Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031920\
Data File : PO067321.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2020 10:10
Operator : DD\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 12:30:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 12:29:31 2020
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...	4.941	3.952	2118408	3372631	100.495	98.210
2)	SA Decachlor...	10.924	9.249	2763643	3532170	98.398	94.151
	Target Compounds						
3)	L1 AR-1016-1	6.260	5.210	847138	1376602	951.556	935.828
4)	L1 AR-1016-2	6.284	5.231	1186556	1841417	969.595	946.890
5)	L1 AR-1016-3	6.350	5.421	730423	1010408	954.457	929.594
6)	L1 AR-1016-4	6.457	5.474	606707	818299	972.829	911.837
7)	L1 AR-1016-5	6.771	5.703	609660	1056292	958.776	914.858
31)	L7 AR-1260-1	7.943	6.801	1141094	1887047	953.385	914.204
32)	L7 AR-1260-2	8.208	6.998	1407896	2344314	957.768	922.066
33)	L7 AR-1260-3	8.572	7.152	1101144	2173813	960.393	923.523
34)	L7 AR-1260-4	8.801	7.636	1302440	1886166	966.148	918.173
35)	L7 AR-1260-5	9.124	7.882	2764597	4617233	984.874	952.863

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

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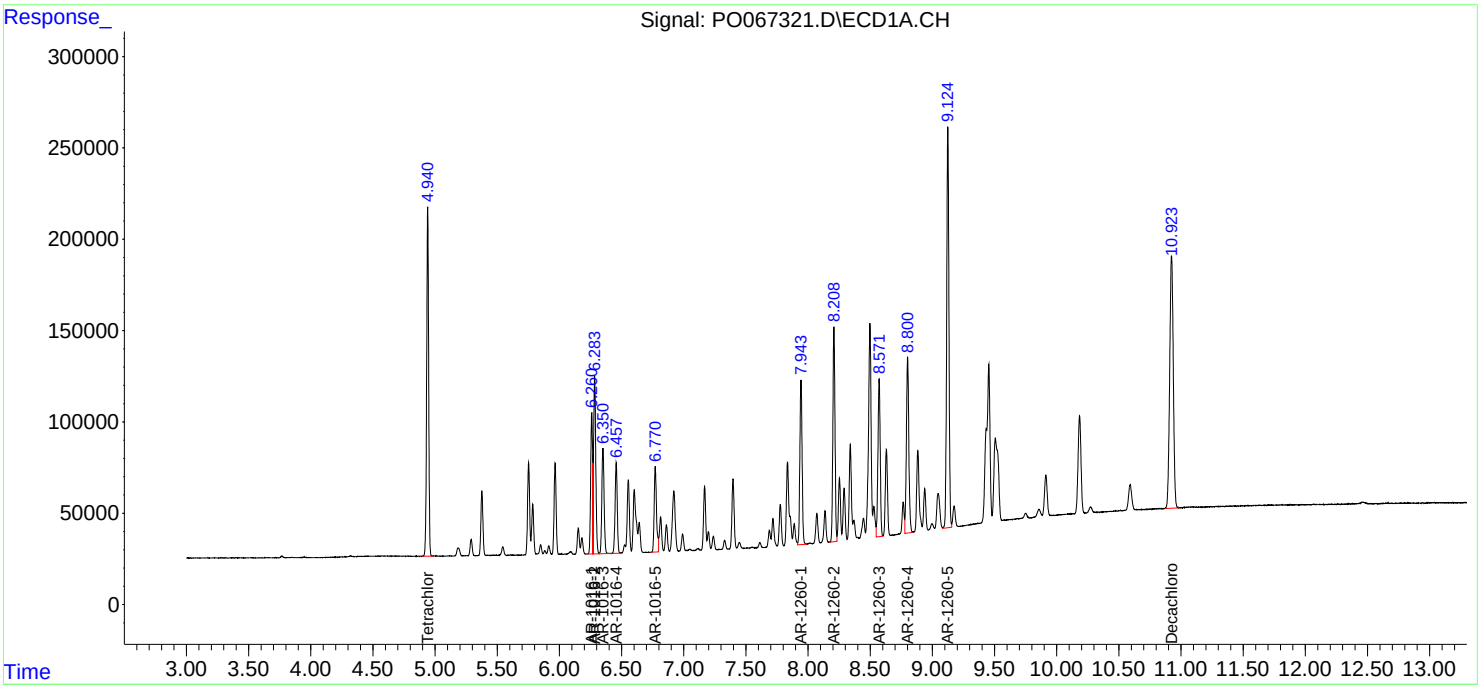
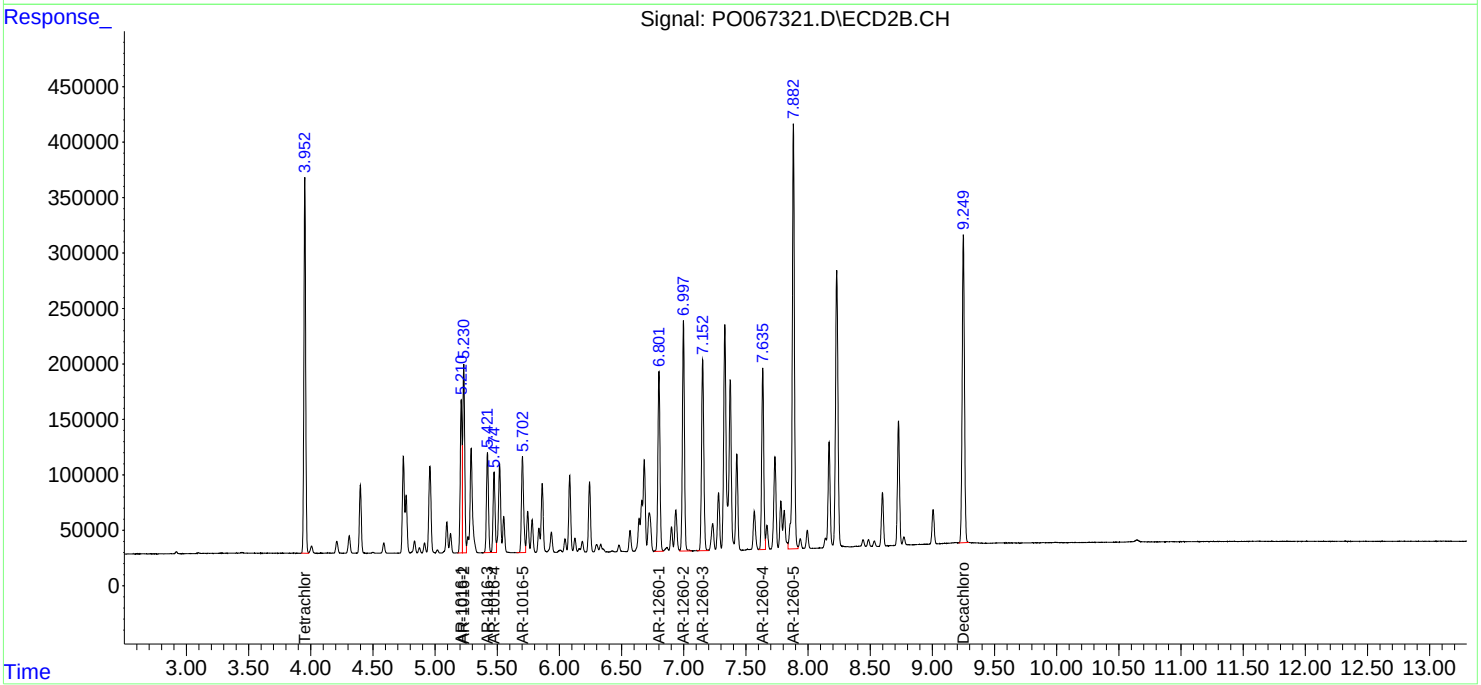
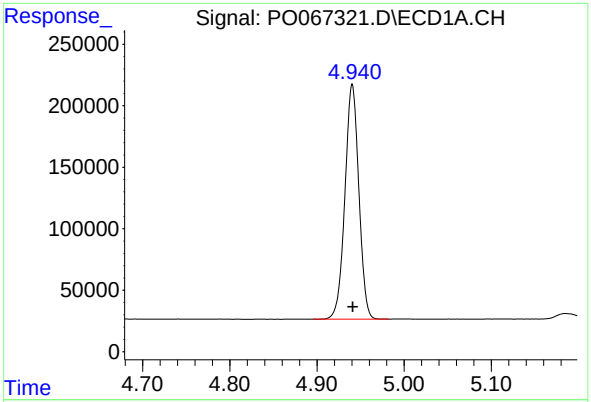
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



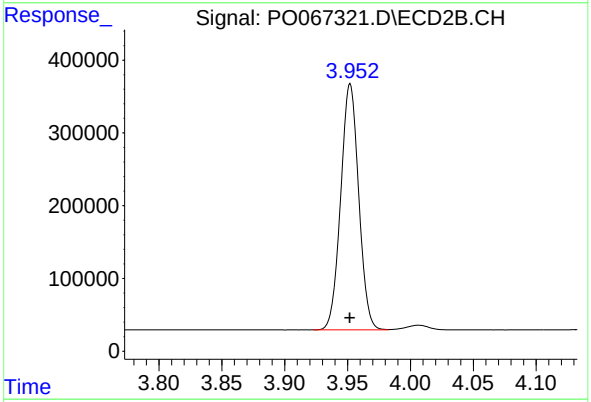




#1 Tetrachloro-m-xylene

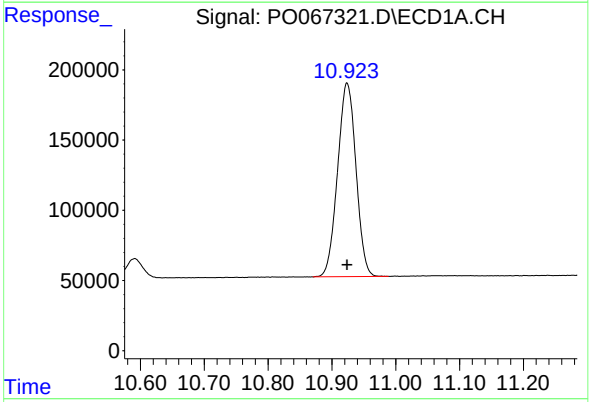
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 2118408
Conc: 100.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



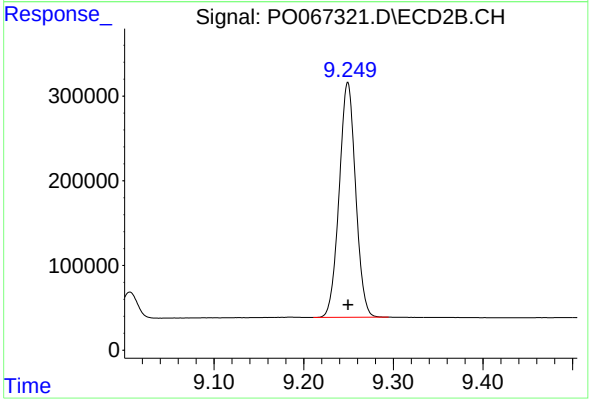
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 3372631
Conc: 98.21 ng/ml



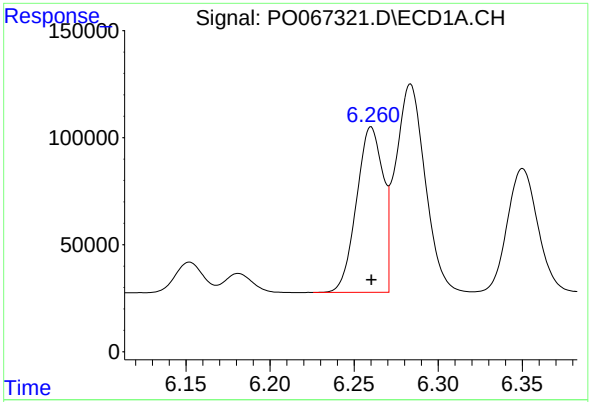
#2 Decachlorobiphenyl

R.T.: 10.924 min
Delta R.T.: 0.000 min
Response: 2763643
Conc: 98.40 ng/ml



#2 Decachlorobiphenyl

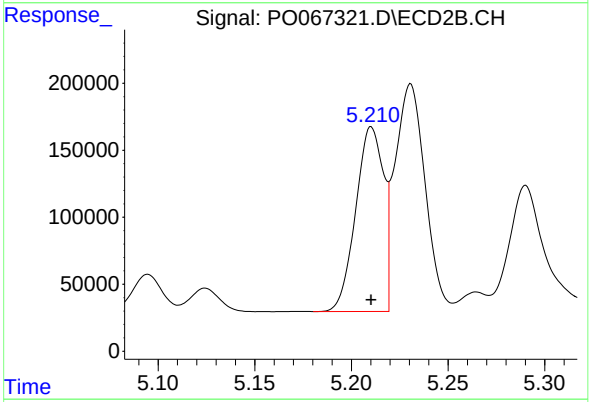
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 3532170
Conc: 94.15 ng/ml



#3 AR-1016-1

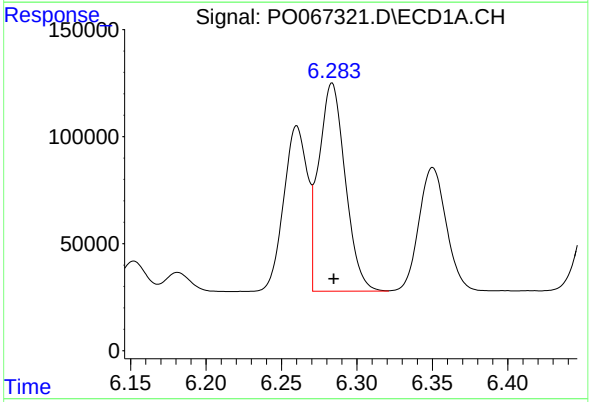
R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 847138
Conc: 951.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



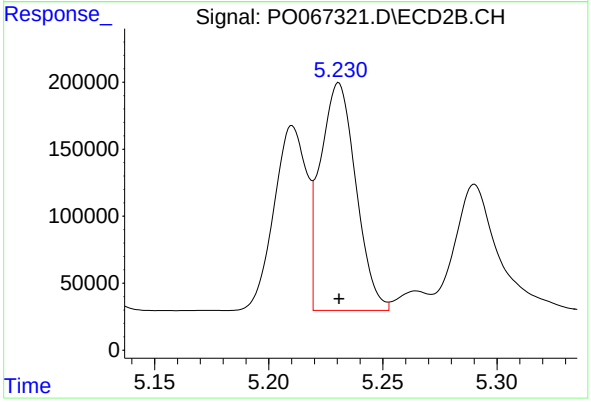
#3 AR-1016-1

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 1376602
Conc: 935.83 ng/ml



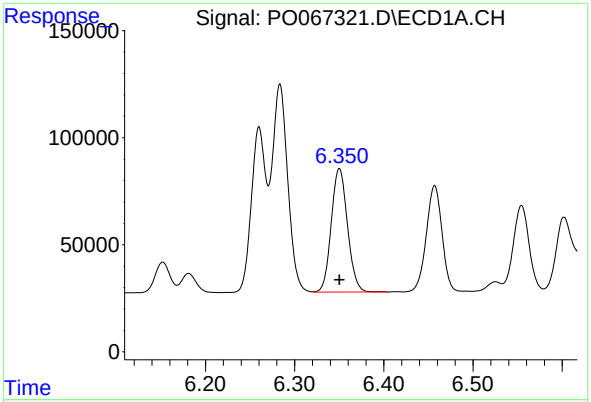
#4 AR-1016-2

R.T.: 6.284 min
Delta R.T.: -0.001 min
Response: 1186556
Conc: 969.60 ng/ml



#4 AR-1016-2

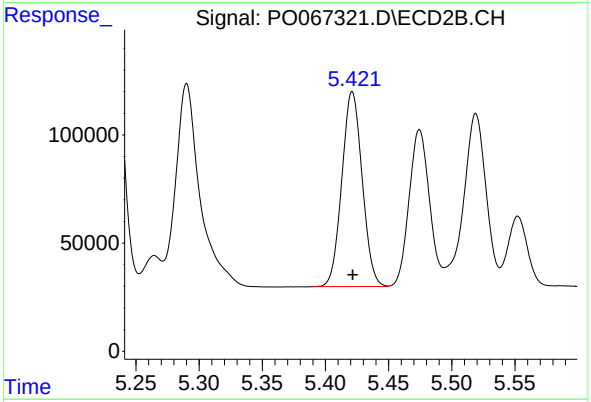
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 1841417
Conc: 946.89 ng/ml



#5 AR-1016-3

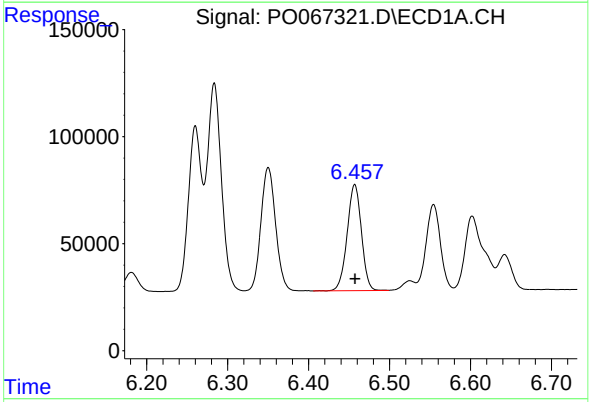
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 730423
Conc: 954.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



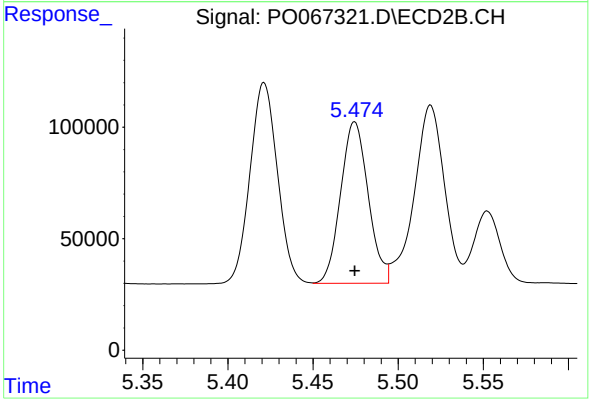
#5 AR-1016-3

R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 1010408
Conc: 929.59 ng/ml



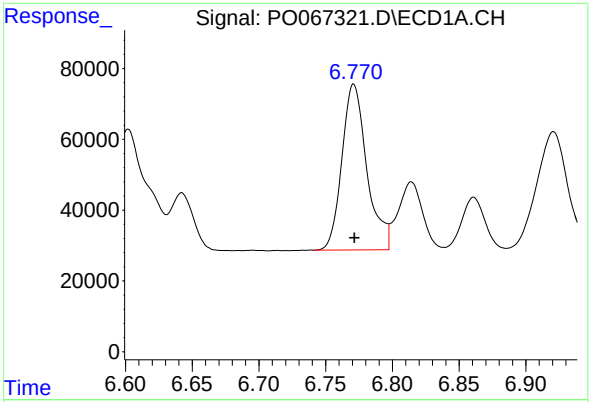
#6 AR-1016-4

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 606707
Conc: 972.83 ng/ml



#6 AR-1016-4

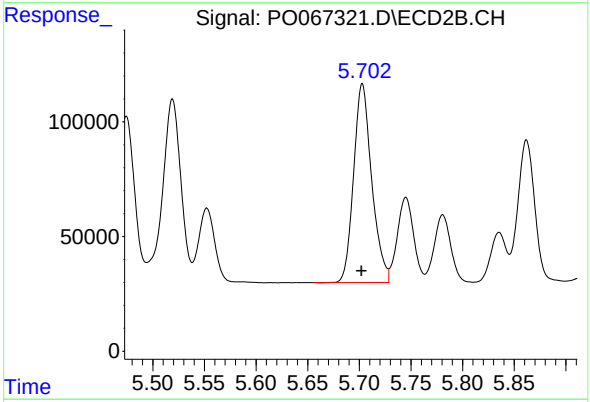
R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 818299
Conc: 911.84 ng/ml



#7 AR-1016-5

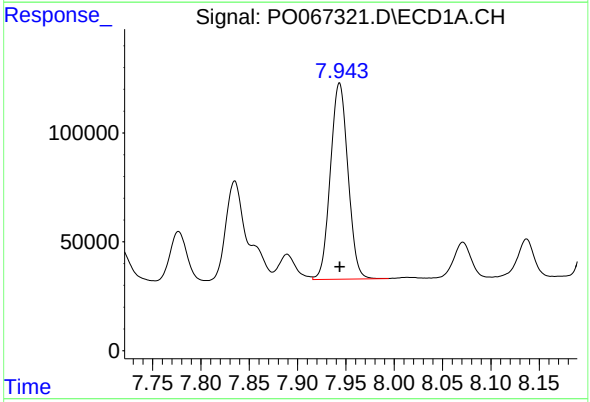
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 609660
Conc: 958.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



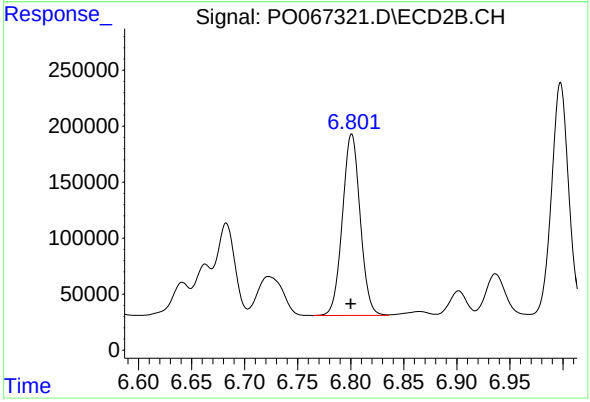
#7 AR-1016-5

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 1056292
Conc: 914.86 ng/ml



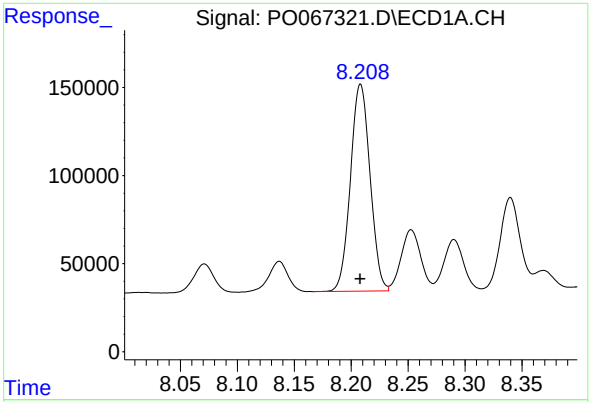
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 1141094
Conc: 953.38 ng/ml



#31 AR-1260-1

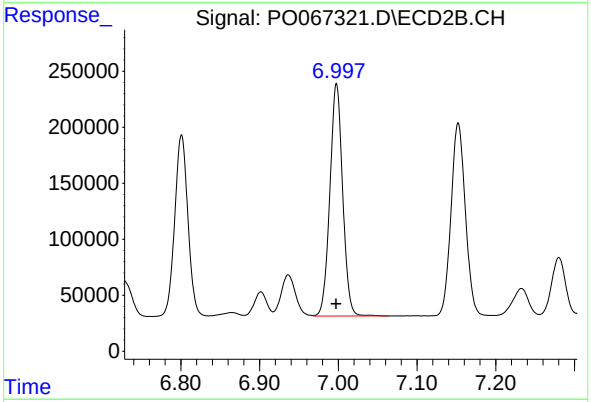
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 1887047
Conc: 914.20 ng/ml



#32 AR-1260-2

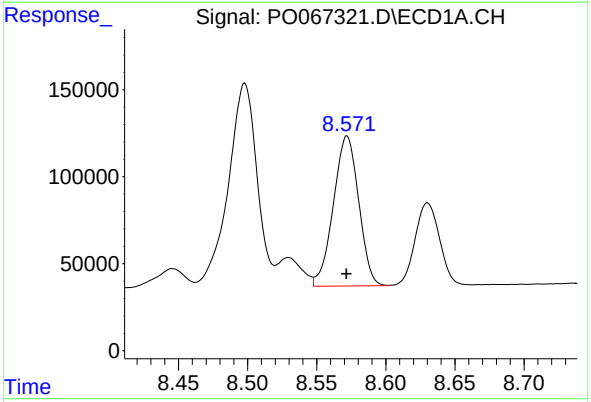
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 1407896
Conc: 957.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



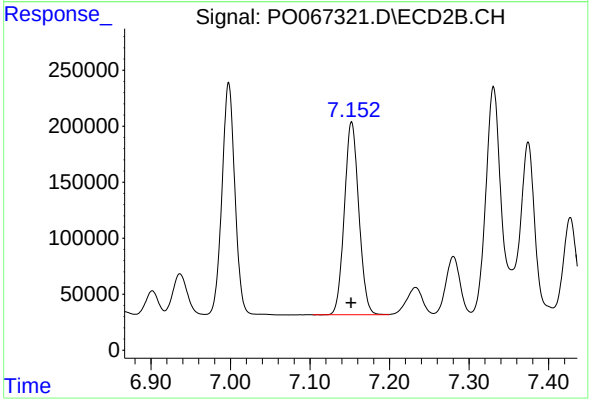
#32 AR-1260-2

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 2344314
Conc: 922.07 ng/ml



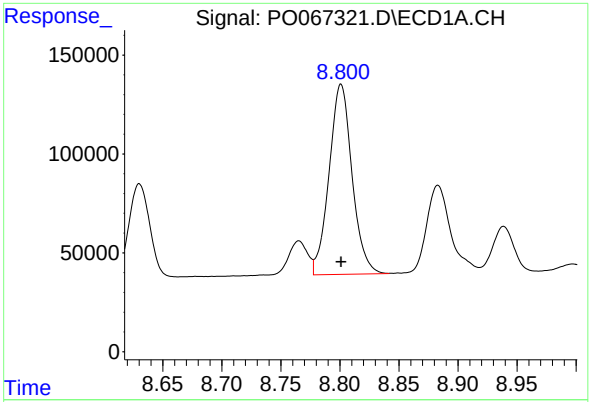
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 1101144
Conc: 960.39 ng/ml



#33 AR-1260-3

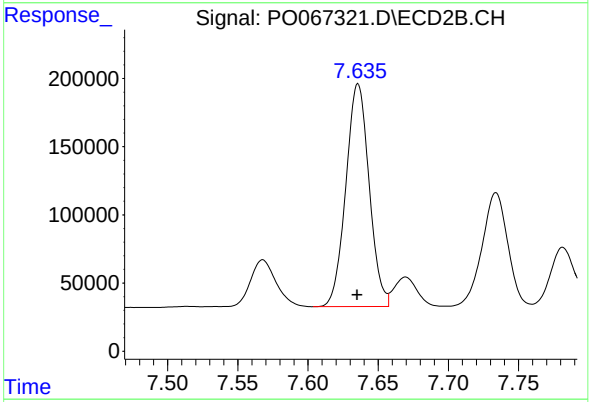
R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 2173813
Conc: 923.52 ng/ml



#34 AR-1260-4

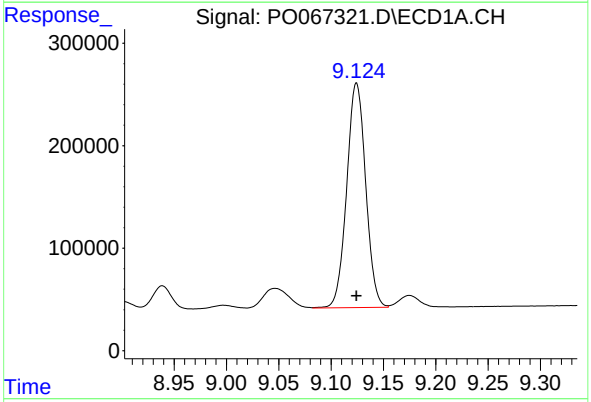
R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 1302440
Conc: 966.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



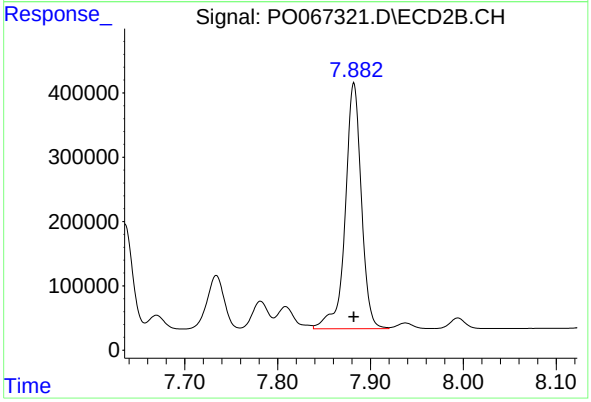
#34 AR-1260-4

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 1886166
Conc: 918.17 ng/ml



#35 AR-1260-5

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 2764597
Conc: 984.87 ng/ml



#35 AR-1260-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 4617233
Conc: 952.86 ng/ml