Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121120\
Data File : PP031987.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2020 16:00
Operator : DD\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:15:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 00:14:36 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...	4.782	4.054	4920022	4560192	95.155	96.039
2) SA	Decachlor...	10.647	9.348	3071495	3253022	94.953	96.587
	Target Compounds						
3) L1	AR-1016-1	6.085	5.306	1352971	1241656	929.764	949.706
4) L1	AR-1016-2	6.108	5.326	2095017	1866856	929.957	935.731
5) L1	AR-1016-3	6.174	5.517	1290320	1018863	936.860	939.547
6) L1	AR-1016-4	6.279	5.568	1069430	800462	939.264	923.292
7) L1	AR-1016-5	6.593	5.797	1010215	1043719	928.361	931.714
31) L7	AR-1260-1	7.765	6.891	1613185	1770740	936.910	933.693
32) L7	AR-1260-2	8.029	7.088	1953614	2063767	945.949	952.215
33) L7	AR-1260-3	8.394	7.243	1717997	2015370	953.729	946.480
34) L7	AR-1260-4	8.623	7.725	1719905	1670322	947.858	943.817
35) L7	AR-1260-5	8.937	7.972	3480422	3754014	965.457	977.928

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

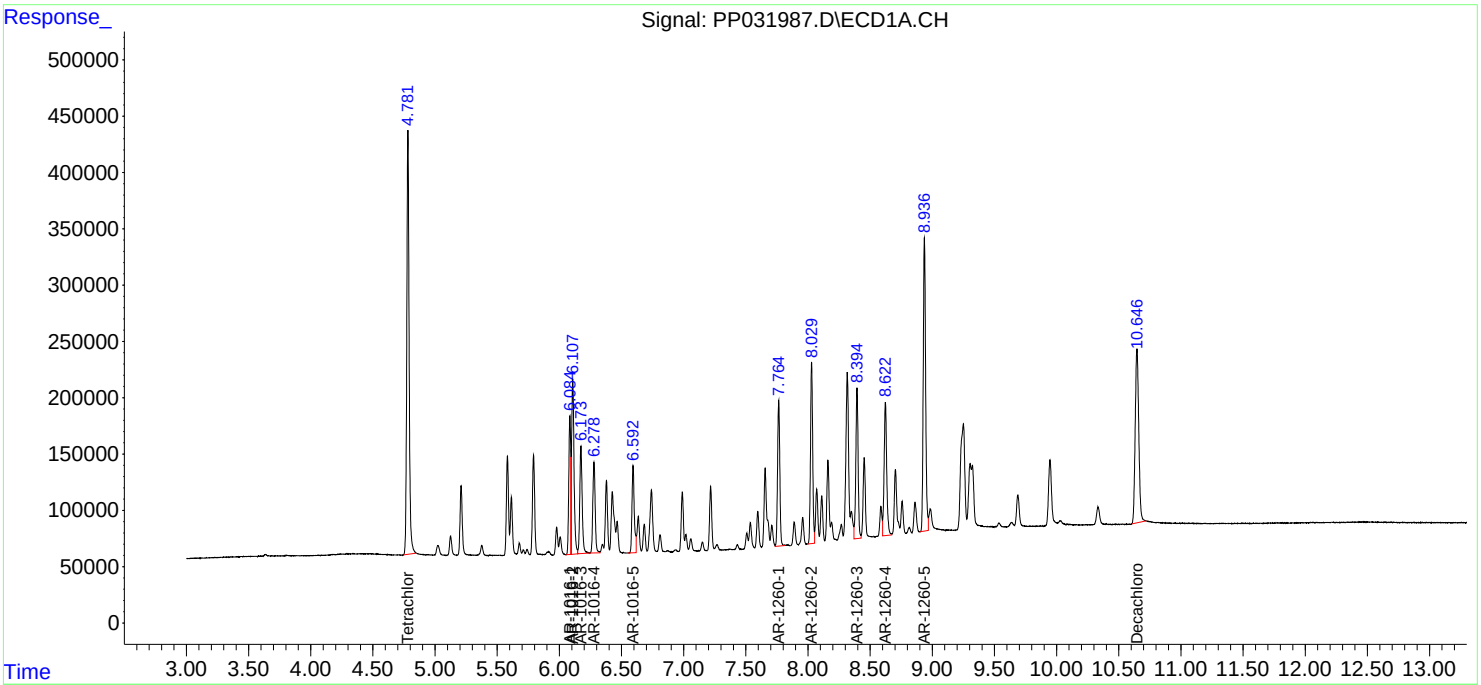
Quantitation Report (Not Reviewed)

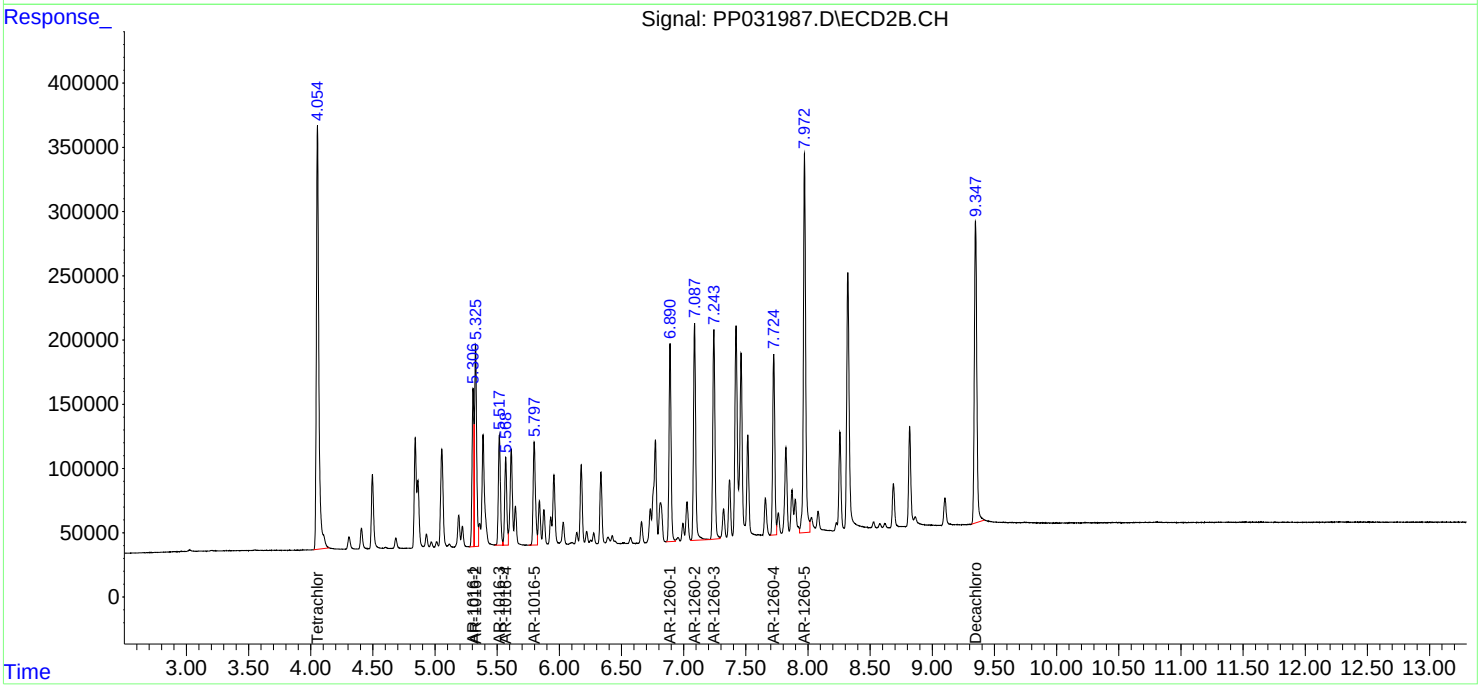
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121120\
Data File : PP031987.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2020 16:00
Operator : DD\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

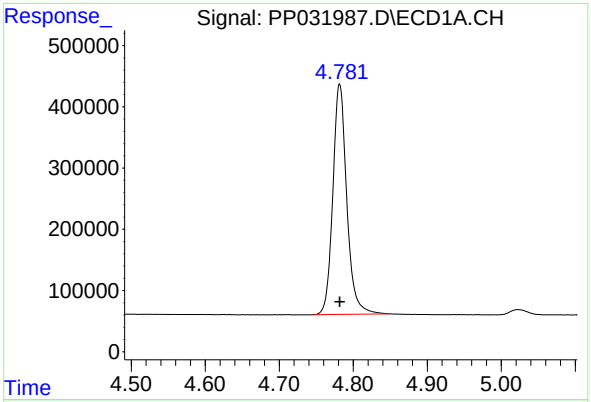
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:15:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 00:14:36 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



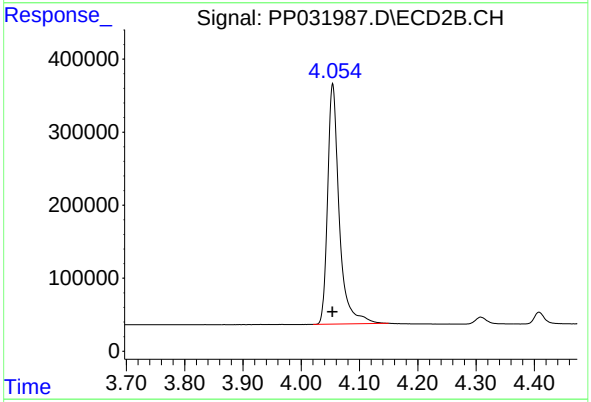




#1 Tetrachloro-m-xylene

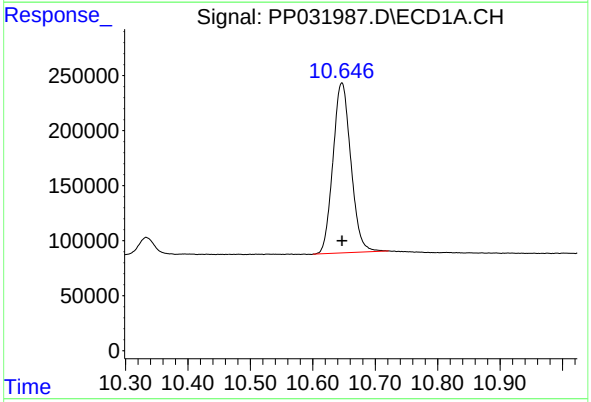
R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 4920022
Conc: 95.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



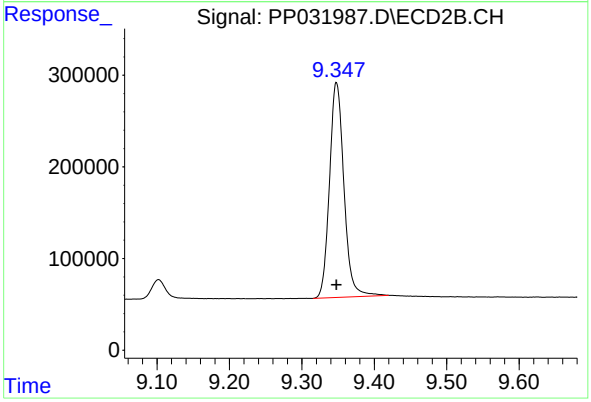
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 4560192
Conc: 96.04 ng/ml



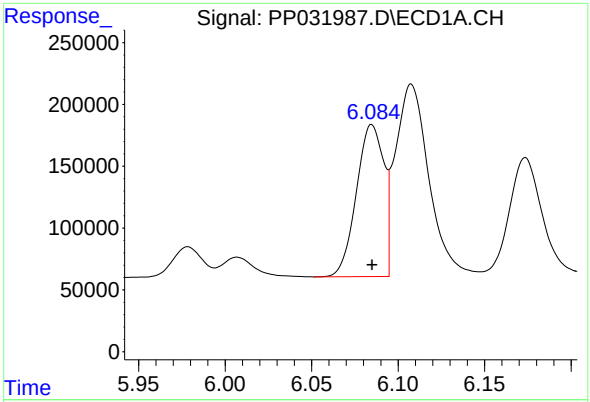
#2 Decachlorobiphenyl

R.T.: 10.647 min
Delta R.T.: 0.000 min
Response: 3071495
Conc: 94.95 ng/ml



#2 Decachlorobiphenyl

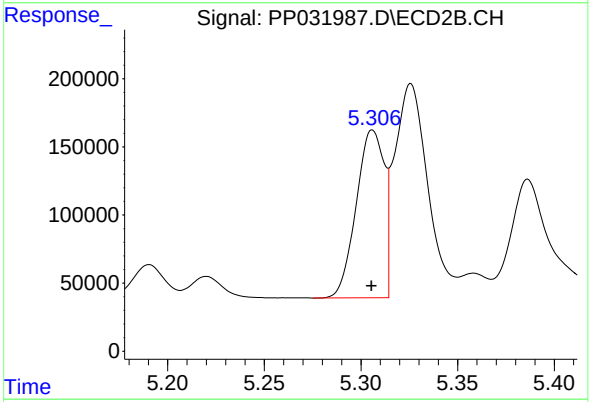
R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 3253022
Conc: 96.59 ng/ml



#3 AR-1016-1

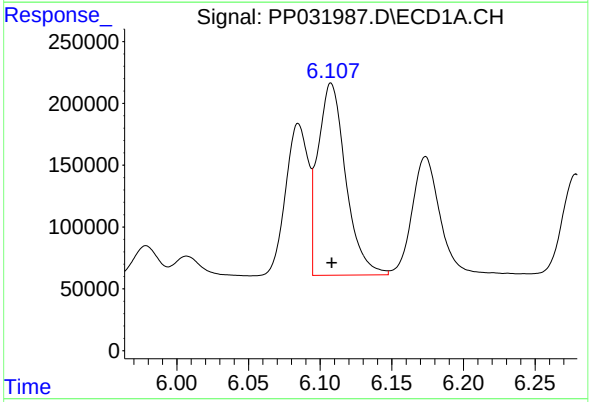
R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 1352971
Conc: 929.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



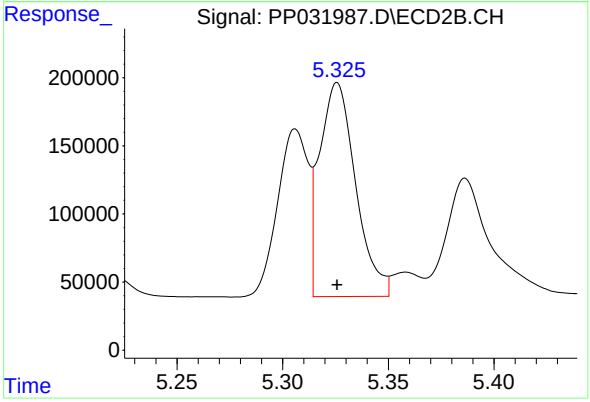
#3 AR-1016-1

R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 1241656
Conc: 949.71 ng/ml



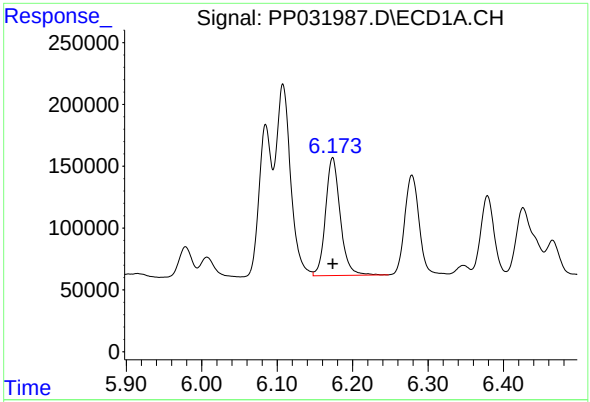
#4 AR-1016-2

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 2095017
Conc: 929.96 ng/ml



#4 AR-1016-2

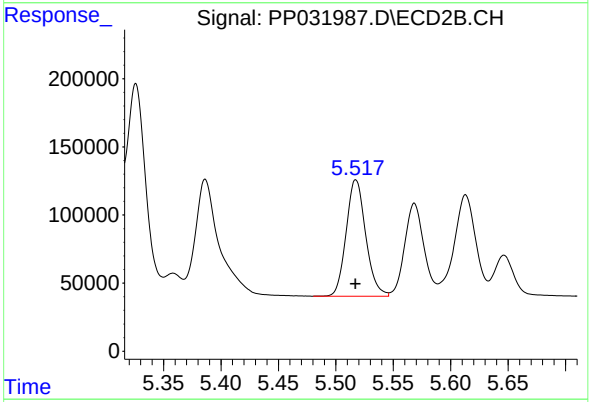
R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 1866856
Conc: 935.73 ng/ml



#5 AR-1016-3

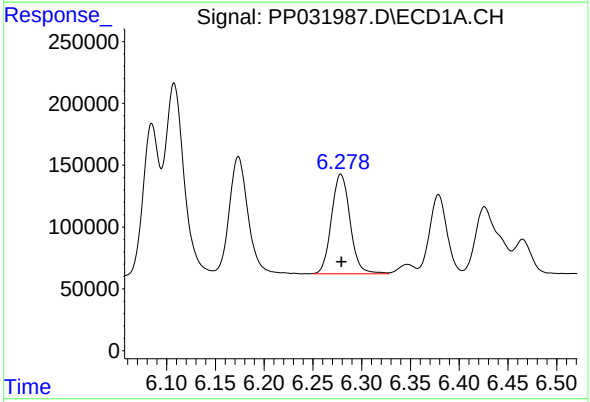
R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 1290320
Conc: 936.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



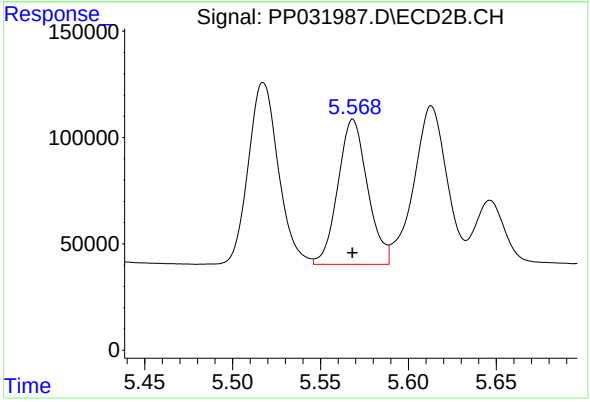
#5 AR-1016-3

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 1018863
Conc: 939.55 ng/ml



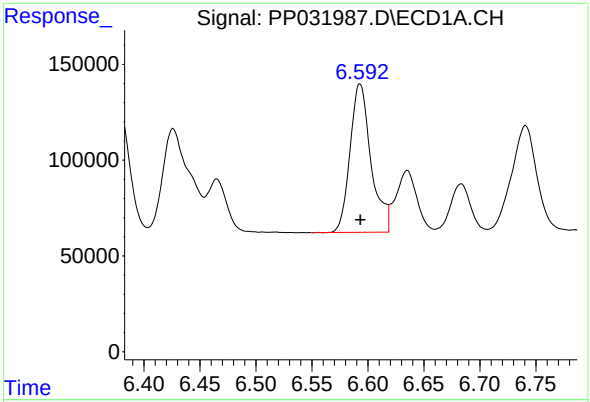
#6 AR-1016-4

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 1069430
Conc: 939.26 ng/ml



#6 AR-1016-4

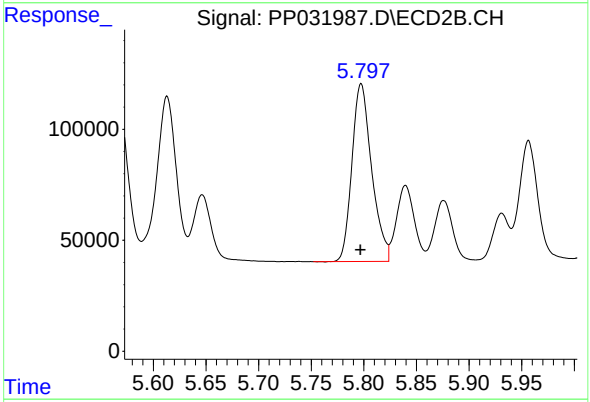
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 800462
Conc: 923.29 ng/ml



#7 AR-1016-5

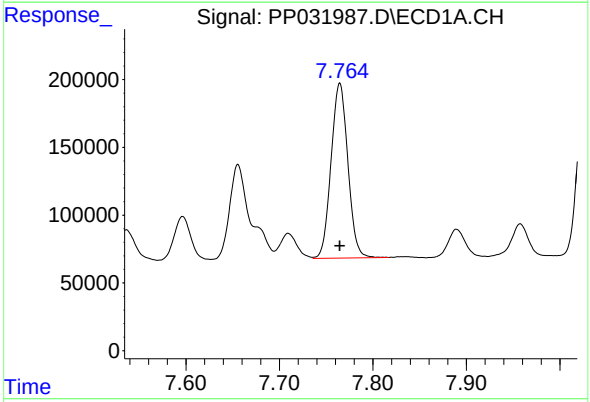
R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 1010215
Conc: 928.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



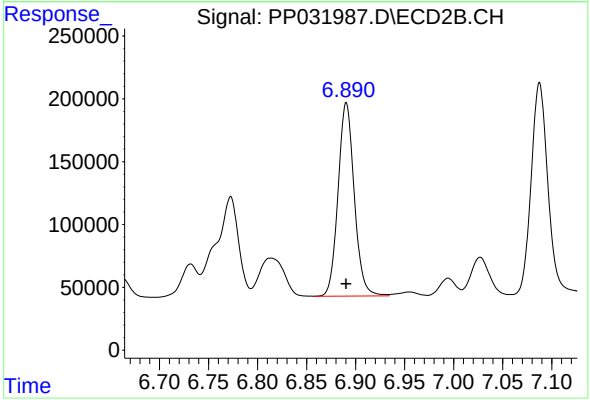
#7 AR-1016-5

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 1043719
Conc: 931.71 ng/ml



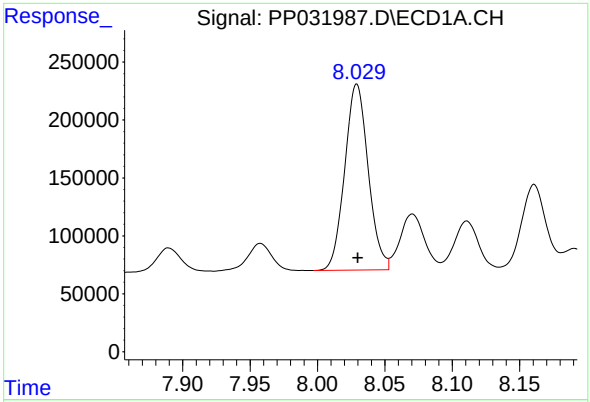
#31 AR-1260-1

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 1613185
Conc: 936.91 ng/ml



#31 AR-1260-1

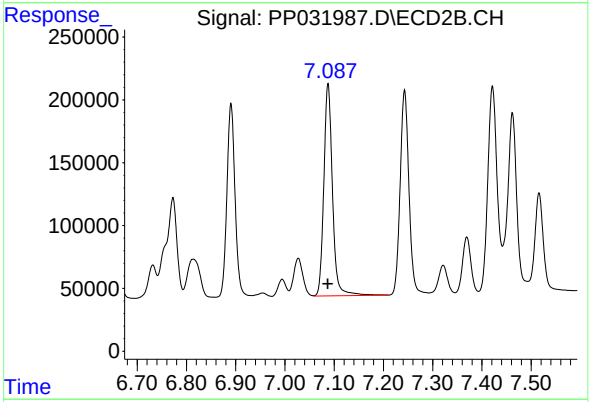
R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 1770740
Conc: 933.69 ng/ml



#32 AR-1260-2

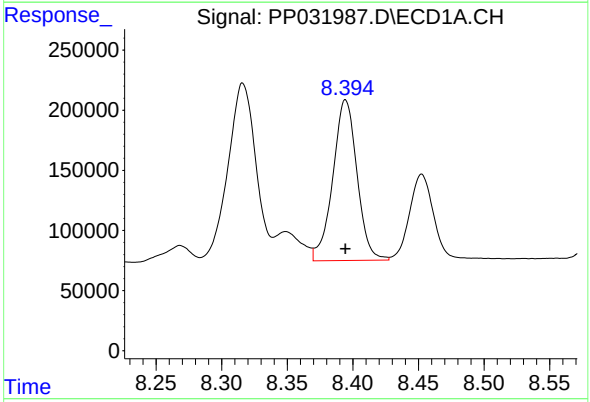
R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 1953614
Conc: 945.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



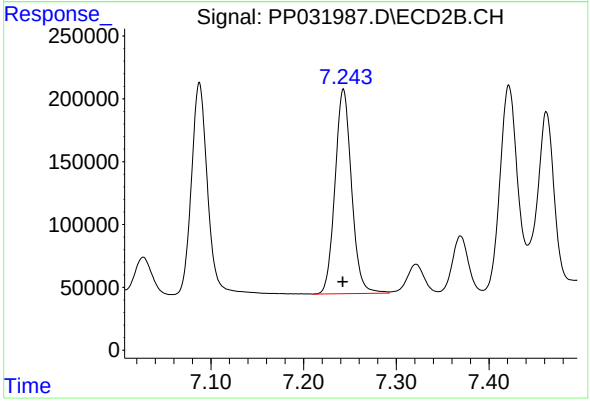
#32 AR-1260-2

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 2063767
Conc: 952.21 ng/ml



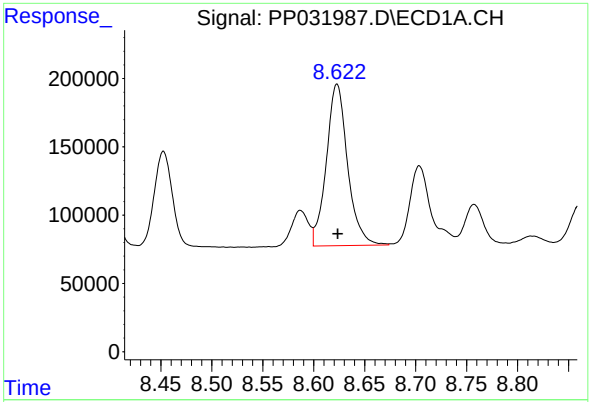
#33 AR-1260-3

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 1717997
Conc: 953.73 ng/ml



#33 AR-1260-3

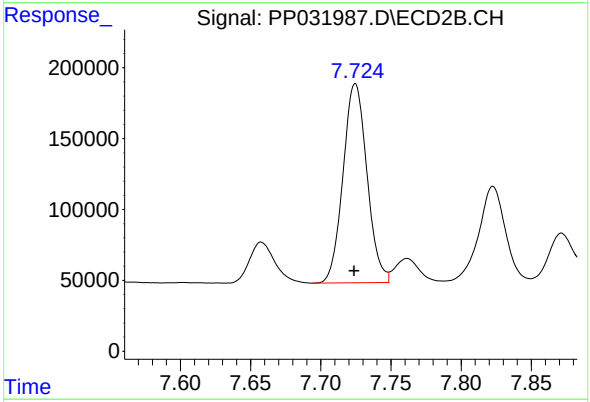
R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 2015370
Conc: 946.48 ng/ml



#34 AR-1260-4

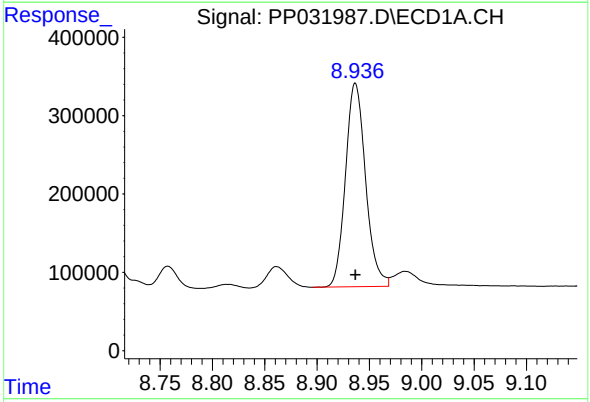
R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 1719905
Conc: 947.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



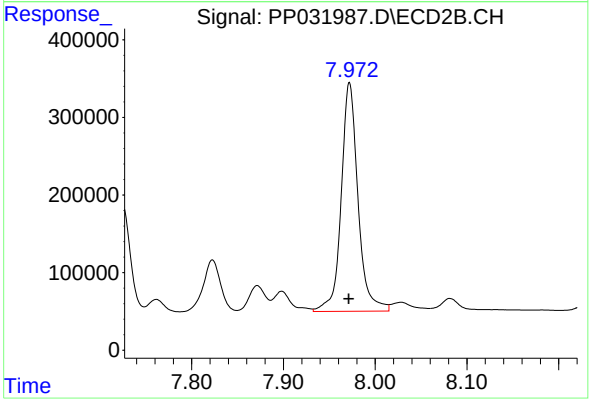
#34 AR-1260-4

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 1670322
Conc: 943.82 ng/ml



#35 AR-1260-5

R.T.: 8.937 min
Delta R.T.: 0.000 min
Response: 3480422
Conc: 965.46 ng/ml



#35 AR-1260-5

R.T.: 7.972 min
Delta R.T.: 0.001 min
Response: 3754014
Conc: 977.93 ng/ml