Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
Data File : PP031595.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Nov 2020 00:56
Operator : DD\AJ
Sample : L4821-01MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WOOSPK-052-0204MSD

Manual Integrations APPROVED
Ankita
11/25/2020 5:28:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 01:37:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 23 04:59:03 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...	4.789	4.062	809979	680347	16.727	14.198
2) SA	Decachlor...	10.663	9.386f	336777	2380283	9.916	64.285 #
	Target Compounds						
3) L1	AR-1016-1	6.093	5.316	524259	502685	345.864m	340.172m
4) L1	AR-1016-2	6.117	5.337	785241	683801	347.754m	314.492m
5) L1	AR-1016-3	6.182	5.529	488017	413885	353.242m	354.123
6) L1	AR-1016-4	6.288	5.580	411638	278923	354.244m	319.540
7) L1	AR-1016-5	6.601	5.810	354201	298563	321.343m	262.496
31) L7	AR-1260-1	7.773	6.904	620061	658307	354.312m	333.136
32) L7	AR-1260-2	8.036	7.101	918572	733619	447.050	301.251 #
33) L7	AR-1260-3	8.405	7.256	375468	645227	230.203	282.544
34) L7	AR-1260-4	8.633	7.739	475901	450867	258.453	237.284
35) L7	AR-1260-5	8.947	7.986	830209	1110544	225.159	244.724

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

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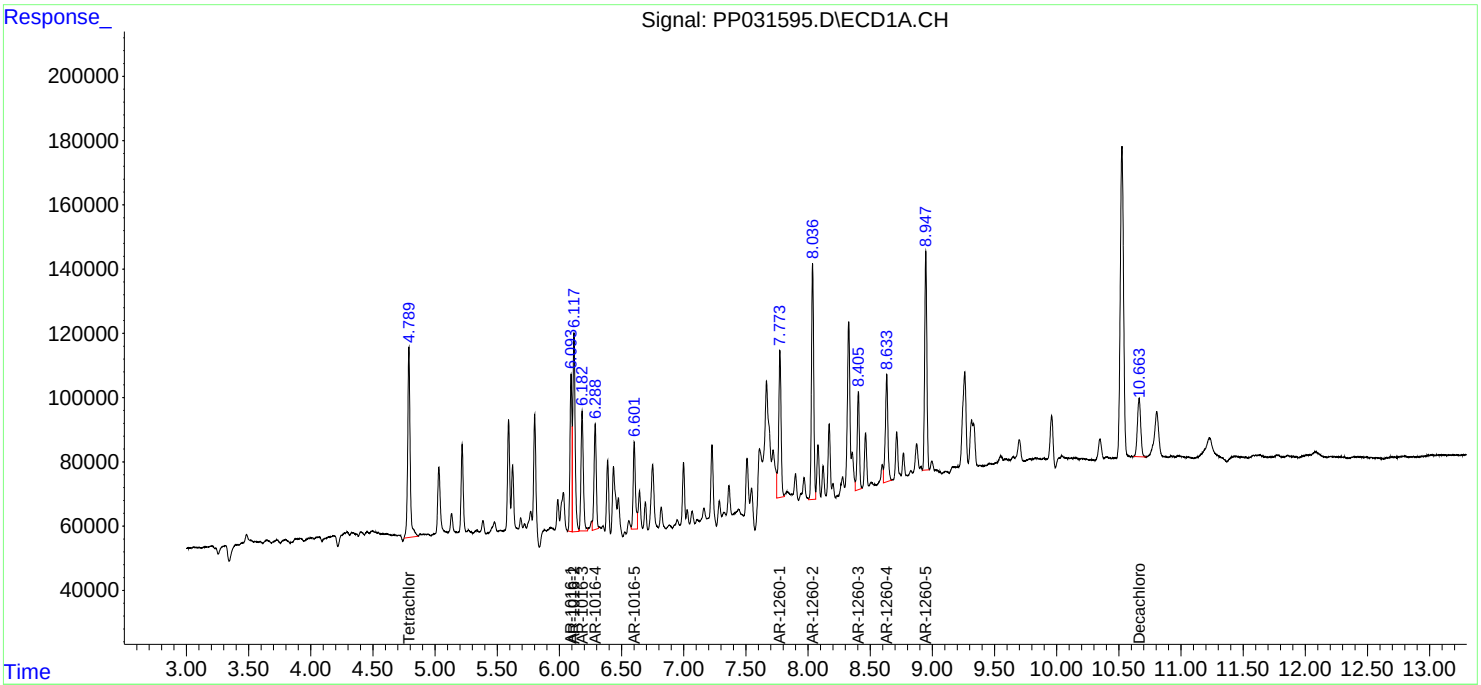

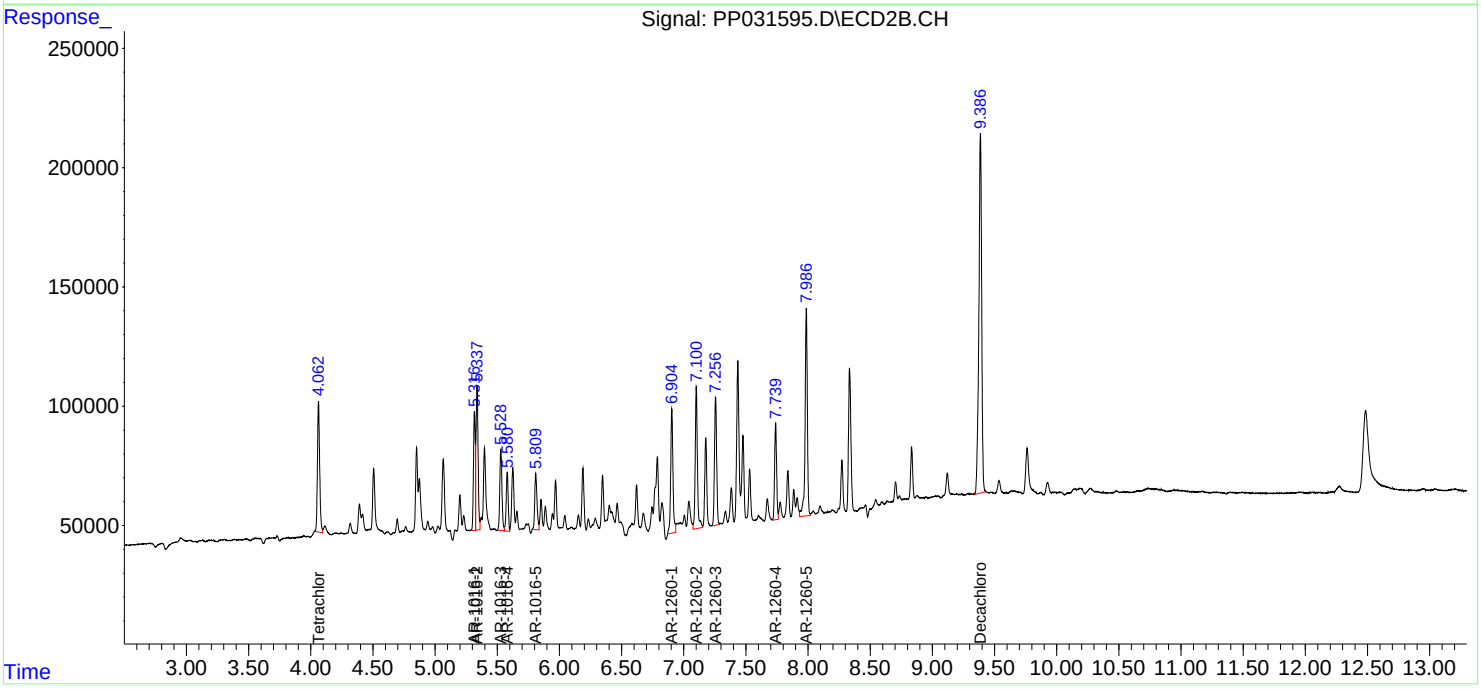

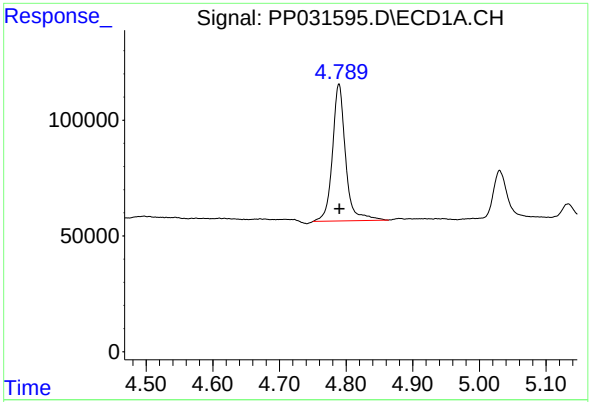

#1 Tetrachloro-m-xylene

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 809979
Conc: 16.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-052-0204MSD

Manual Integrations APPROVED
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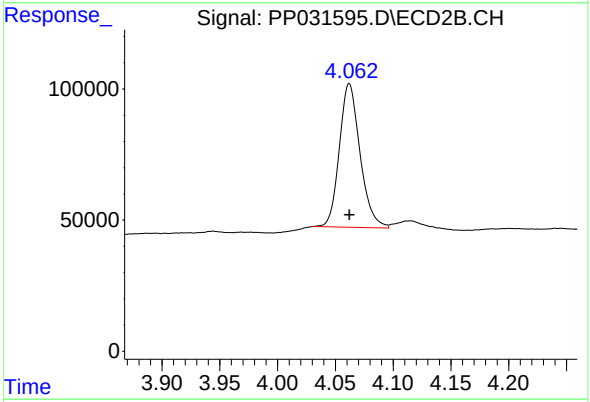
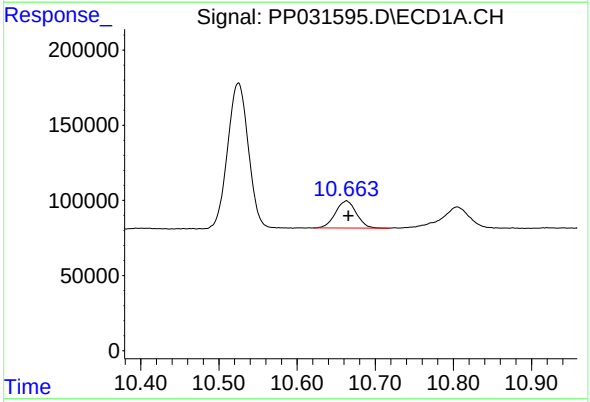


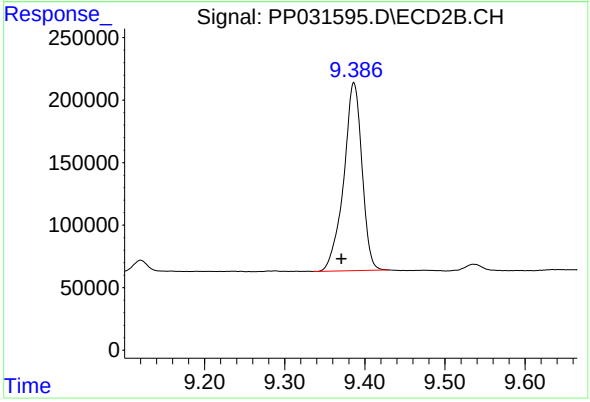
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 680347
Conc: 14.20 ng/ml



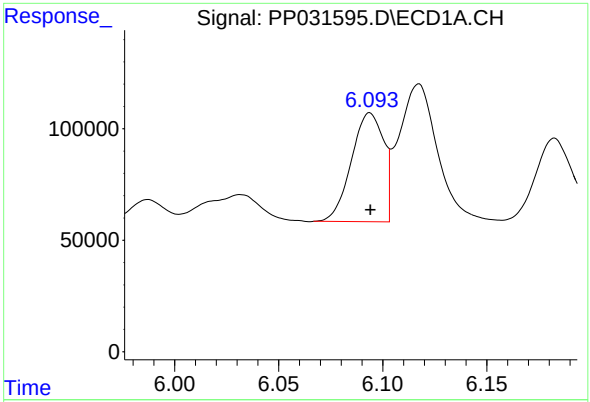
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.002 min
Response: 336777
Conc: 9.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.386 min
Delta R.T.: 0.016 min
Response: 2380283
Conc: 64.28 ng/ml



#3 AR-1016-1

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 524259
Conc: 345.86 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WOOSPK-052-0204MSD

Manual Integrations APPROVED
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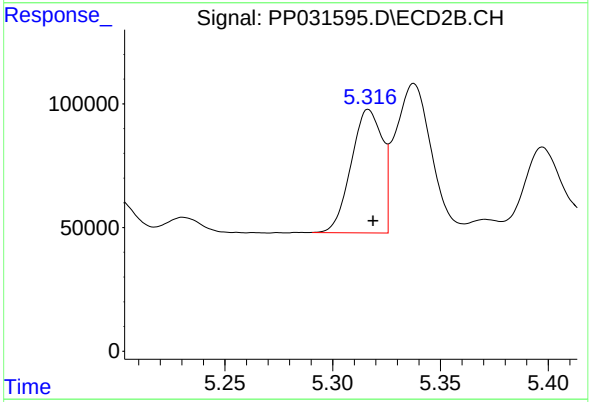
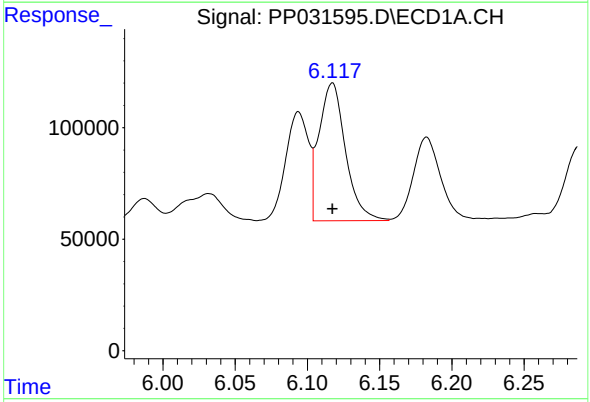


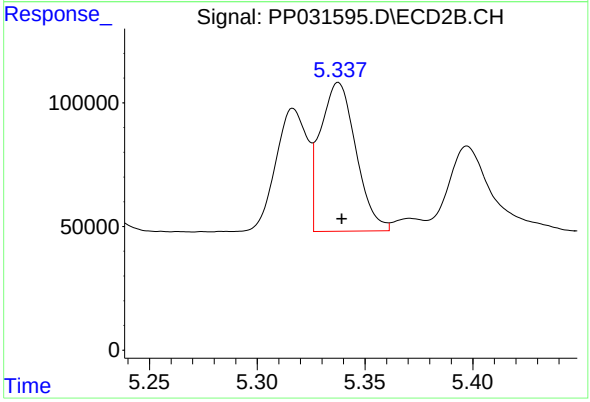
#3 AR-1016-1

R.T.: 5.316 min
Delta R.T.: -0.003 min
Response: 502685
Conc: 340.17 ng/ml m



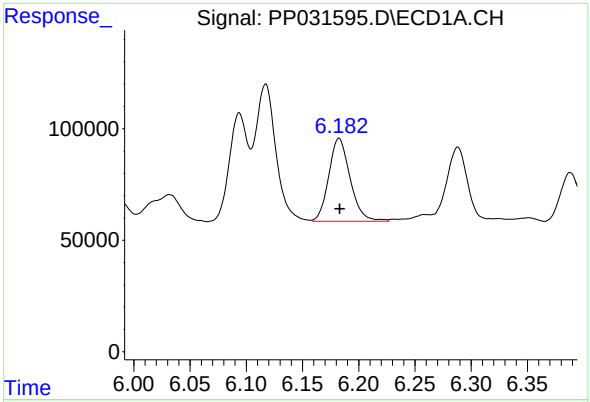
#4 AR-1016-2

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 785241
Conc: 347.75 ng/ml m



#4 AR-1016-2

R.T.: 5.337 min
Delta R.T.: -0.002 min
Response: 683801
Conc: 314.49 ng/ml m



#5 AR-1016-3

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 488017
Conc: 353.24 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WOOSPK-052-0204MSD

Manual Integrations APPROVED
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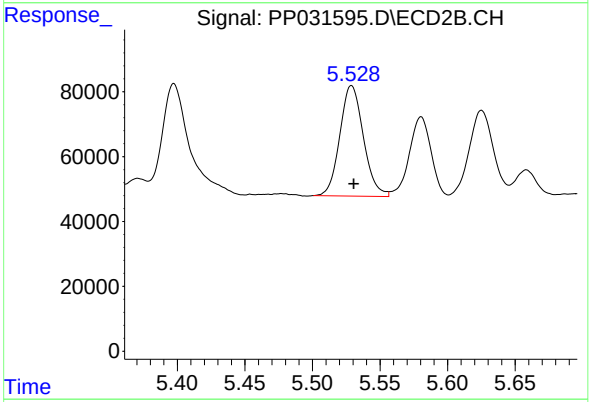
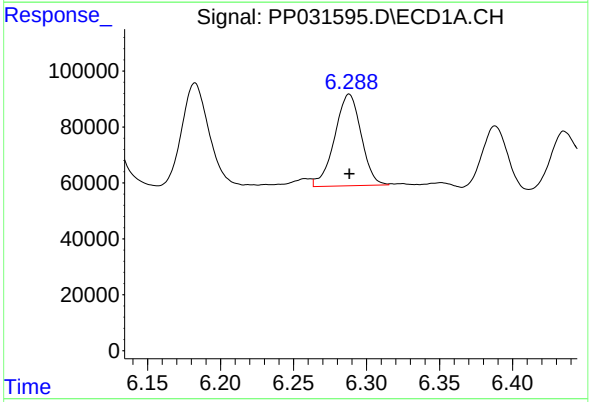


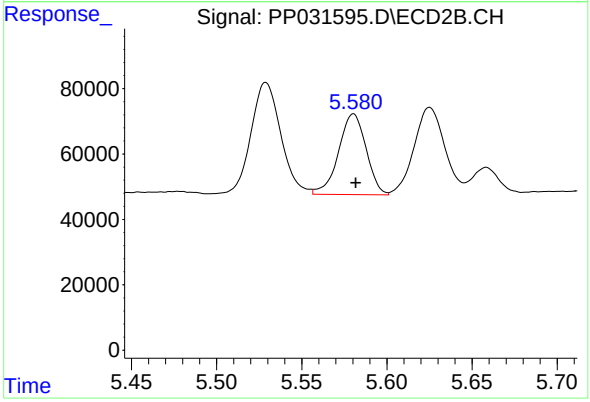
#5 AR-1016-3

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 413885
Conc: 354.12 ng/ml



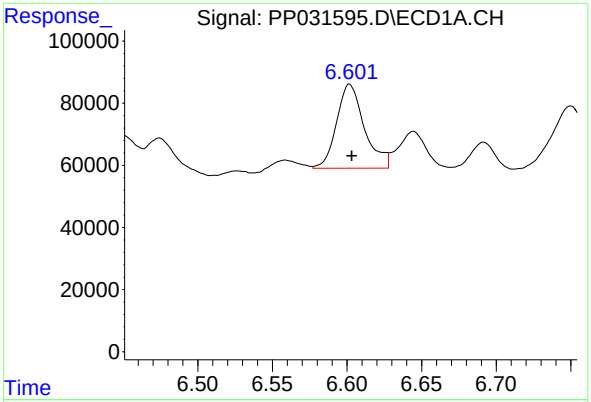
#6 AR-1016-4

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 411638
Conc: 354.24 ng/ml m



#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: -0.001 min
Response: 278923
Conc: 319.54 ng/ml



#7 AR-1016-5

R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 354201
Conc: 321.34 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WOOSPK-052-0204MSD

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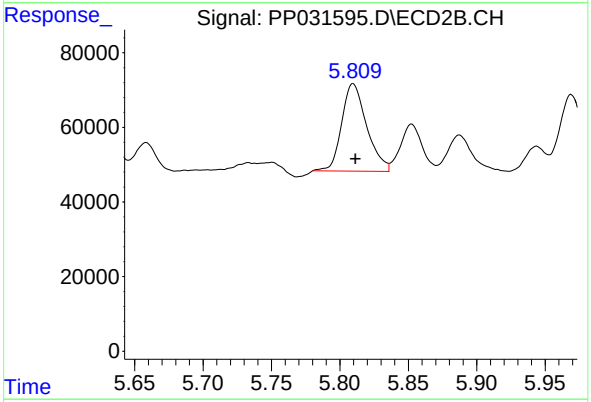
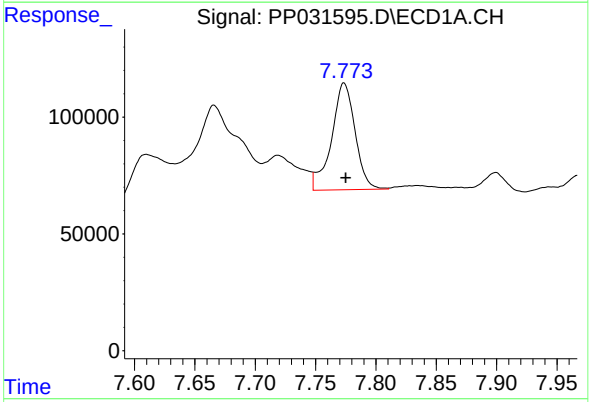


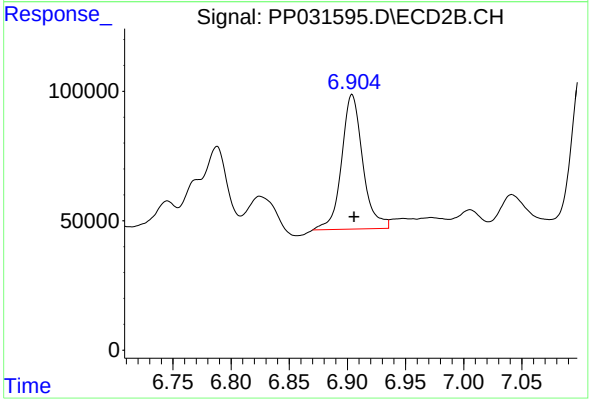
#7 AR-1016-5

R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 298563
Conc: 262.50 ng/ml



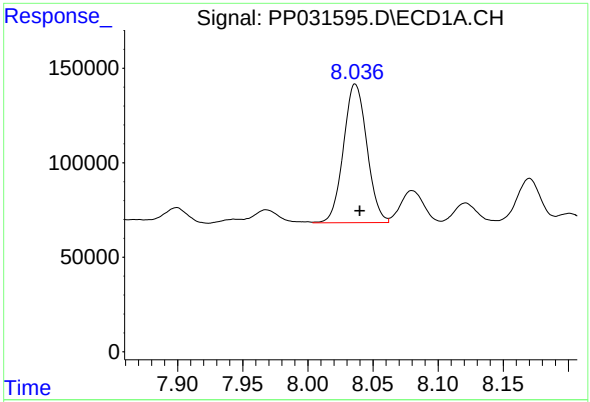
#31 AR-1260-1

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 620061
Conc: 354.31 ng/ml m



#31 AR-1260-1

R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 658307
Conc: 333.14 ng/ml



#32 AR-1260-2

R.T.: 8.036 min
Delta R.T.: -0.003 min
Response: 918572
Conc: 447.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-052-0204MSD

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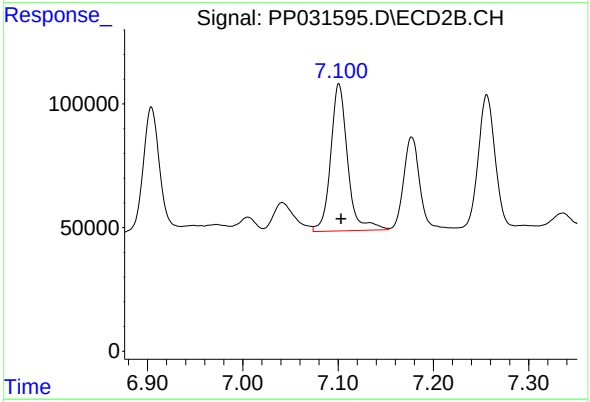
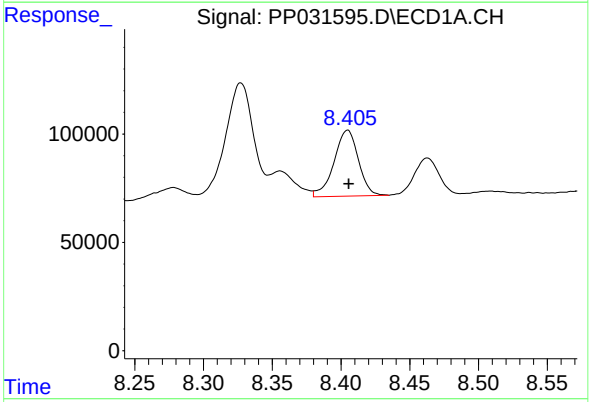


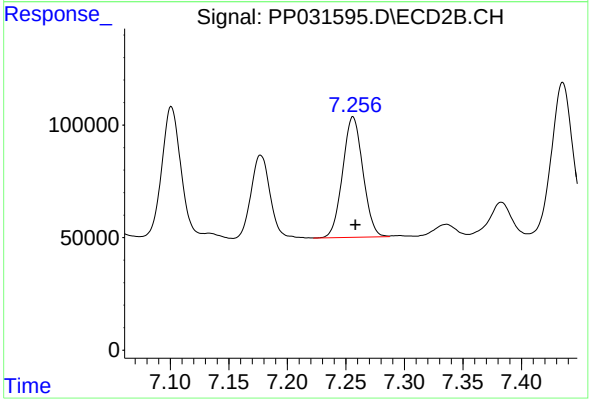
#32 AR-1260-2

R.T.: 7.101 min
Delta R.T.: -0.002 min
Response: 733619
Conc: 301.25 ng/ml



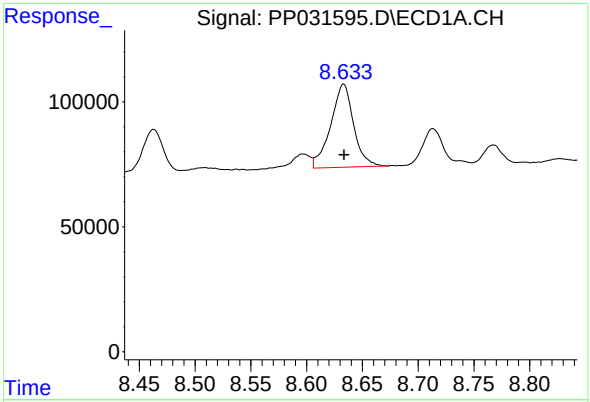
#33 AR-1260-3

R.T.: 8.405 min
Delta R.T.: 0.000 min
Response: 375468
Conc: 230.20 ng/ml



#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 645227
Conc: 282.54 ng/ml



#34 AR-1260-4

R.T.: 8.633 min
Delta R.T.: 0.000 min
Response: 475901
Conc: 258.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
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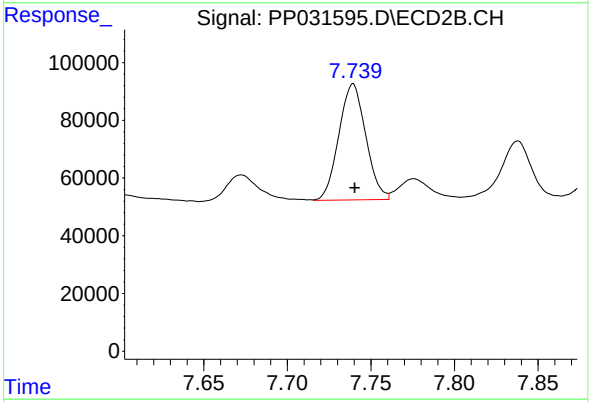
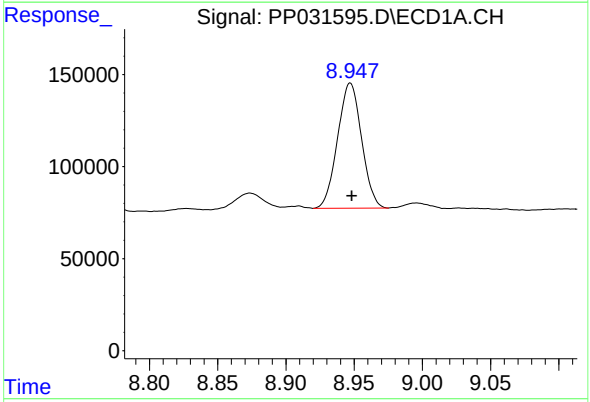


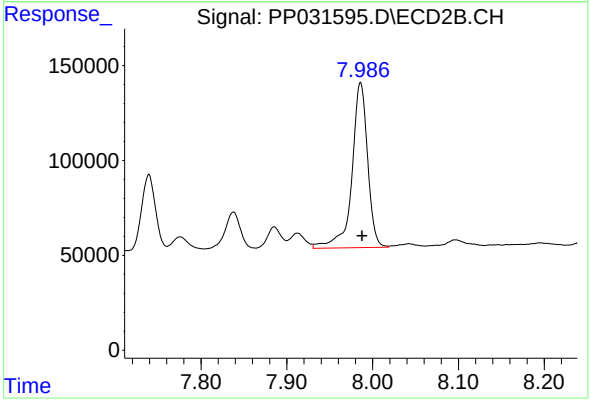
#34 AR-1260-4

R.T.: 7.739 min
Delta R.T.: -0.001 min
Response: 450867
Conc: 237.28 ng/ml



#35 AR-1260-5

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 830209
Conc: 225.16 ng/ml



#35 AR-1260-5

R.T.: 7.986 min
Delta R.T.: -0.002 min
Response: 1110544
Conc: 244.72 ng/ml