

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021521\
 Data File : PP033348.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2021 16:27
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 17:26:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.725	3.999	3193042	2065028	52.070	50.500
2)	SA Decachlor...	10.544	9.260	2304849	1626316	52.911	48.547
Target Compounds							
3)	L1 AR-1016-1	6.024	5.243	855639	582498	522.032	530.736
4)	L1 AR-1016-2	6.047	5.263	1303096	851349	520.366	521.677
5)	L1 AR-1016-3	6.112	5.454	804915	462685	507.556	519.062
6)	L1 AR-1016-4	6.217	5.505	682142	349888	514.681	485.858
7)	L1 AR-1016-5	6.530	5.733	591405	428468	450.925m	455.303
31)	L7 AR-1260-1	7.699	6.823	1041166	788832	475.561	459.901
32)	L7 AR-1260-2	7.964	7.019	1485431	975253	508.248	482.653
33)	L7 AR-1260-3	8.328	7.172	1247124	910534	487.275	458.982
34)	L7 AR-1260-4	8.556	7.653	1164562	765907	476.682	455.274
35)	L7 AR-1260-5	8.868	7.901	2791022	1849363	518.491	480.638

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

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Acq On : 15 Feb 2021 16:27
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

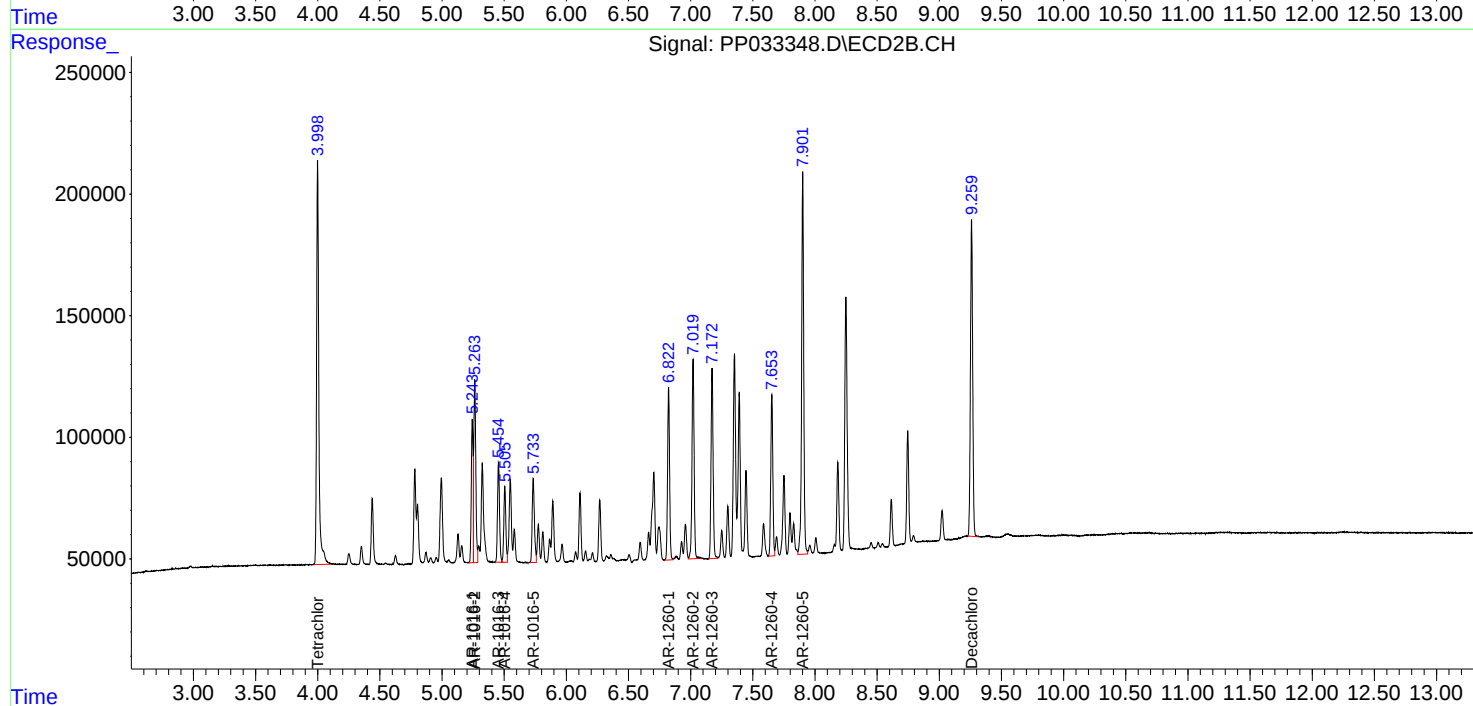
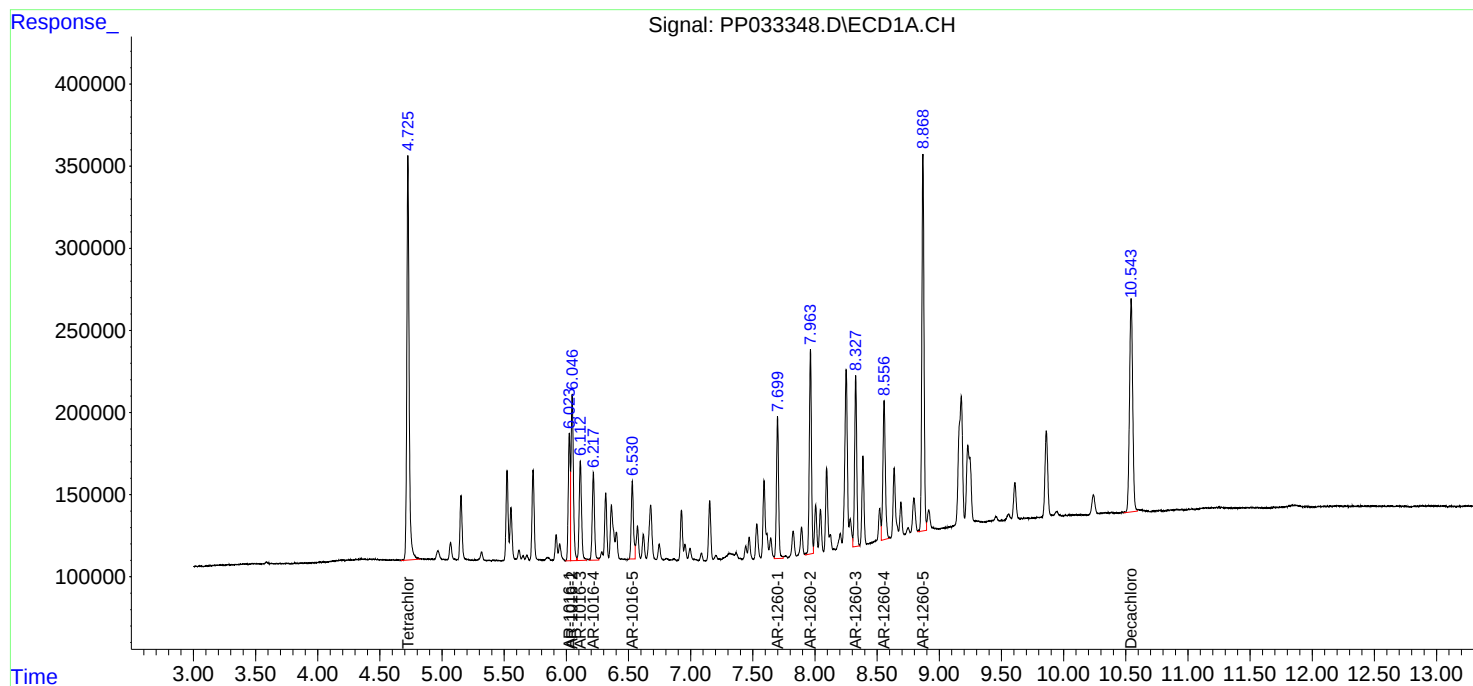
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

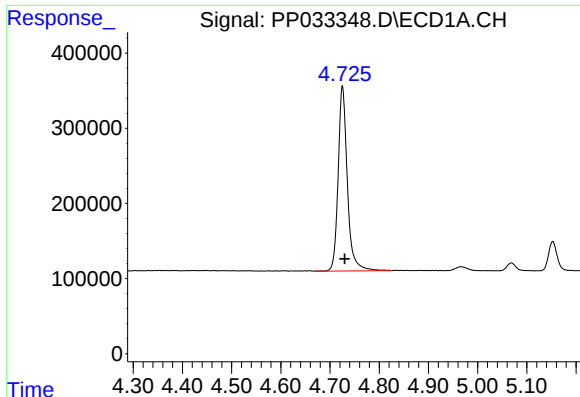
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Integration File signal 1: autoint1.e
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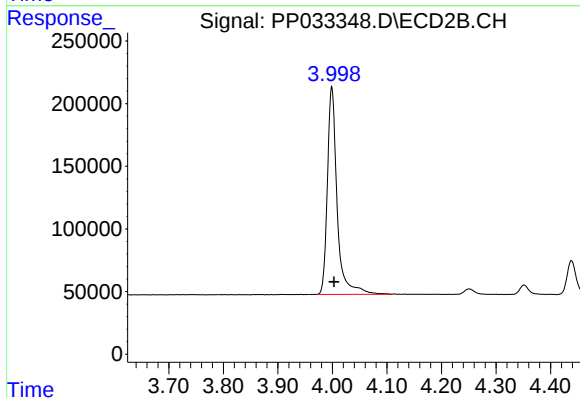
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 3193042
Conc: 52.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

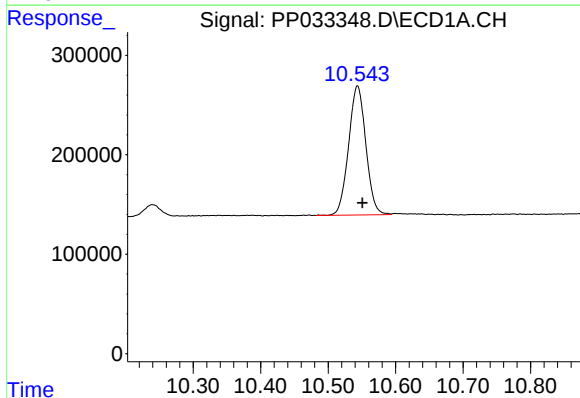
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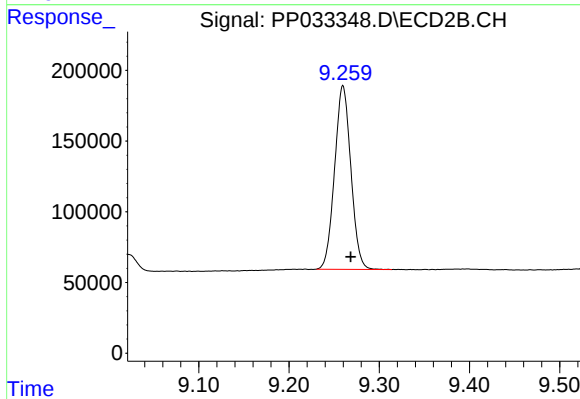
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 2065028
Conc: 50.50 ng/ml



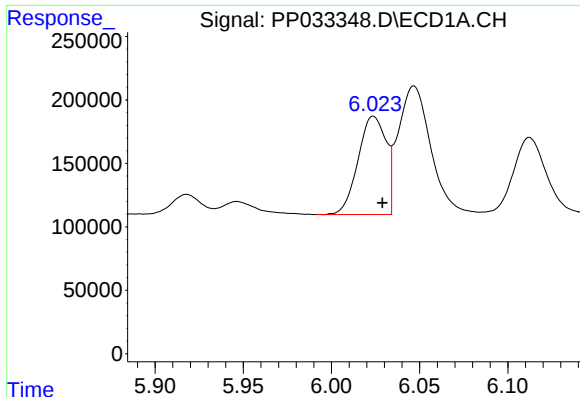
#2 Decachlorobiphenyl

R.T.: 10.544 min
Delta R.T.: -0.007 min
Response: 2304849
Conc: 52.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.260 min
Delta R.T.: -0.009 min
Response: 1626316
Conc: 48.55 ng/ml



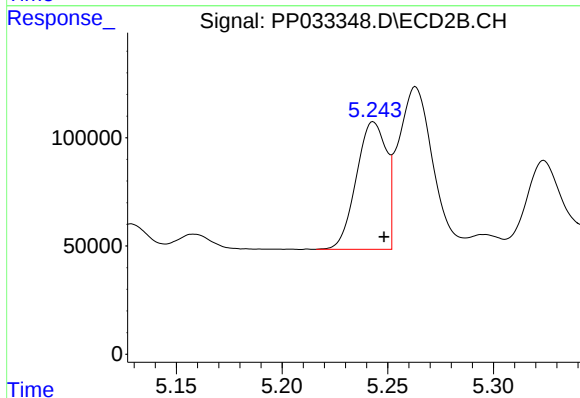
#3 AR-1016-1

R.T.: 6.024 min
Delta R.T.: -0.005 min
Response: 855639
Conc: 522.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

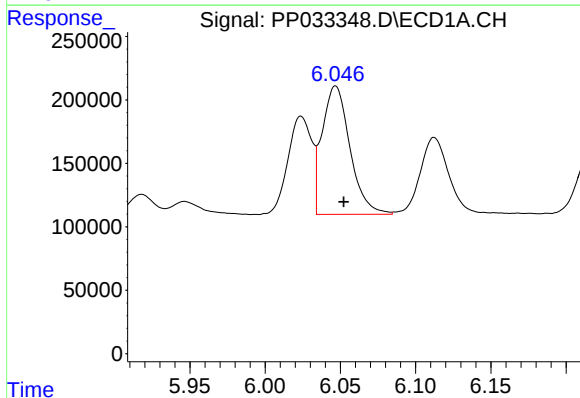
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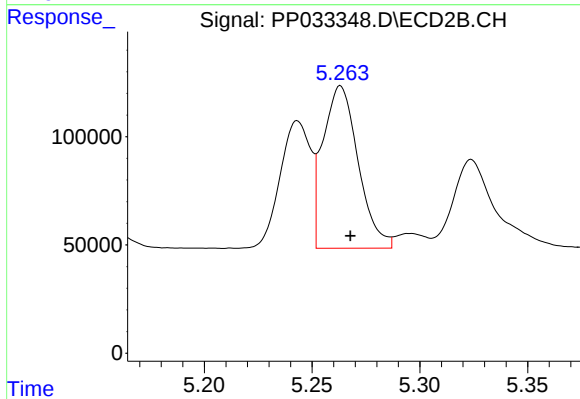
#3 AR-1016-1

R.T.: 5.243 min
Delta R.T.: -0.005 min
Response: 582498
Conc: 530.74 ng/ml



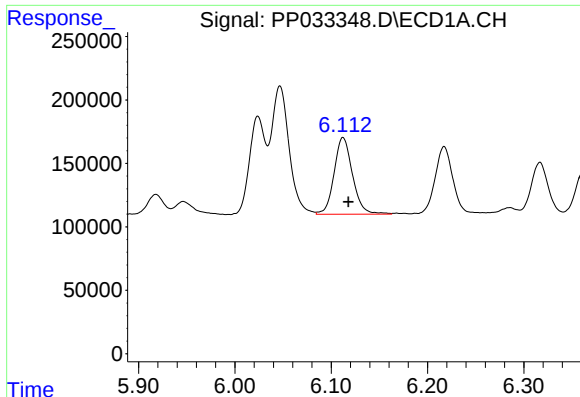
#4 AR-1016-2

R.T.: 6.047 min
Delta R.T.: -0.005 min
Response: 1303096
Conc: 520.37 ng/ml



#4 AR-1016-2

R.T.: 5.263 min
Delta R.T.: -0.005 min
Response: 851349
Conc: 521.68 ng/ml



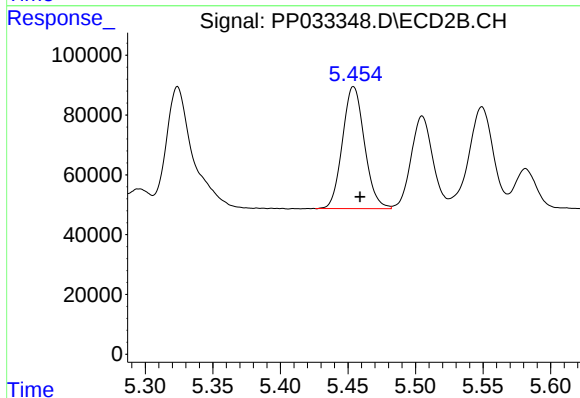
#5 AR-1016-3

R.T.: 6.112 min
Delta R.T.: -0.006 min
Response: 804915
Conc: 507.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

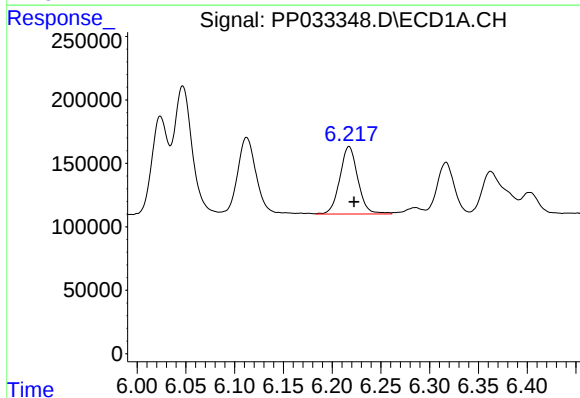
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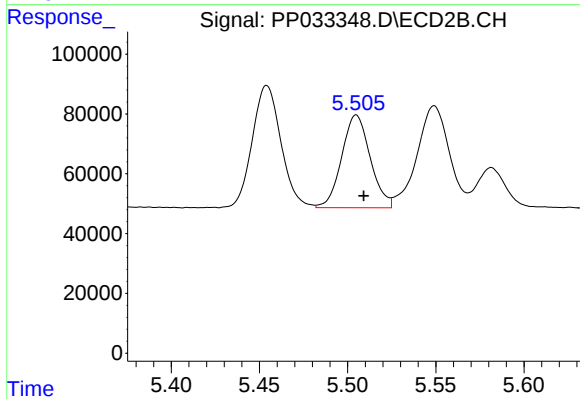
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.005 min
Response: 462685
Conc: 519.06 ng/ml



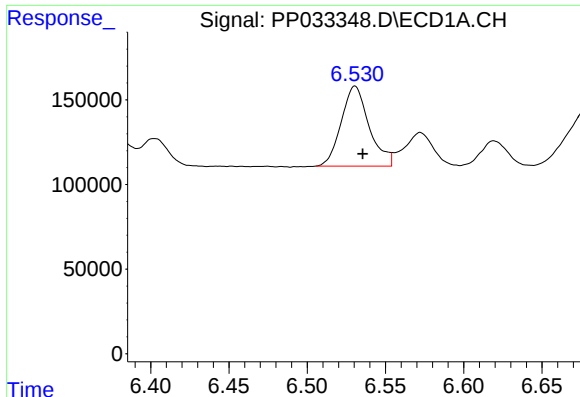
#6 AR-1016-4

R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 682142
Conc: 514.68 ng/ml



#6 AR-1016-4

R.T.: 5.505 min
Delta R.T.: -0.004 min
Response: 349888
Conc: 485.86 ng/ml



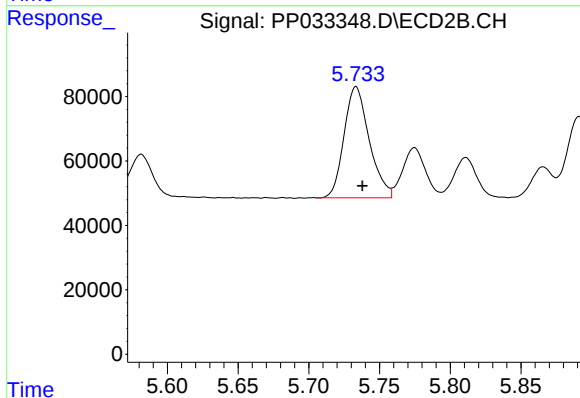
#7 AR-1016-5

R.T.: 6.530 min
Delta R.T.: -0.005 min
Response: 591405
Conc: 450.93 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

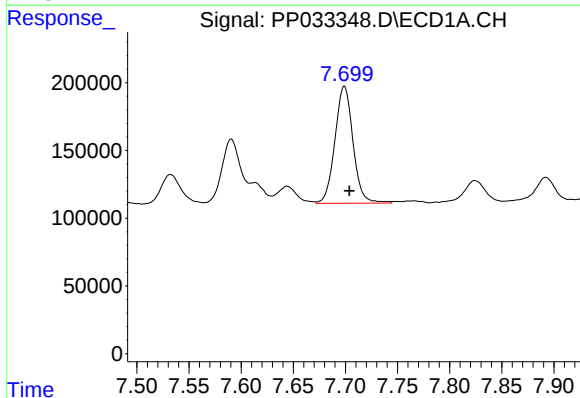
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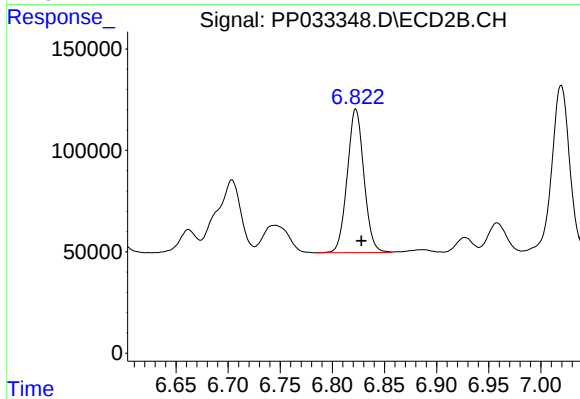
#7 AR-1016-5

R.T.: 5.733 min
Delta R.T.: -0.004 min
Response: 428468
Conc: 455.30 ng/ml



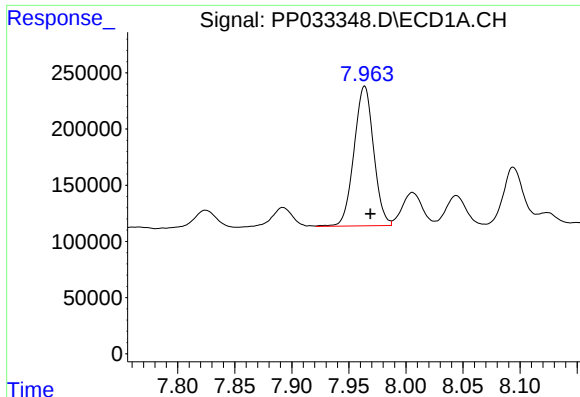
#31 AR-1260-1

R.T.: 7.699 min
Delta R.T.: -0.005 min
Response: 1041166
Conc: 475.56 ng/ml



#31 AR-1260-1

R.T.: 6.823 min
Delta R.T.: -0.005 min
Response: 788832
Conc: 459.90 ng/ml



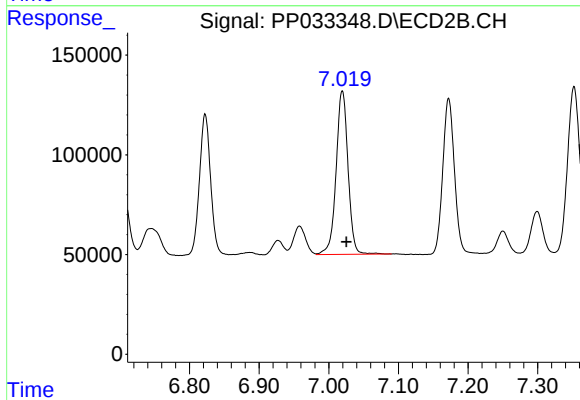
#32 AR-1260-2

R.T.: 7.964 min
Delta R.T.: -0.005 min
Response: 1485431
Conc: 508.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

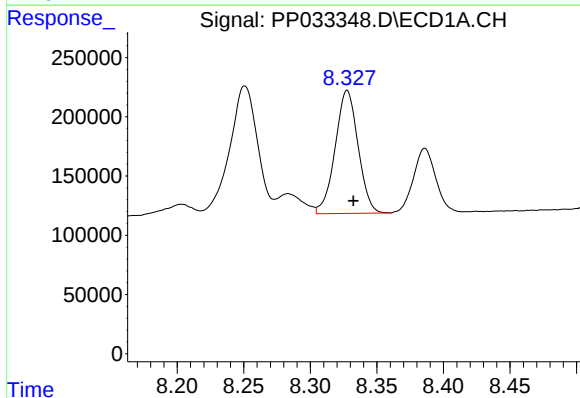
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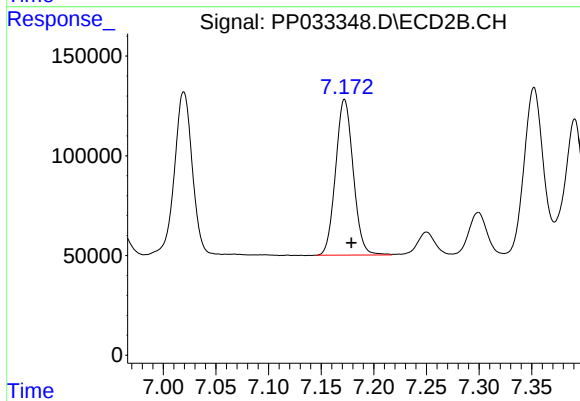
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 975253
Conc: 482.65 ng/ml



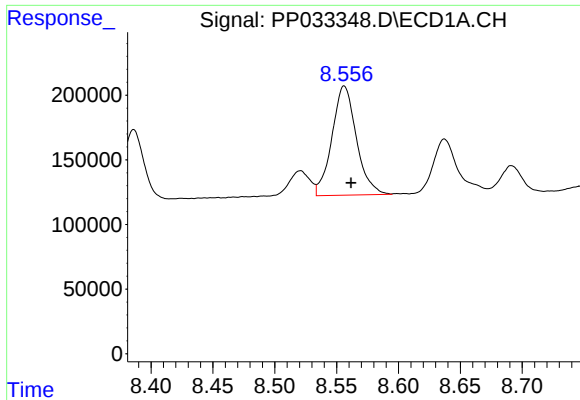
#33 AR-1260-3

R.T.: 8.328 min
Delta R.T.: -0.005 min
Response: 1247124
Conc: 487.27 ng/ml



#33 AR-1260-3

R.T.: 7.172 min
Delta R.T.: -0.007 min
Response: 910534
Conc: 458.98 ng/ml



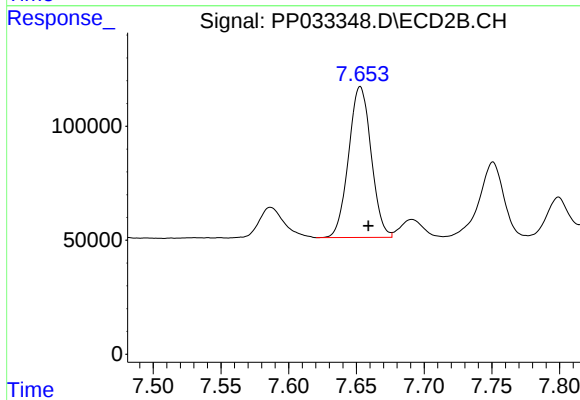
#34 AR-1260-4

R.T.: 8.556 min
Delta R.T.: -0.006 min
Response: 1164562
Conc: 476.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

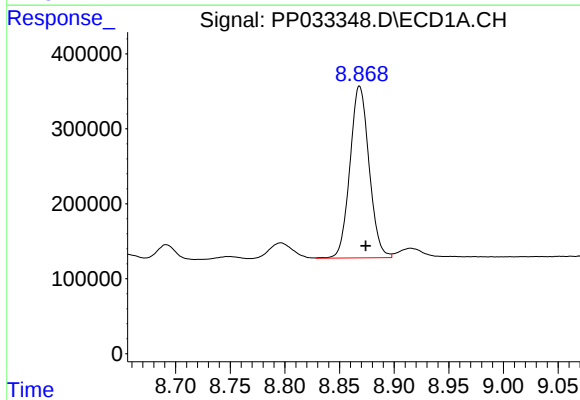
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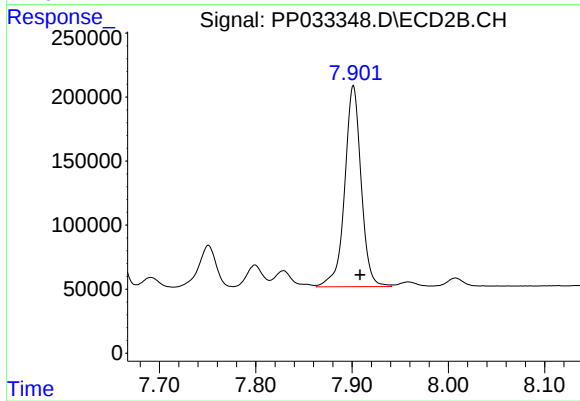
#34 AR-1260-4

R.T.: 7.653 min
Delta R.T.: -0.006 min
Response: 765907
Conc: 455.27 ng/ml



#35 AR-1260-5

R.T.: 8.868 min
Delta R.T.: -0.006 min
Response: 2791022
Conc: 518.49 ng/ml



#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.007 min
Response: 1849363
Conc: 480.64 ng/ml