Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081721\
Data File : PP038485.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2021 15:18
Operator : AJ\MA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:56:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 01:52:42 2021
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...	4.887	3.873	1022188	606802	25.619	25.157
2)	SA Decachlor...	10.875	9.134	628956	639573	25.827	26.780
	Target Compounds						
3)	L1 AR-1016-1	6.205	5.117	336890	226475	268.110	262.229
4)	L1 AR-1016-2	6.229	5.136	483130	323986	267.777	261.545
5)	L1 AR-1016-3	6.295	5.325	300825	170725	267.344	256.058
6)	L1 AR-1016-4	6.402	5.380	244993	134228	263.344	260.242
7)	L1 AR-1016-5	6.716	5.606	225306	171762	265.367	257.971
31)	L7 AR-1260-1	7.892	6.699	313878	304062	271.423	264.047
32)	L7 AR-1260-2	8.158	6.898	388618	366461	283.221	262.594
33)	L7 AR-1260-3	8.524	7.050	253462	360655	266.736	268.539
34)	L7 AR-1260-4	8.755	7.531	295808	294557	266.094	261.433
35)	L7 AR-1260-5	9.078	7.781	568955	688843	260.336	255.134

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

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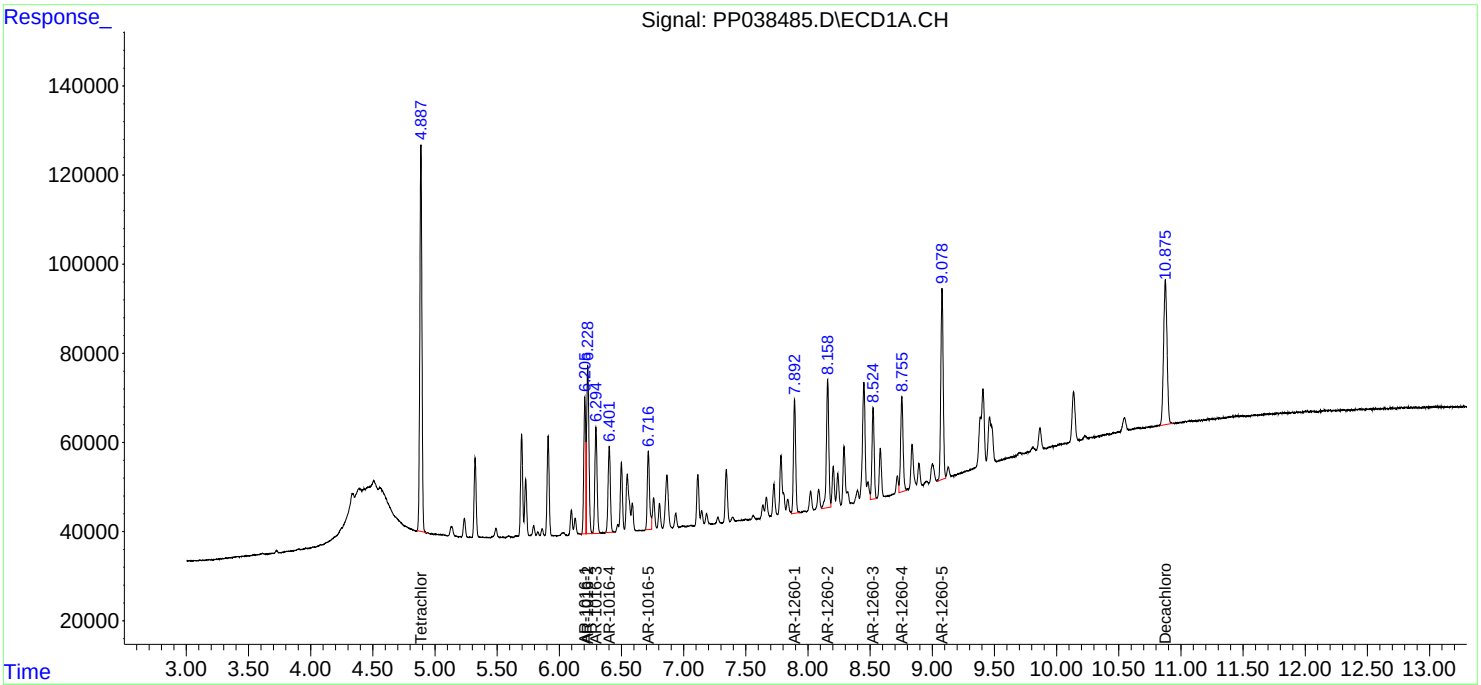
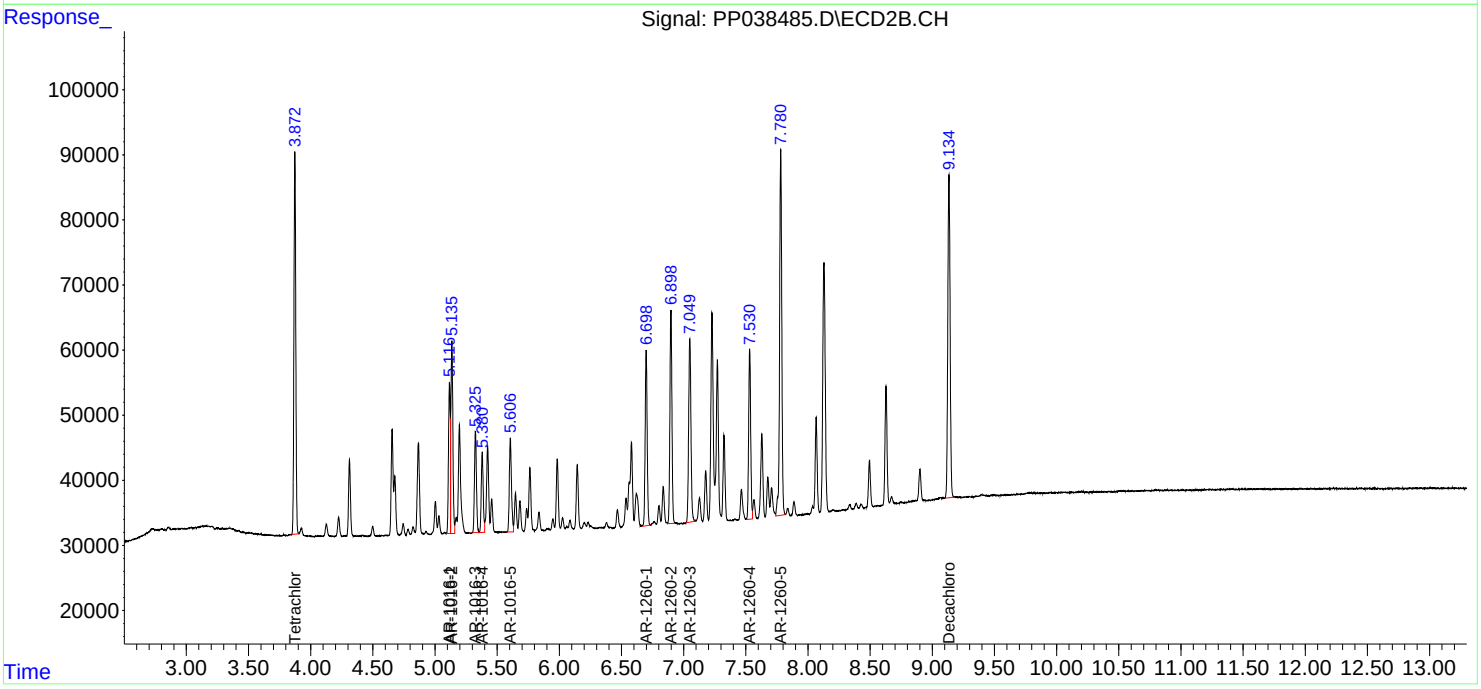
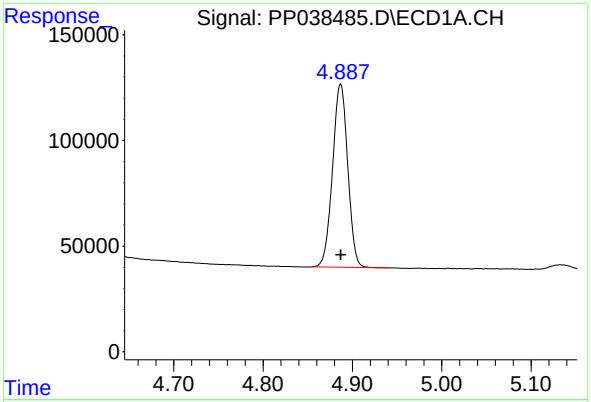


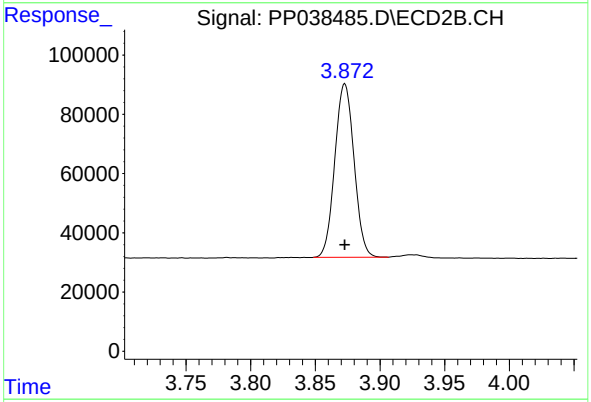




#1 Tetrachloro-m-xylene

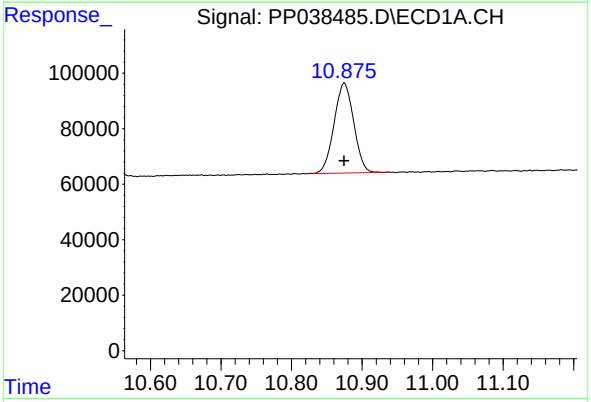
R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 1022188
Conc: 25.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



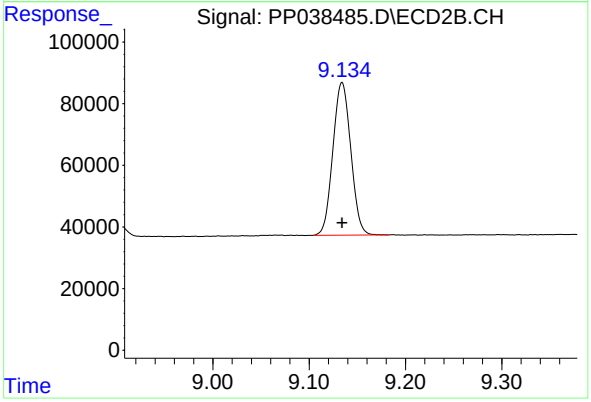
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 606802
Conc: 25.16 ng/ml



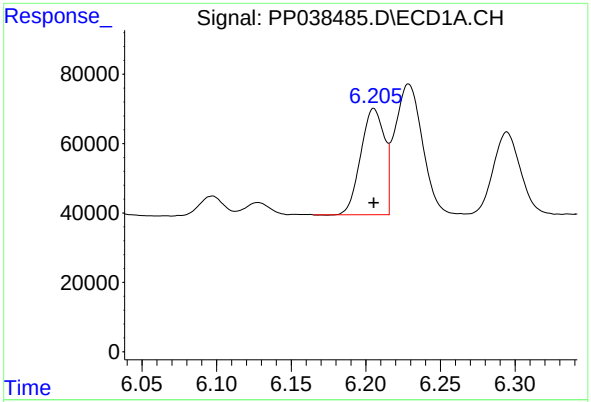
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 628956
Conc: 25.83 ng/ml



#2 Decachlorobiphenyl

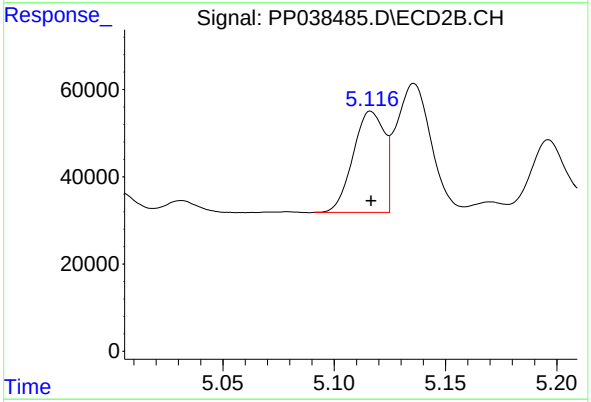
R.T.: 9.134 min
Delta R.T.: 0.000 min
Response: 639573
Conc: 26.78 ng/ml



#3 AR-1016-1

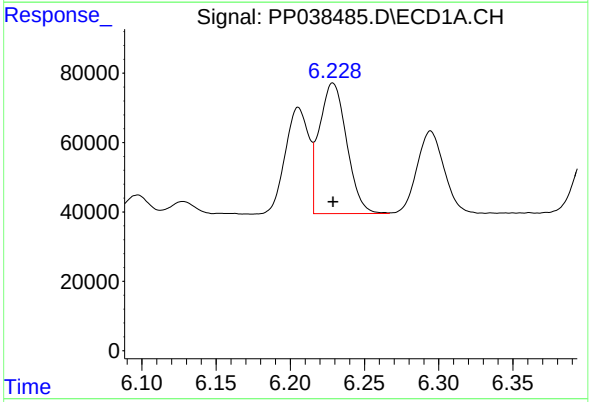
R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 336890
Conc: 268.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



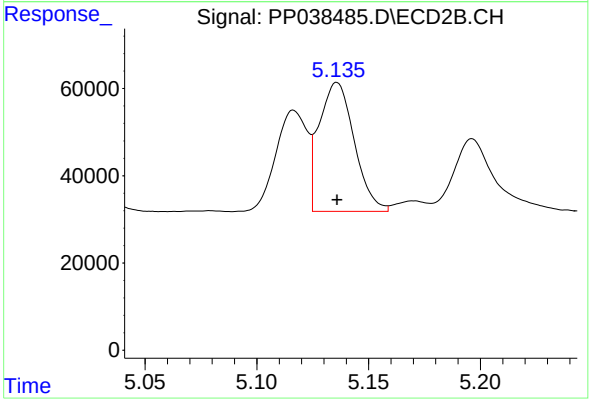
#3 AR-1016-1

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 226475
Conc: 262.23 ng/ml



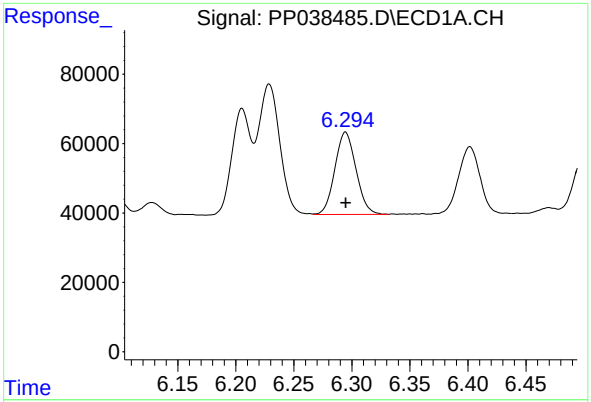
#4 AR-1016-2

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 483130
Conc: 267.78 ng/ml



#4 AR-1016-2

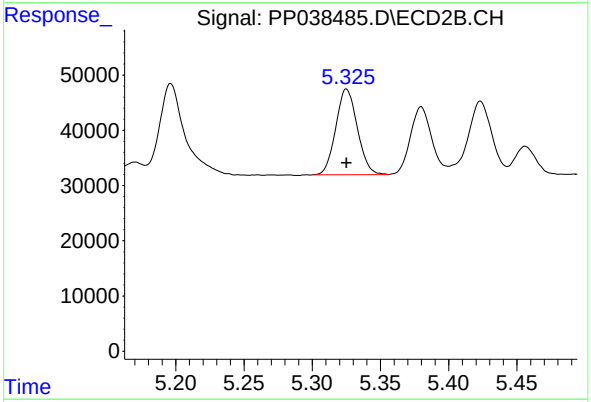
R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 323986
Conc: 261.54 ng/ml



#5 AR-1016-3

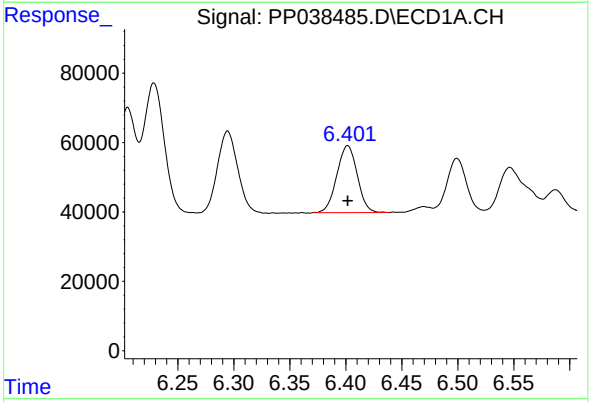
R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 300825
Conc: 267.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



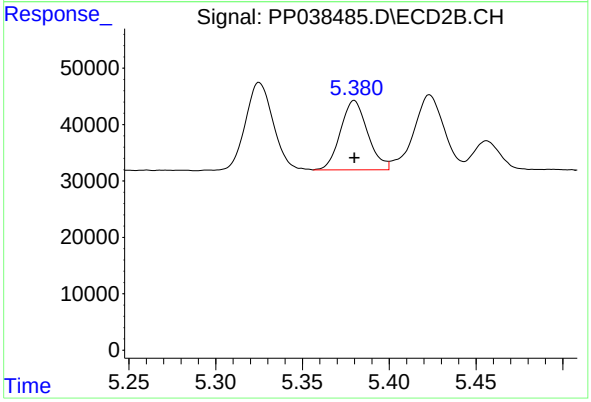
#5 AR-1016-3

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 170725
Conc: 256.06 ng/ml



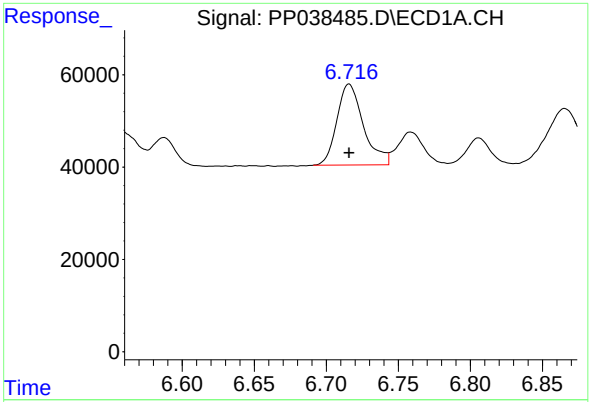
#6 AR-1016-4

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 244993
Conc: 263.34 ng/ml



#6 AR-1016-4

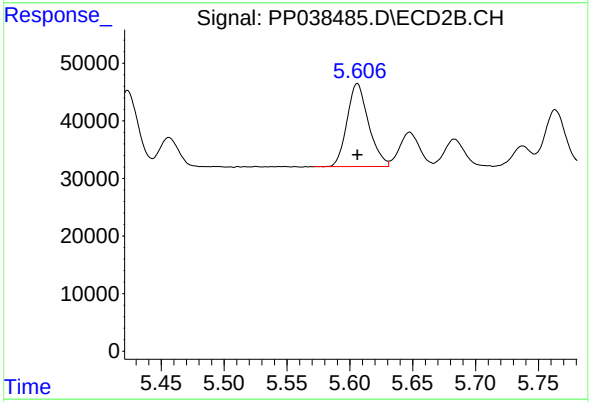
R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 134228
Conc: 260.24 ng/ml



#7 AR-1016-5

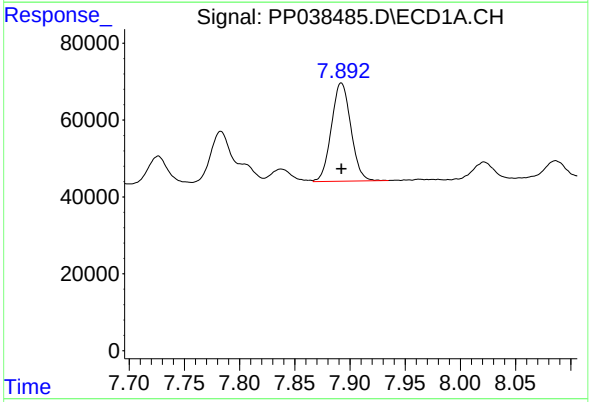
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 225306
Conc: 265.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



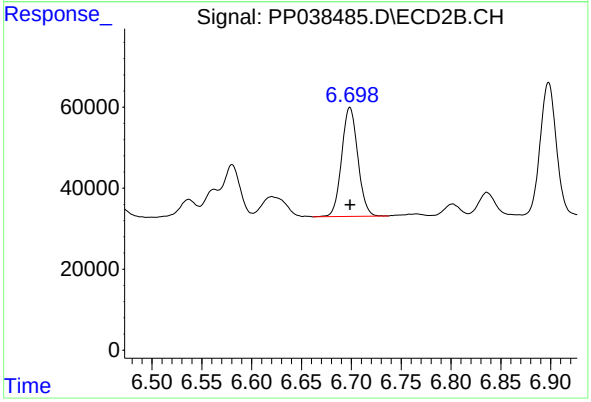
#7 AR-1016-5

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 171762
Conc: 257.97 ng/ml



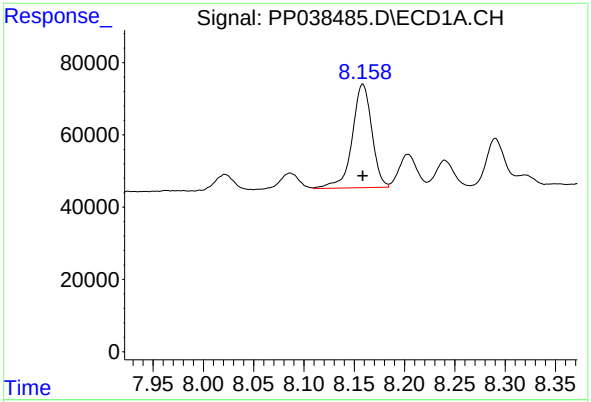
#31 AR-1260-1

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 313878
Conc: 271.42 ng/ml



#31 AR-1260-1

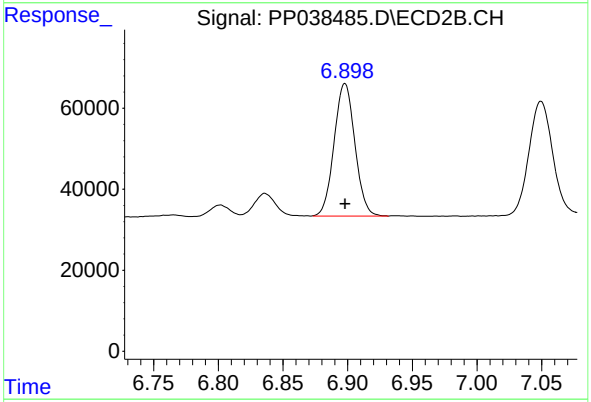
R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 304062
Conc: 264.05 ng/ml



#32 AR-1260-2

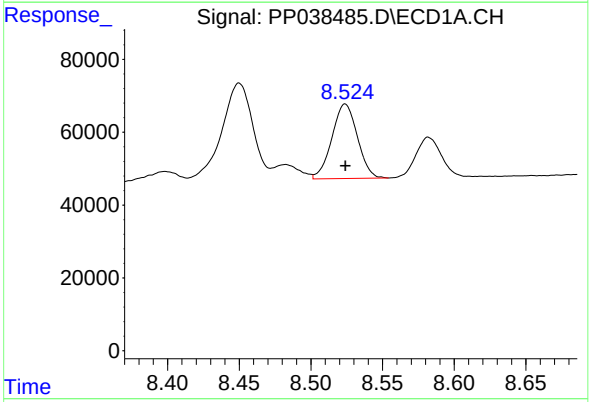
R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 388618
Conc: 283.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



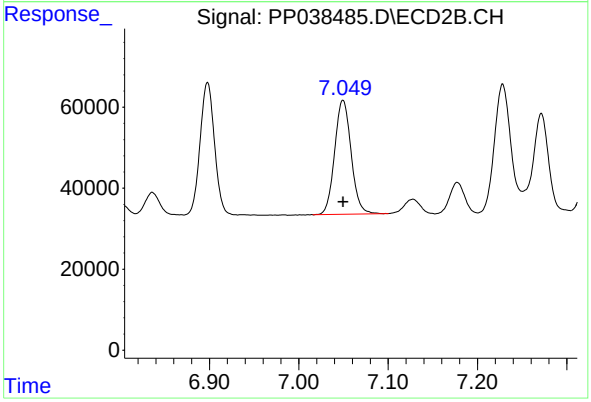
#32 AR-1260-2

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 366461
Conc: 262.59 ng/ml



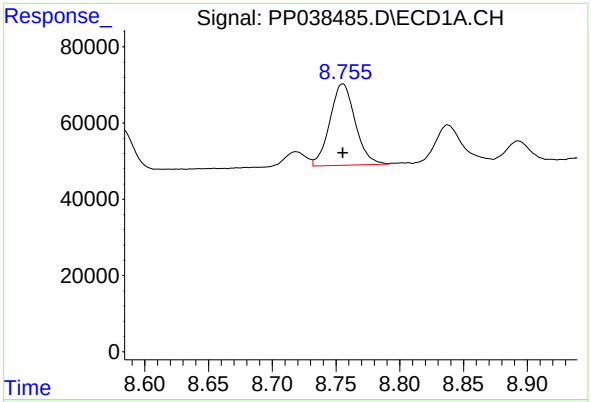
#33 AR-1260-3

R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 253462
Conc: 266.74 ng/ml



#33 AR-1260-3

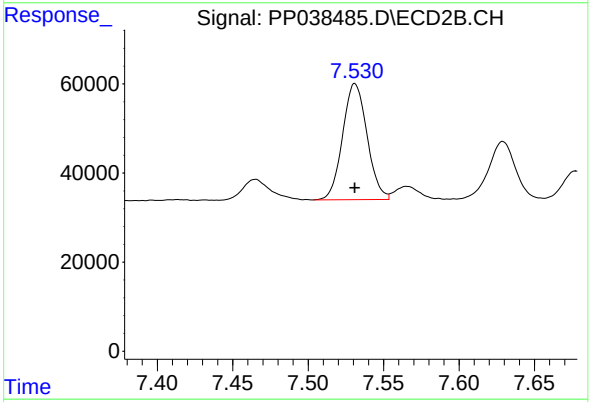
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 360655
Conc: 268.54 ng/ml



#34 AR-1260-4

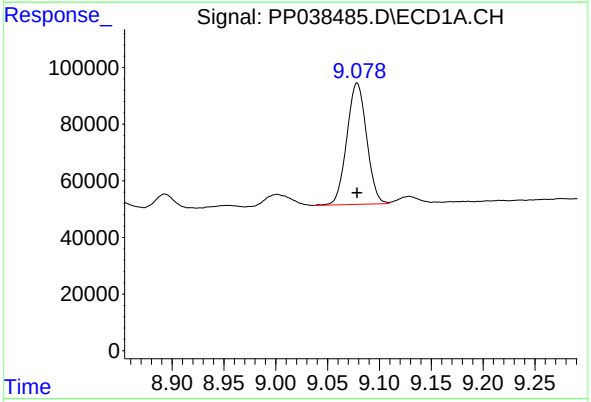
R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 295808
Conc: 266.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



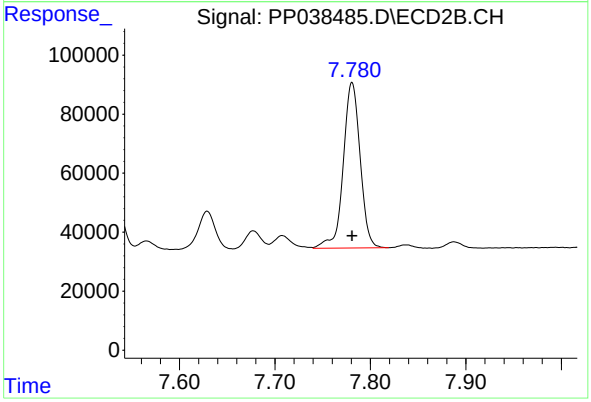
#34 AR-1260-4

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 294557
Conc: 261.43 ng/ml



#35 AR-1260-5

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 568955
Conc: 260.34 ng/ml



#35 AR-1260-5

R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 688843
Conc: 255.13 ng/ml