Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
Data File : PP032474.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Dec 2020 10:29
Operator : DD\AJ
Sample : PP122920ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP122920

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 16:39:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 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...	4.755	4.034	2760036	2292941	57.021	48.538
2)	SA Decachlor...	10.590	9.315	2383857	2234489	49.252	51.216
	Target Compounds						
3)	L1 AR-1016-1	6.055	5.283	872180	725150	564.265	466.838
4)	L1 AR-1016-2	6.079	5.303	1319237	1051295	553.647	469.090
5)	L1 AR-1016-3	6.144	5.494	817376	583348	573.780	473.682
6)	L1 AR-1016-4	6.249	5.545	679380	441123	572.865	487.612
7)	L1 AR-1016-5	6.563	5.773	641639	563881	565.985	460.456
31)	L7 AR-1260-1	7.732	6.865	1085416	1056923	552.455	485.307
32)	L7 AR-1260-2	7.996	7.063	1467030	1248989	531.273	482.675
33)	L7 AR-1260-3	8.360	7.217	1296711	1226301	551.436	479.828
34)	L7 AR-1260-4	8.589	7.698	1281546	1061707	557.743	511.141
35)	L7 AR-1260-5	8.901	7.946	2831781	2505057	495.147	492.708

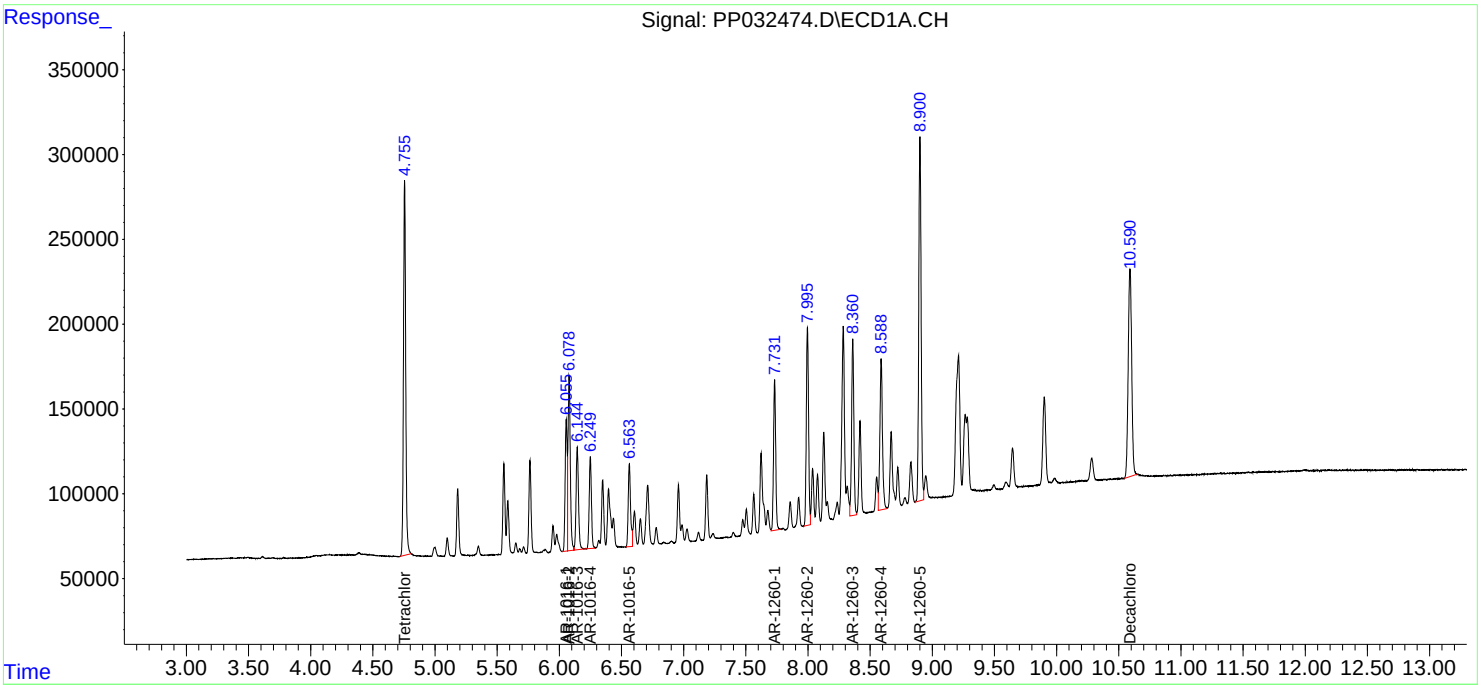
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

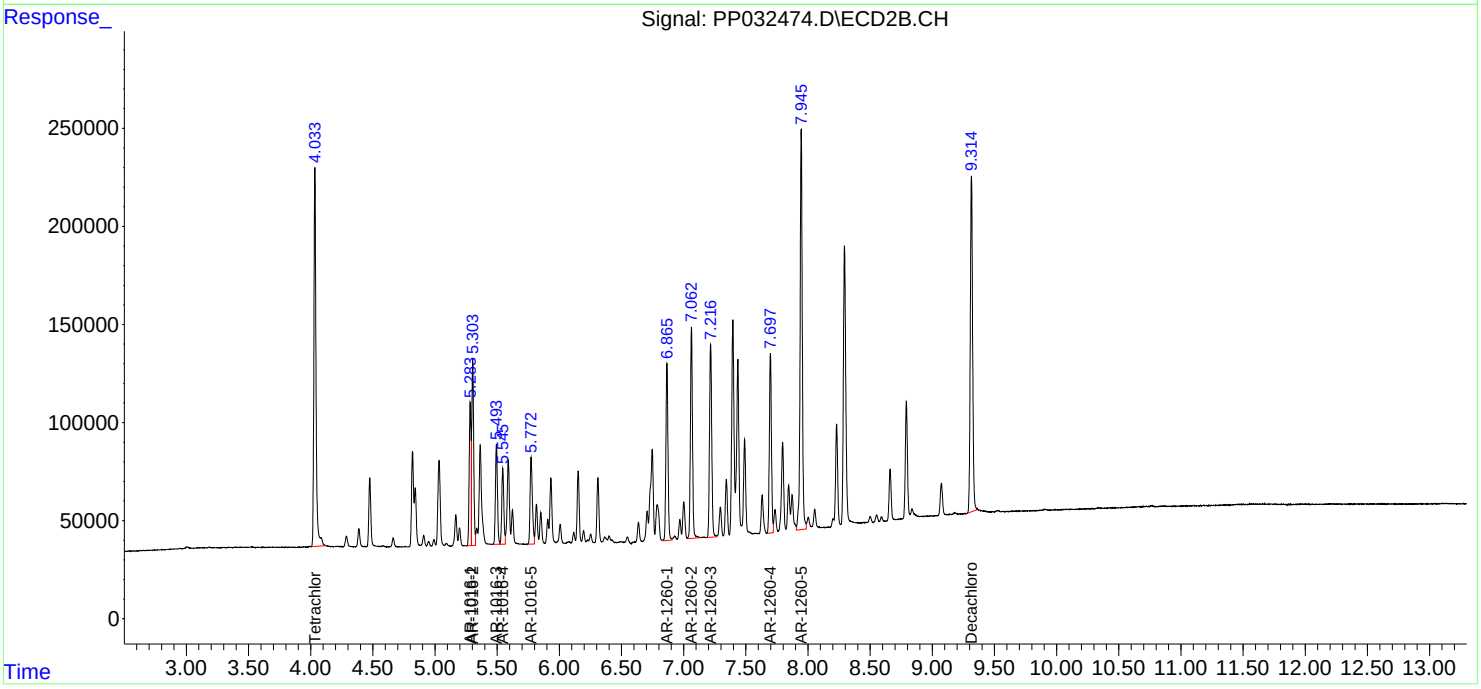
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
Data File : PP032474.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Dec 2020 10:29
Operator : DD\AJ
Sample : PP122920ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

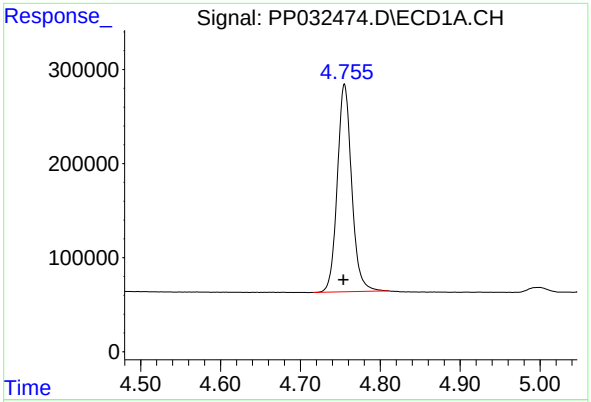
Instrument :
ECD_P
ClientSampleId :
ICVPP122920

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 16:39:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 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



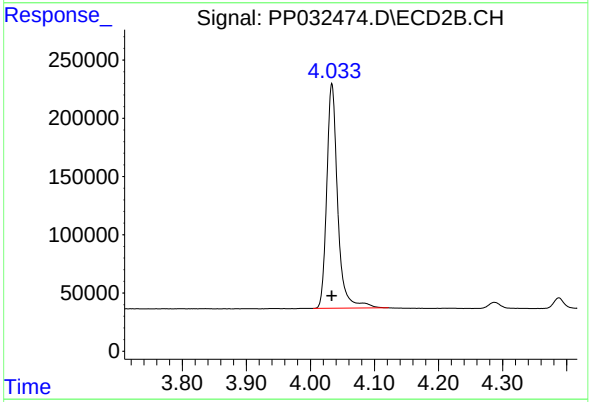




#1 Tetrachloro-m-xylene

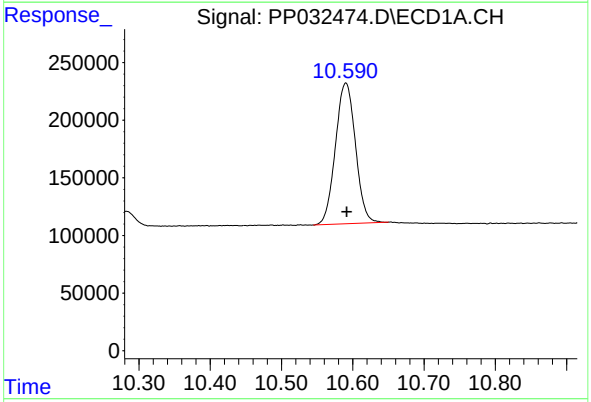
R.T.: 4.755 min
Delta R.T.: 0.001 min
Response: 2760036
Conc: 57.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP122920



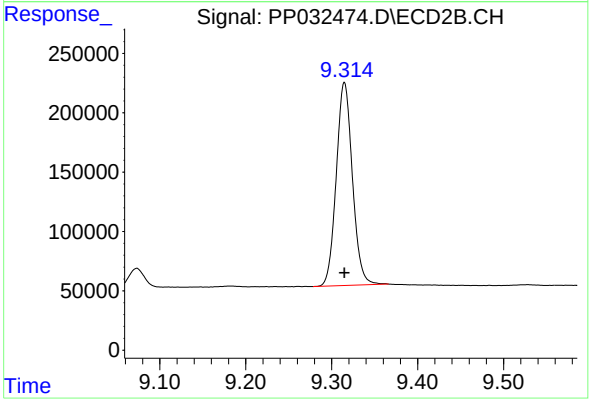
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 2292941
Conc: 48.54 ng/ml



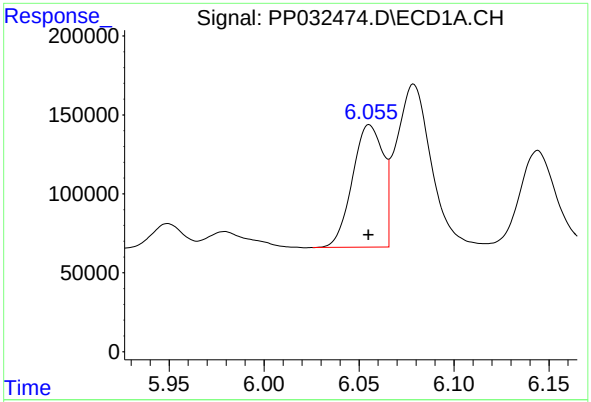
#2 Decachlorobiphenyl

R.T.: 10.590 min
Delta R.T.: -0.001 min
Response: 2383857
Conc: 49.25 ng/ml



#2 Decachlorobiphenyl

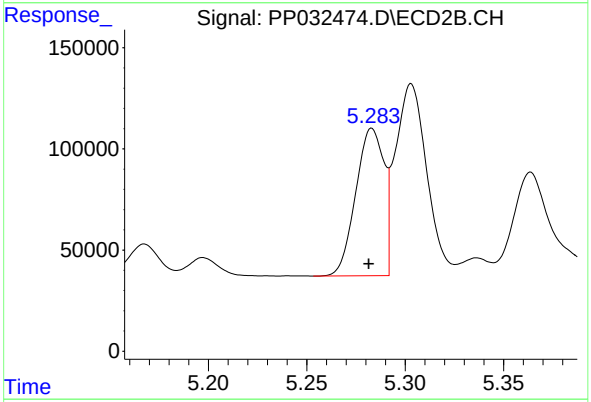
R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 2234489
Conc: 51.22 ng/ml



#3 AR-1016-1

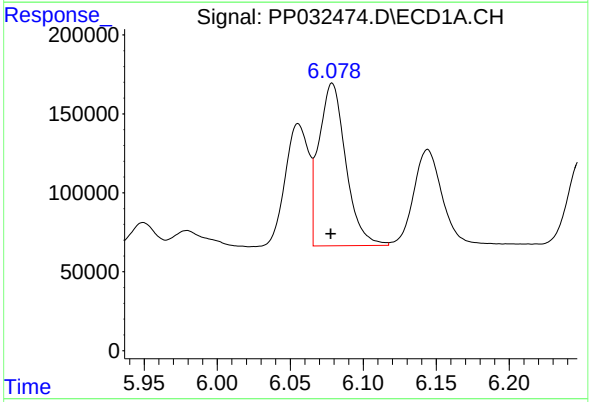
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 872180
Conc: 564.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP122920



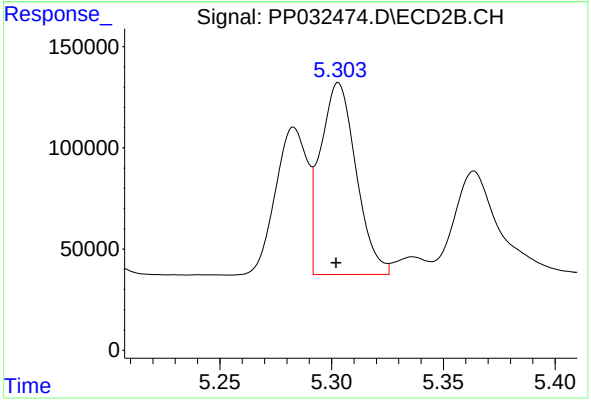
#3 AR-1016-1

R.T.: 5.283 min
Delta R.T.: 0.002 min
Response: 725150
Conc: 466.84 ng/ml



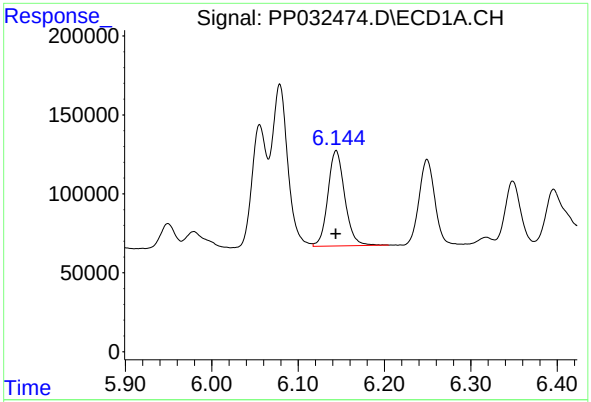
#4 AR-1016-2

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 1319237
Conc: 553.65 ng/ml



#4 AR-1016-2

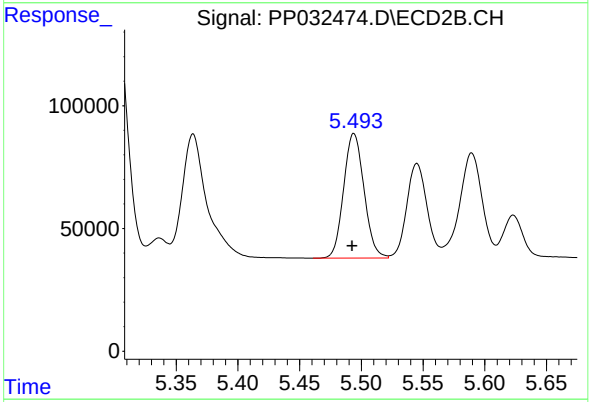
R.T.: 5.303 min
Delta R.T.: 0.001 min
Response: 1051295
Conc: 469.09 ng/ml



#5 AR-1016-3

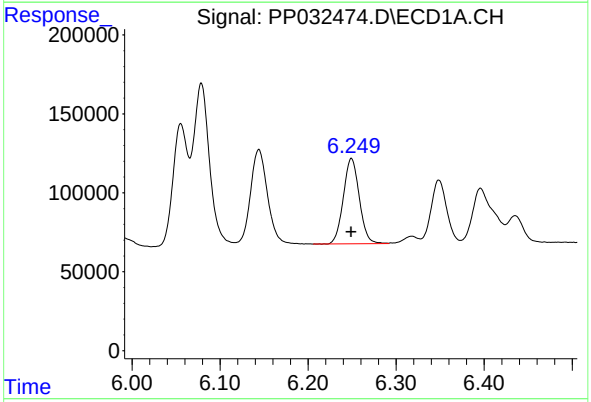
R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 817376
Conc: 573.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP122920



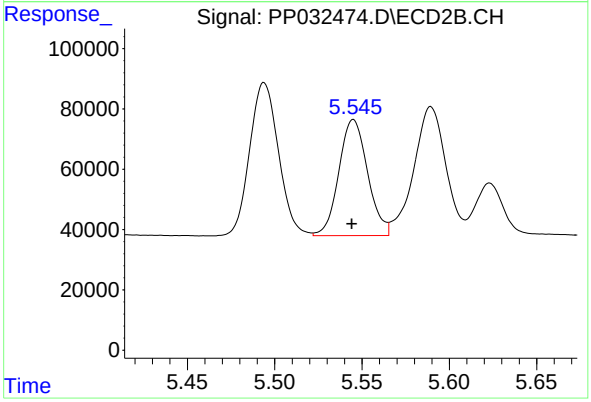
#5 AR-1016-3

R.T.: 5.494 min
Delta R.T.: 0.001 min
Response: 583348
Conc: 473.68 ng/ml



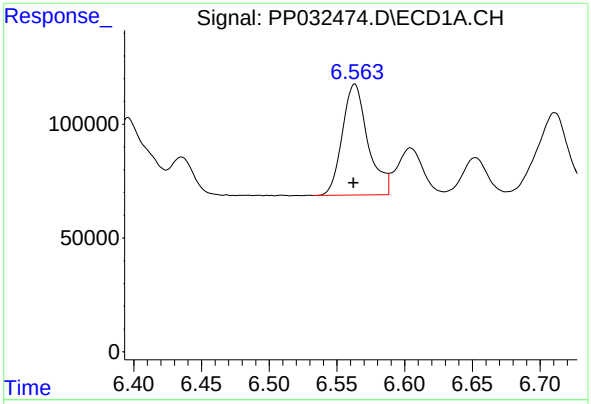
#6 AR-1016-4

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 679380
Conc: 572.86 ng/ml



#6 AR-1016-4

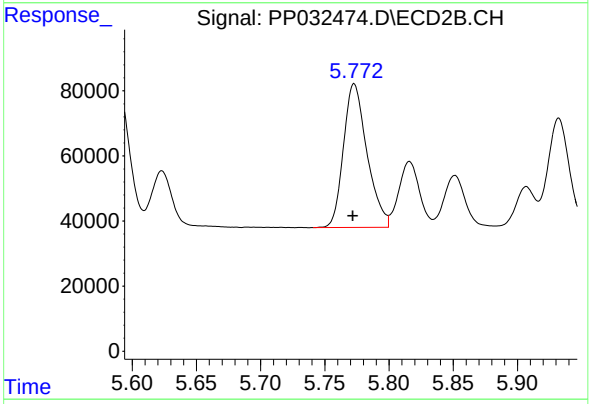
R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 441123
Conc: 487.61 ng/ml



#7 AR-1016-5

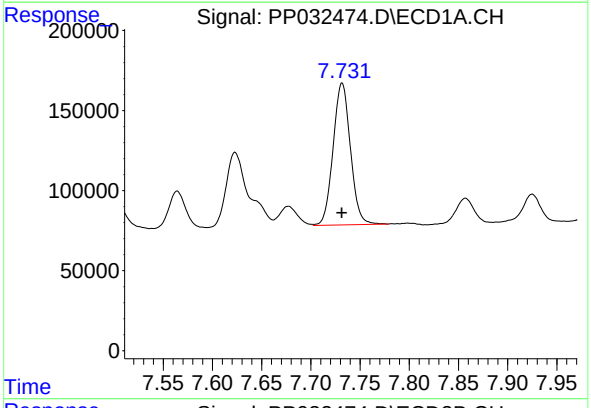
R.T.: 6.563 min
Delta R.T.: 0.001 min
Response: 641639
Conc: 565.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP122920



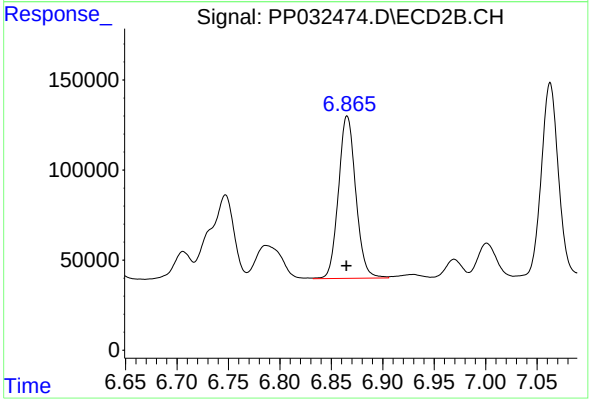
#7 AR-1016-5

R.T.: 5.773 min
Delta R.T.: 0.001 min
Response: 563881
Conc: 460.46 ng/ml



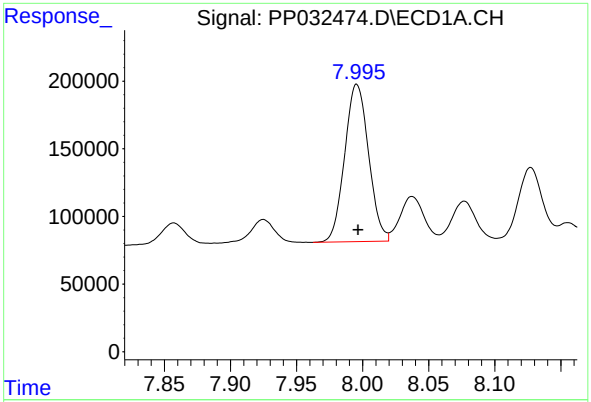
#31 AR-1260-1

R.T.: 7.732 min
Delta R.T.: 0.000 min
Response: 1085416
Conc: 552.45 ng/ml



#31 AR-1260-1

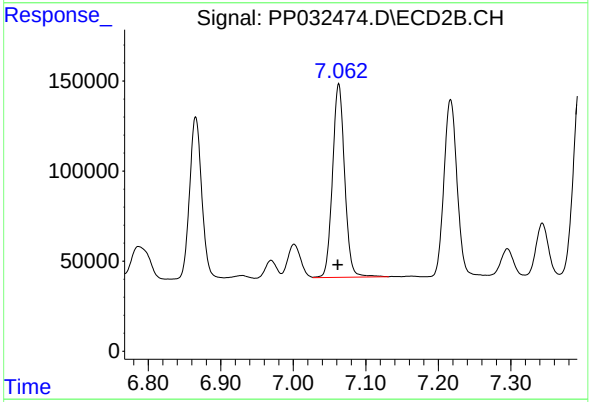
R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 1056923
Conc: 485.31 ng/ml



#32 AR-1260-2

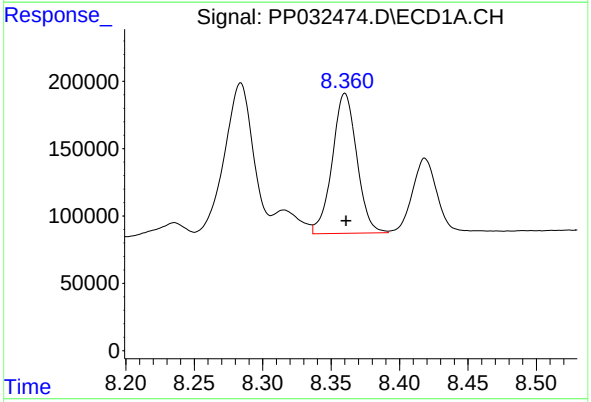
R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 1467030
Conc: 531.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP122920



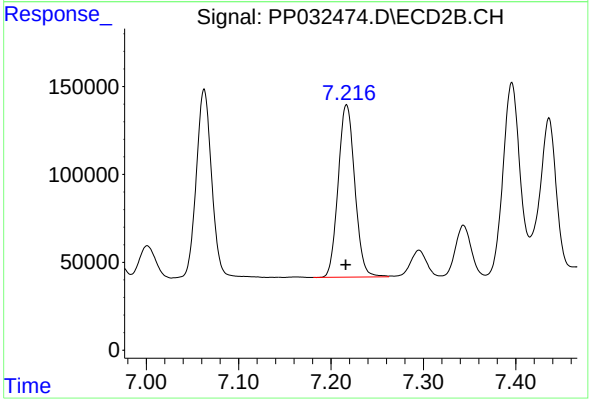
#32 AR-1260-2

R.T.: 7.063 min
Delta R.T.: 0.001 min
Response: 1248989
Conc: 482.67 ng/ml



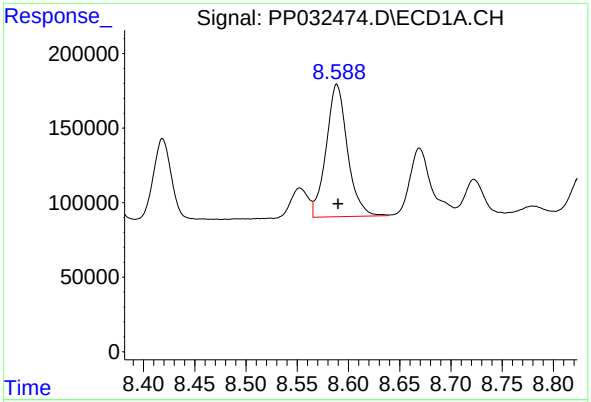
#33 AR-1260-3

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 1296711
Conc: 551.44 ng/ml



#33 AR-1260-3

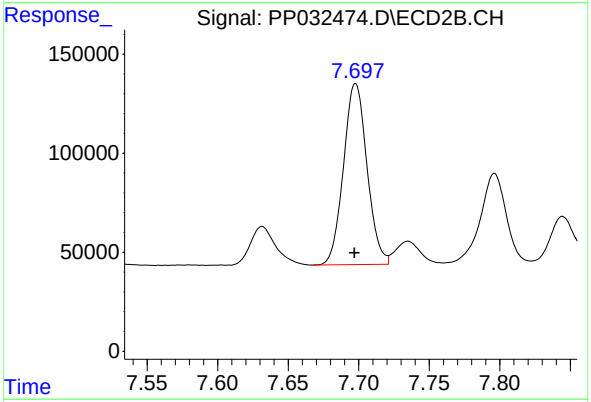
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 1226301
Conc: 479.83 ng/ml



#34 AR-1260-4

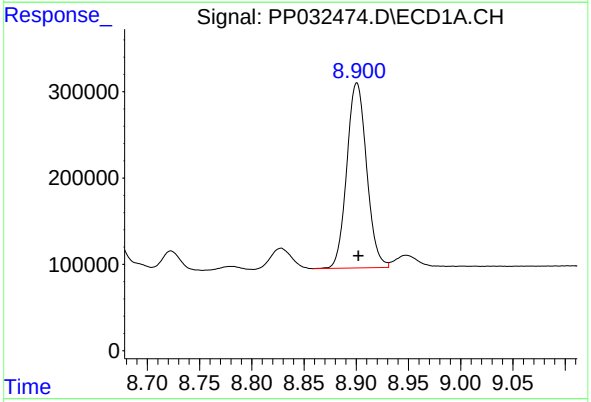
R.T.: 8.589 min
Delta R.T.: -0.001 min
Response: 1281546
Conc: 557.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP122920



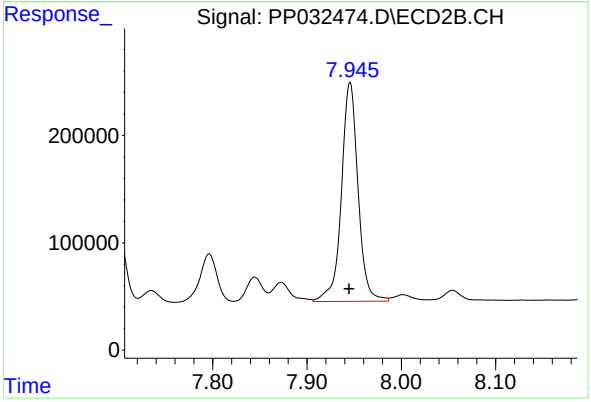
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 1061707
Conc: 511.14 ng/ml



#35 AR-1260-5

R.T.: 8.901 min
Delta R.T.: -0.001 min
Response: 2831781
Conc: 495.15 ng/ml



#35 AR-1260-5

R.T.: 7.946 min
Delta R.T.: 0.001 min
Response: 2505057
Conc: 492.71 ng/ml