

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021220\
 Data File : P0066471.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2020 9:54
 Operator : DD\AJ
 Sample : IDOC-01
 Misc : Water IDOC for Chirag
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDOC-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 02:52:34 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	3.414	643454	802951	22.811	20.447
2)	SA Decachlor...	9.614	8.301	940338	1149884	22.770	19.763
Target Compounds							
3)	L1 AR-1016-1	5.281	4.468	281922	273476	229.520m	186.216
4)	L1 AR-1016-2	5.303	4.485	419108	564944	224.247m	198.229
5)	L1 AR-1016-3	5.364	4.658	236880	242706	210.893m	194.934m
6)	L1 AR-1016-4	5.461	4.701	218087	198461	234.187m	193.409
7)	L1 AR-1016-5	5.750	4.909	207648	295275	217.221m	220.615m
31)	L7 AR-1260-1	6.862	5.924	532383	650852	250.167	196.694m
32)	L7 AR-1260-2	7.118	6.112	751550	1168796	244.407	227.232m
33)	L7 AR-1260-3	7.472	6.262	533780	776222	202.376	198.039m
34)	L7 AR-1260-4	7.695	6.728	506012	620396	203.166	171.256
35)	L7 AR-1260-5	8.001	6.971	1137836	1717277	201.859	178.609

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

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Acq On : 12 Feb 2020 9:54
Operator : DD\AJ
Sample : IDOC-01
Misc : Water IDOC for Chirag
ALS Vial : 6 Sample Multiplier: 1

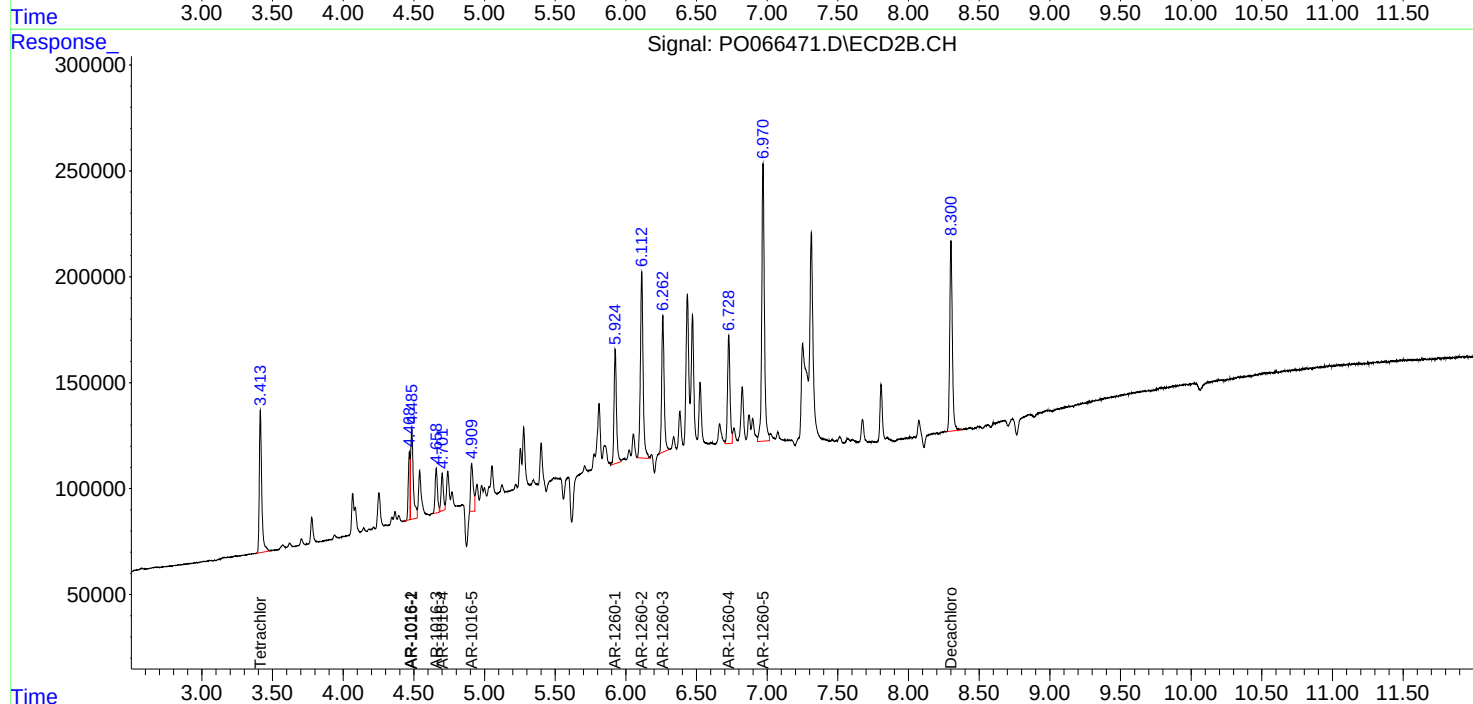
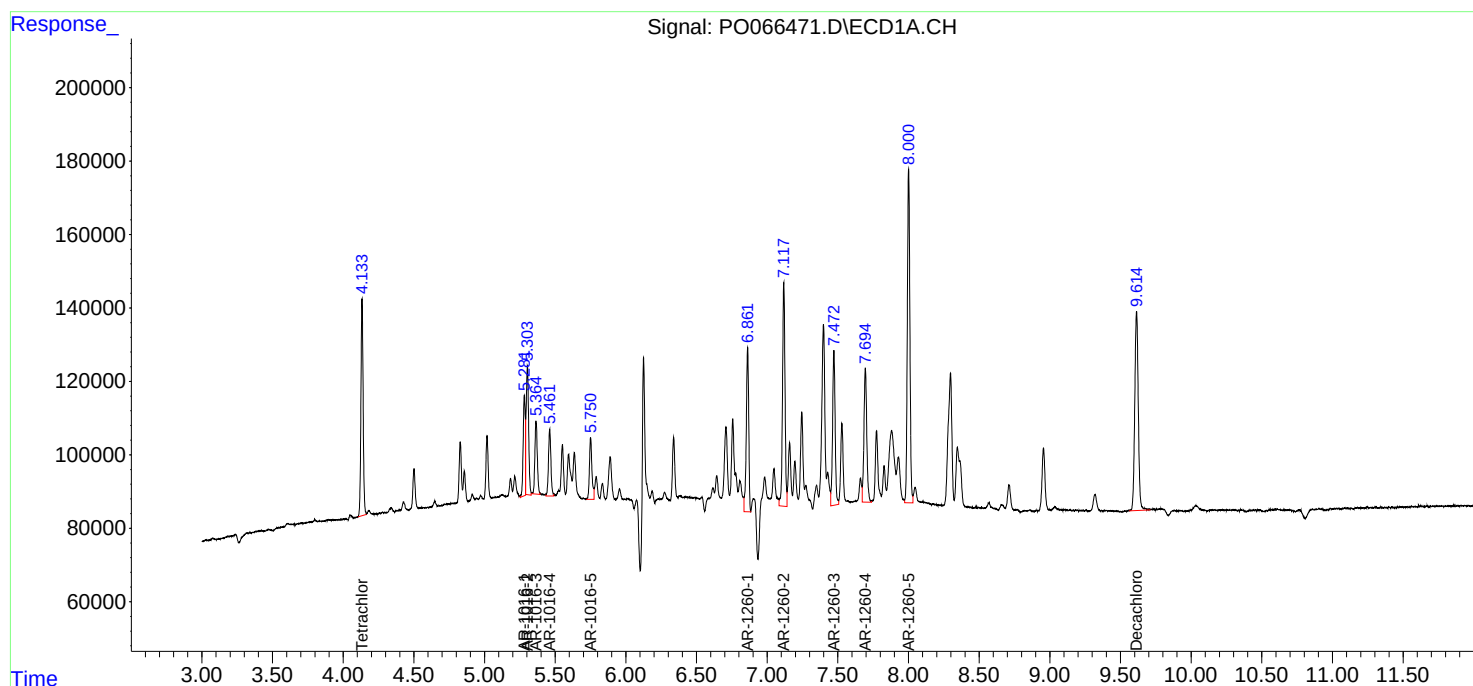
Instrument :
ECD_O
ClientSampled :
IDOC-01

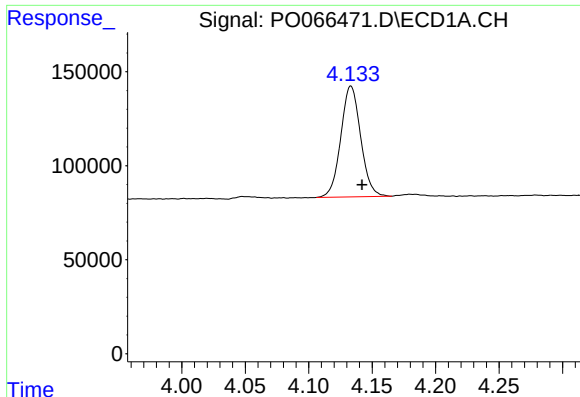
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 02:52:34 2020
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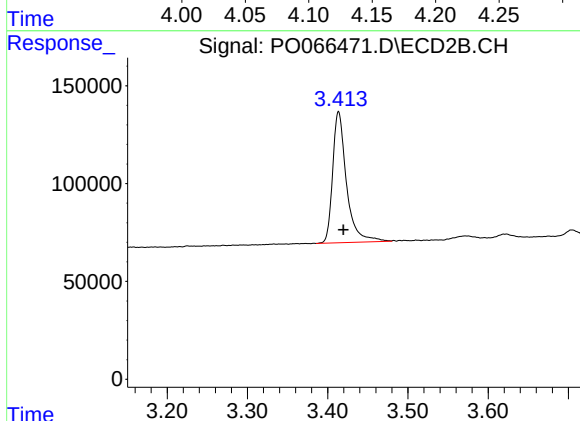
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.009 min
Response: 643454
Conc: 22.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-01

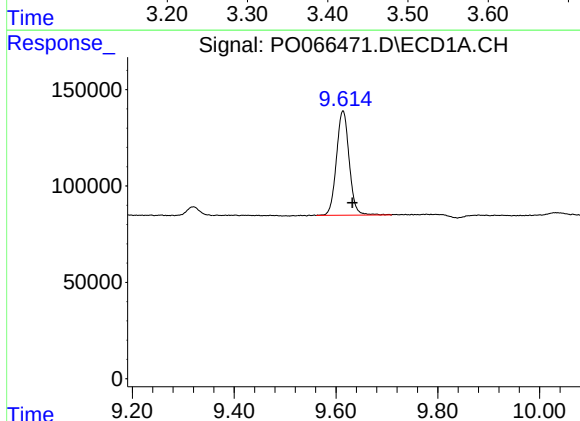
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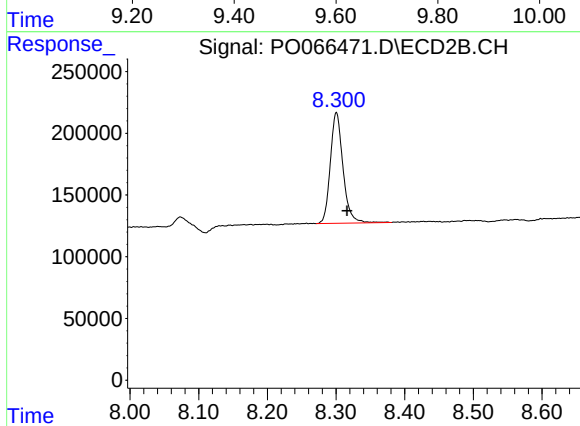
#1 Tetrachloro-m-xylene

R.T.: 3.414 min
Delta R.T.: -0.006 min
Response: 802951
Conc: 20.45 ng/ml



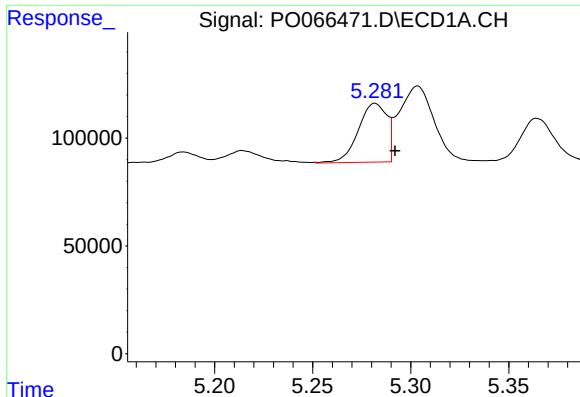
#2 Decachlorobiphenyl

R.T.: 9.614 min
Delta R.T.: -0.018 min
Response: 940338
Conc: 22.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.301 min
Delta R.T.: -0.016 min
Response: 1149884
Conc: 19.76 ng/ml



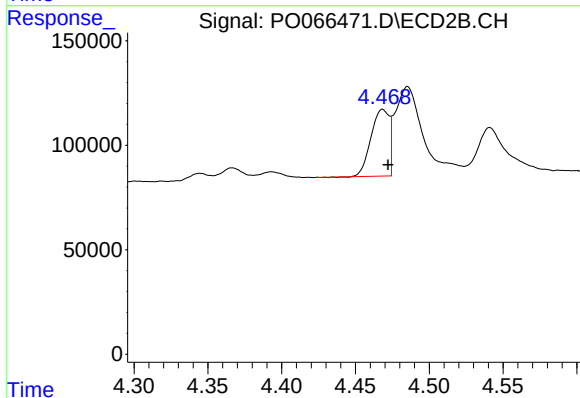
#3 AR-1016-1

R.T.: 5.281 min
Delta R.T.: -0.011 min
Response: 281922
Conc: 229.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC-01

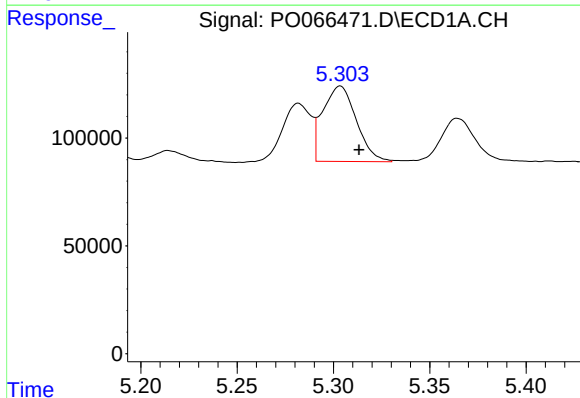
Manual Integrations
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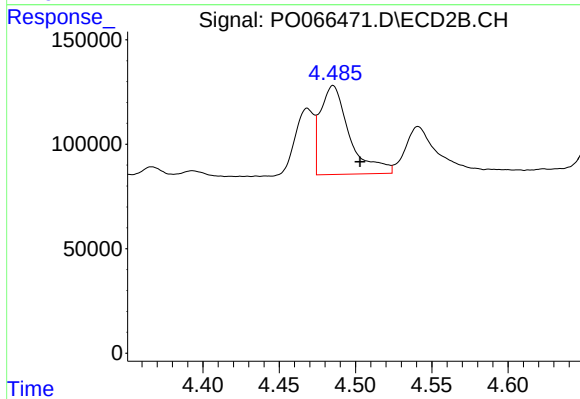
#3 AR-1016-1

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 273476
Conc: 186.22 ng/ml



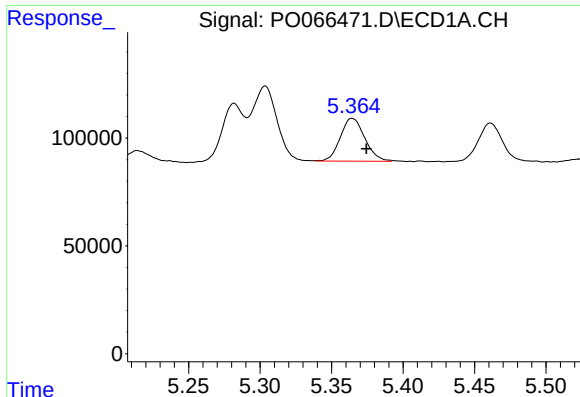
#4 AR-1016-2

R.T.: 5.303 min
Delta R.T.: -0.010 min
Response: 419108
Conc: 224.25 ng/ml m



#4 AR-1016-2

R.T.: 4.485 min
Delta R.T.: -0.018 min
Response: 564944
Conc: 198.23 ng/ml



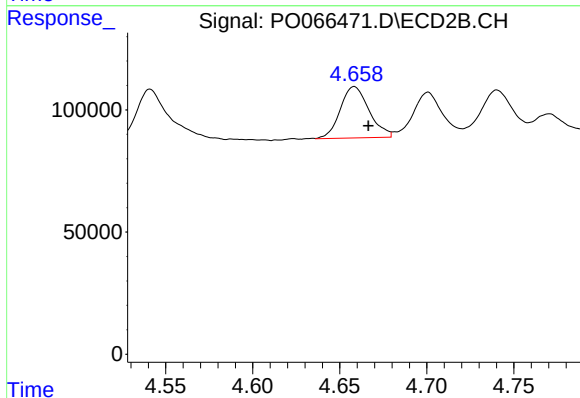
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.011 min
Response: 236880
Conc: 210.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC-01

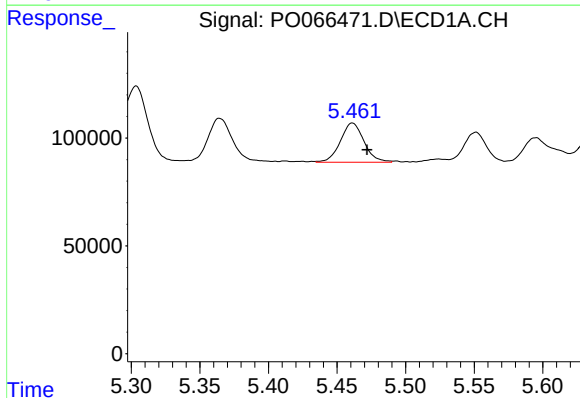
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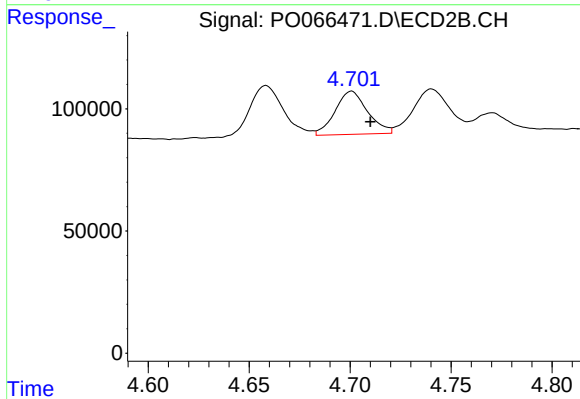
#5 AR-1016-3

R.T.: 4.658 min
Delta R.T.: -0.008 min
Response: 242706
Conc: 194.93 ng/ml m



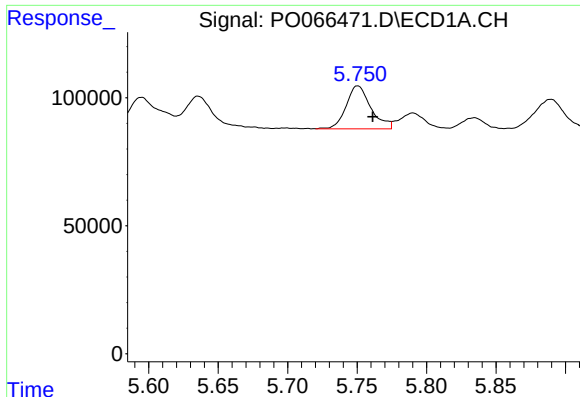
#6 AR-1016-4

R.T.: 5.461 min
Delta R.T.: -0.011 min
Response: 218087
Conc: 234.19 ng/ml m



#6 AR-1016-4

R.T.: 4.701 min
Delta R.T.: -0.009 min
Response: 198461
Conc: 193.41 ng/ml



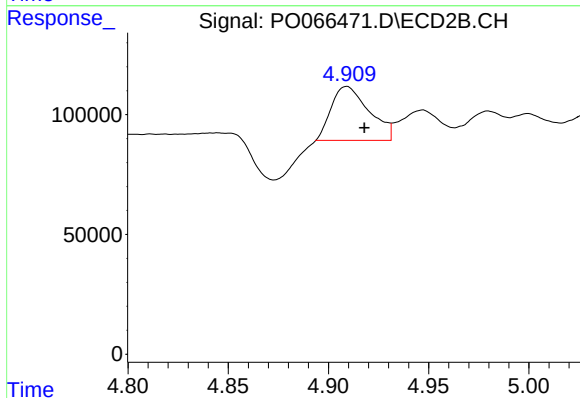
#7 AR-1016-5

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 207648
Conc: 217.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC-01

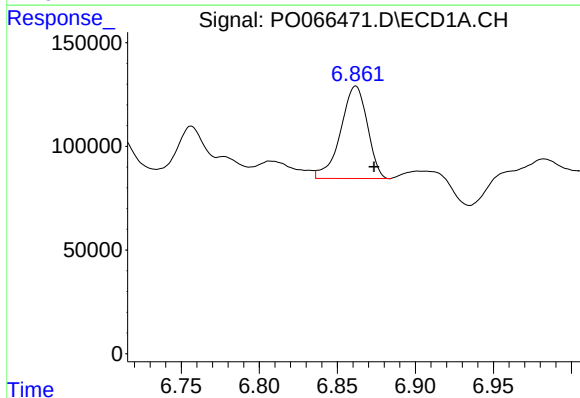
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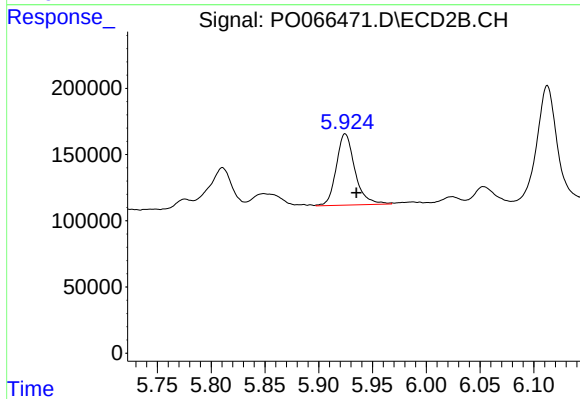
#7 AR-1016-5

R.T.: 4.909 min
Delta R.T.: -0.009 min
Response: 295275
Conc: 220.62 ng/ml m



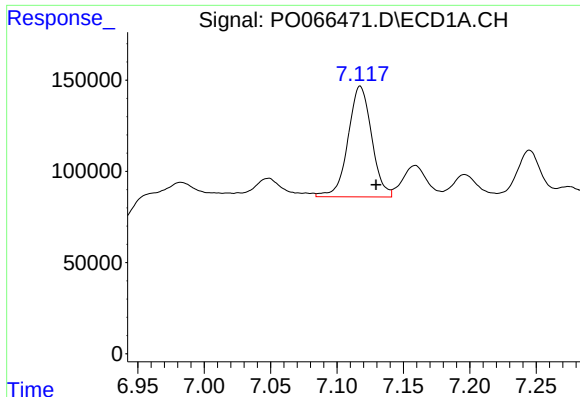
#31 AR-1260-1

R.T.: 6.862 min
Delta R.T.: -0.012 min
Response: 532383
Conc: 250.17 ng/ml



#31 AR-1260-1

R.T.: 5.924 min
Delta R.T.: -0.011 min
Response: 650852
Conc: 196.69 ng/ml m



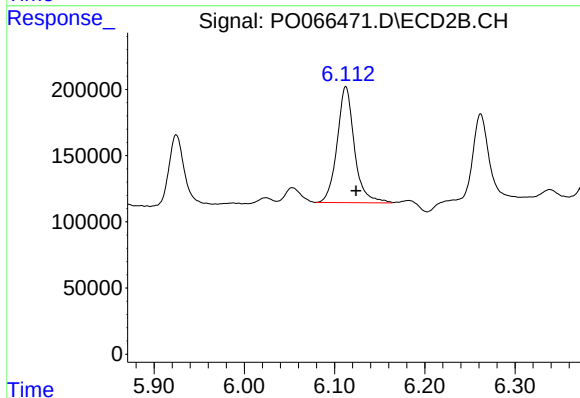
#32 AR-1260-2

R.T.: 7.118 min
Delta R.T.: -0.012 min
Response: 751550
Conc: 244.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-01

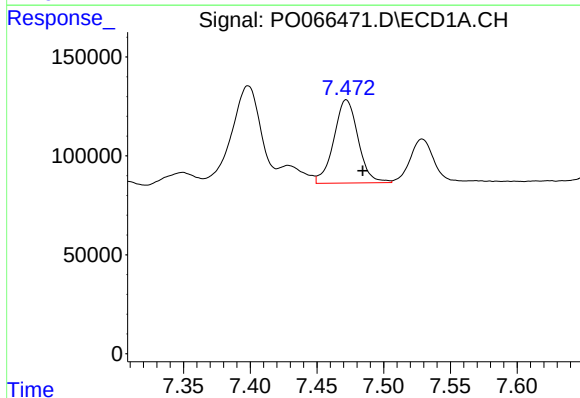
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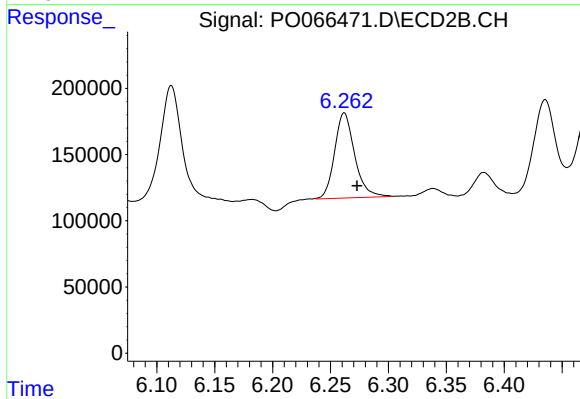
#32 AR-1260-2

R.T.: 6.112 min
Delta R.T.: -0.012 min
Response: 1168796
Conc: 227.23 ng/ml m



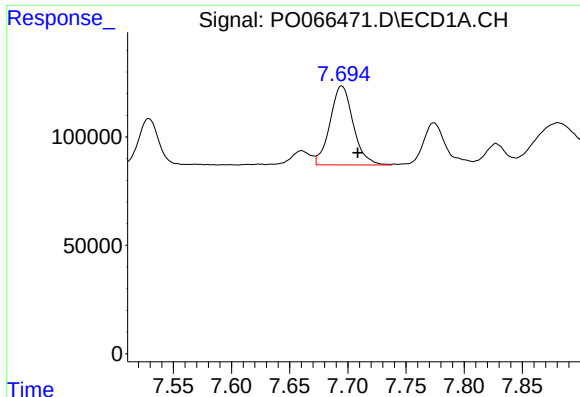
#33 AR-1260-3

R.T.: 7.472 min
Delta R.T.: -0.012 min
Response: 533780
Conc: 202.38 ng/ml



#33 AR-1260-3

R.T.: 6.262 min
Delta R.T.: -0.012 min
Response: 776222
Conc: 198.04 ng/ml m



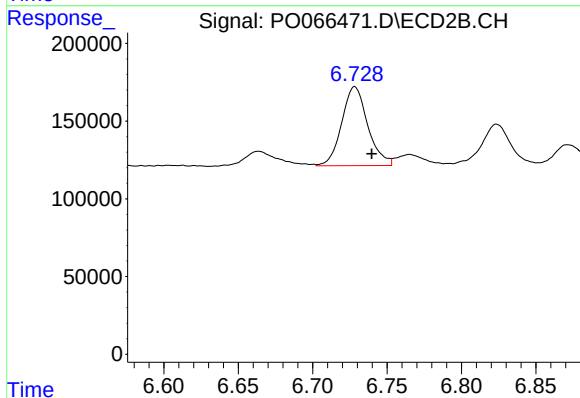
#34 AR-1260-4

R.T.: 7.695 min
Delta R.T.: -0.014 min
Response: 506012
Conc: 203.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-01

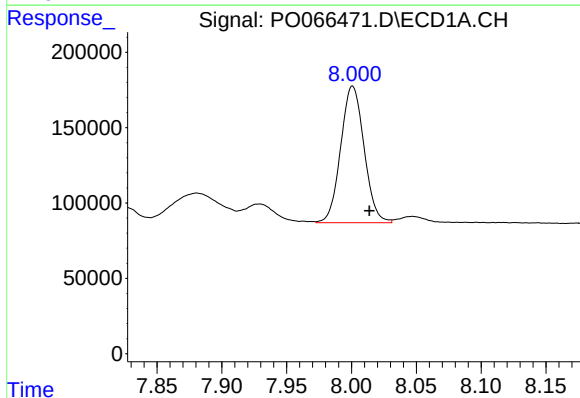
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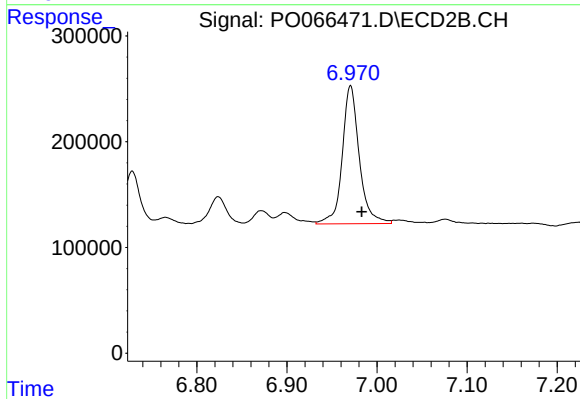
#34 AR-1260-4

R.T.: 6.728 min
Delta R.T.: -0.011 min
Response: 620396
Conc: 171.26 ng/ml



#35 AR-1260-5

R.T.: 8.001 min
Delta R.T.: -0.013 min
Response: 1137836
Conc: 201.86 ng/ml



#35 AR-1260-5

R.T.: 6.971 min
Delta R.T.: -0.012 min
Response: 1717277
Conc: 178.61 ng/ml