

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021220\
 Data File : P0066472.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2020 10:11
 Operator : DD\AJ
 Sample : IDOC-02
 Misc : Water IDOC for Chirag
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDOC-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 02:56:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 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...	4.133	3.413	650192	801404	23.050	20.408
2)	SA Decachlor...	9.612	8.300	941300	1159549	22.794	19.929
Target Compounds							
3)	L1 AR-1016-1	5.282	4.468	283402	271177	230.725	184.650
4)	L1 AR-1016-2	5.303	4.485	443818	574057	237.468	201.426
5)	L1 AR-1016-3	5.364	4.657	264835	251655	235.781	202.121m
6)	L1 AR-1016-4	5.461	4.700	243318	200156	261.279	195.061 #
7)	L1 AR-1016-5	5.751	4.909	214691	297010	224.589	221.911m
31)	L7 AR-1260-1	6.861	5.924	511777	626530	240.484m	189.343m
32)	L7 AR-1260-2	7.117	6.111	787762	1100841	256.183	214.020m
33)	L7 AR-1260-3	7.472	6.261	528212	812019	200.265	207.172m
34)	L7 AR-1260-4	7.696	6.727	508606	608901	204.207	168.083m
35)	L7 AR-1260-5	8.001	6.971	1114848	1613322	197.781	167.797m

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

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Operator : DD\AJ
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ALS Vial : 7 Sample Multiplier: 1

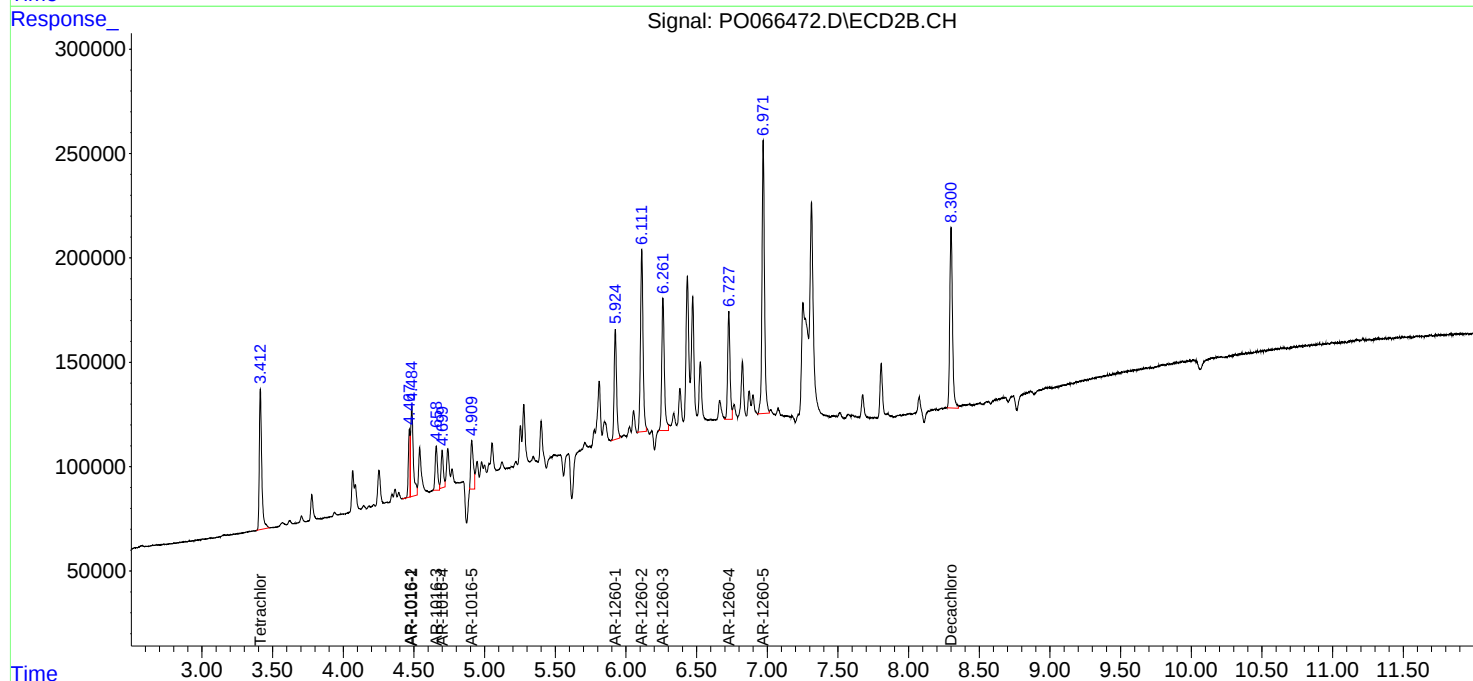
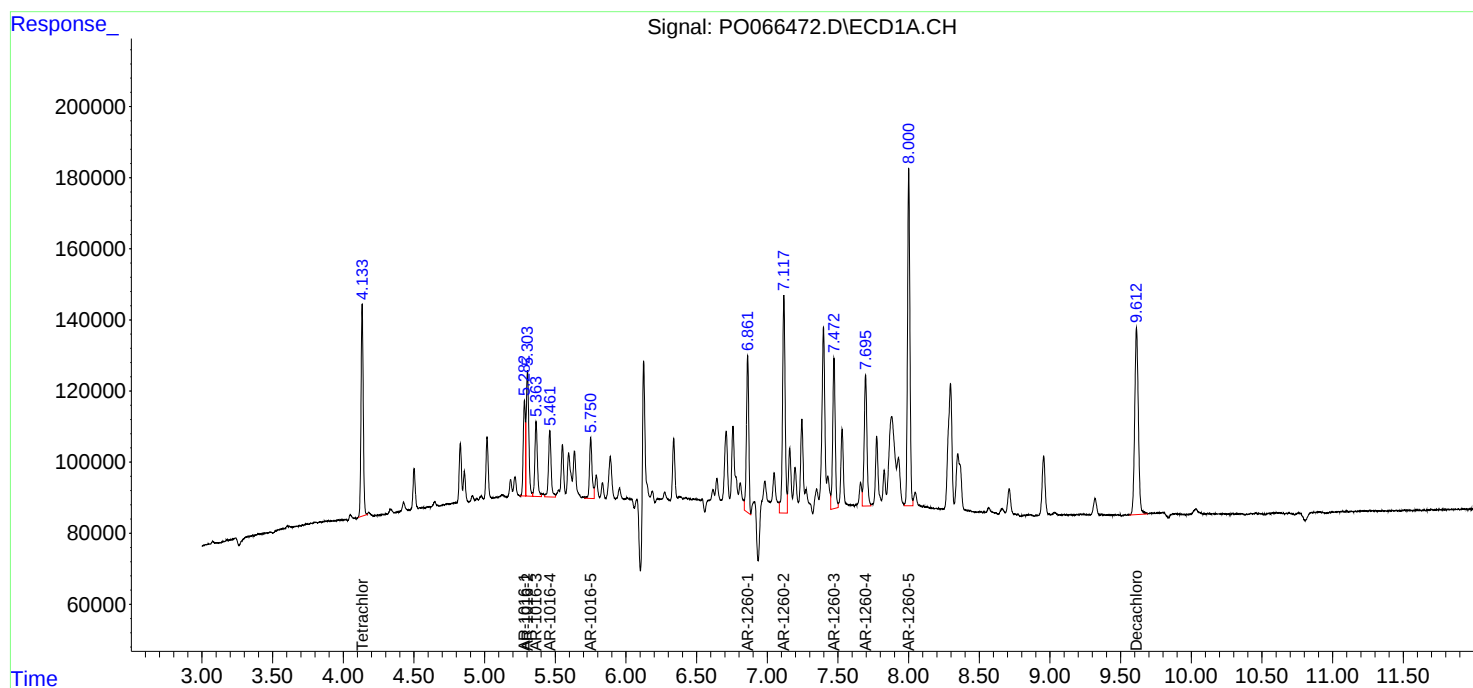
Instrument :
ECD_O
ClientSampled :
IDOC-02

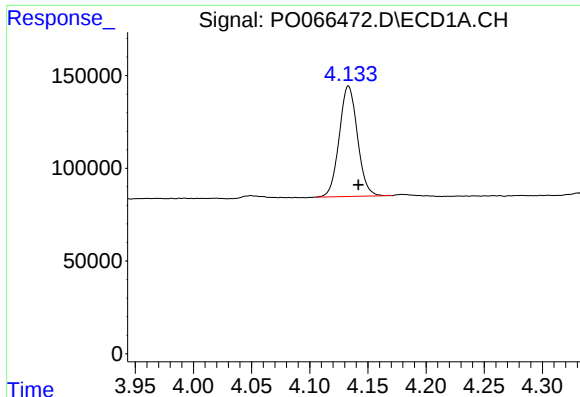
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 02:56:32 2020
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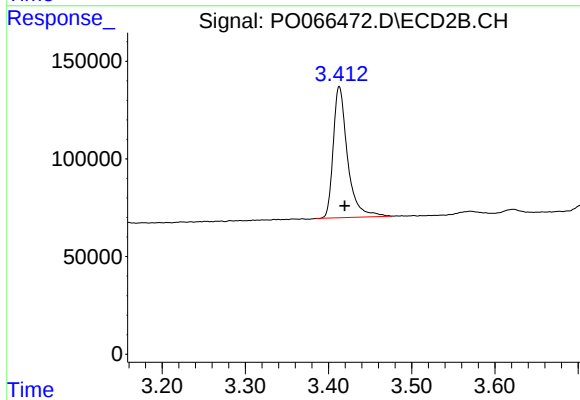
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.009 min
Response: 650192
Conc: 23.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-02

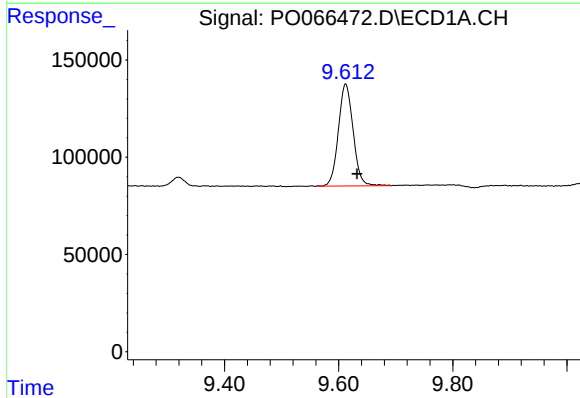
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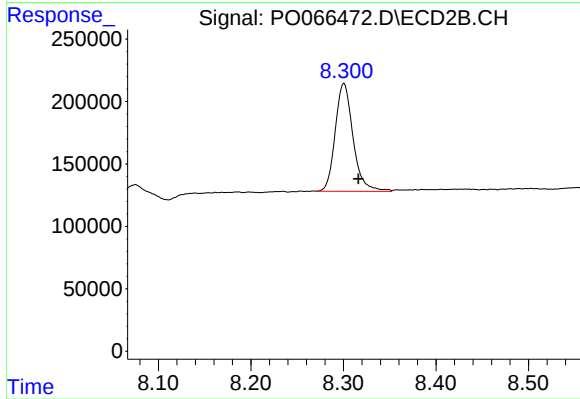
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: -0.007 min
Response: 801404
Conc: 20.41 ng/ml



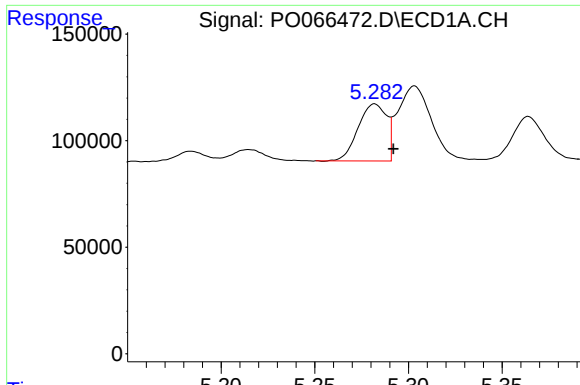
#2 Decachlorobiphenyl

R.T.: 9.612 min
Delta R.T.: -0.020 min
Response: 941300
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.300 min
Delta R.T.: -0.016 min
Response: 1159549
Conc: 19.93 ng/ml



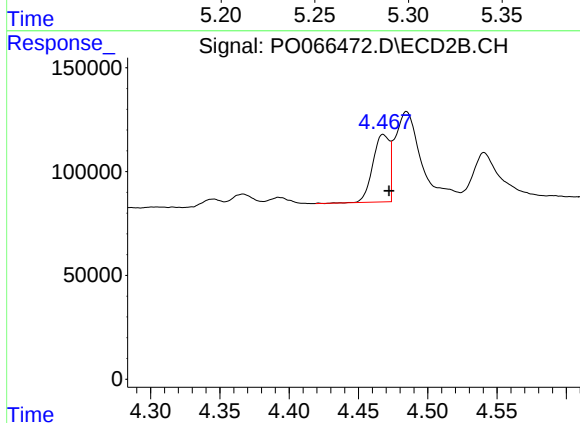
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: -0.010 min
Response: 283402
Conc: 230.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-02

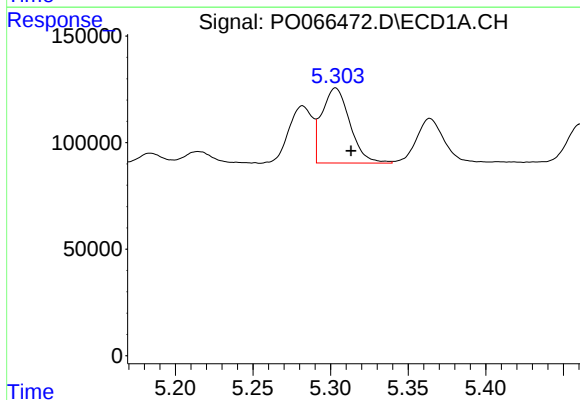
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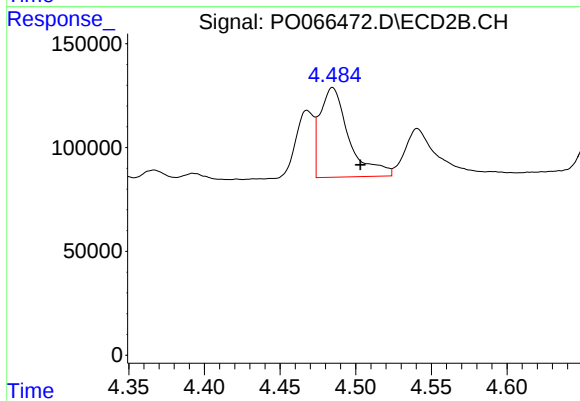
#3 AR-1016-1

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 271177
Conc: 184.65 ng/ml



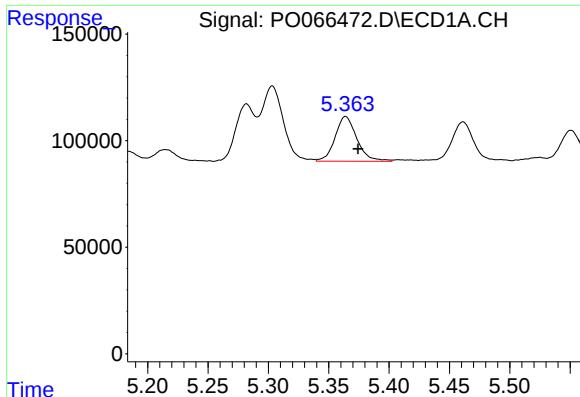
#4 AR-1016-2

R.T.: 5.303 min
Delta R.T.: -0.010 min
Response: 443818
Conc: 237.47 ng/ml



#4 AR-1016-2

R.T.: 4.485 min
Delta R.T.: -0.018 min
Response: 574057
Conc: 201.43 ng/ml



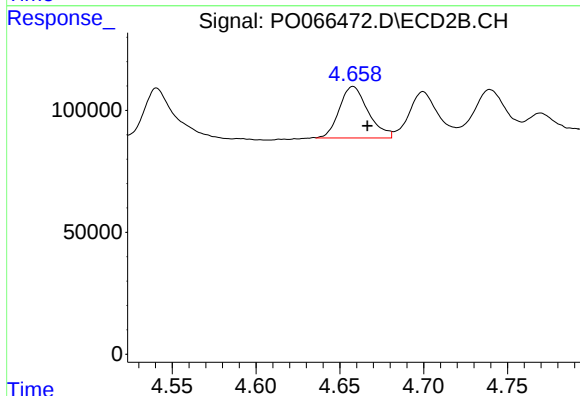
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.010 min
Response: 264835
Conc: 235.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-02

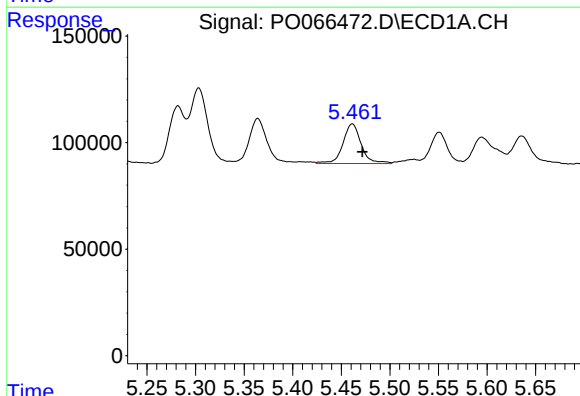
Manual Integrations
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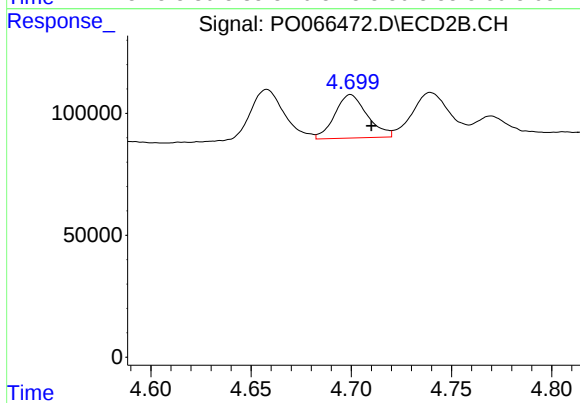
#5 AR-1016-3

R.T.: 4.657 min
Delta R.T.: -0.009 min
Response: 251655
Conc: 202.12 ng/ml m



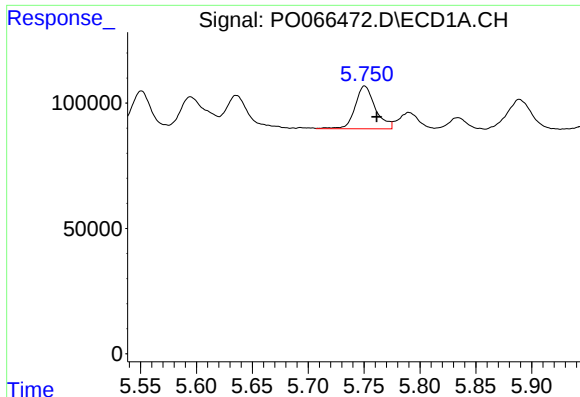
#6 AR-1016-4

R.T.: 5.461 min
Delta R.T.: -0.010 min
Response: 243318
Conc: 261.28 ng/ml



#6 AR-1016-4

R.T.: 4.700 min
Delta R.T.: -0.010 min
Response: 200156
Conc: 195.06 ng/ml



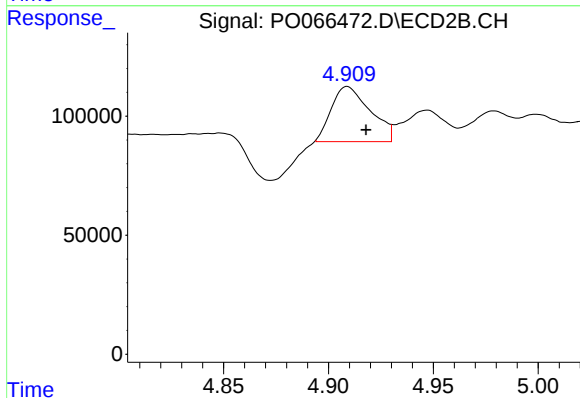
#7 AR-1016-5

R.T.: 5.751 min
Delta R.T.: -0.011 min
Response: 214691
Conc: 224.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-02

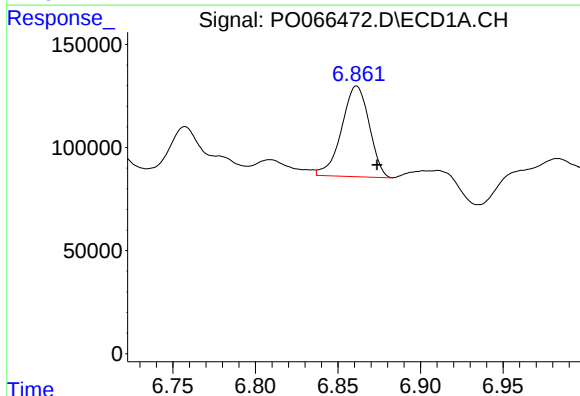
Manual Integrations
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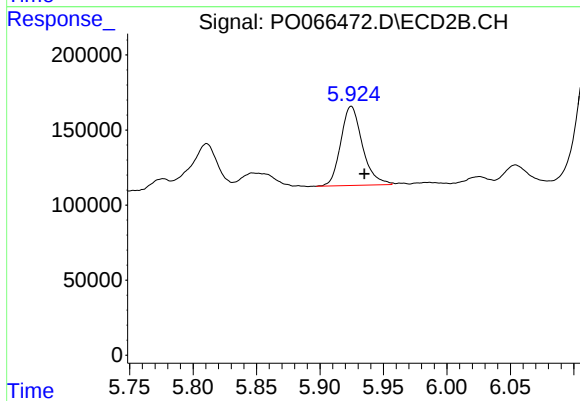
#7 AR-1016-5

R.T.: 4.909 min
Delta R.T.: -0.009 min
Response: 297010
Conc: 221.91 ng/ml m



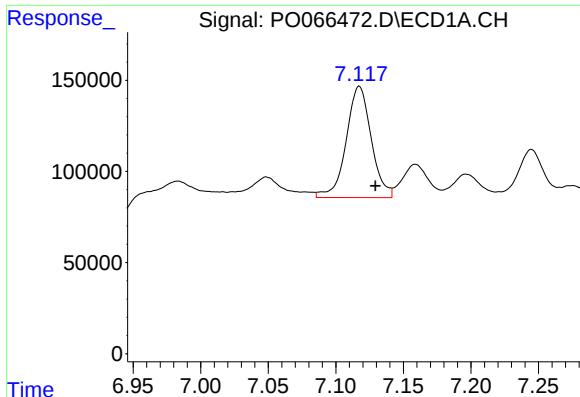
#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: -0.013 min
Response: 511777
Conc: 240.48 ng/ml m



#31 AR-1260-1

R.T.: 5.924 min
Delta R.T.: -0.011 min
Response: 626530
Conc: 189.34 ng/ml m



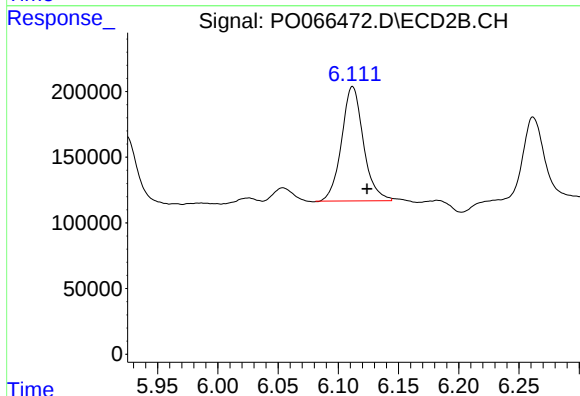
#32 AR-1260-2

R.T.: 7.117 min
Delta R.T.: -0.012 min
Response: 787762
Conc: 256.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-02

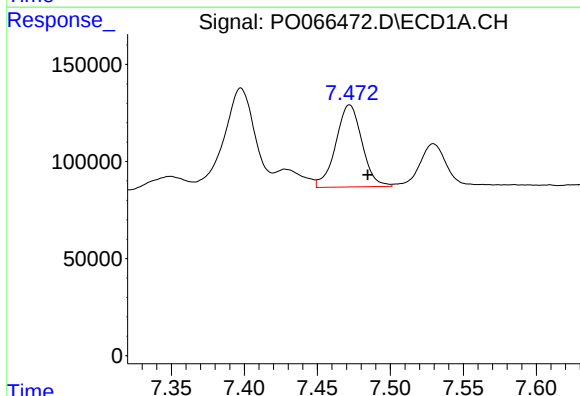
Manual Integrations
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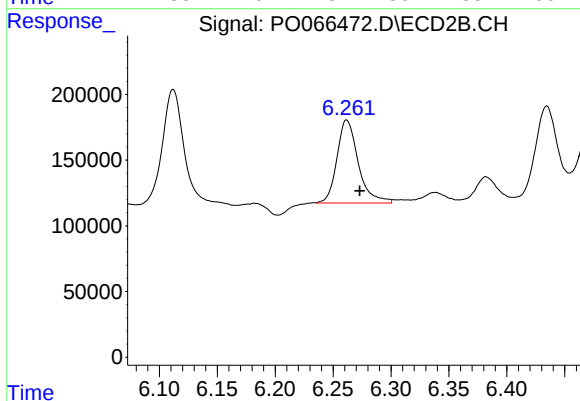
#32 AR-1260-2

R.T.: 6.111 min
Delta R.T.: -0.012 min
Response: 1100841
Conc: 214.02 ng/ml m



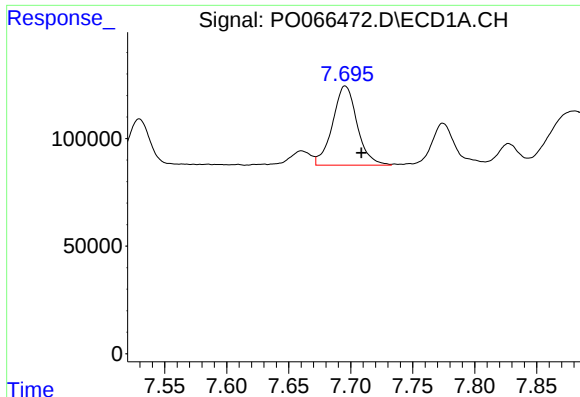
#33 AR-1260-3

R.T.: 7.472 min
Delta R.T.: -0.012 min
Response: 528212
Conc: 200.27 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.012 min
Response: 812019
Conc: 207.17 ng/ml m



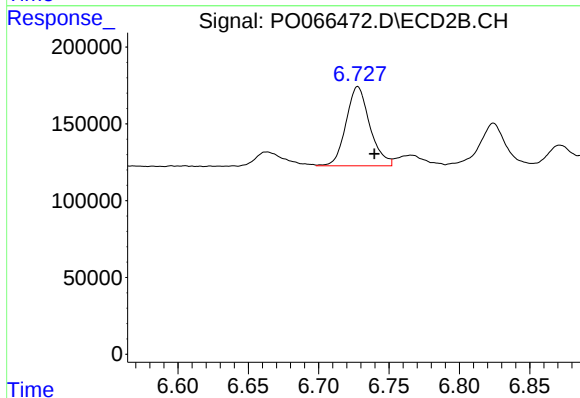
#34 AR-1260-4

R.T.: 7.696 min
Delta R.T.: -0.013 min
Response: 508606
Conc: 204.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-02

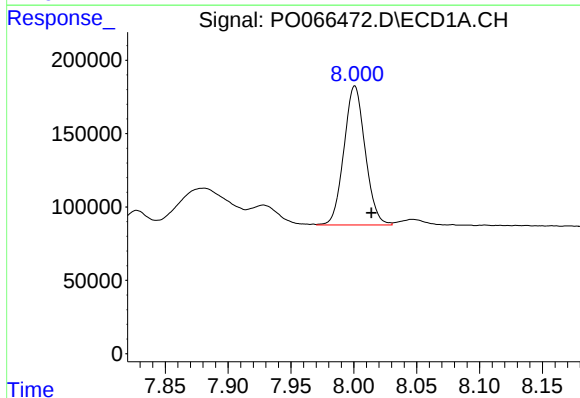
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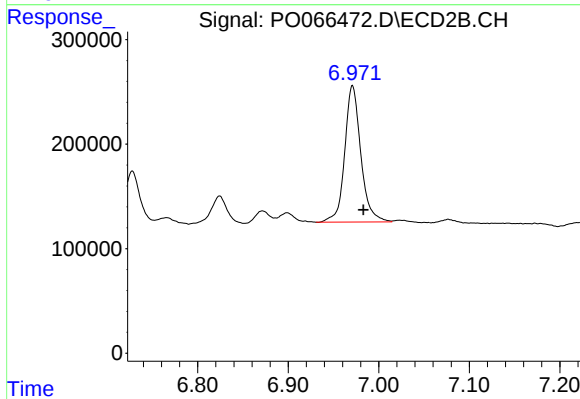
#34 AR-1260-4

R.T.: 6.727 min
Delta R.T.: -0.012 min
Response: 608901
Conc: 168.08 ng/ml m



#35 AR-1260-5

R.T.: 8.001 min
Delta R.T.: -0.013 min
Response: 1114848
Conc: 197.78 ng/ml



#35 AR-1260-5

R.T.: 6.971 min
Delta R.T.: -0.013 min
Response: 1613322
Conc: 167.80 ng/ml m