Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091118\
Data File : PO048897.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2018 15:03
Operator : SM/SJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 06:42:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 06:41:12 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...	4.398	3.527	16458879	18610053	101.334	102.744
2)	SA Decachlor...	10.116	8.464	20028489	16472793	94.659	96.381
	Target Compounds						
3)	L1 AR-1016-1	5.109	4.190	4374975	5005277	1003.202	1012.219
4)	L1 AR-1016-2	5.303	4.596	4597365	7635793	1007.454	1017.544
5)	L1 AR-1016-3	5.571	4.615	6909969	10352377	1002.455	1023.365
6)	L1 AR-1016-4	5.655	4.670	6059439	7267458	999.454	1011.217
7)	L1 AR-1016-5	6.048	5.041	5306398	6631740	1001.599	1025.368
31)	L7 AR-1260-1	7.173	6.063	11511539	12720059	977.876	987.548
32)	L7 AR-1260-2	7.431	6.249	12760801	15246083	969.458	981.831
33)	L7 AR-1260-3	7.715	6.401	13860212	14767005	965.778	980.088
34)	L7 AR-1260-4	8.016	6.870	9261126	11985921	960.430	970.499
35)	L7 AR-1260-5	8.333	7.110	19250832	27859614	971.471	972.637

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

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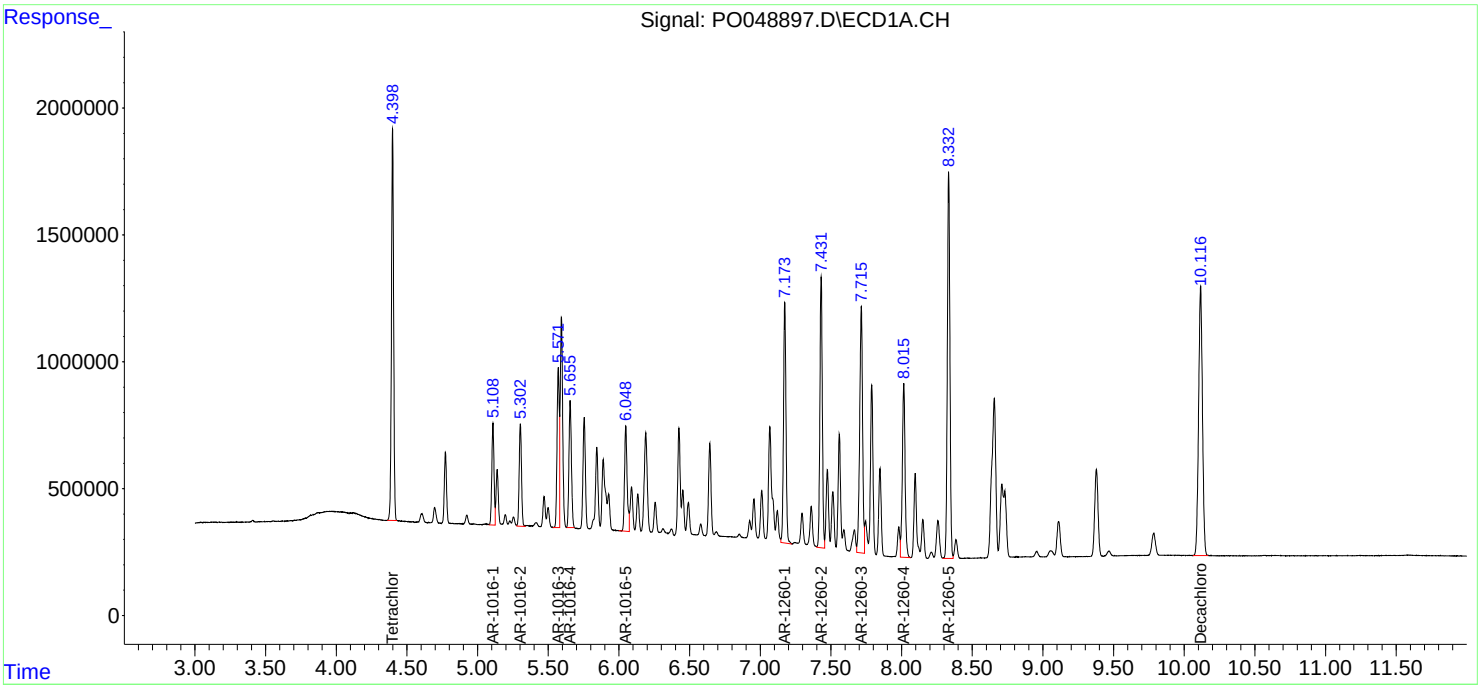
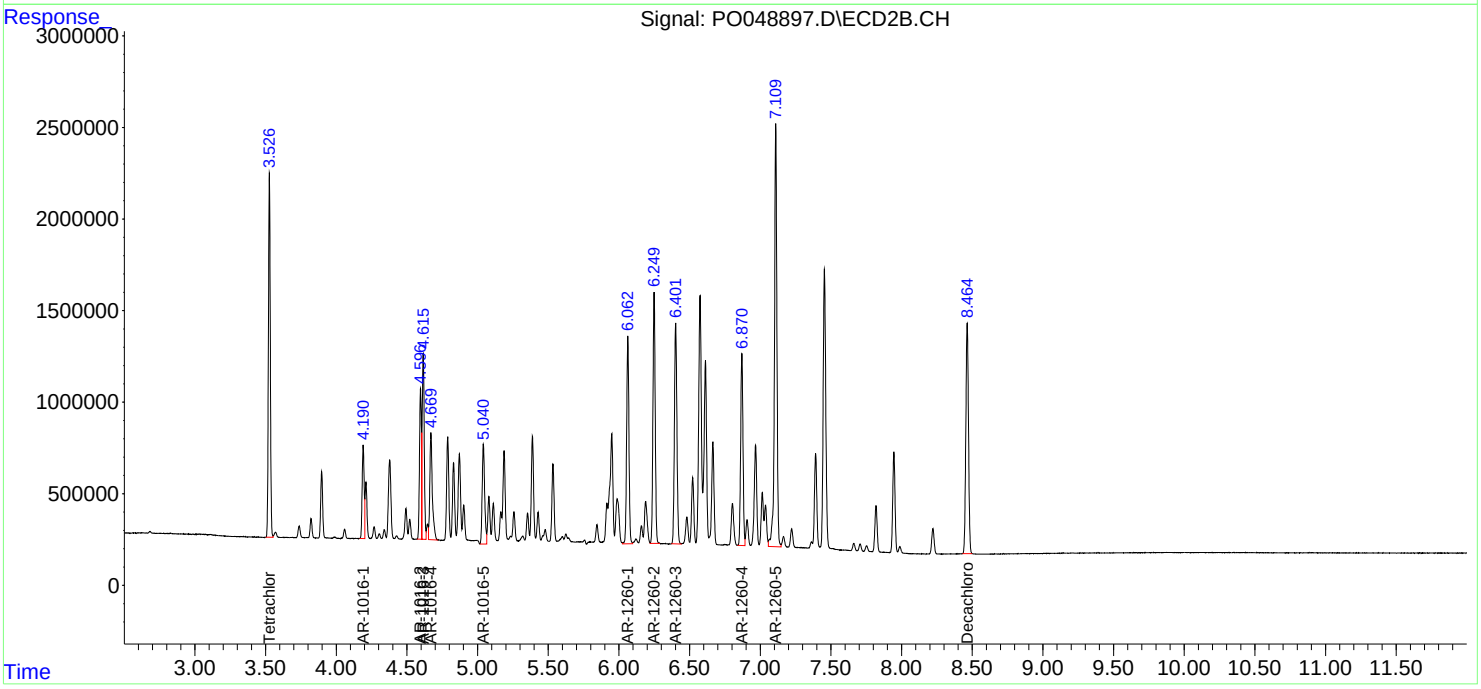
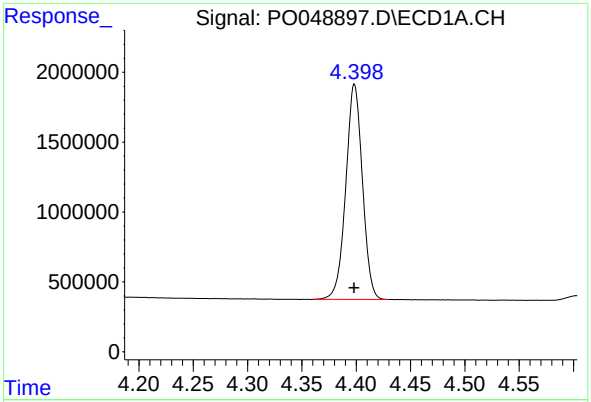


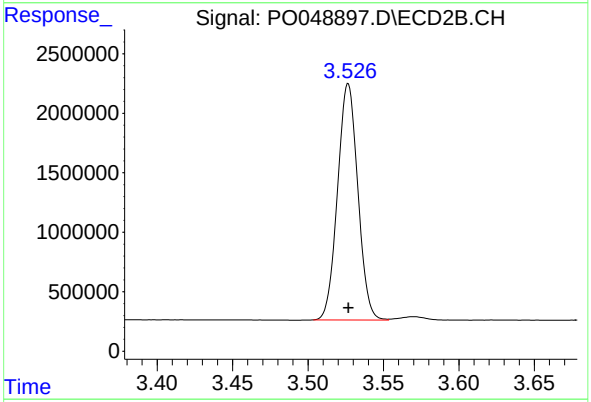




#1 Tetrachloro-m-xylene

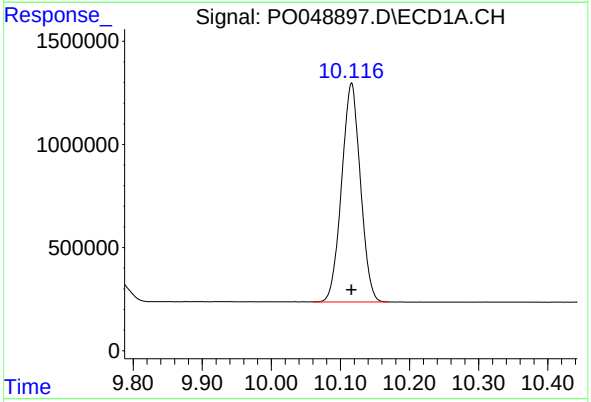
R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 16458879
Conc: 101.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



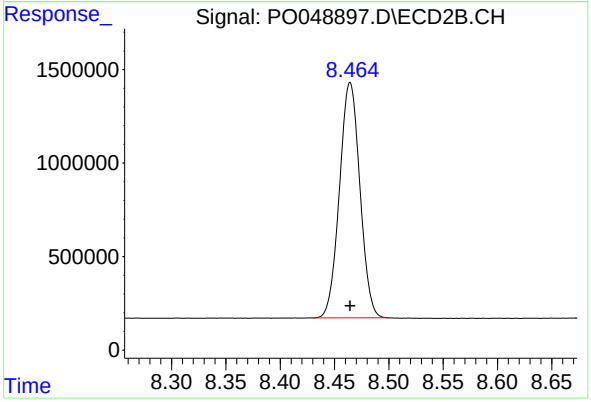
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 18610053
Conc: 102.74 ng/ml



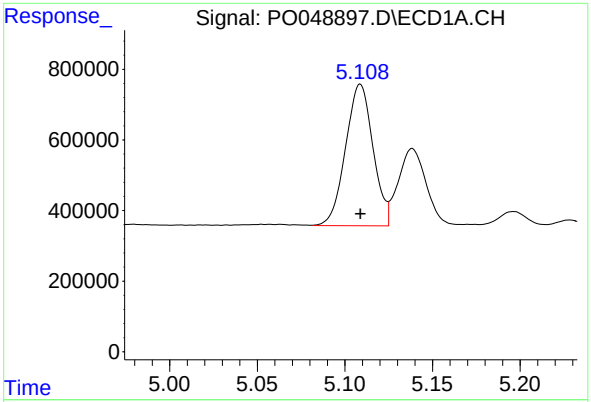
#2 Decachlorobiphenyl

R.T.: 10.116 min
Delta R.T.: 0.000 min
Response: 20028489
Conc: 94.66 ng/ml



#2 Decachlorobiphenyl

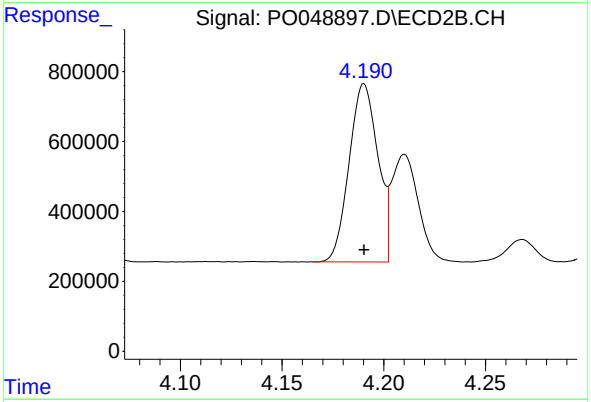
R.T.: 8.464 min
Delta R.T.: 0.000 min
Response: 16472793
Conc: 96.38 ng/ml



#3 AR-1016-1

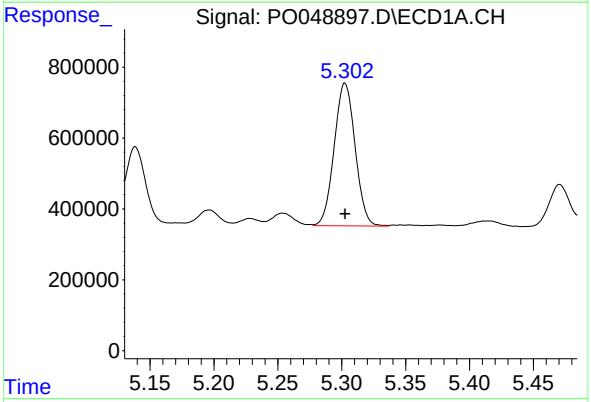
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 4374975
Conc: 1003.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



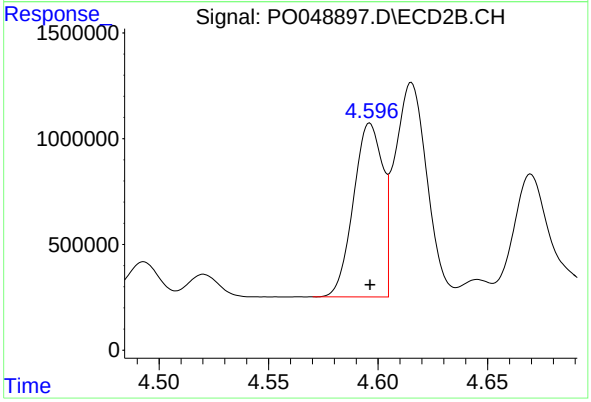
#3 AR-1016-1

R.T.: 4.190 min
Delta R.T.: 0.000 min
Response: 5005277
Conc: 1012.22 ng/ml



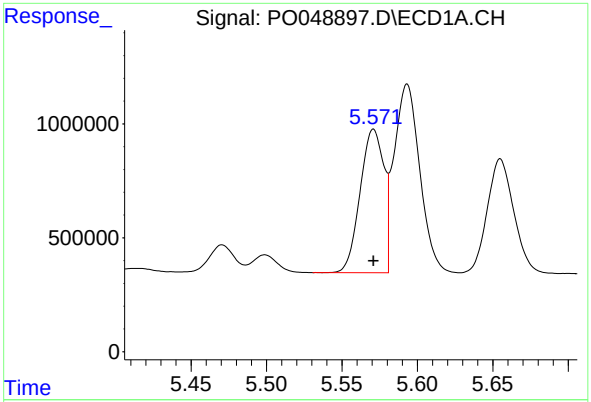
#4 AR-1016-2

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 4597365
Conc: 1007.45 ng/ml



#4 AR-1016-2

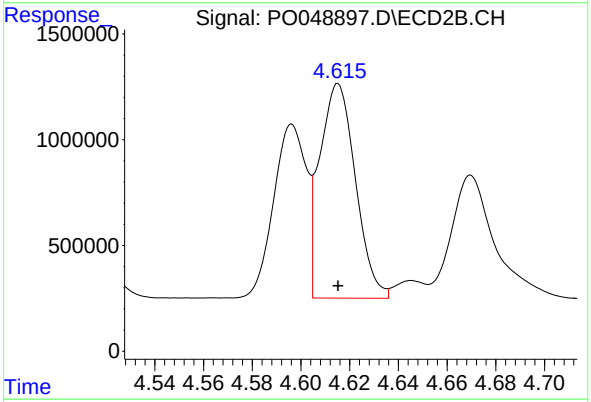
R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 7635793
Conc: 1017.54 ng/ml



#5 AR-1016-3

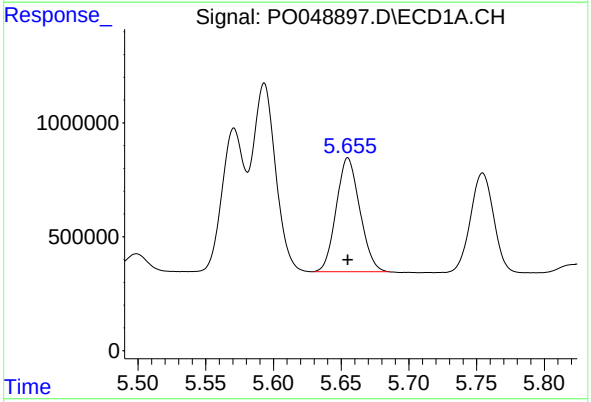
R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 6909969
Conc: 1002.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



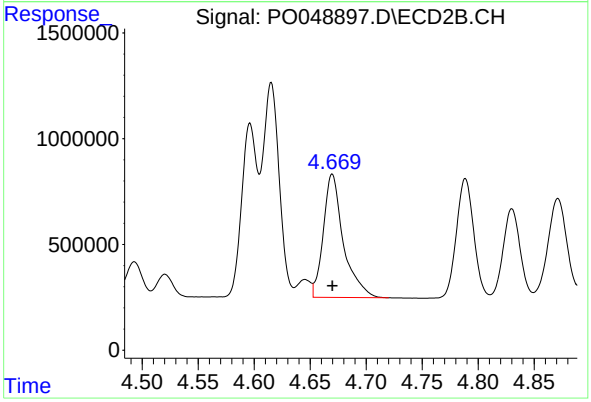
#5 AR-1016-3

R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 10352377
Conc: 1023.36 ng/ml



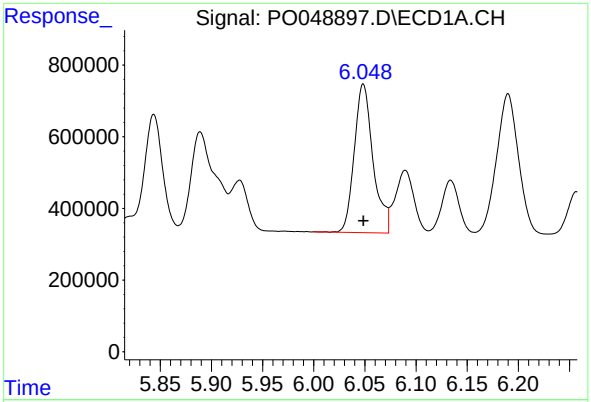
#6 AR-1016-4

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 6059439
Conc: 999.45 ng/ml



#6 AR-1016-4

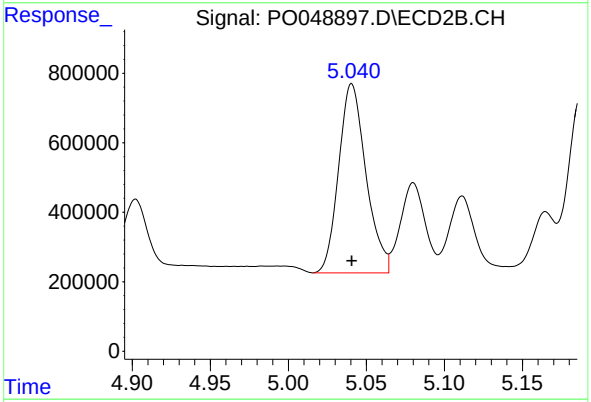
R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 7267458
Conc: 1011.22 ng/ml



#7 AR-1016-5

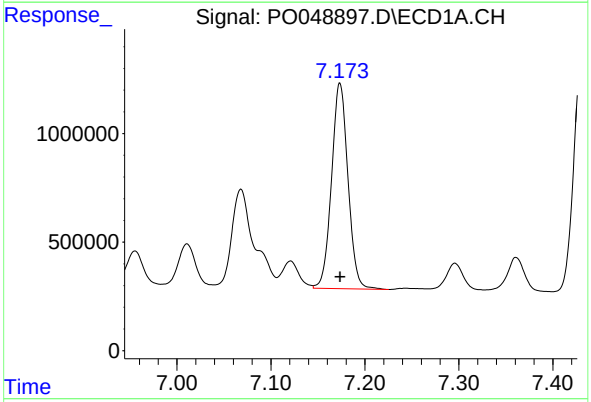
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 5306398
Conc: 1001.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



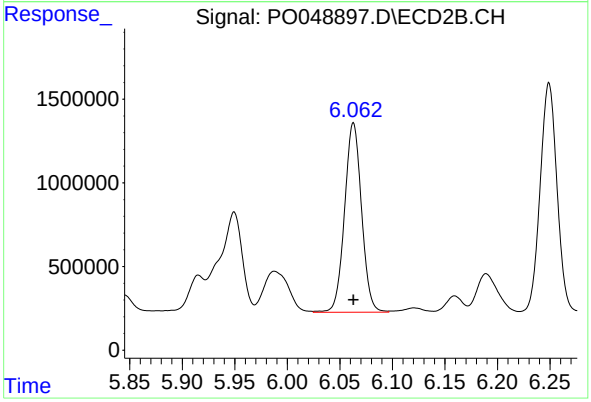
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 6631740
Conc: 1025.37 ng/ml



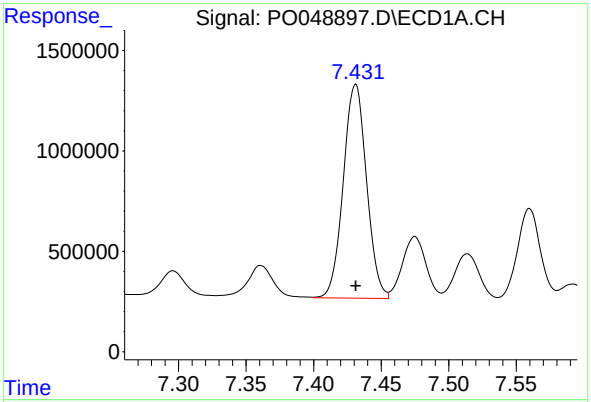
#31 AR-1260-1

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 11511539
Conc: 977.88 ng/ml



#31 AR-1260-1

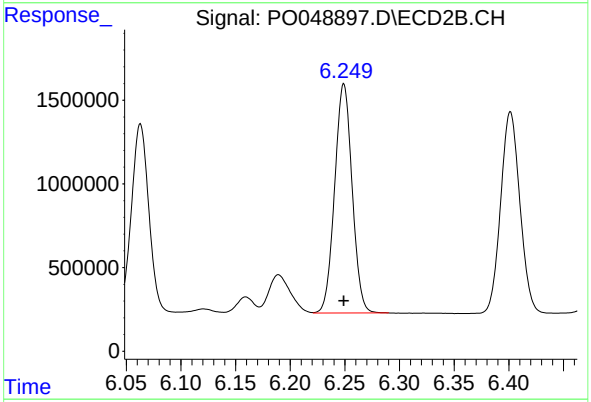
R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 12720059
Conc: 987.55 ng/ml



#32 AR-1260-2

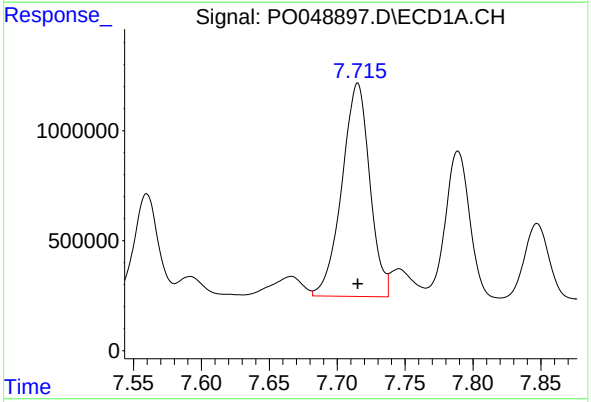
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 12760801
Conc: 969.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



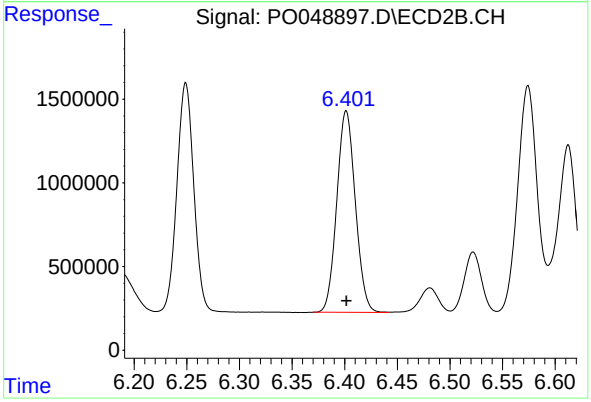
#32 AR-1260-2

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 15246083
Conc: 981.83 ng/ml



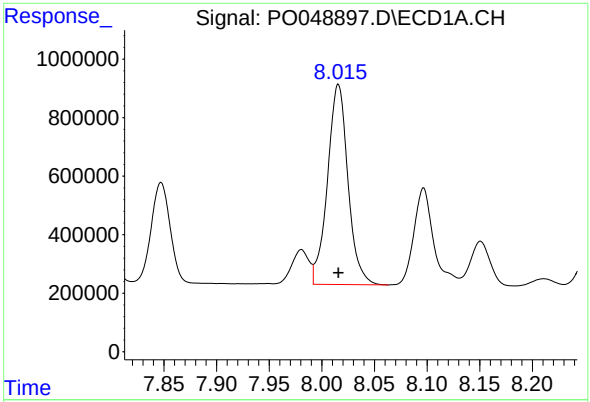
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 13860212
Conc: 965.78 ng/ml



#33 AR-1260-3

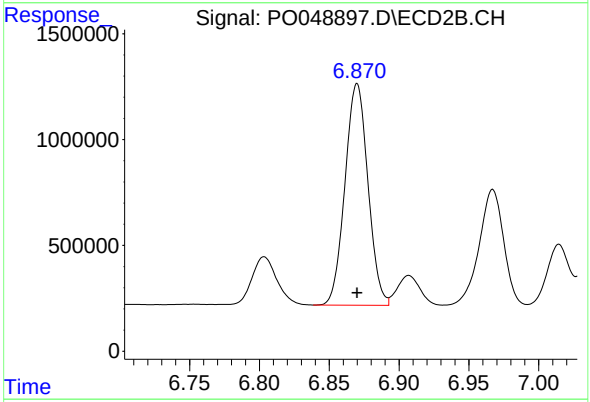
R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 14767005
Conc: 980.09 ng/ml



#34 AR-1260-4

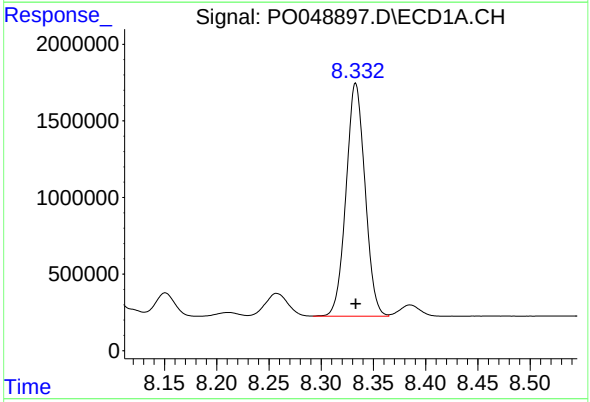
R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 9261126
Conc: 960.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



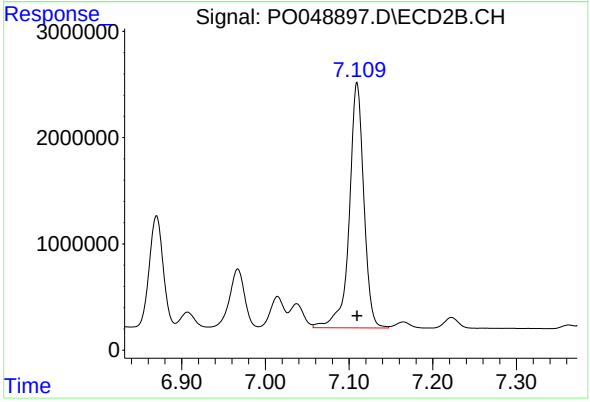
#34 AR-1260-4

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 11985921
Conc: 970.50 ng/ml



#35 AR-1260-5

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 19250832
Conc: 971.47 ng/ml



#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 27859614
Conc: 972.64 ng/ml