Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
Data File : PP031073.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2020 16:22
Operator : DD\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 07:13:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 07:12:11 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...	4.801	4.076	4735060	4794470	72.099	72.766
2)	SA Decachlor...	10.689	9.405	2835749	3054061	71.944	72.735
	Target Compounds						
3)	L1 AR-1016-1	6.107	5.339	1303683	1274774	695.616	708.024
4)	L1 AR-1016-2	6.131	5.360	1926074	1882459	697.209	710.011
5)	L1 AR-1016-3	6.196	5.552	1177951	911197	690.818	709.770
6)	L1 AR-1016-4	6.301	5.604	989305	650056	701.975	698.574
7)	L1 AR-1016-5	6.616	5.834	883592	937733	688.926	705.580
31)	L7 AR-1260-1	7.789	6.931	1277650	1405291	704.793	715.916
32)	L7 AR-1260-2	8.054	7.127	1503815	1635250	719.075	725.914
33)	L7 AR-1260-3	8.419	7.283	1194408	1611262	730.927	726.048
34)	L7 AR-1260-4	8.648	7.767	1364150	1327459	699.666	730.335
35)	L7 AR-1260-5	8.963	8.014	2724240	3363918	736.383	745.206

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

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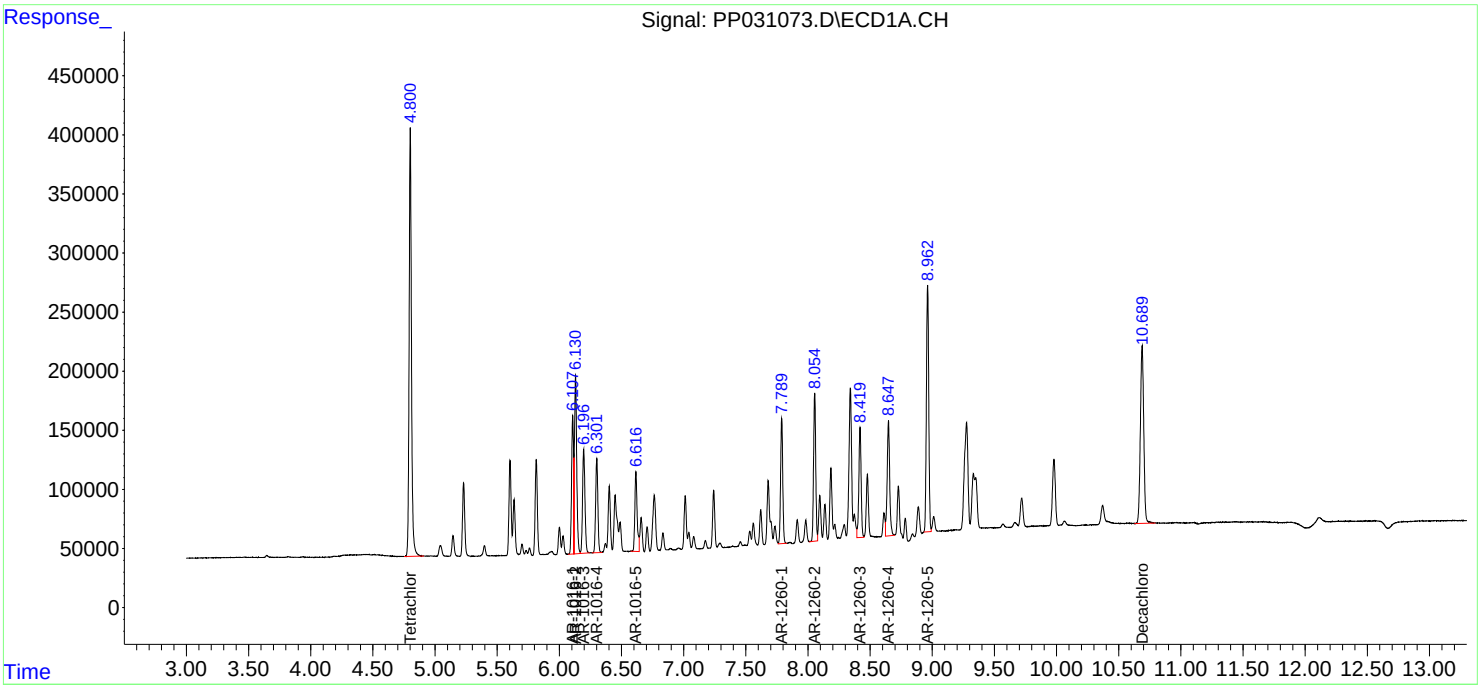
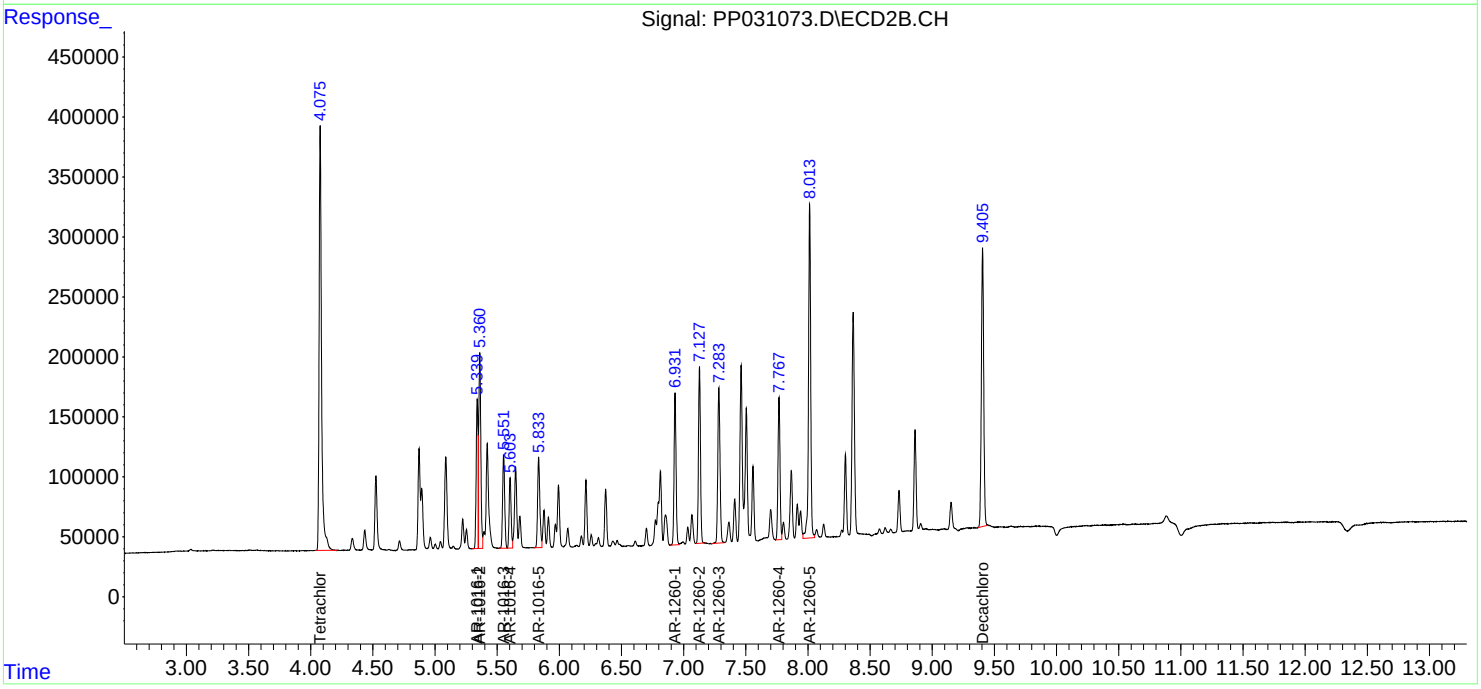
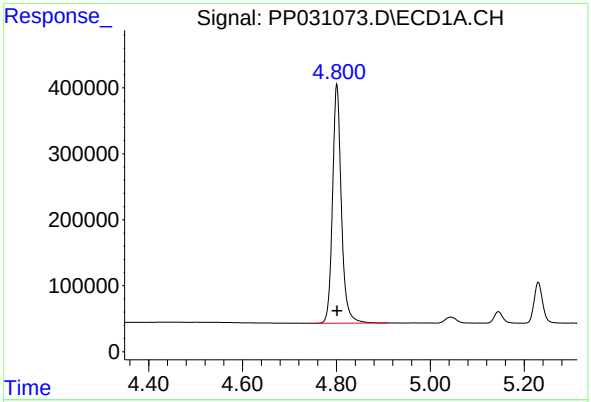


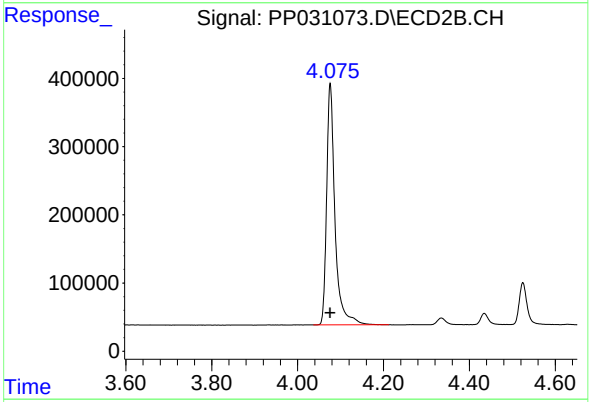




#1 Tetrachloro-m-xylene

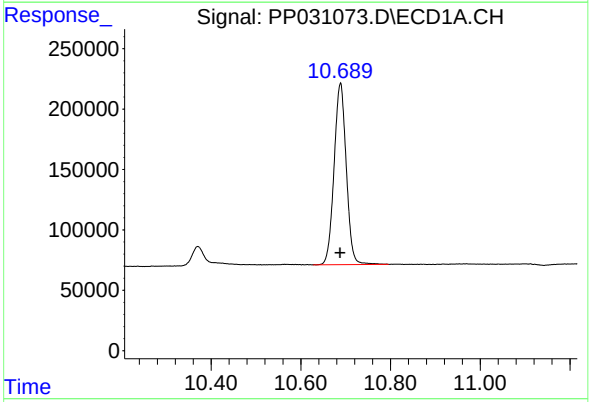
R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 4735060
Conc: 72.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



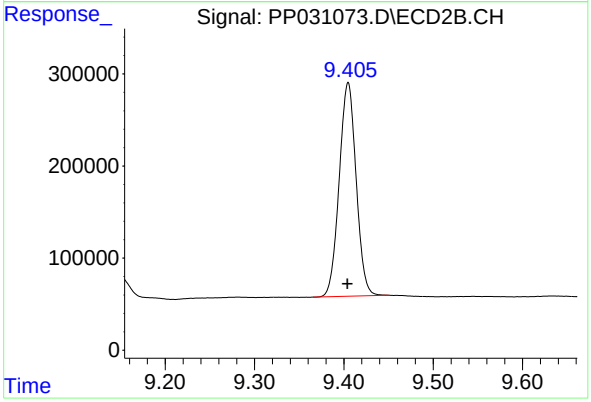
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 4794470
Conc: 72.77 ng/ml



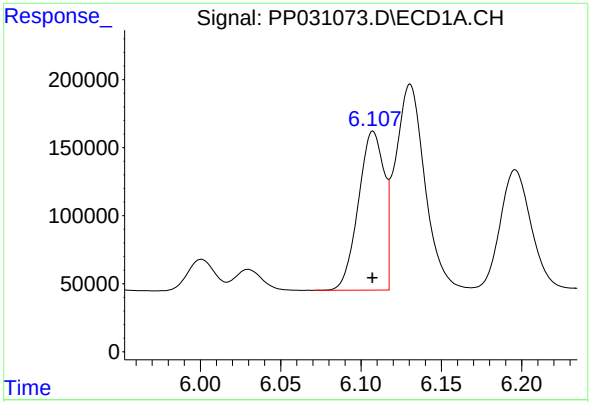
#2 Decachlorobiphenyl

R.T.: 10.689 min
Delta R.T.: 0.001 min
Response: 2835749
Conc: 71.94 ng/ml



#2 Decachlorobiphenyl

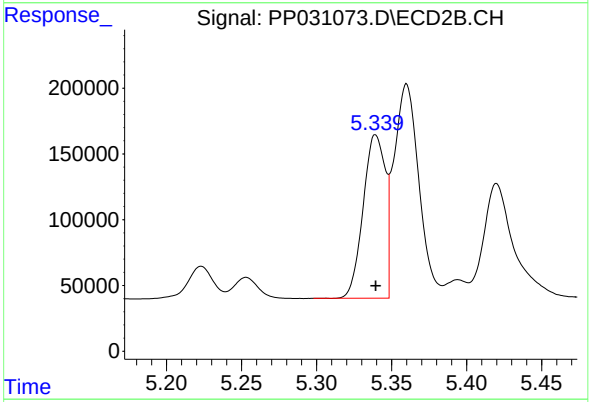
R.T.: 9.405 min
Delta R.T.: 0.000 min
Response: 3054061
Conc: 72.74 ng/ml



#3 AR-1016-1

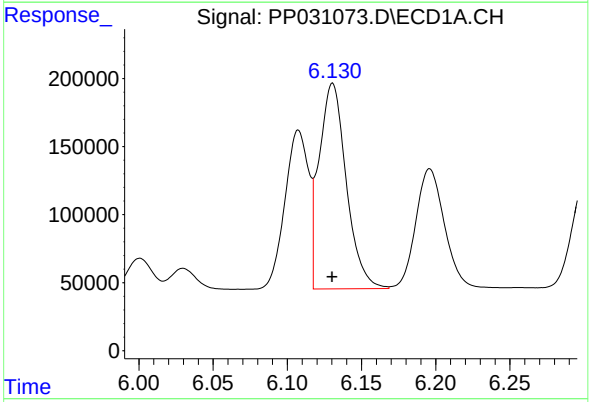
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 1303683
Conc: 695.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



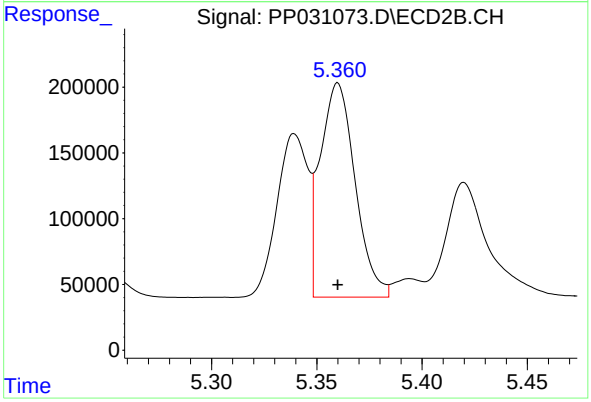
#3 AR-1016-1

R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 1274774
Conc: 708.02 ng/ml



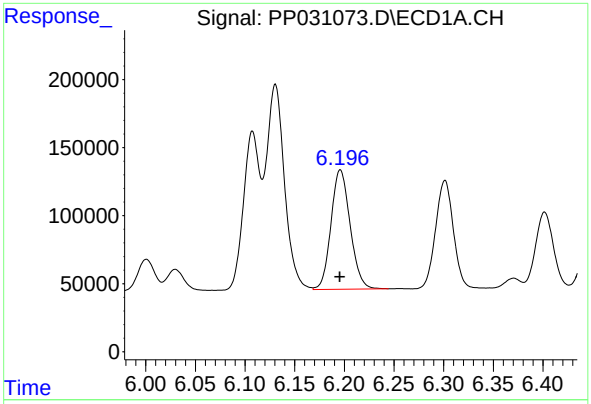
#4 AR-1016-2

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 1926074
Conc: 697.21 ng/ml



#4 AR-1016-2

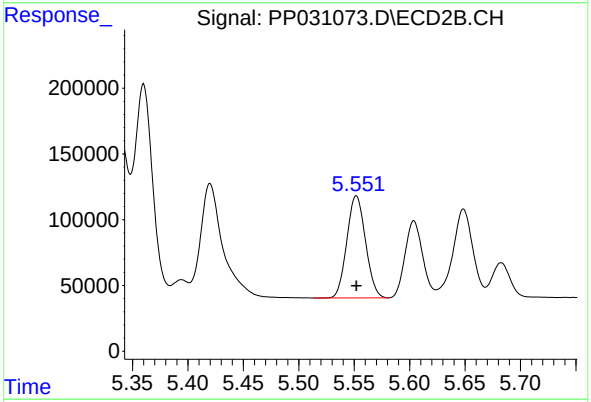
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 1882459
Conc: 710.01 ng/ml



#5 AR-1016-3

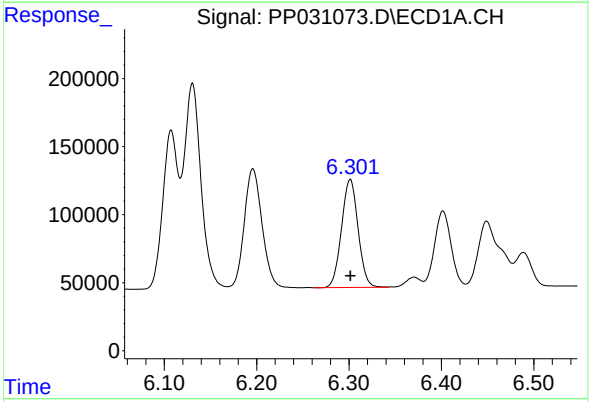
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 1177951
Conc: 690.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



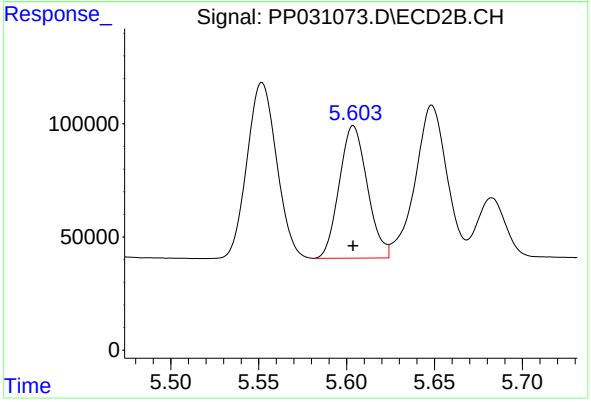
#5 AR-1016-3

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 911197
Conc: 709.77 ng/ml



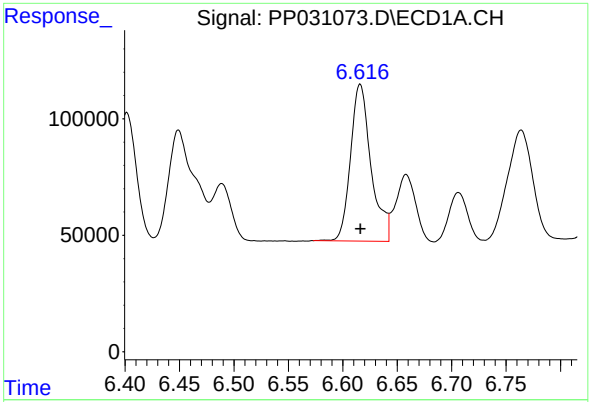
#6 AR-1016-4

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 989305
Conc: 701.98 ng/ml



#6 AR-1016-4

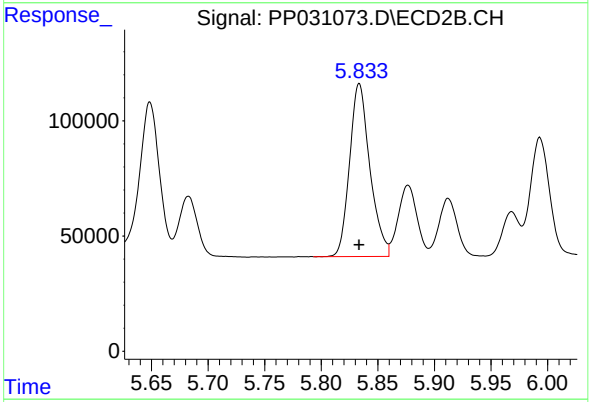
R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 650056
Conc: 698.57 ng/ml



#7 AR-1016-5

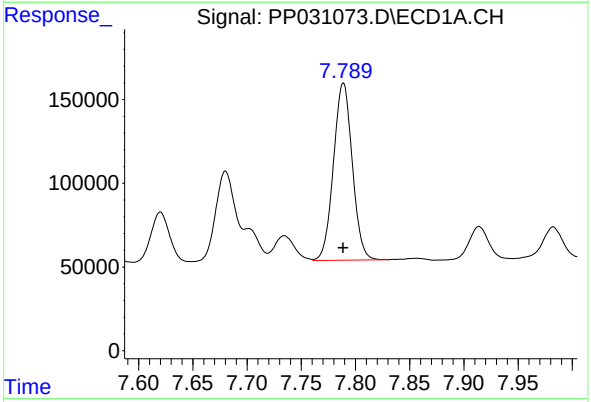
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 883592
Conc: 688.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



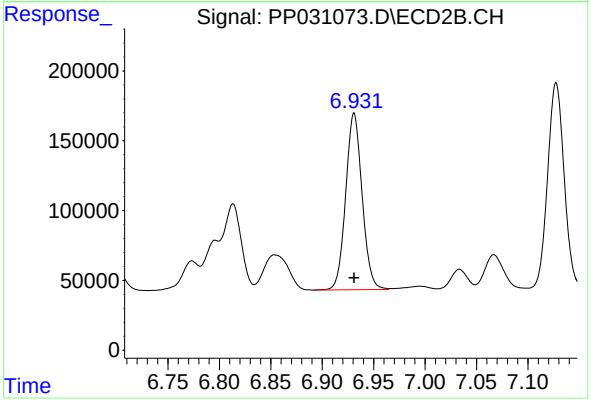
#7 AR-1016-5

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 937733
Conc: 705.58 ng/ml



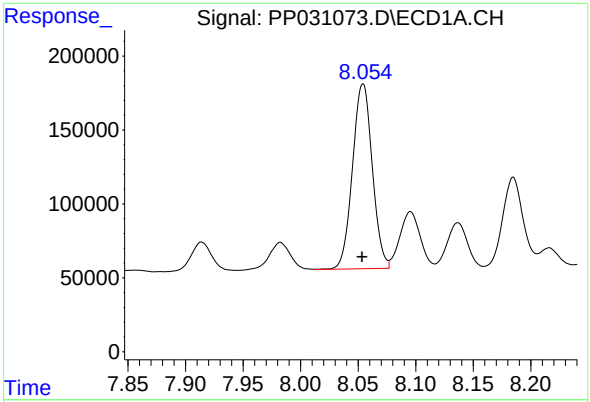
#31 AR-1260-1

R.T.: 7.789 min
Delta R.T.: 0.000 min
Response: 1277650
Conc: 704.79 ng/ml



#31 AR-1260-1

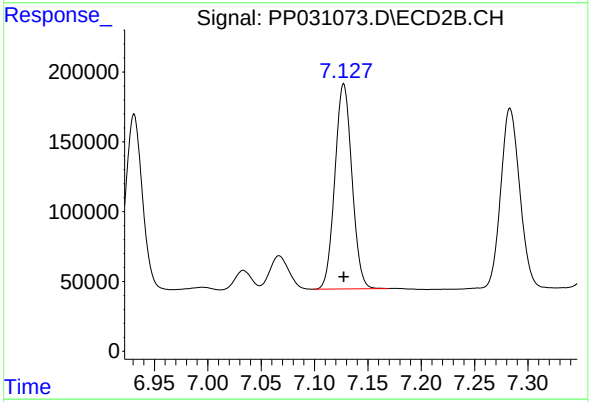
R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 1405291
Conc: 715.92 ng/ml



#32 AR-1260-2

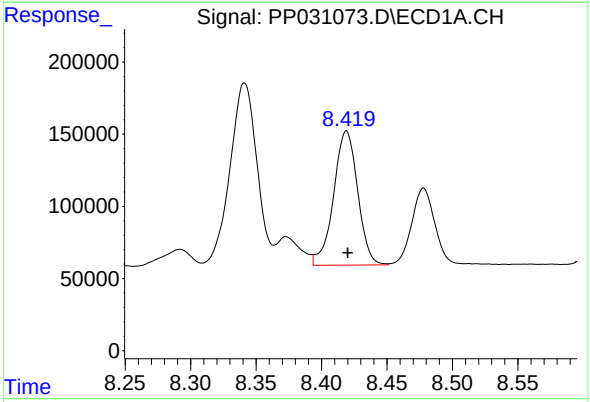
R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 1503815
Conc: 719.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



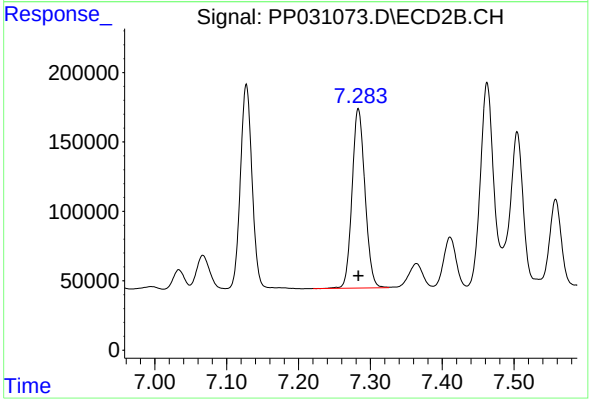
#32 AR-1260-2

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 1635250
Conc: 725.91 ng/ml



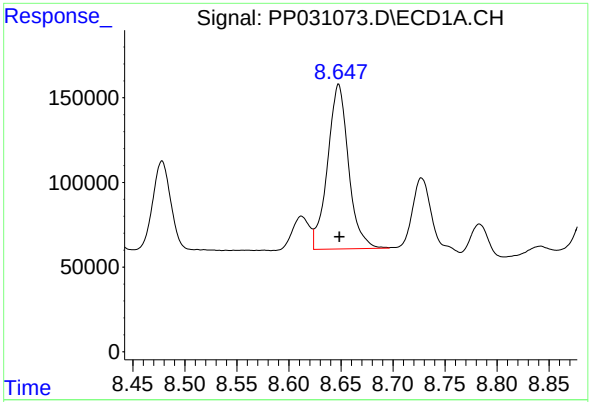
#33 AR-1260-3

R.T.: 8.419 min
Delta R.T.: 0.000 min
Response: 1194408
Conc: 730.93 ng/ml



#33 AR-1260-3

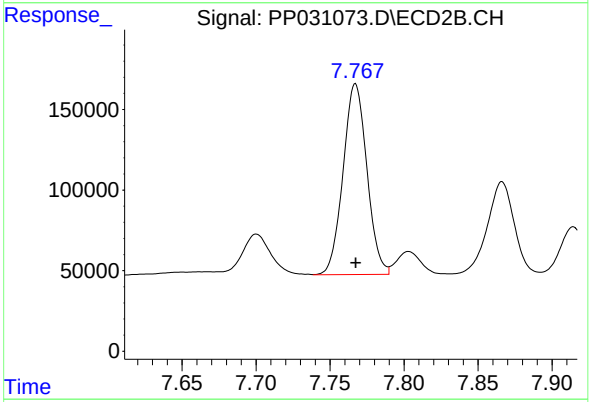
R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1611262
Conc: 726.05 ng/ml



#34 AR-1260-4

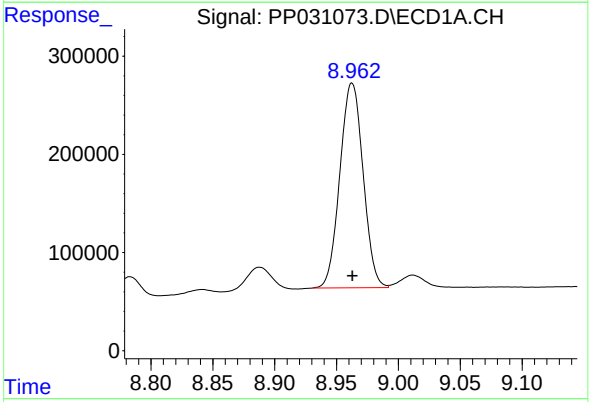
R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 1364150
Conc: 699.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



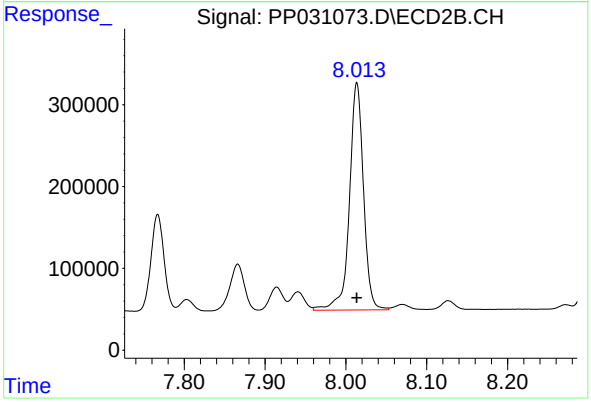
#34 AR-1260-4

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 1327459
Conc: 730.34 ng/ml



#35 AR-1260-5

R.T.: 8.963 min
Delta R.T.: 0.000 min
Response: 2724240
Conc: 736.38 ng/ml



#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 3363918
Conc: 745.21 ng/ml