

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012721\
 Data File : PP032996.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 19:09
 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: Jan 28 01:21:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.735	4.007	2839792	2367085	48.894	50.321
2)	SA Decachlor...	10.566	9.282	1999260	1867397	50.674	49.847
Target Compounds							
3)	L1 AR-1016-1	6.035	5.255	780146	690717	480.212	508.511
4)	L1 AR-1016-2	6.058	5.275	1159214	1006462	469.128	496.209
5)	L1 AR-1016-3	6.124	5.465	695612	555186	468.252	508.123
6)	L1 AR-1016-4	6.228	5.517	595035	415795	478.077m	513.629
7)	L1 AR-1016-5	6.542	5.745	558456	547341	492.090m	507.999
31)	L7 AR-1260-1	7.712	6.836	920624	916876	482.922	480.642
32)	L7 AR-1260-2	7.977	7.034	1237289	1100273	512.296	482.817
33)	L7 AR-1260-3	8.342	7.188	1069665	1052135	530.692	481.147
34)	L7 AR-1260-4	8.570	7.669	1053815	894566	511.449	489.553
35)	L7 AR-1260-5	8.883	7.918	2421747	2136033	534.610	496.558

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

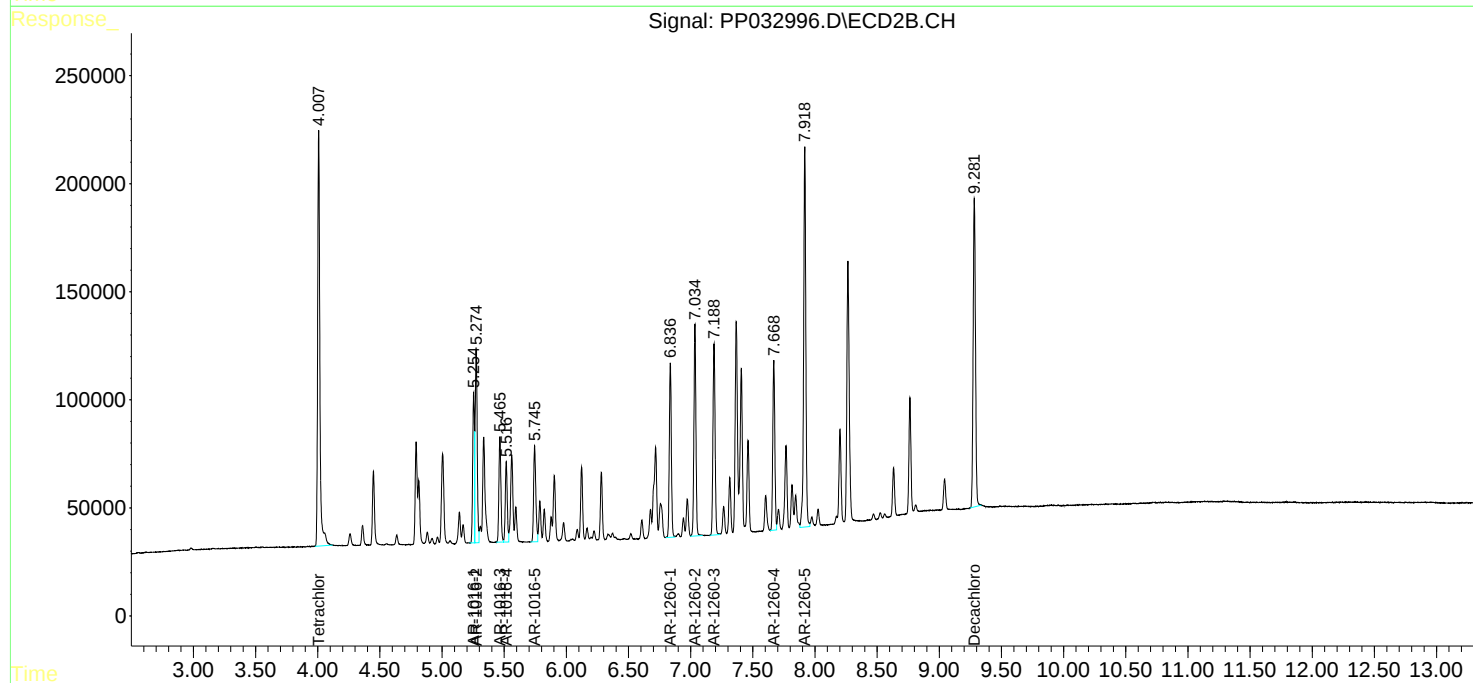
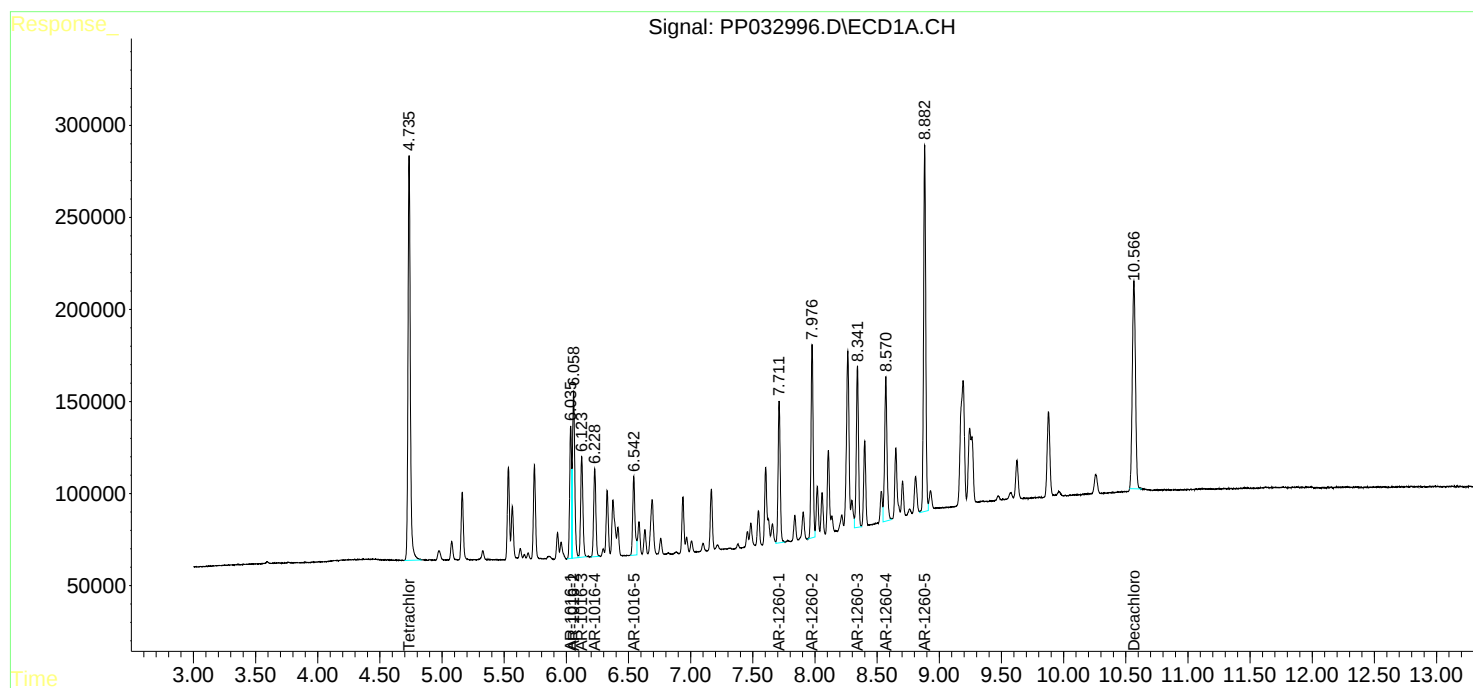
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

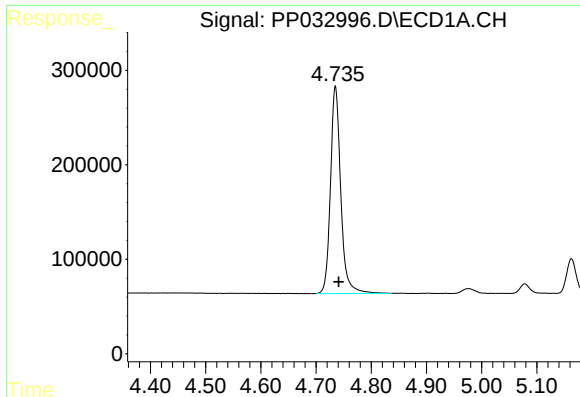
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Integration File signal 1: autoint1.e
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Quant Time: Jan 28 01:21:24 2021
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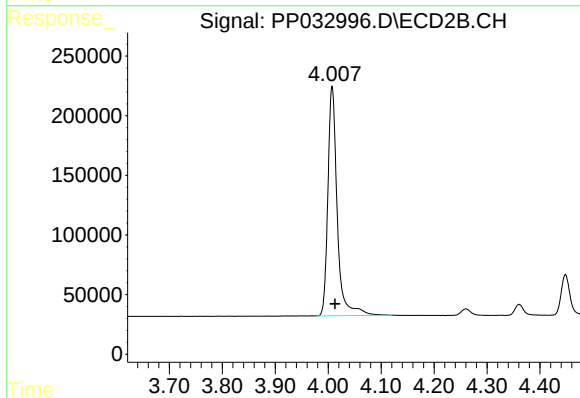
#1 Tetrachloro-m-xylene

R.T.: 4.735 min
Delta R.T.: -0.006 min
Response: 2839792
Conc: 48.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

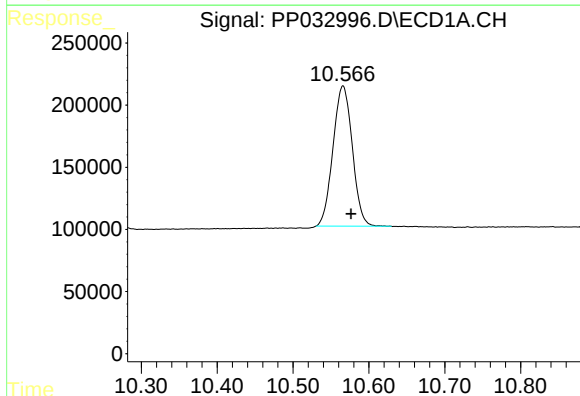
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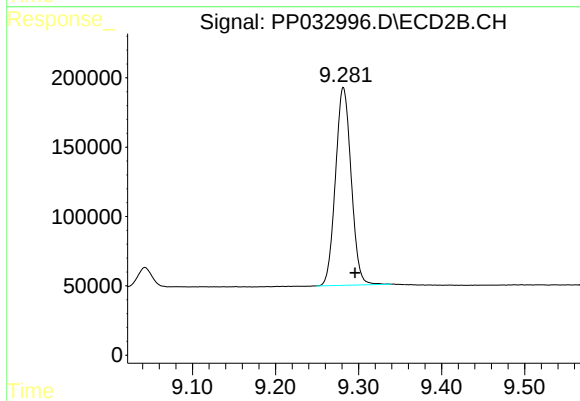
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: -0.005 min
Response: 2367085
Conc: 50.32 ng/ml



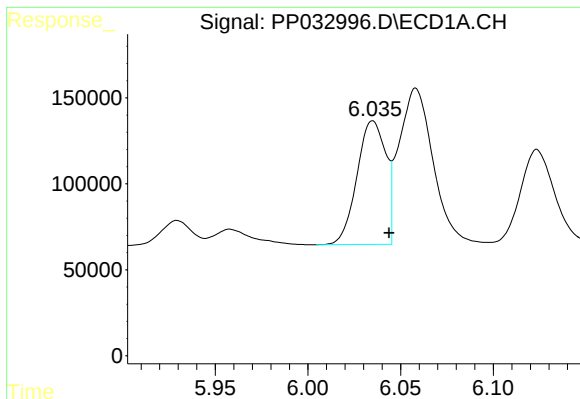
#2 Decachlorobiphenyl

R.T.: 10.566 min
Delta R.T.: -0.011 min
Response: 1999260
Conc: 50.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.282 min
Delta R.T.: -0.014 min
Response: 1867397
Conc: 49.85 ng/ml



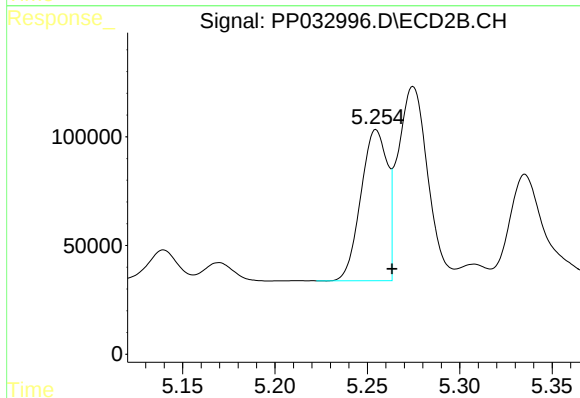
#3 AR-1016-1

R.T.: 6.035 min
Delta R.T.: -0.009 min
Response: 780146
Conc: 480.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

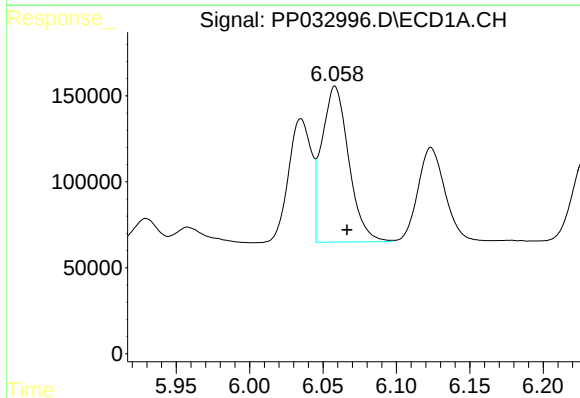
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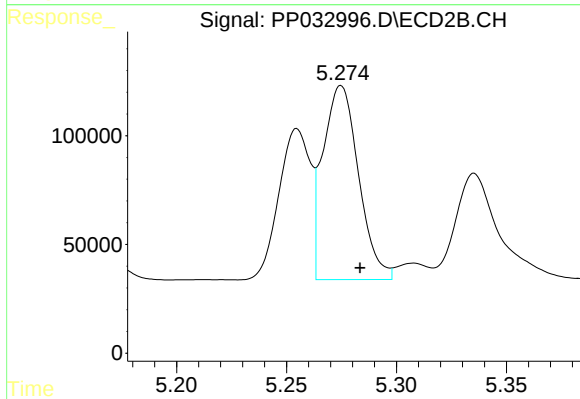
#3 AR-1016-1

R.T.: 5.255 min
Delta R.T.: -0.009 min
Response: 690717
Conc: 508.51 ng/ml



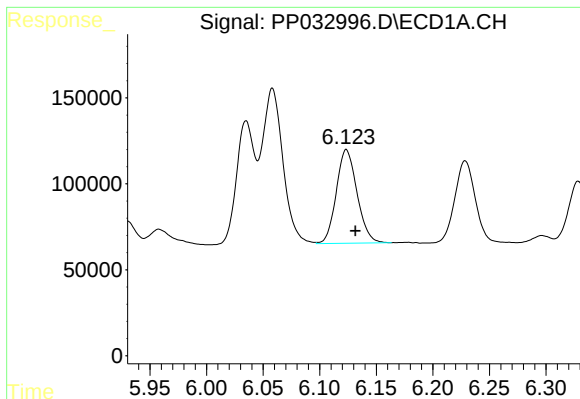
#4 AR-1016-2

R.T.: 6.058 min
Delta R.T.: -0.008 min
Response: 1159214
Conc: 469.13 ng/ml



#4 AR-1016-2

R.T.: 5.275 min
Delta R.T.: -0.009 min
Response: 1006462
Conc: 496.21 ng/ml



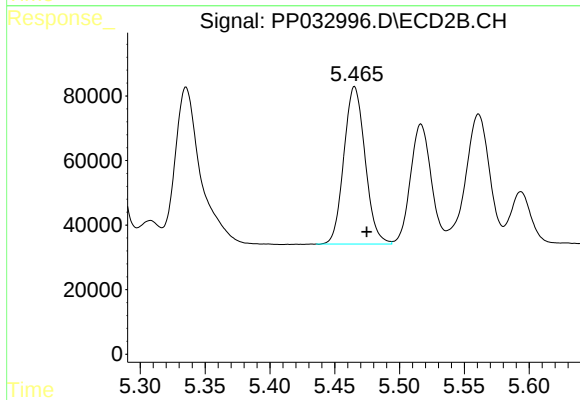
#5 AR-1016-3

R.T.: 6.124 min
Delta R.T.: -0.008 min
Response: 695612
Conc: 468.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

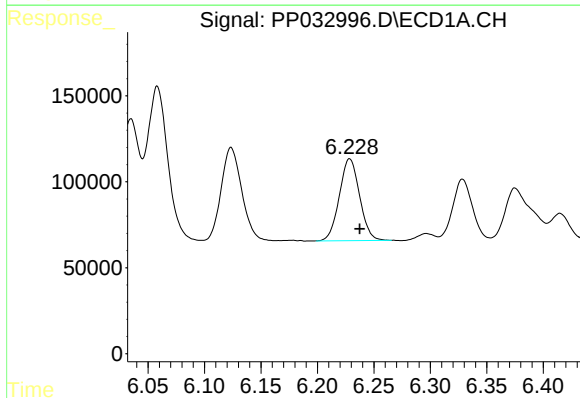
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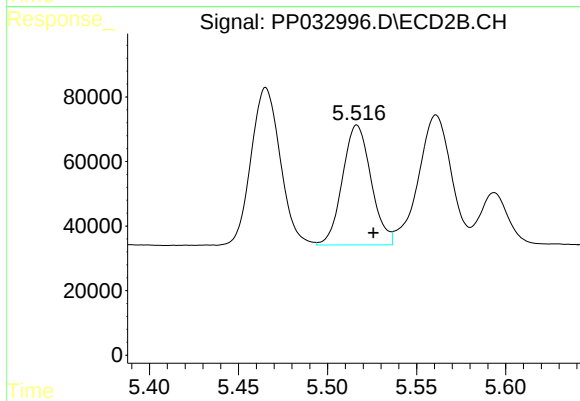
#5 AR-1016-3

R.T.: 5.465 min
Delta R.T.: -0.009 min
Response: 555186
Conc: 508.12 ng/ml



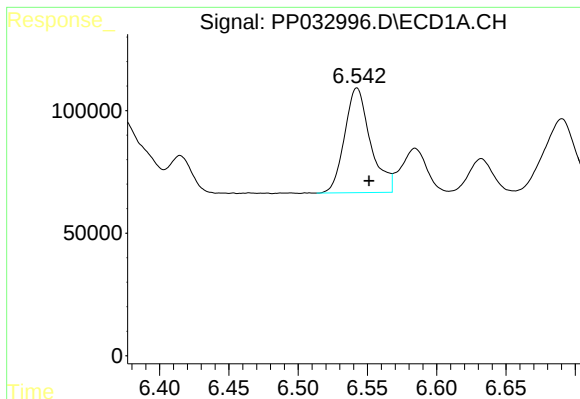
#6 AR-1016-4

R.T.: 6.228 min
Delta R.T.: -0.009 min
Response: 595035
Conc: 478.08 ng/ml m



#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 415795
Conc: 513.63 ng/ml



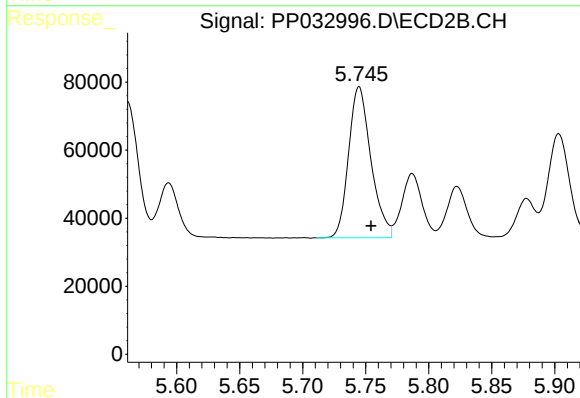
#7 AR-1016-5

R.T.: 6.542 min
Delta R.T.: -0.009 min
Response: 558456
Conc: 492.09 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

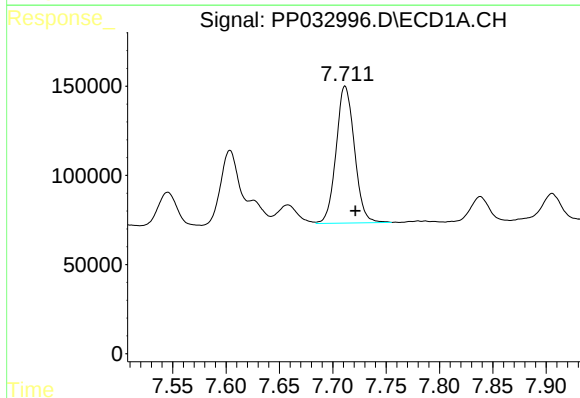
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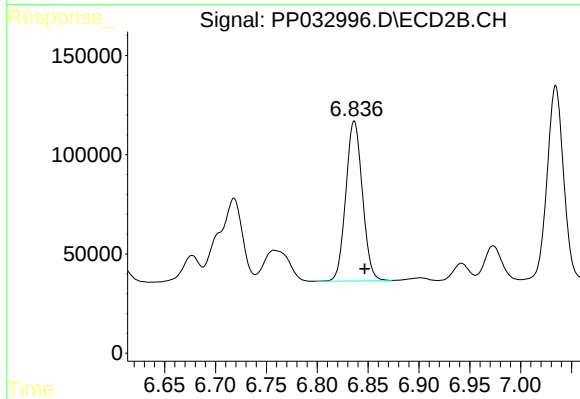
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: -0.009 min
Response: 547341
Conc: 508.00 ng/ml



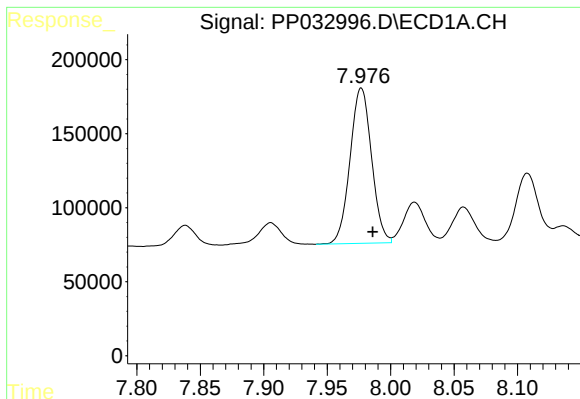
#31 AR-1260-1

R.T.: 7.712 min
Delta R.T.: -0.010 min
Response: 920624
Conc: 482.92 ng/ml



#31 AR-1260-1

R.T.: 6.836 min
Delta R.T.: -0.010 min
Response: 916876
Conc: 480.64 ng/ml



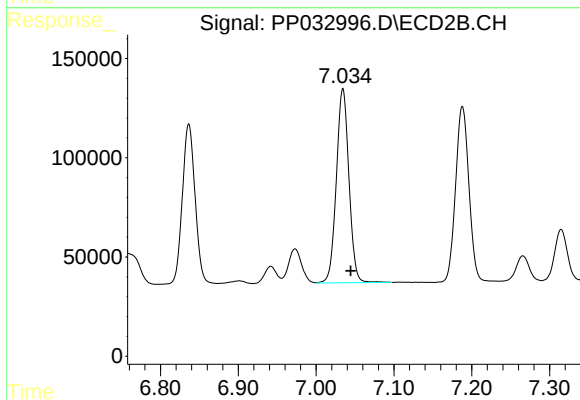
#32 AR-1260-2

R.T.: 7.977 min
Delta R.T.: -0.009 min
Response: 1237289
Conc: 512.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

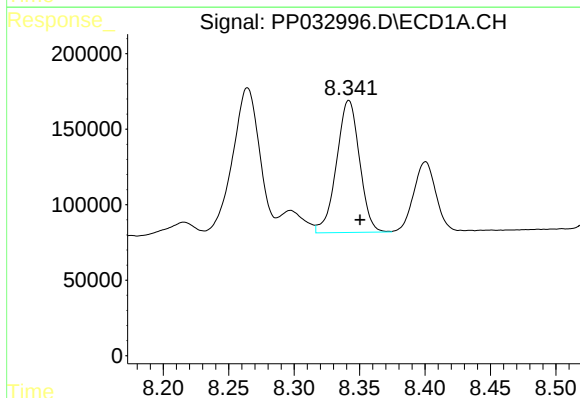
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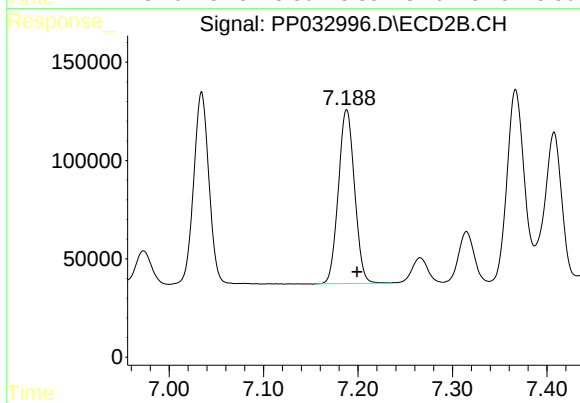
#32 AR-1260-2

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 1100273
Conc: 482.82 ng/ml



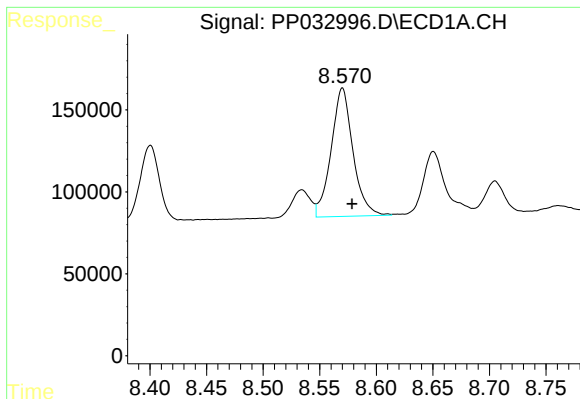
#33 AR-1260-3

R.T.: 8.342 min
Delta R.T.: -0.009 min
Response: 1069665
Conc: 530.69 ng/ml



#33 AR-1260-3

R.T.: 7.188 min
Delta R.T.: -0.011 min
Response: 1052135
Conc: 481.15 ng/ml



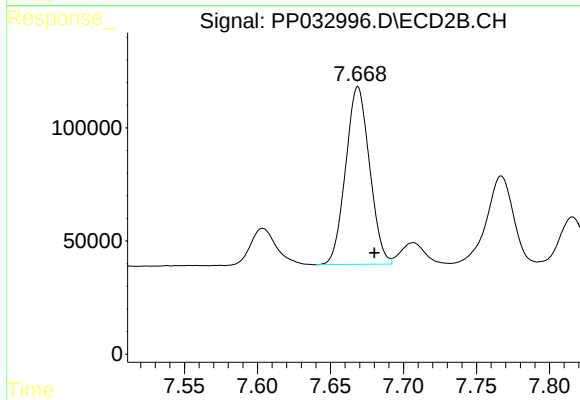
#34 AR-1260-4

R.T.: 8.570 min
Delta R.T.: -0.009 min
Response: 1053815
Conc: 511.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

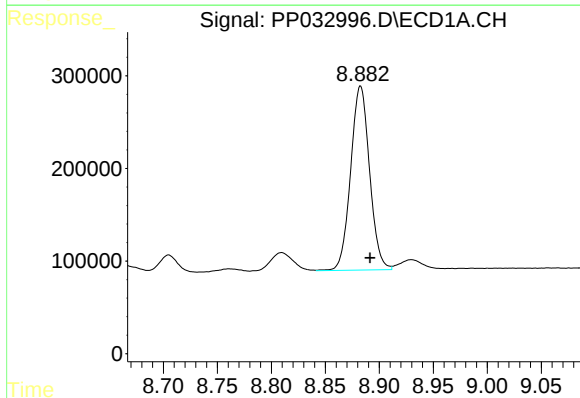
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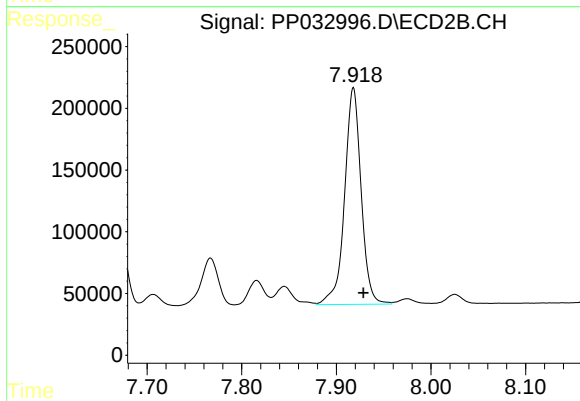
#34 AR-1260-4

R.T.: 7.669 min
Delta R.T.: -0.011 min
Response: 894566
Conc: 489.55 ng/ml



#35 AR-1260-5

R.T.: 8.883 min
Delta R.T.: -0.009 min
Response: 2421747
Conc: 534.61 ng/ml



#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.010 min
Response: 2136033
Conc: 496.56 ng/ml