

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021220\
 Data File : P0066473.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2020 10:28
 Operator : DD\AJ
 Sample : IDOC-03
 Misc : Water IDOC for Chirag
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDOC-03

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 03:05:32 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	631919	789950	22.403	20.116
2)	SA Decachlor...	9.612	8.301	982162	1147090	23.783	19.715
Target Compounds							
3)	L1 AR-1016-1	5.281	4.468	275601	276302	224.374	188.140
4)	L1 AR-1016-2	5.303	4.485	425308	566640	227.564	198.824
5)	L1 AR-1016-3	5.364	4.658	244633	238401	217.796	191.476m
6)	L1 AR-1016-4	5.460	4.699	216426	200586	232.403m	195.481
7)	L1 AR-1016-5	5.750	4.908	217769	268348	227.809m	200.496m
31)	L7 AR-1260-1	6.860	5.924	526249	618573	247.285	186.939
32)	L7 AR-1260-2	7.116	6.111	677411	1126606	220.297m	219.029m
33)	L7 AR-1260-3	7.471	6.261	537743	774780	203.879	197.671m
34)	L7 AR-1260-4	7.695	6.727	513431	608042	206.145	167.846
35)	L7 AR-1260-5	8.001	6.971	1132645	1706494	200.938	177.488

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

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Misc : Water IDOC for Chirag
ALS Vial : 8 Sample Multiplier: 1

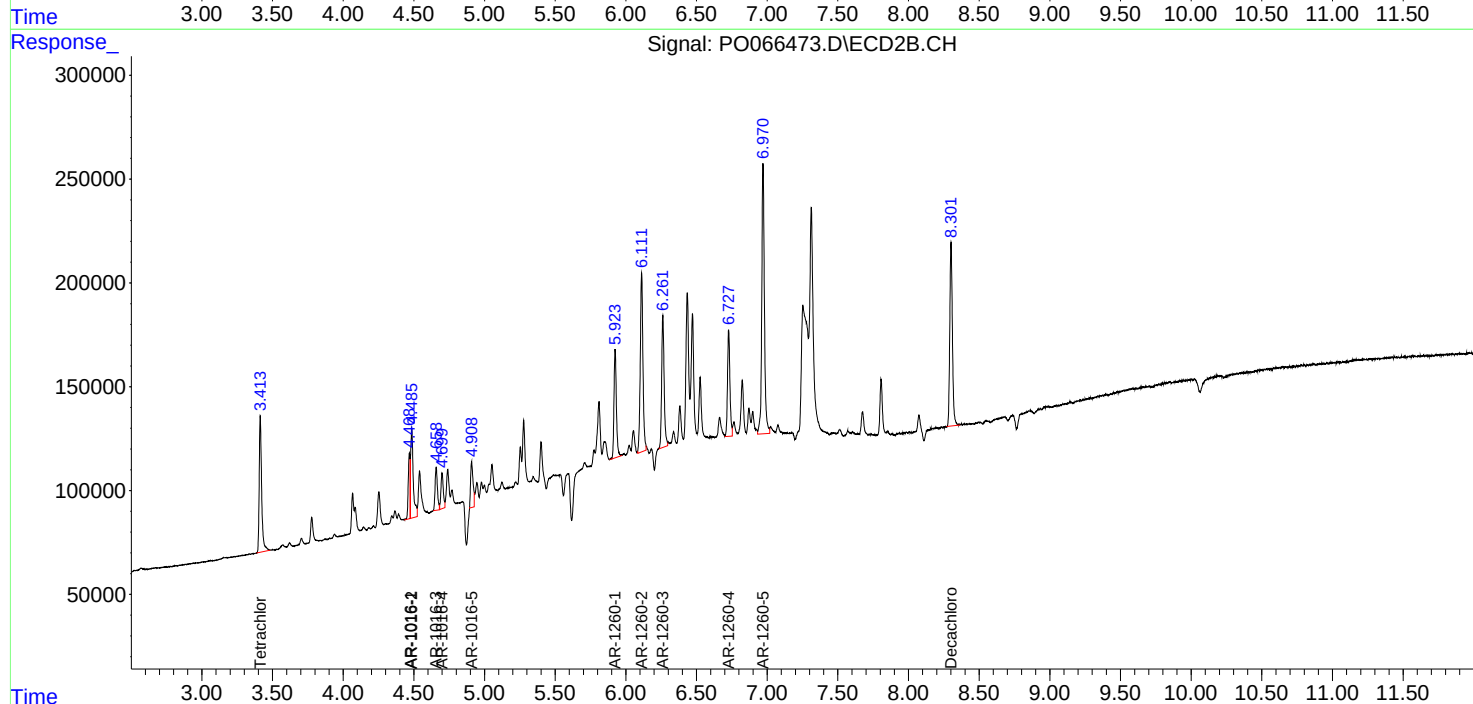
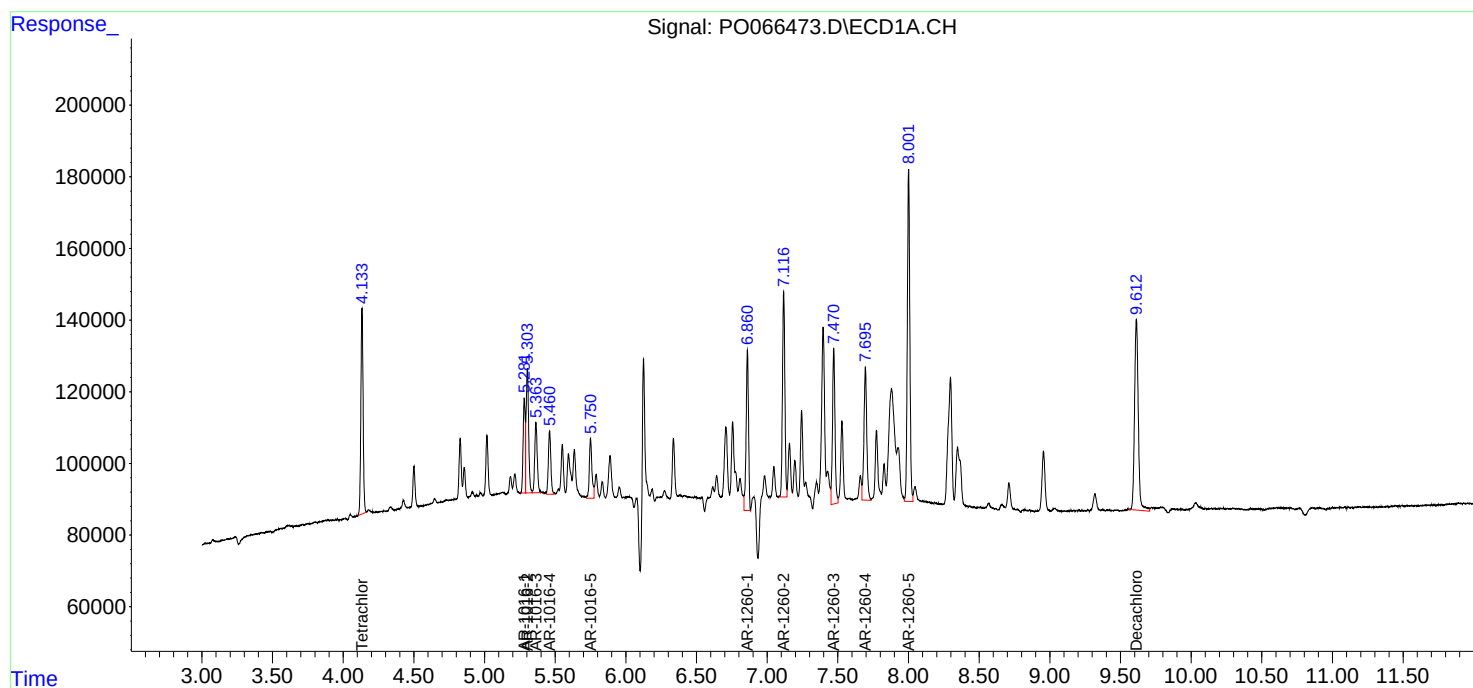
Instrument :
ECD_O
ClientSampled :
IDOC-03

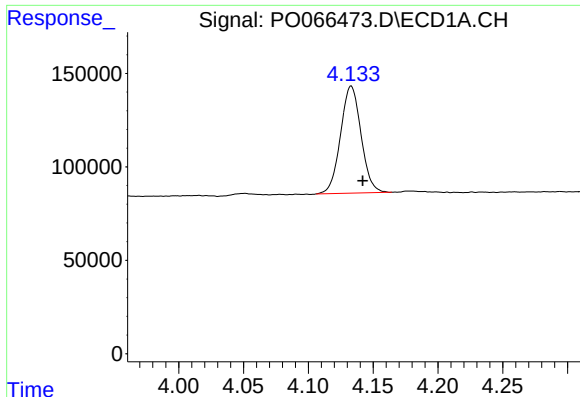
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 03:05:32 2020
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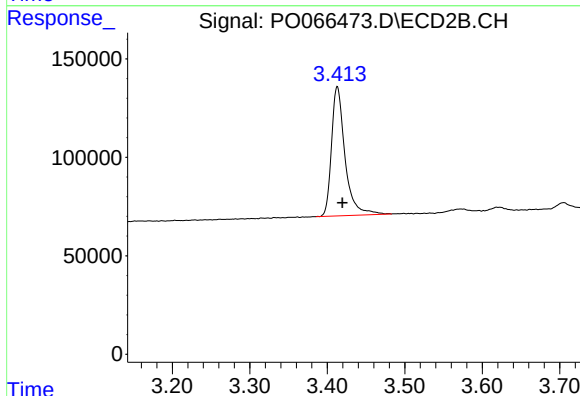
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.009 min
Response: 631919
Conc: 22.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-03

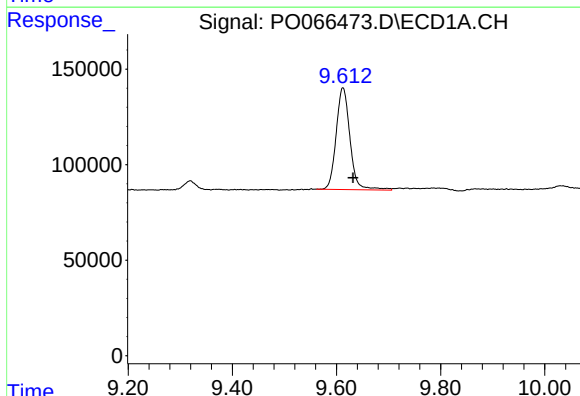
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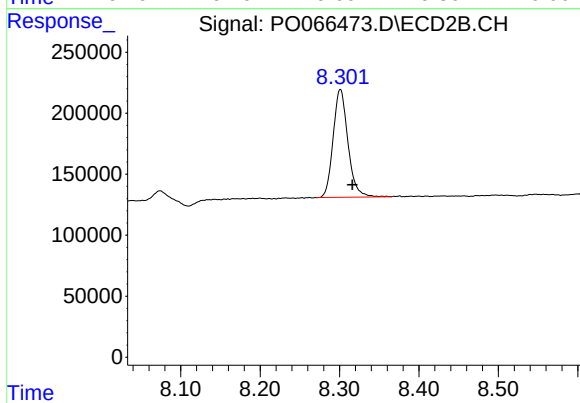
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: -0.007 min
Response: 789950
Conc: 20.12 ng/ml



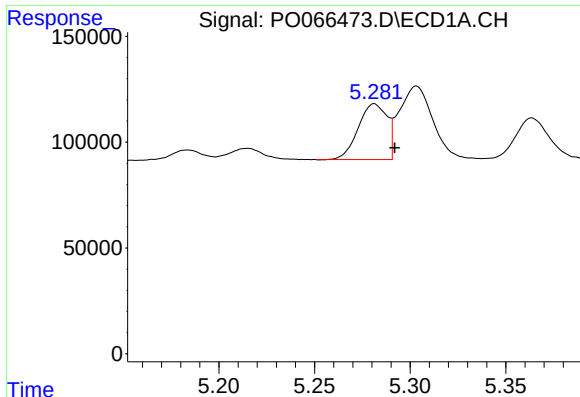
#2 Decachlorobiphenyl

R.T.: 9.612 min
Delta R.T.: -0.020 min
Response: 982162
Conc: 23.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.301 min
Delta R.T.: -0.015 min
Response: 1147090
Conc: 19.72 ng/ml



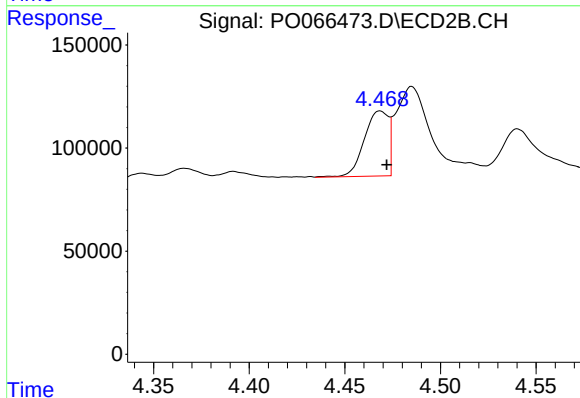
#3 AR-1016-1

R.T.: 5.281 min
Delta R.T.: -0.011 min
Response: 275601
Conc: 224.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-03

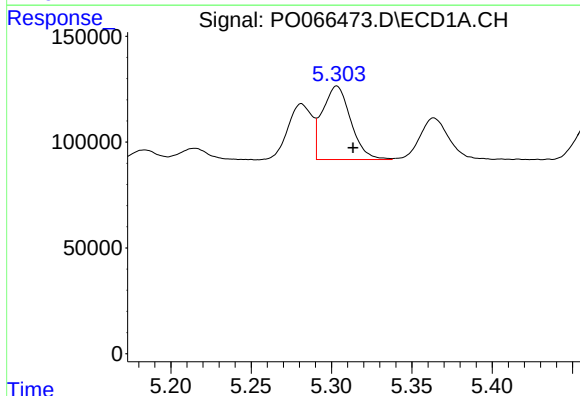
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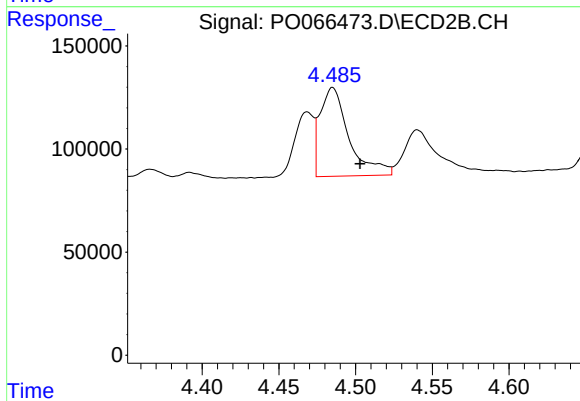
#3 AR-1016-1

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 276302
Conc: 188.14 ng/ml



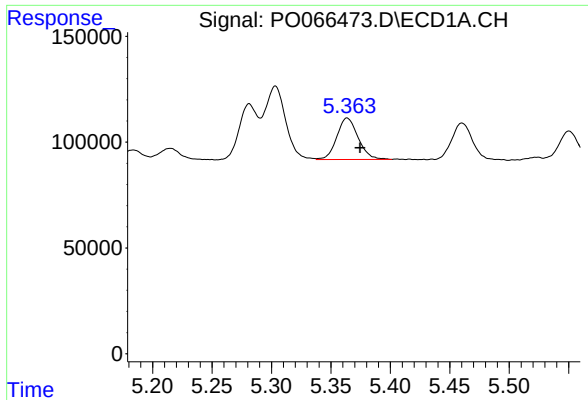
#4 AR-1016-2

R.T.: 5.303 min
Delta R.T.: -0.010 min
Response: 425308
Conc: 227.56 ng/ml



#4 AR-1016-2

R.T.: 4.485 min
Delta R.T.: -0.018 min
Response: 566640
Conc: 198.82 ng/ml



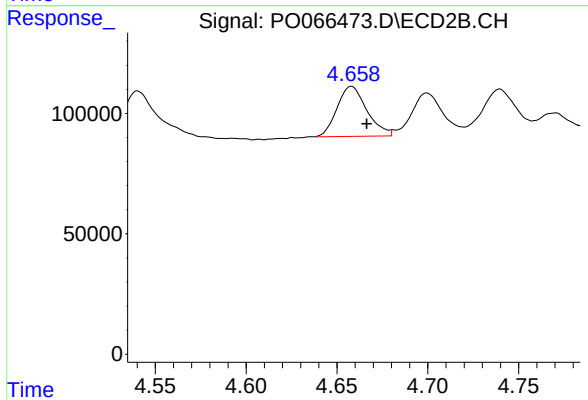
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.011 min
Response: 244633
Conc: 217.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-03

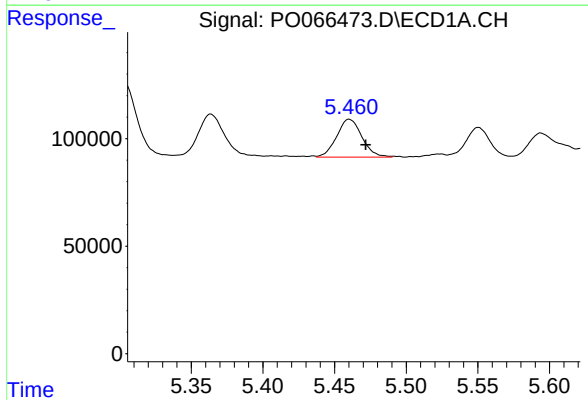
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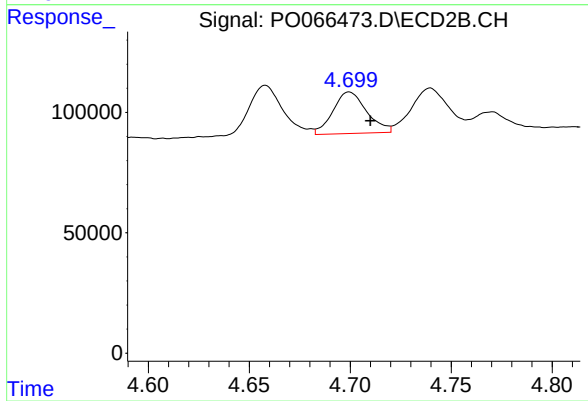
#5 AR-1016-3

R.T.: 4.658 min
Delta R.T.: -0.009 min
Response: 238401
Conc: 191.48 ng/ml m



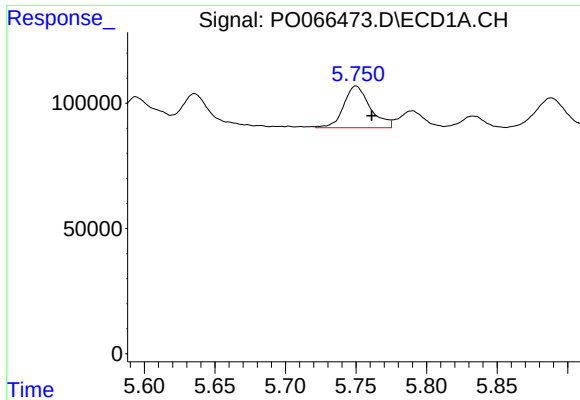
#6 AR-1016-4

R.T.: 5.460 min
Delta R.T.: -0.012 min
Response: 216426
Conc: 232.40 ng/ml m



#6 AR-1016-4

R.T.: 4.699 min
Delta R.T.: -0.010 min
Response: 200586
Conc: 195.48 ng/ml



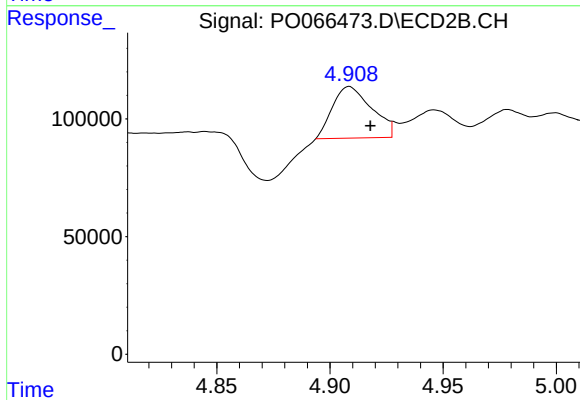
#7 AR-1016-5

R.T.: 5.750 min
Delta R.T.: -0.012 min
Response: 217769
Conc: 227.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC-03

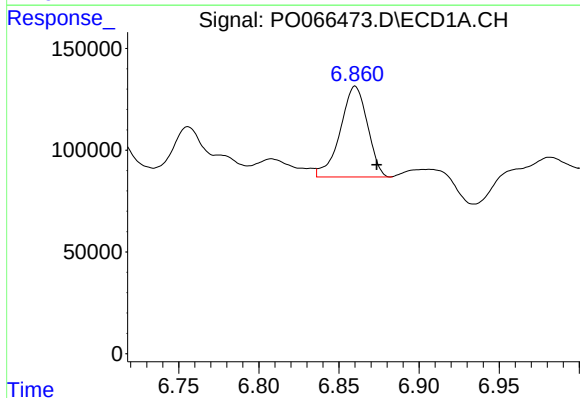
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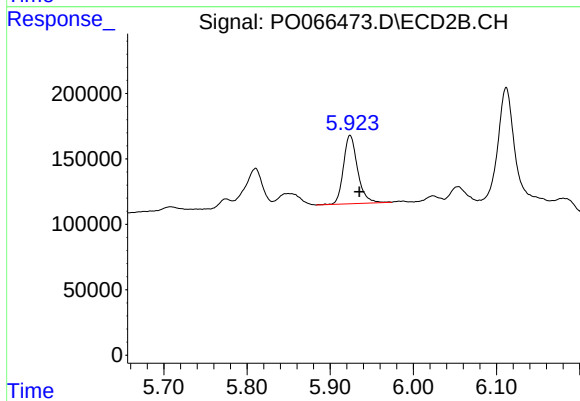
#7 AR-1016-5

R.T.: 4.908 min
Delta R.T.: -0.010 min
Response: 268348
Conc: 200.50 ng/ml m



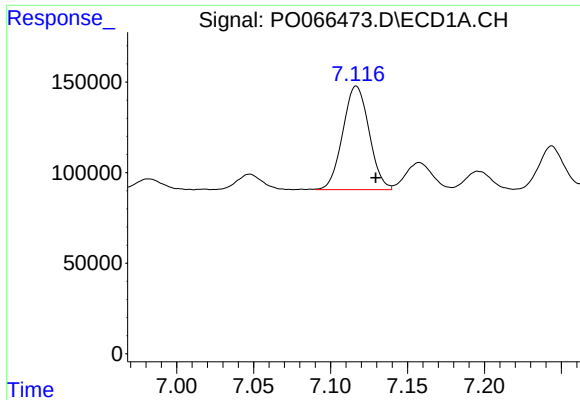
#31 AR-1260-1

R.T.: 6.860 min
Delta R.T.: -0.013 min
Response: 526249
Conc: 247.28 ng/ml



#31 AR-1260-1

R.T.: 5.924 min
Delta R.T.: -0.011 min
Response: 618573
Conc: 186.94 ng/ml



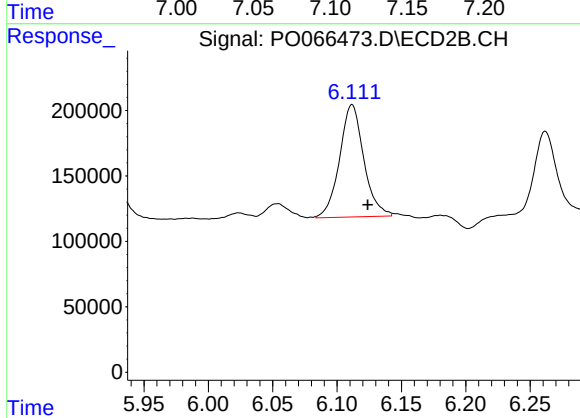
#32 AR-1260-2

R.T.: 7.116 min
Delta R.T.: -0.013 min
Response: 677411
Conc: 220.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC-03

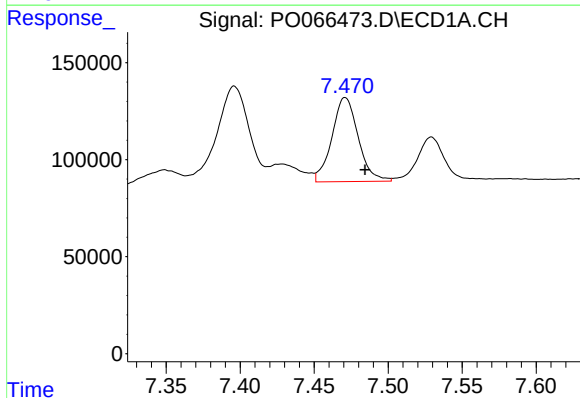
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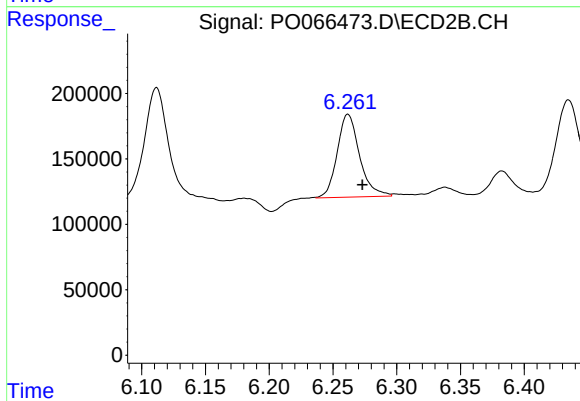
#32 AR-1260-2

R.T.: 6.111 min
Delta R.T.: -0.012 min
Response: 1126606
Conc: 219.03 ng/ml m



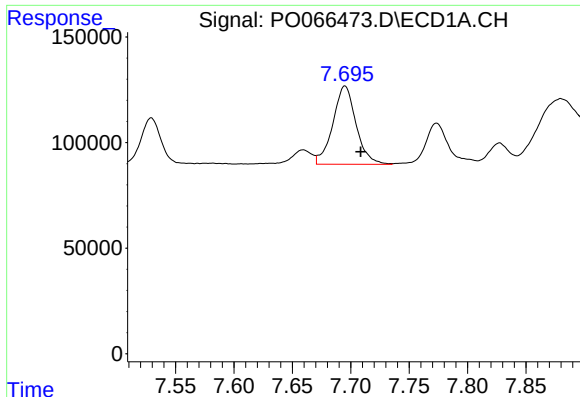
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: -0.013 min
Response: 537743
Conc: 203.88 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.012 min
Response: 774780
Conc: 197.67 ng/ml m



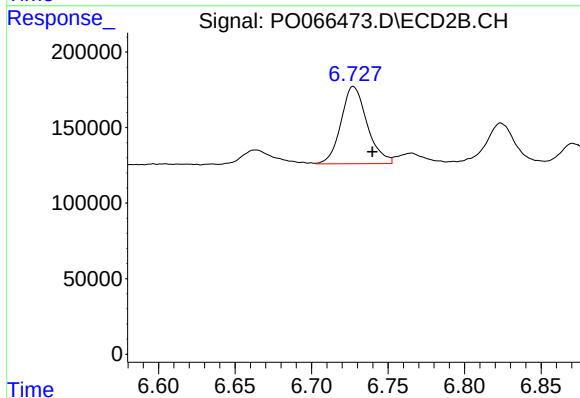
#34 AR-1260-4

R.T.: 7.695 min
Delta R.T.: -0.013 min
Response: 513431
Conc: 206.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-03

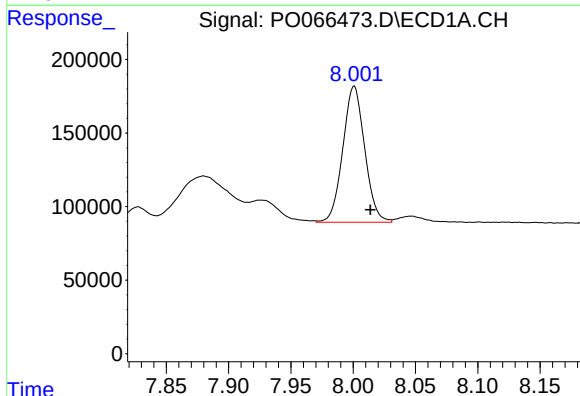
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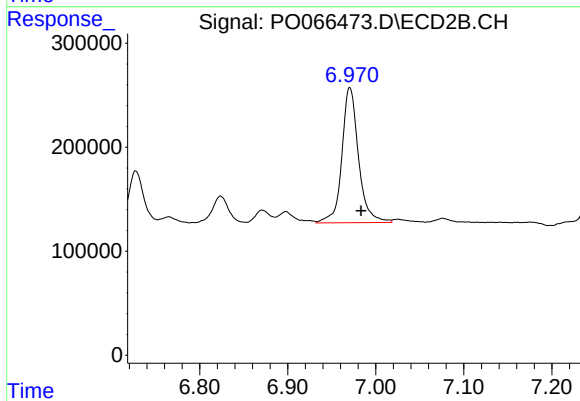
#34 AR-1260-4

R.T.: 6.727 min
Delta R.T.: -0.012 min
Response: 608042
Conc: 167.85 ng/ml



#35 AR-1260-5

R.T.: 8.001 min
Delta R.T.: -0.013 min
Response: 1132645
Conc: 200.94 ng/ml



#35 AR-1260-5

R.T.: 6.971 min
Delta R.T.: -0.013 min
Response: 1706494
Conc: 177.49 ng/ml