

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021220\
 Data File : P0066491.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2020 19:22
 Operator : DD\AJ
 Sample : L1493-03MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2S-DELINEATION-D1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 03:58:18 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	625452	704468	22.173	17.939
2)	SA Decachlor...	9.612	8.300	802983	959955	19.444	16.499
Target Compounds							
3)	L1 AR-1016-1	5.280	4.467	232876	241859	189.590m	164.687m
4)	L1 AR-1016-2	5.302	4.484	360364	455582	192.816m	159.855
5)	L1 AR-1016-3	5.363	4.656	209228	194552	186.275	156.258m
6)	L1 AR-1016-4	5.460	4.699	182454	159374	195.923	155.317
7)	L1 AR-1016-5	5.750	4.907	176504	202912	184.641	151.605m
31)	L7 AR-1260-1	6.861	5.923	613751	719844	288.402	217.544
32)	L7 AR-1260-2	7.116	6.112	764860	962409	248.735	187.107
33)	L7 AR-1260-3	7.471	6.261	714626	874746	270.942	223.175
34)	L7 AR-1260-4	7.694	6.727	739155	788959	296.774	217.787 #
35)	L7 AR-1260-5	8.000	6.970	1725381	2339014	306.093	243.274

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

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Sample : L1493-03MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

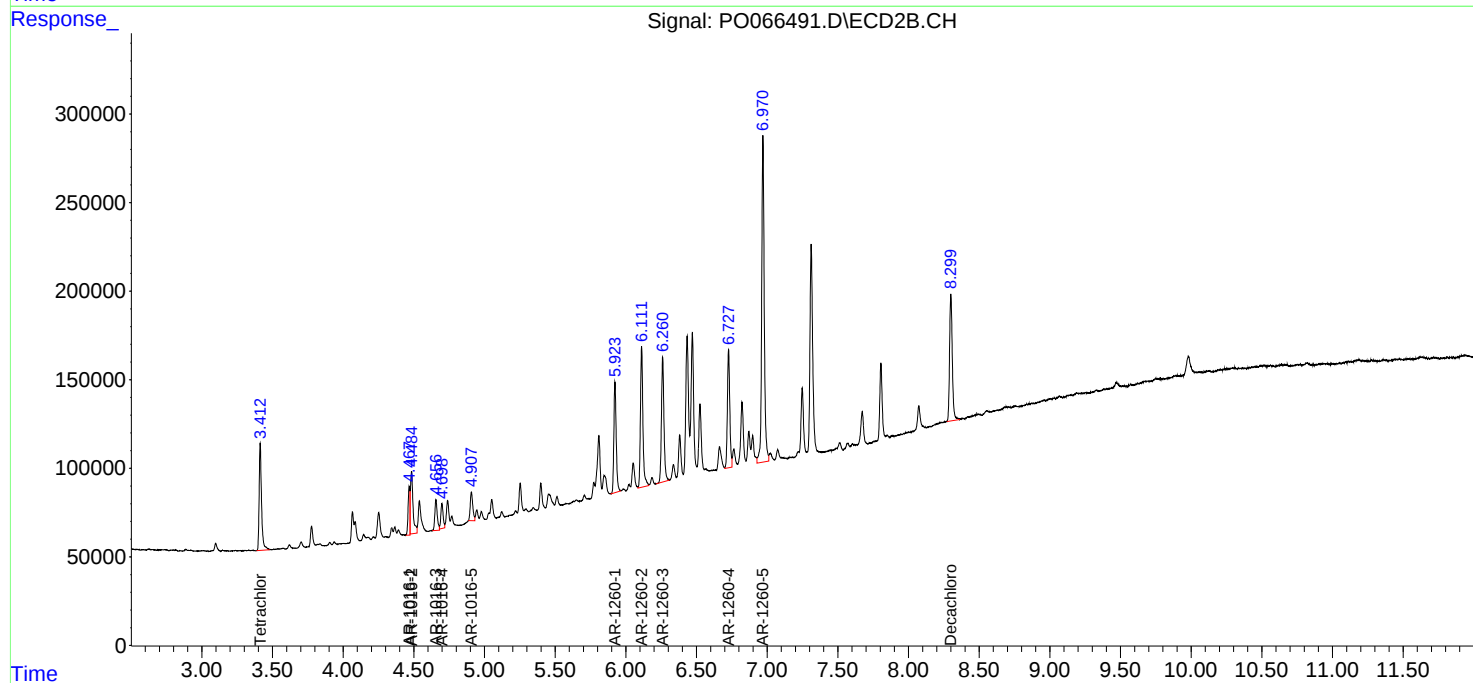
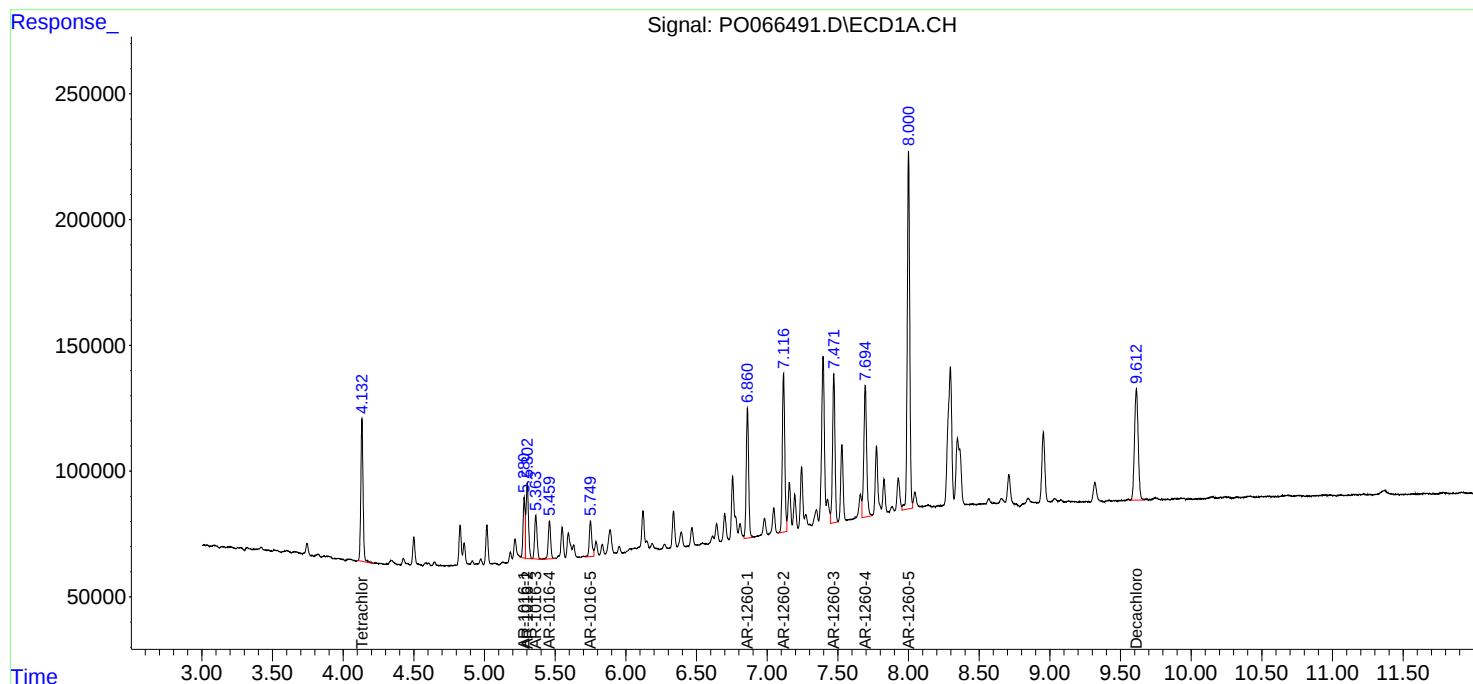
Instrument :
ECD_O
ClientSampled :
2S-DELINEATION-D1MSD

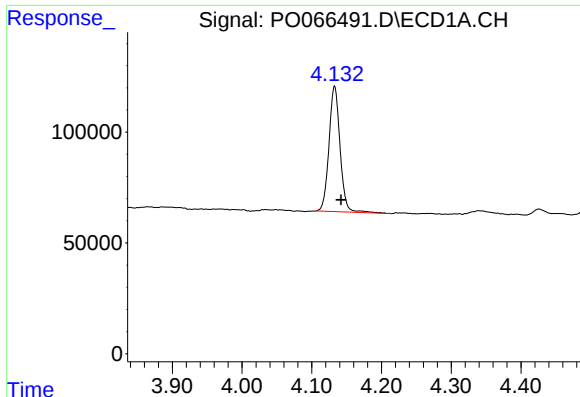
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 03:58:18 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





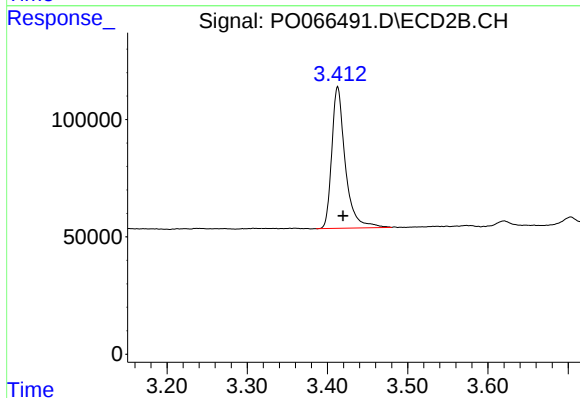
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.009 min
Response: 625452
Conc: 22.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
2S-DELINEATION-D1MSD

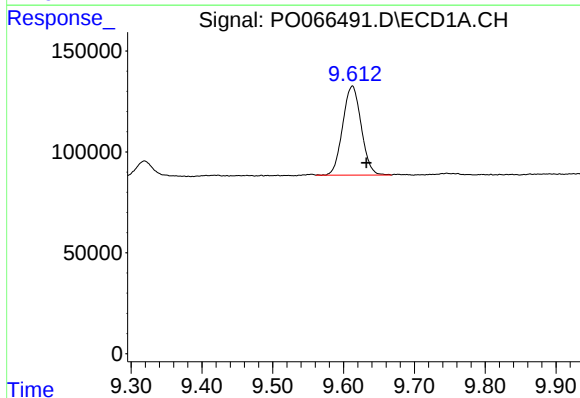
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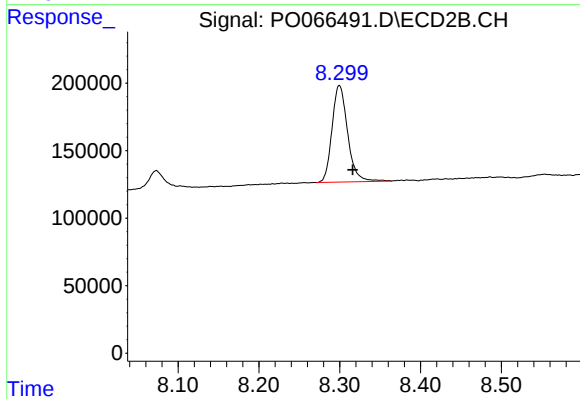
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: -0.007 min
Response: 704468
Conc: 17.94 ng/ml



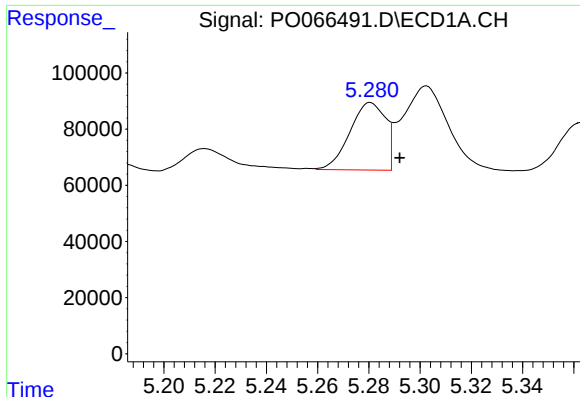
#2 Decachlorobiphenyl

R.T.: 9.612 min
Delta R.T.: -0.020 min
Response: 802983
Conc: 19.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.300 min
Delta R.T.: -0.017 min
Response: 959955
Conc: 16.50 ng/ml



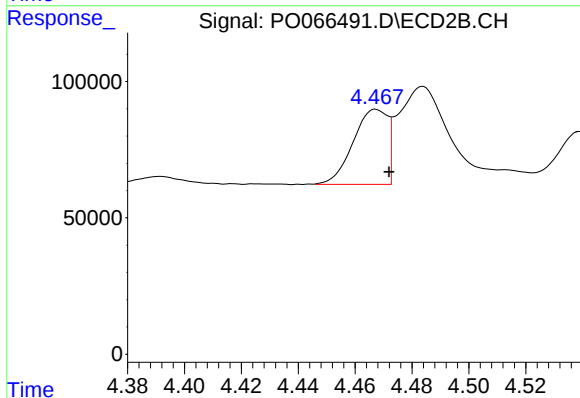
#3 AR-1016-1

R.T.: 5.280 min
Delta R.T.: -0.012 min
Response: 232876
Conc: 189.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
2S-DELINEATION-D1MSD

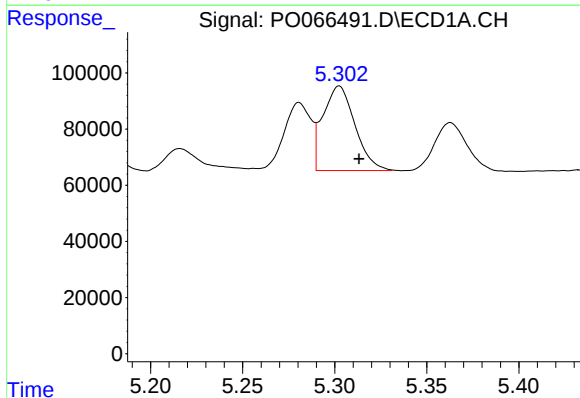
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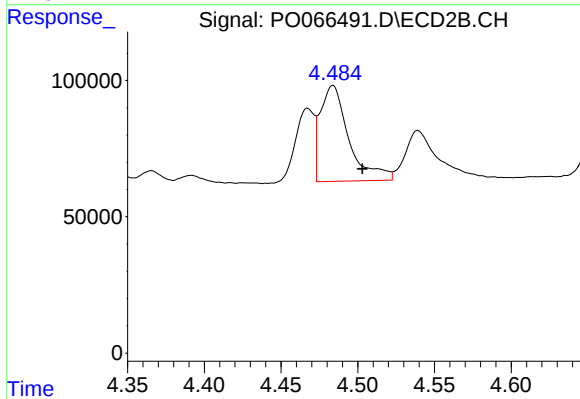
#3 AR-1016-1

R.T.: 4.467 min
Delta R.T.: -0.005 min
Response: 241859
Conc: 164.69 ng/ml m



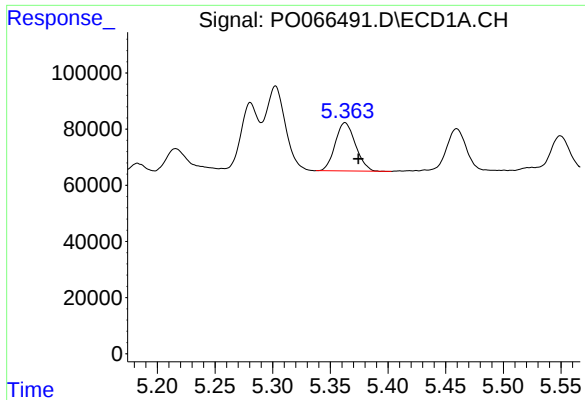
#4 AR-1016-2

R.T.: 5.302 min
Delta R.T.: -0.011 min
Response: 360364
Conc: 192.82 ng/ml m



#4 AR-1016-2

R.T.: 4.484 min
Delta R.T.: -0.019 min
Response: 455582
Conc: 159.86 ng/ml



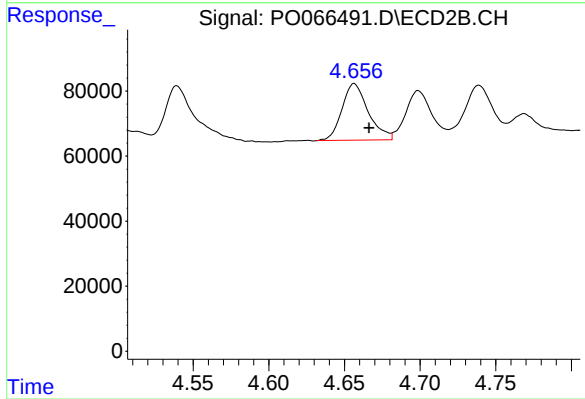
#5 AR-1016-3

R.T.: 5.363 min
Delta R.T.: -0.012 min
Response: 209228
Conc: 186.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
2S-DELINEATION-D1MSD

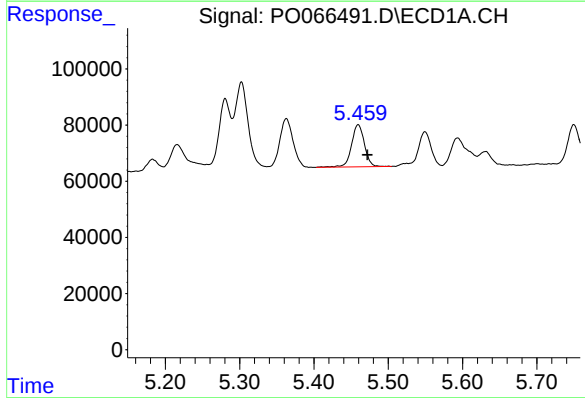
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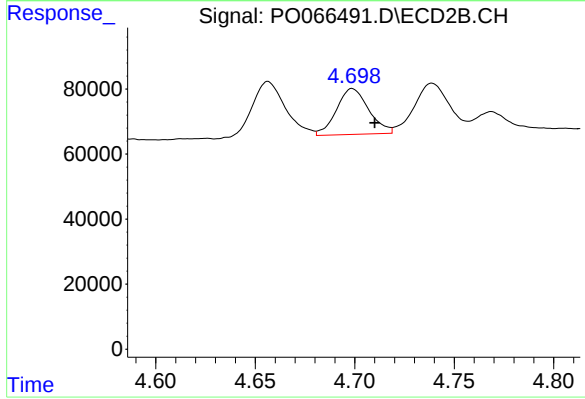
#5 AR-1016-3

R.T.: 4.656 min
Delta R.T.: -0.010 min
Response: 194552
Conc: 156.26 ng/ml m



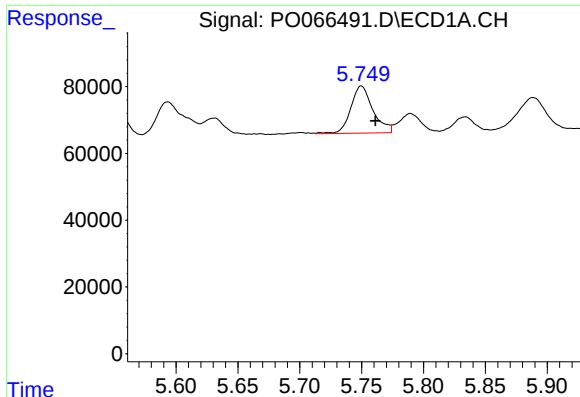
#6 AR-1016-4

R.T.: 5.460 min
Delta R.T.: -0.012 min
Response: 182454
Conc: 195.92 ng/ml



#6 AR-1016-4

R.T.: 4.699 min
Delta R.T.: -0.011 min
Response: 159374
Conc: 155.32 ng/ml



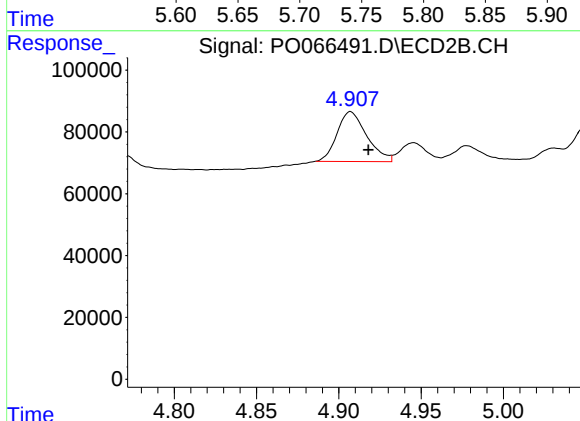
#7 AR-1016-5

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 176504
Conc: 184.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
2S-DELINEATION-D1MSD

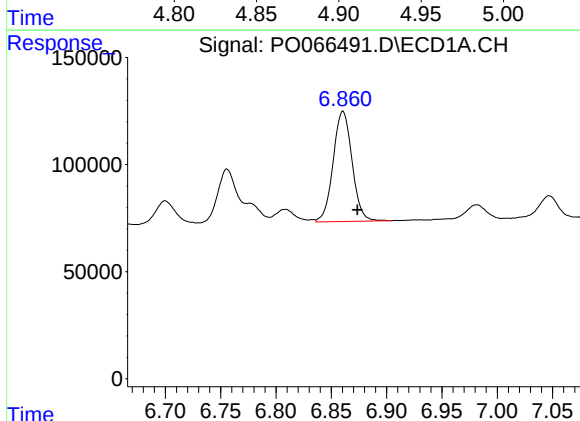
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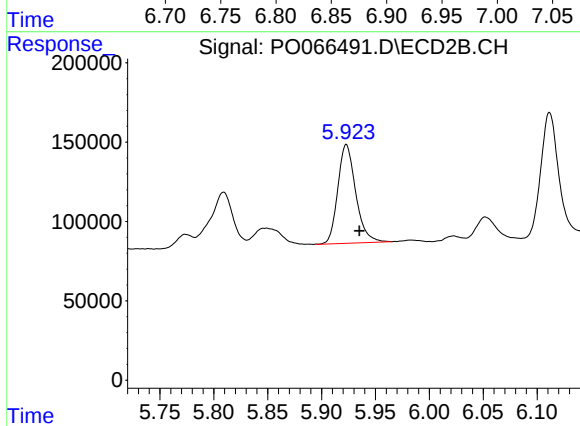
#7 AR-1016-5

R.T.: 4.907 min
Delta R.T.: -0.011 min
Response: 202912
Conc: 151.61 ng/ml m



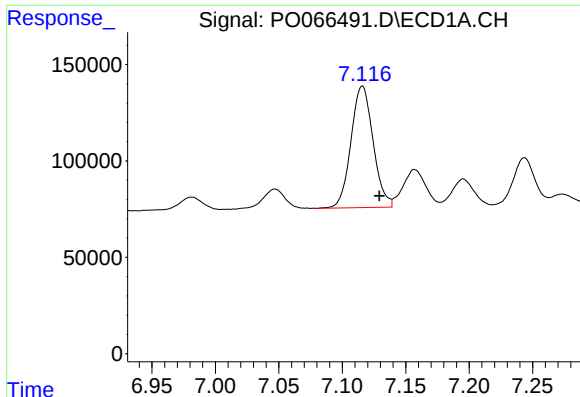
#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: -0.013 min
Response: 613751
Conc: 288.40 ng/ml



#31 AR-1260-1

R.T.: 5.923 min
Delta R.T.: -0.012 min
Response: 719844
Conc: 217.54 ng/ml



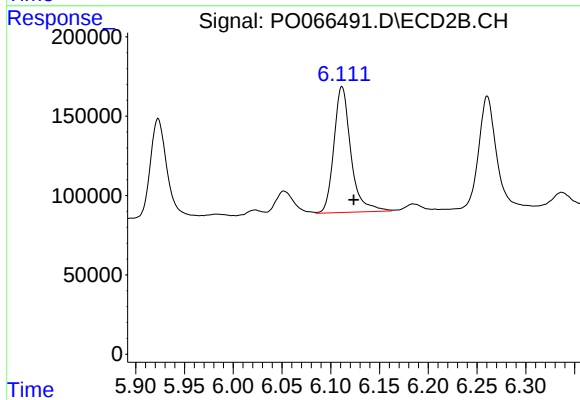
#32 AR-1260-2

R.T.: 7.116 min
Delta R.T.: -0.014 min
Response: 764860
Conc: 248.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
2S-DELINEATION-D1MSD

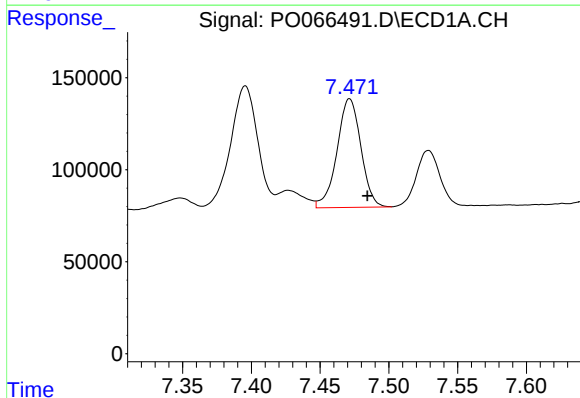
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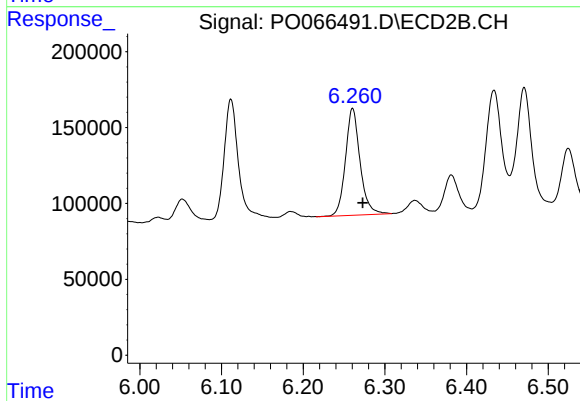
#32 AR-1260-2

R.T.: 6.112 min
Delta R.T.: -0.012 min
Response: 962409
Conc: 187.11 ng/ml



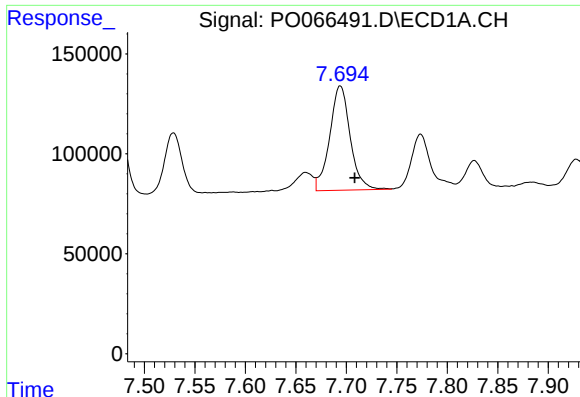
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: -0.013 min
Response: 714626
Conc: 270.94 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.013 min
Response: 874746
Conc: 223.18 ng/ml



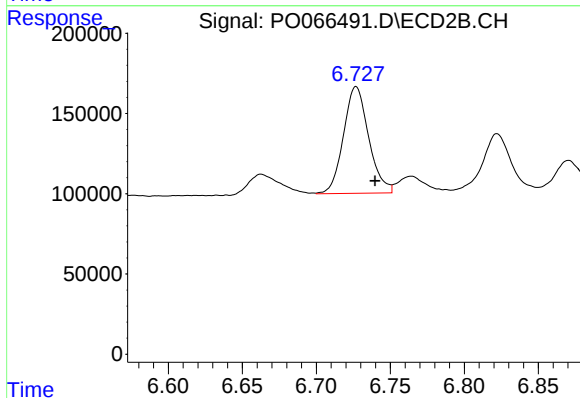
#34 AR-1260-4

R.T.: 7.694 min
Delta R.T.: -0.014 min
Response: 739155
Conc: 296.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
2S-DELINEATION-D1MSD

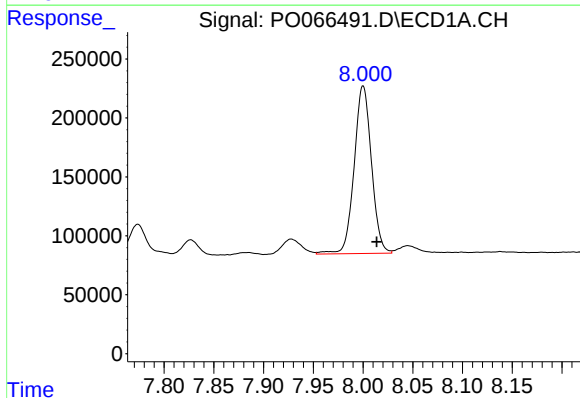
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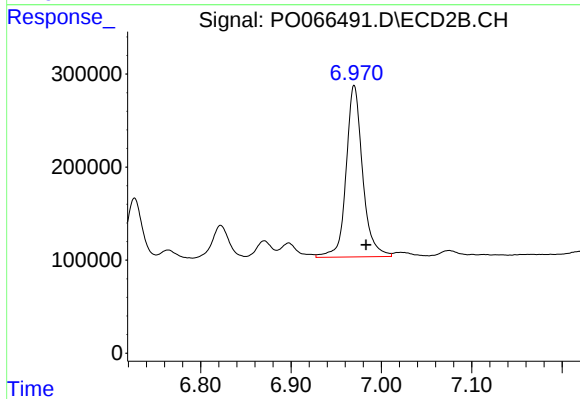
#34 AR-1260-4

R.T.: 6.727 min
Delta R.T.: -0.013 min
Response: 788959
Conc: 217.79 ng/ml



#35 AR-1260-5

R.T.: 8.000 min
Delta R.T.: -0.014 min
Response: 1725381
Conc: 306.09 ng/ml



#35 AR-1260-5

R.T.: 6.970 min
Delta R.T.: -0.013 min
Response: 2339014
Conc: 243.27 ng/ml