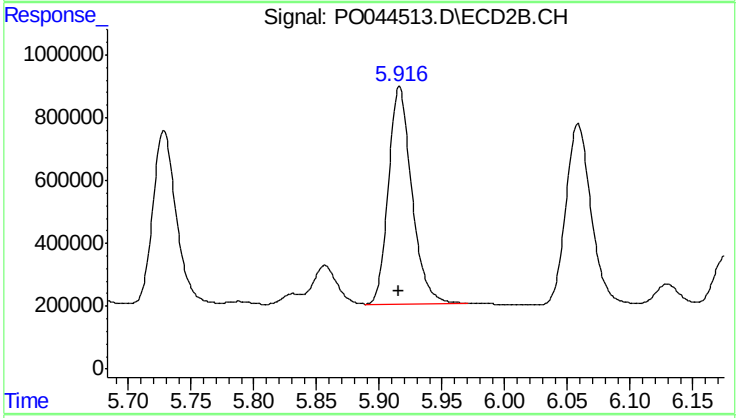
R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 7178896
Conc: 477.53 ng/ml



#32 AR-1260-2

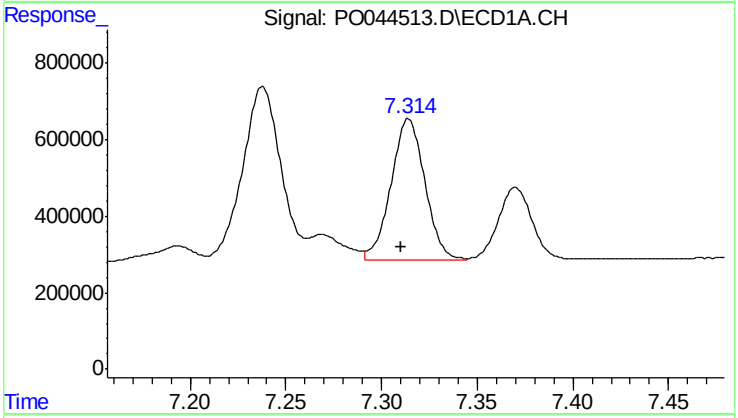
R.T.: 6.961 min
Delta R.T.: 0.003 min
Response: 5879177
Conc: 561.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



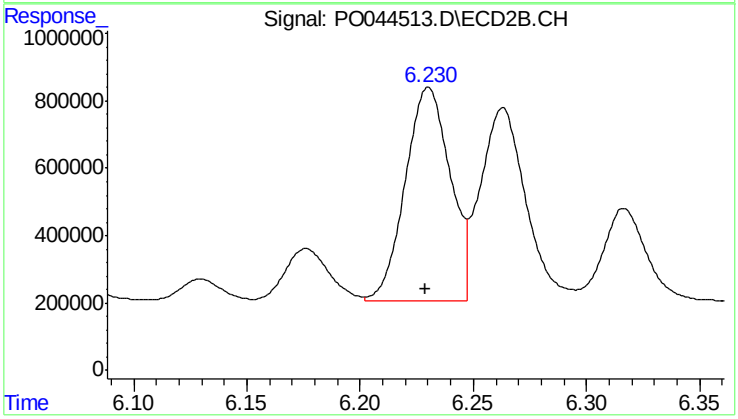
#32 AR-1260-2

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 8980074
Conc: 490.06 ng/ml



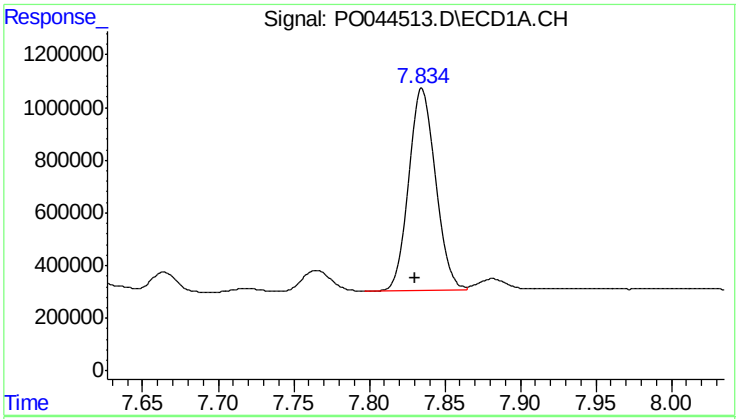
#33 AR-1260-3

R.T.: 7.314 min
Delta R.T.: 0.004 min
Response: 4524702
Conc: 548.10 ng/ml



#33 AR-1260-3

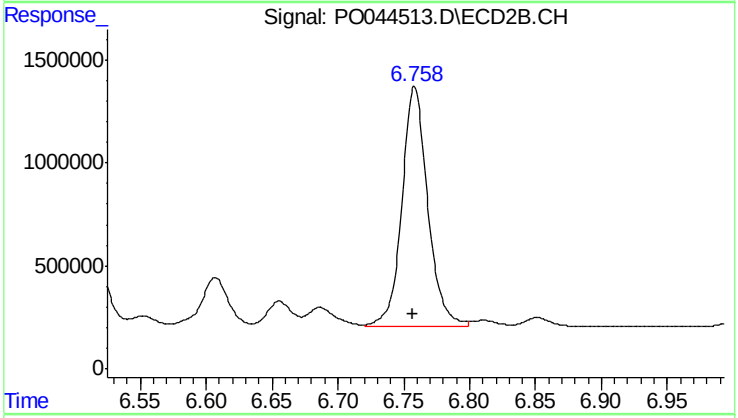
R.T.: 6.230 min
Delta R.T.: 0.001 min
Response: 8821718
Conc: 539.32 ng/ml



#34 AR-1260-4

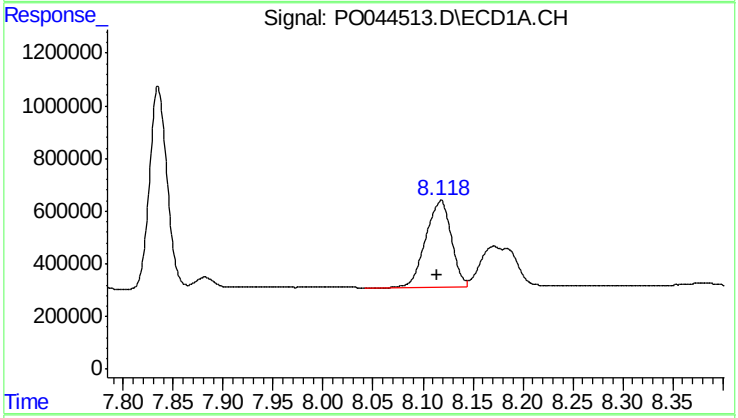
R.T.: 7.835 min
Delta R.T.: 0.004 min
Response: 9349479
Conc: 542.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



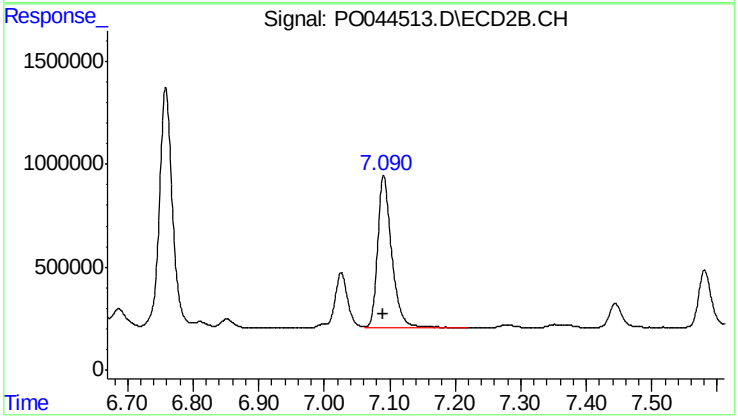
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: 0.001 min
Response: 15966637
Conc: 585.65 ng/ml



#35 AR-1260-5

R.T.: 8.118 min
Delta R.T.: 0.004 min
Response: 5850668
Conc: 581.60 ng/ml



#35 AR-1260-5

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 11025911
Conc: 617.59 ng/ml