

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021220\
 Data File : P0066484.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2020 14:22
 Operator : DD\AJ
 Sample : PB126761BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126761BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 03:44:56 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...	4.134	3.414	726881	882600	25.769	22.475
2)	SA Decachlor...	9.616	8.303	932190	1184574	22.573	20.359
Target Compounds							
3)	L1 AR-1016-1	5.283	4.469	303433	297294	247.033m	202.434
4)	L1 AR-1016-2	5.305	4.485	429661	581234	229.893m	203.944
5)	L1 AR-1016-3	5.365	4.658	258096	265524	229.782m	213.260m
6)	L1 AR-1016-4	5.462	4.700	226175	206440	242.871m	201.185
7)	L1 AR-1016-5	5.751	4.909	212173	298337	221.954m	222.902m
31)	L7 AR-1260-1	6.863	5.924	489905	638868	230.207m	193.072m
32)	L7 AR-1260-2	7.119	6.112	679656	1274238	221.027m	247.731m
33)	L7 AR-1260-3	7.473	6.261	501625	845051	190.185m	215.599m
34)	L7 AR-1260-4	7.696	6.728	526244	619776	211.289	171.085m
35)	L7 AR-1260-5	8.003	6.971	1141927	1680329	202.585	174.766m

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

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Sample : PB126761BS
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ALS Vial : 20 Sample Multiplier: 1

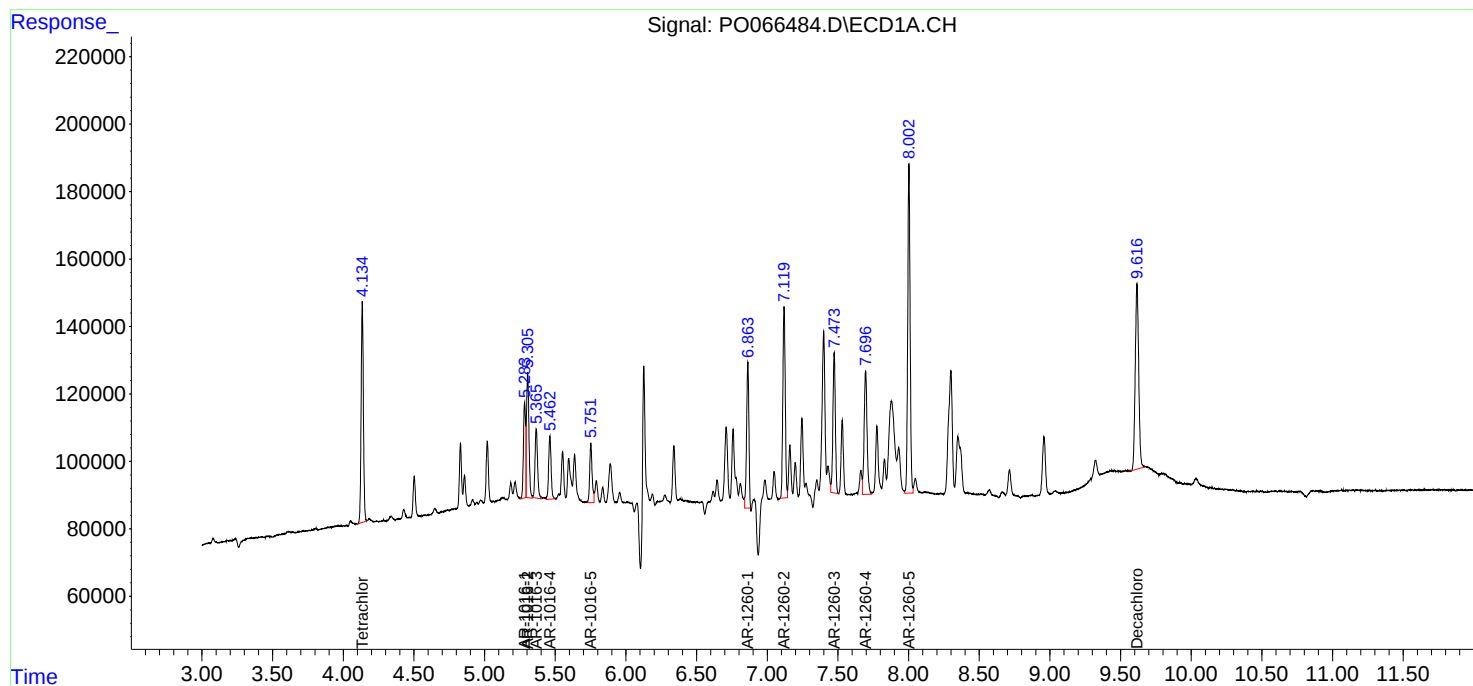
Instrument :
ECD_O
ClientSampleID :
PB126761BS

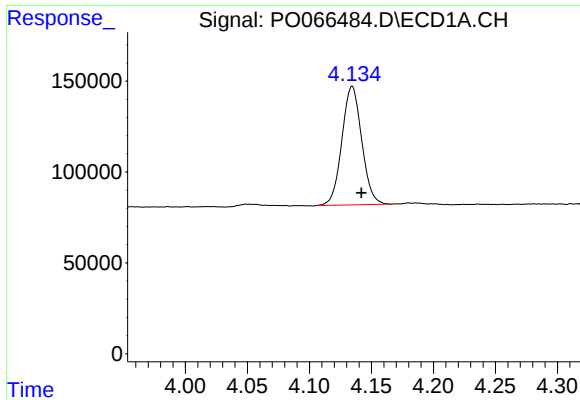
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Integration File signal 1: autoint1.e
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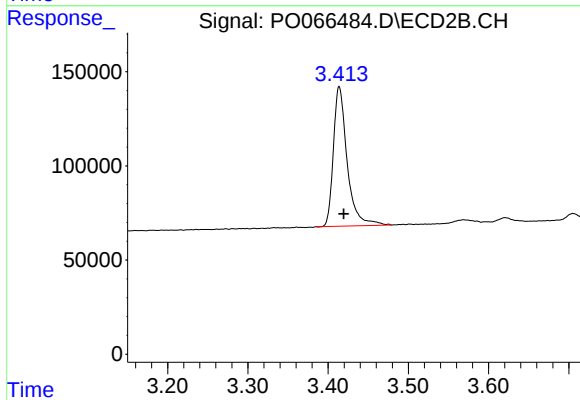
#1 Tetrachloro-m-xylene

R.T.: 4.134 min
Delta R.T.: -0.008 min
Response: 726881
Conc: 25.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126761BS

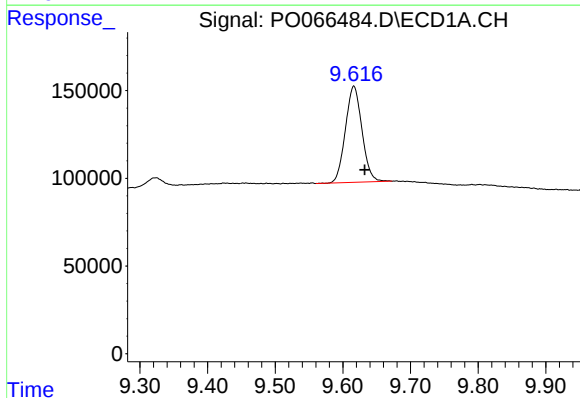
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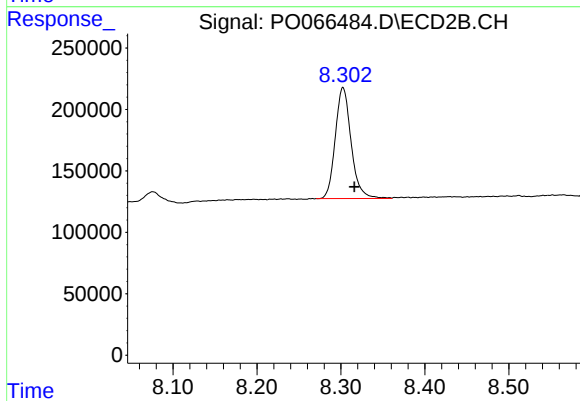
#1 Tetrachloro-m-xylene

R.T.: 3.414 min
Delta R.T.: -0.006 min
Response: 882600
Conc: 22.48 ng/ml



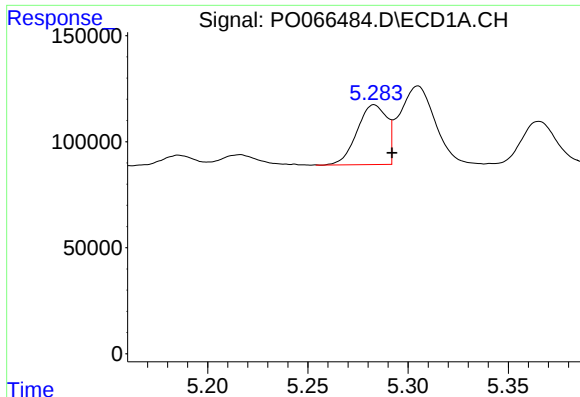
#2 Decachlorobiphenyl

R.T.: 9.616 min
Delta R.T.: -0.016 min
Response: 932190
Conc: 22.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.303 min
Delta R.T.: -0.014 min
Response: 1184574
Conc: 20.36 ng/ml



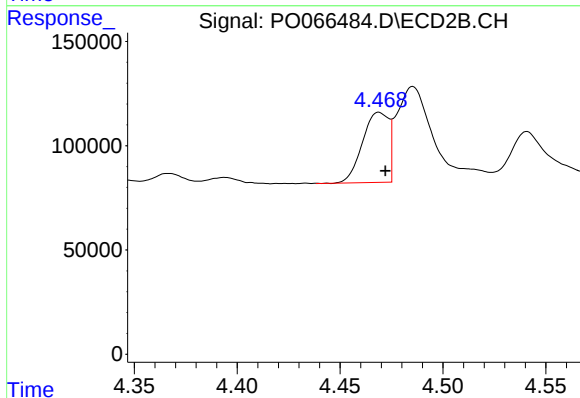
#3 AR-1016-1

R.T.: 5.283 min
Delta R.T.: -0.009 min
Response: 303433
Conc: 247.03 ng/ml m

Instrument :
ECD_O
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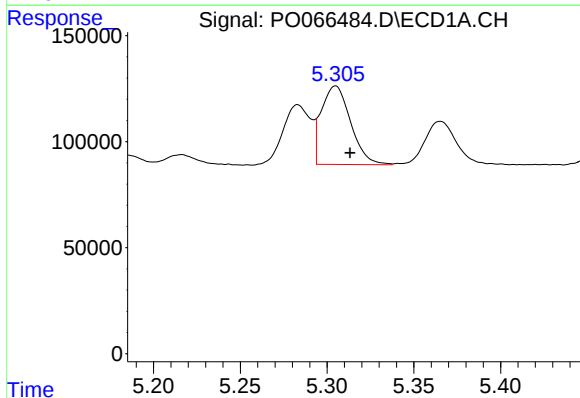
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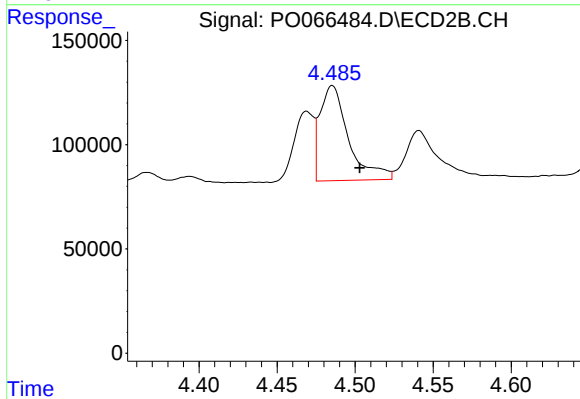
#3 AR-1016-1

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 297294
Conc: 202.43 ng/ml



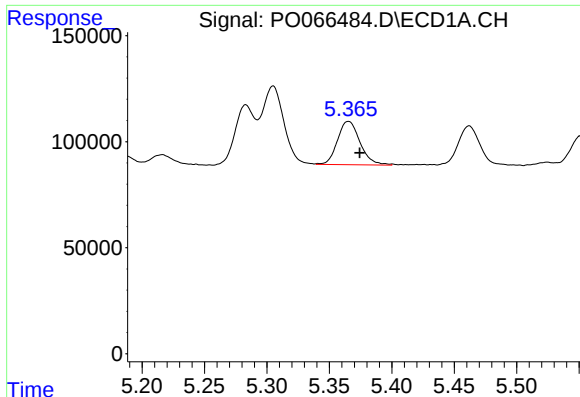
#4 AR-1016-2

R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 429661
Conc: 229.89 ng/ml m



#4 AR-1016-2

R.T.: 4.485 min
Delta R.T.: -0.018 min
Response: 581234
Conc: 203.94 ng/ml



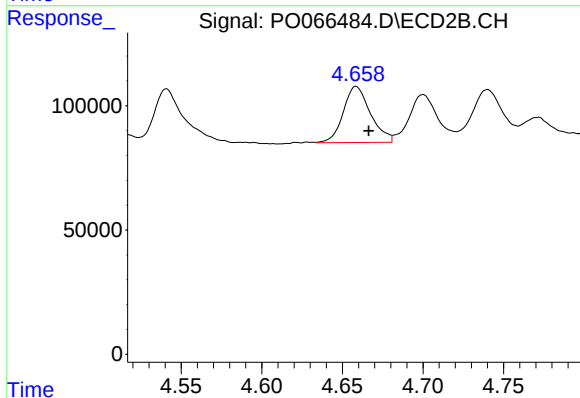
#5 AR-1016-3

R.T.: 5.365 min
Delta R.T.: -0.009 min
Response: 258096
Conc: 229.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126761BS

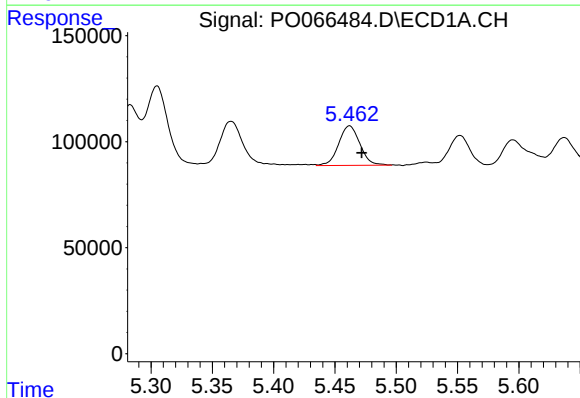
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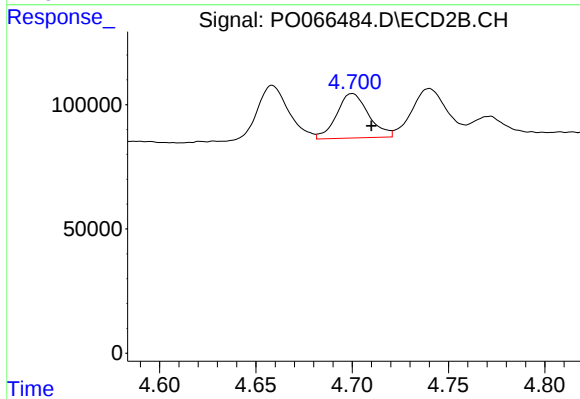
#5 AR-1016-3

R.T.: 4.658 min
Delta R.T.: -0.008 min
Response: 265524
Conc: 213.26 ng/ml m



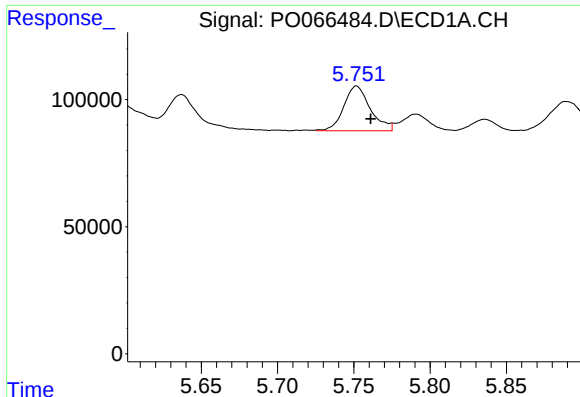
#6 AR-1016-4

R.T.: 5.462 min
Delta R.T.: -0.010 min
Response: 226175
Conc: 242.87 ng/ml m



#6 AR-1016-4

R.T.: 4.700 min
Delta R.T.: -0.010 min
Response: 206440
Conc: 201.18 ng/ml



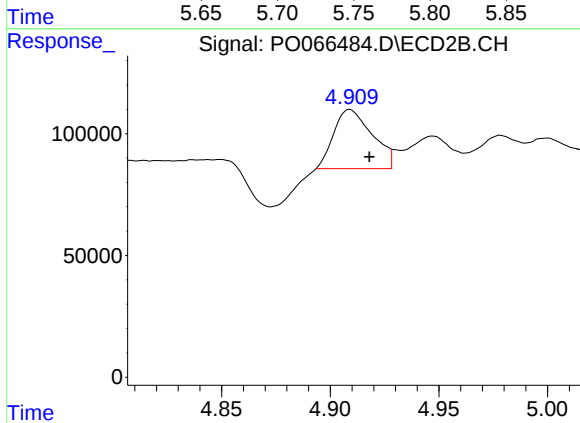
#7 AR-1016-5

R.T.: 5.751 min
Delta R.T.: -0.010 min
Response: 212173
Conc: 221.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126761BS

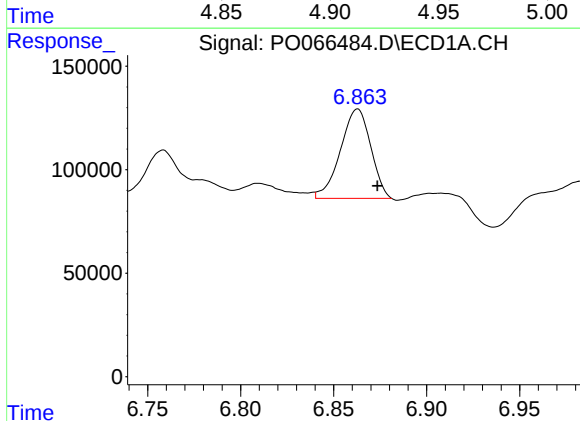
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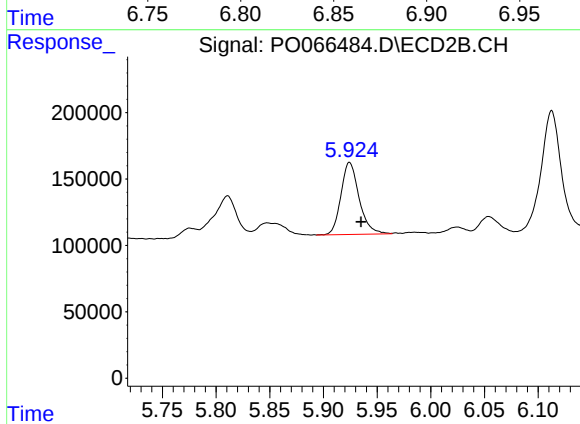
#7 AR-1016-5

R.T.: 4.909 min
Delta R.T.: -0.009 min
Response: 298337
Conc: 222.90 ng/ml m



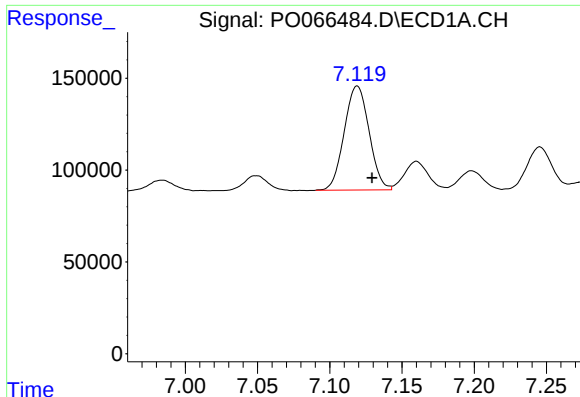
#31 AR-1260-1

R.T.: 6.863 min
Delta R.T.: -0.011 min
Response: 489905
Conc: 230.21 ng/ml m



#31 AR-1260-1

R.T.: 5.924 min
Delta R.T.: -0.011 min
Response: 638868
Conc: 193.07 ng/ml m



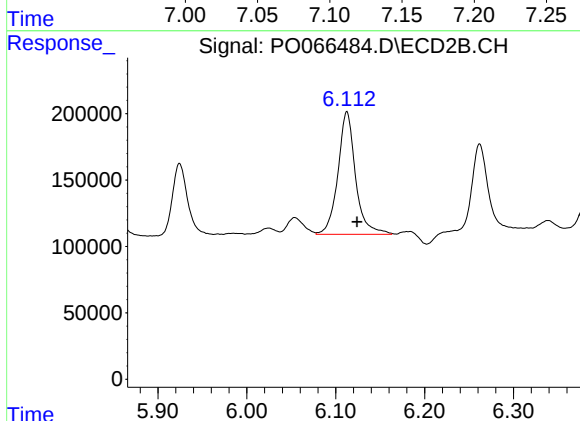
#32 AR-1260-2

R.T.: 7.119 min
Delta R.T.: -0.011 min
Response: 679656
Conc: 221.03 ng/ml m

Instrument :
ECD_O
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PB126761BS

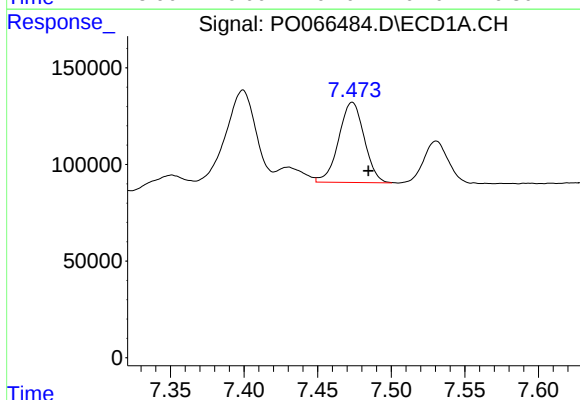
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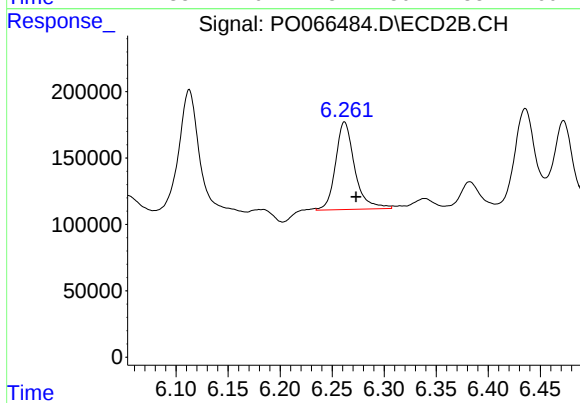
#32 AR-1260-2

R.T.: 6.112 min
Delta R.T.: -0.012 min
Response: 1274238
Conc: 247.73 ng/ml m



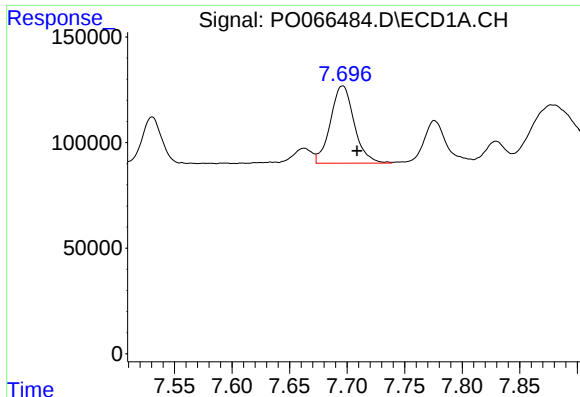
#33 AR-1260-3

R.T.: 7.473 min
Delta R.T.: -0.011 min
Response: 501625
Conc: 190.19 ng/ml m



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.012 min
Response: 845051
Conc: 215.60 ng/ml m



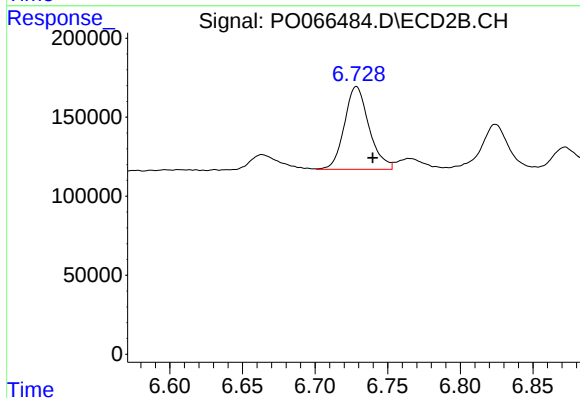
#34 AR-1260-4

R.T.: 7.696 min
Delta R.T.: -0.012 min
Response: 526244
Conc: 211.29 ng/ml

Instrument :
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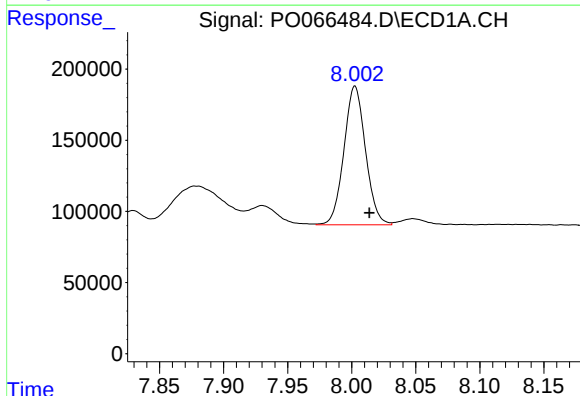
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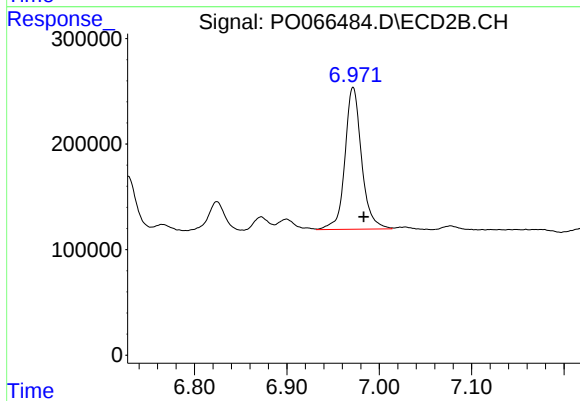
#34 AR-1260-4

R.T.: 6.728 min
Delta R.T.: -0.011 min
Response: 619776
Conc: 171.08 ng/ml m



#35 AR-1260-5

R.T.: 8.003 min
Delta R.T.: -0.011 min
Response: 1141927
Conc: 202.58 ng/ml



#35 AR-1260-5

R.T.: 6.971 min
Delta R.T.: -0.012 min
Response: 1680329
Conc: 174.77 ng/ml m