Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052319\
Data File : PO056530.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2019 19:37
Operator : SM/SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 22:33:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 22:31:15 2019
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...	4.255	3.572	963847	828569	26.130	26.040
2)	SA Decachlor...	9.838	8.513	1249427	897672	26.433	25.963
	Target Compounds						
3)	L1 AR-1016-1	5.418	4.642	457256	324909	278.924	272.666
4)	L1 AR-1016-2	5.439	4.660	661477	471776	273.699	271.860
5)	L1 AR-1016-3	5.500	4.835	415328	253376	274.273	267.366
6)	L1 AR-1016-4	5.599	4.876	336489	214937	269.892	270.178
7)	L1 AR-1016-5	5.890	5.087	359319	276390	275.552	266.697
31)	L7 AR-1260-1	7.008	6.109	669477	511385	275.672	270.796
32)	L7 AR-1260-2	7.264	6.296	781478	624056	271.972	270.320
33)	L7 AR-1260-3	7.620	6.449	622110	571655	271.341	265.884
34)	L7 AR-1260-4	7.845	6.916	667661	484421	266.605	268.991
35)	L7 AR-1260-5	8.153	7.158	1143559	1041745	249.107	250.145

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

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Data File : PO056530.D
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Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

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ECD_O
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AR1660ICC250

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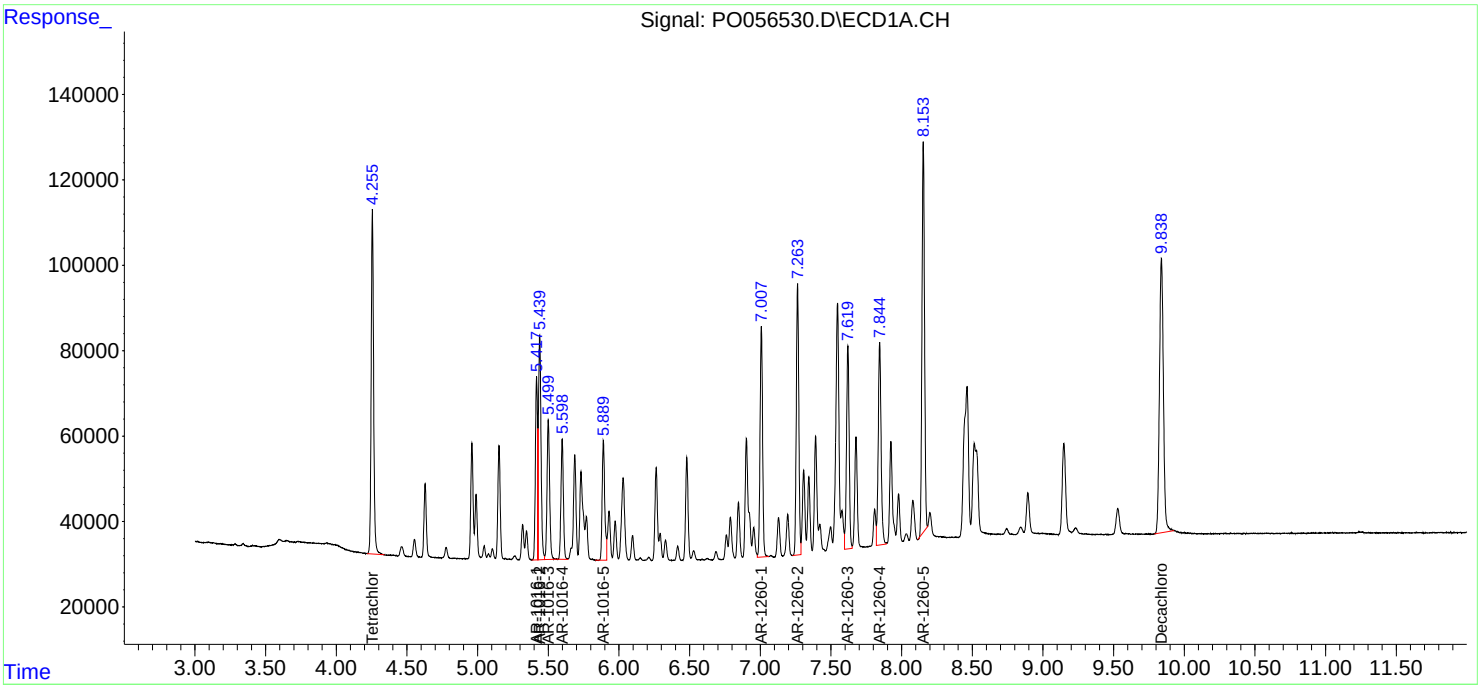
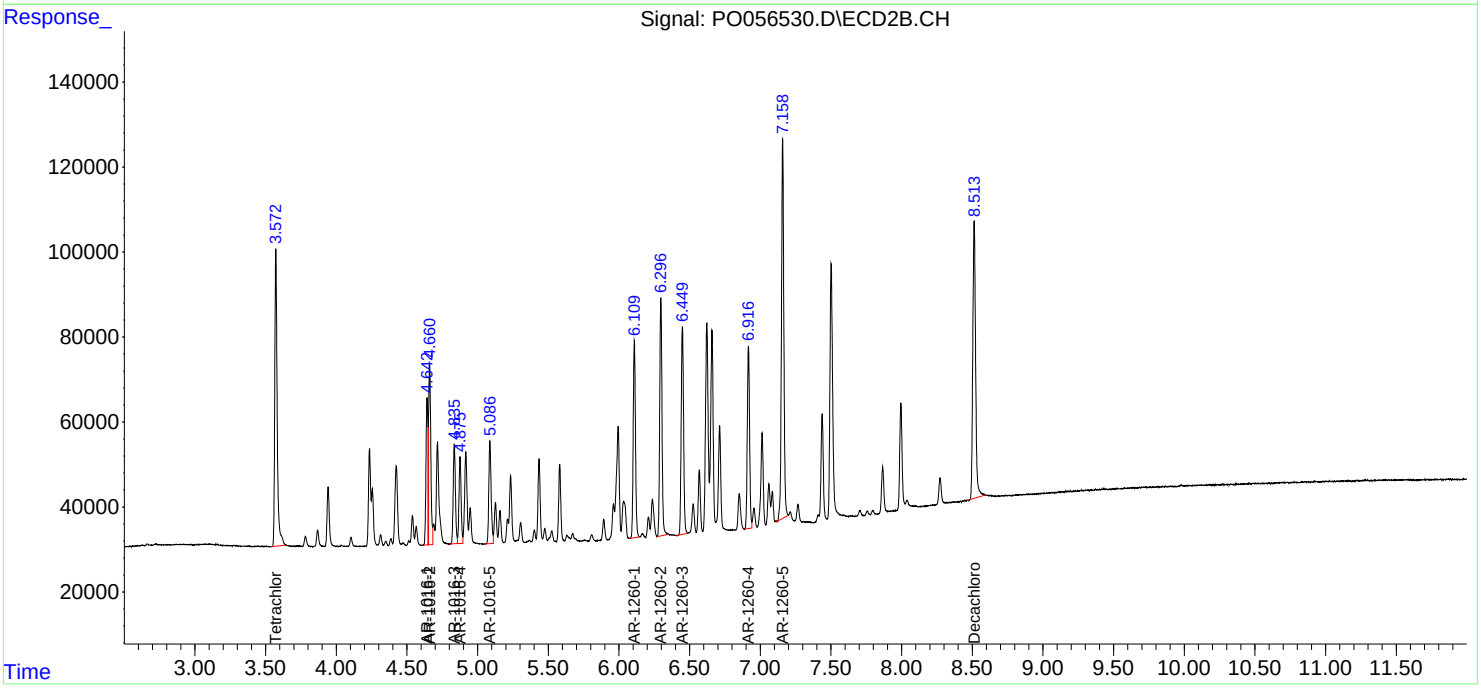
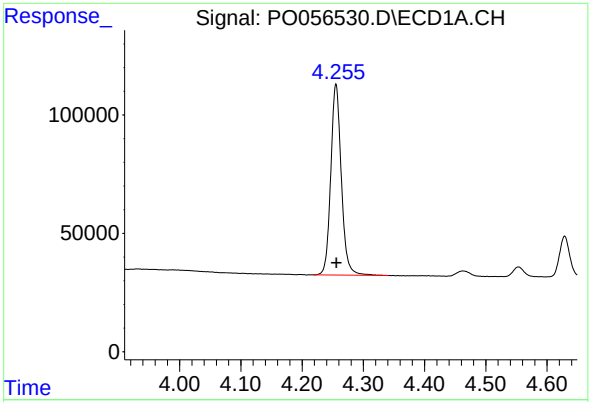


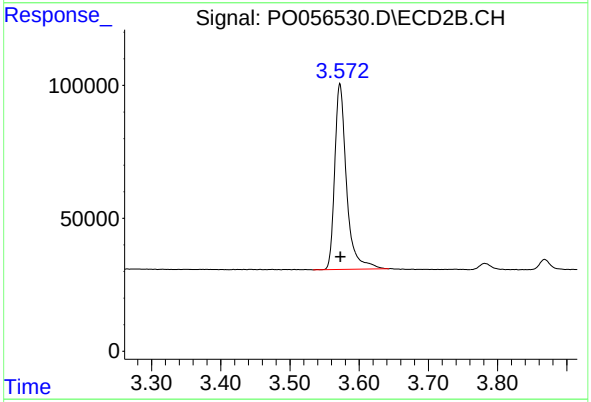




#1 Tetrachloro-m-xylene

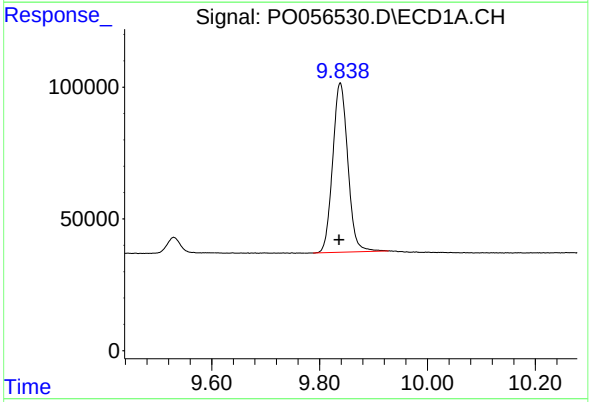
R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 963847
Conc: 26.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



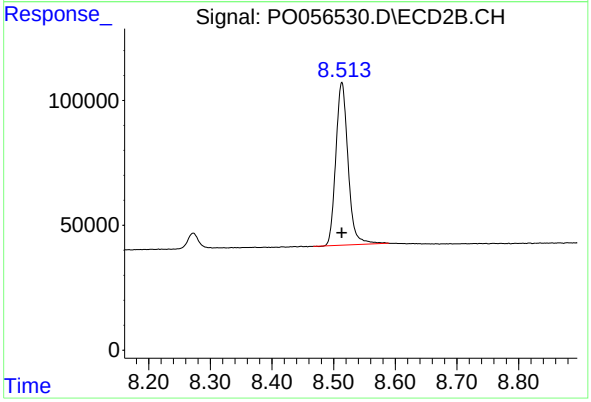
#1 Tetrachloro-m-xylene

R.T.: 3.572 min
Delta R.T.: 0.000 min
Response: 828569
Conc: 26.04 ng/ml



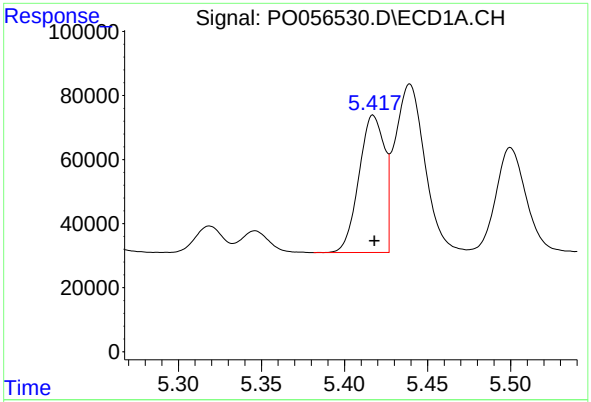
#2 Decachlorobiphenyl

R.T.: 9.838 min
Delta R.T.: 0.002 min
Response: 1249427
Conc: 26.43 ng/ml



#2 Decachlorobiphenyl

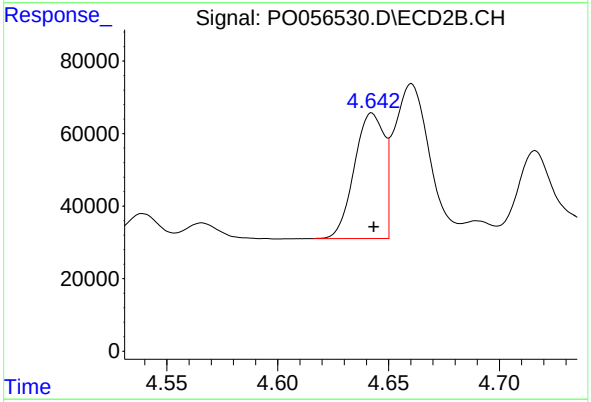
R.T.: 8.513 min
Delta R.T.: 0.000 min
Response: 897672
Conc: 25.96 ng/ml



#3 AR-1016-1

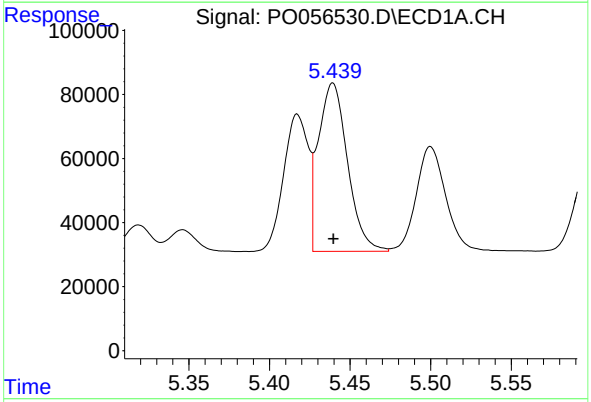
R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 457256
Conc: 278.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



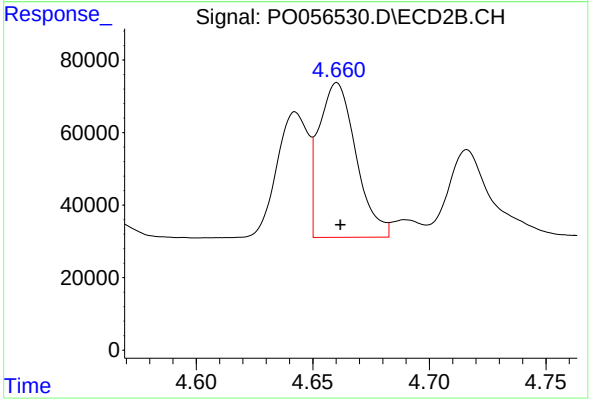
#3 AR-1016-1

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 324909
Conc: 272.67 ng/ml



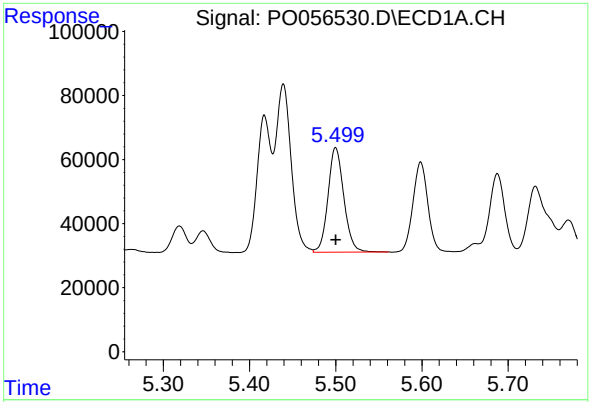
#4 AR-1016-2

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 661477
Conc: 273.70 ng/ml



#4 AR-1016-2

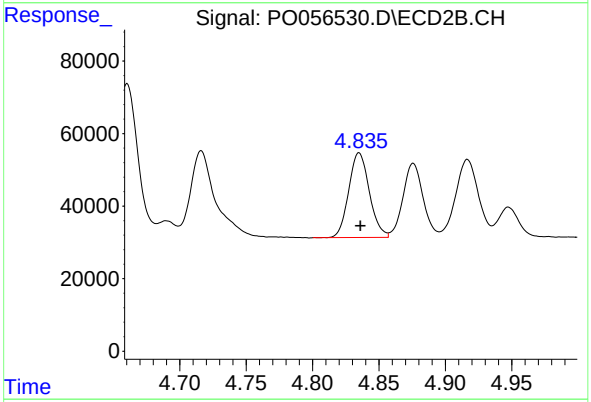
R.T.: 4.660 min
Delta R.T.: -0.001 min
Response: 471776
Conc: 271.86 ng/ml



#5 AR-1016-3

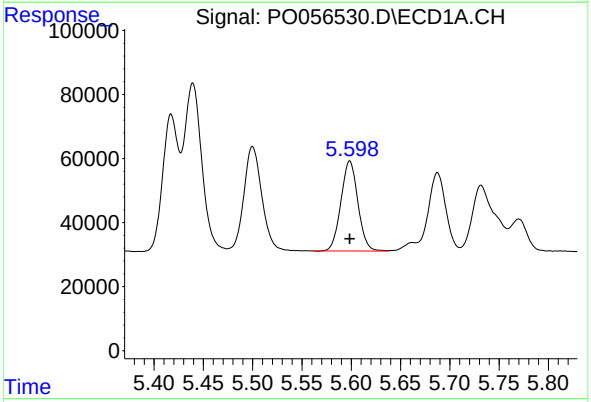
R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 415328
Conc: 274.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



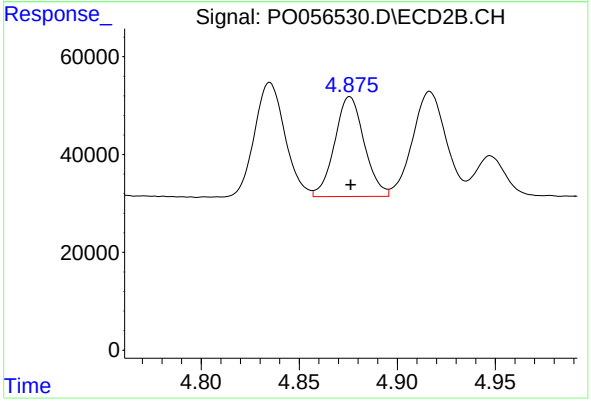
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 253376
Conc: 267.37 ng/ml



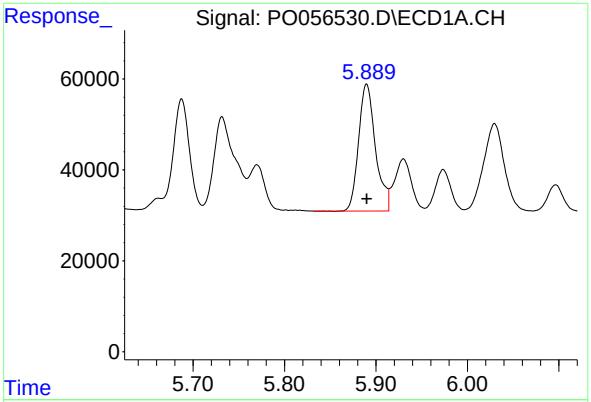
#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 336489
Conc: 269.89 ng/ml



#6 AR-1016-4

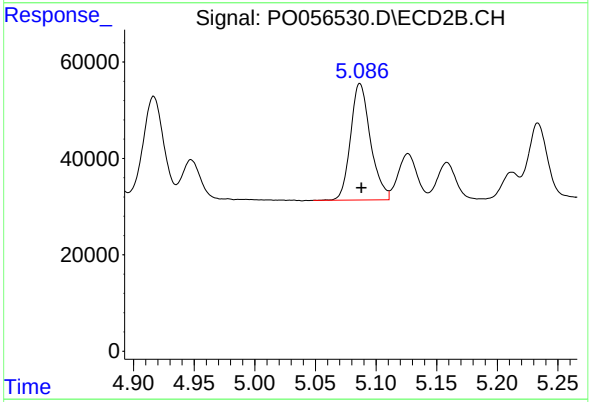
R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 214937
Conc: 270.18 ng/ml



#7 AR-1016-5

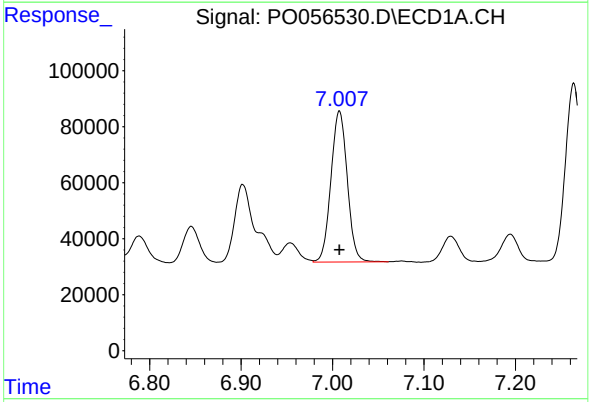
R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 359319
Conc: 275.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



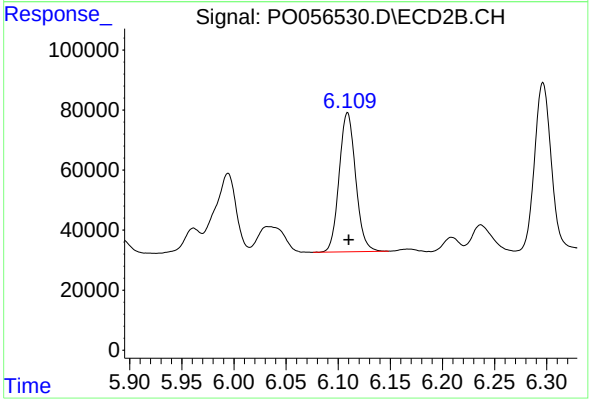
#7 AR-1016-5

R.T.: 5.087 min
Delta R.T.: -0.001 min
Response: 276390
Conc: 266.70 ng/ml



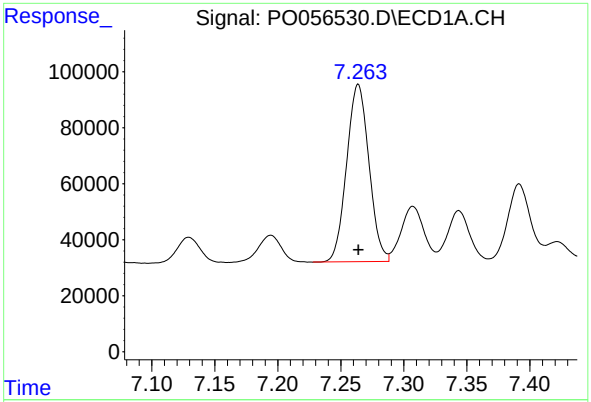
#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 669477
Conc: 275.67 ng/ml



#31 AR-1260-1

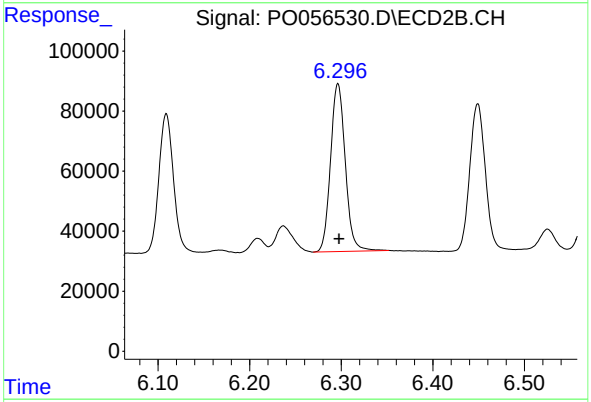
R.T.: 6.109 min
Delta R.T.: -0.001 min
Response: 511385
Conc: 270.80 ng/ml



#32 AR-1260-2

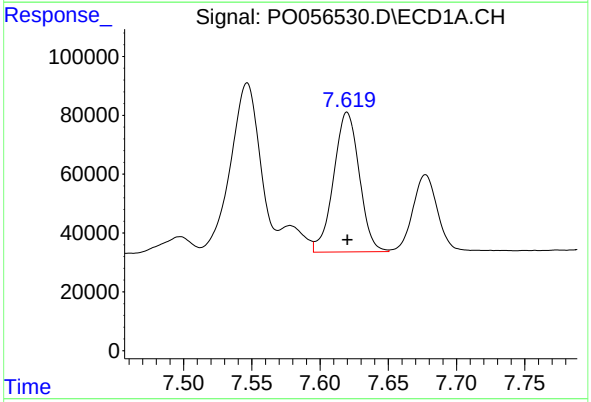
R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 781478
Conc: 271.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



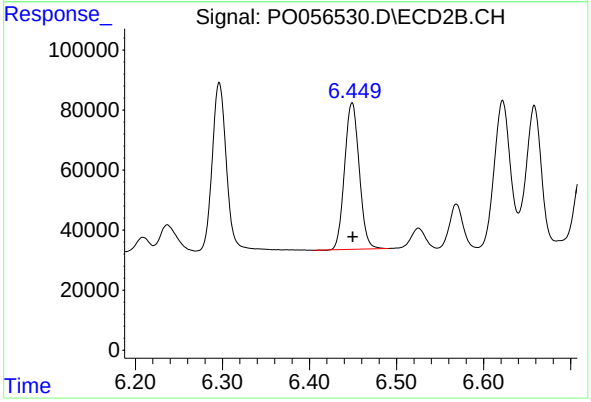
#32 AR-1260-2

R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 624056
Conc: 270.32 ng/ml



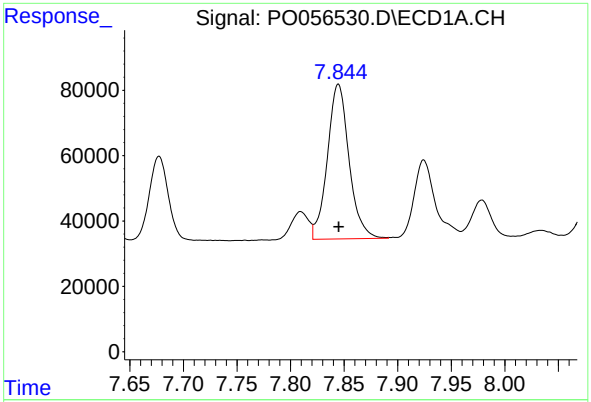
#33 AR-1260-3

R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 622110
Conc: 271.34 ng/ml



#33 AR-1260-3

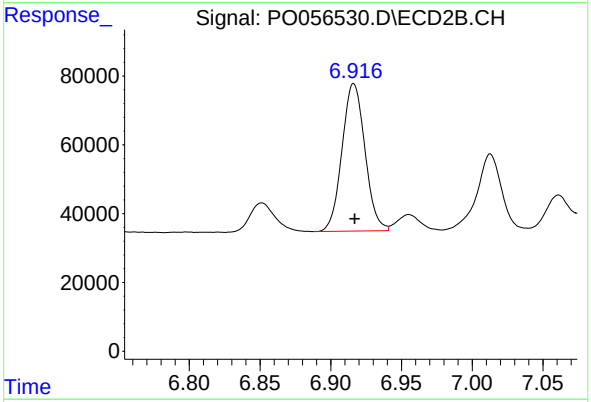
R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 571655
Conc: 265.88 ng/ml



#34 AR-1260-4

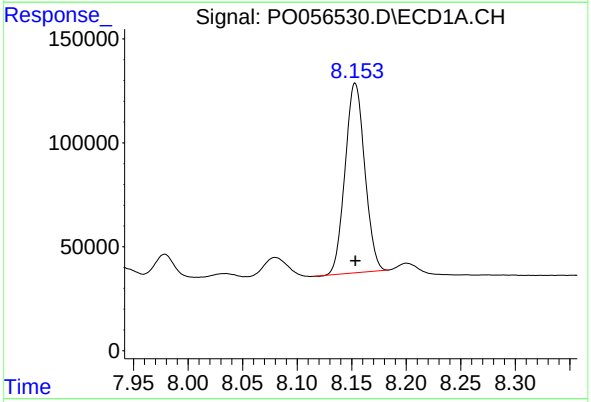
R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 667661
Conc: 266.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



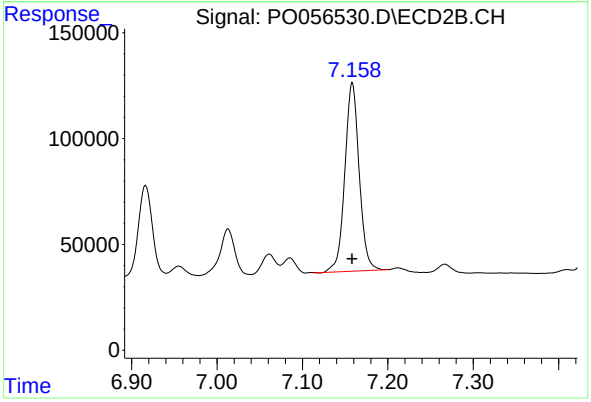
#34 AR-1260-4

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 484421
Conc: 268.99 ng/ml



#35 AR-1260-5

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 1143559
Conc: 249.11 ng/ml



#35 AR-1260-5

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1041745
Conc: 250.14 ng/ml