

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021220\
 Data File : P0066490.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2020 19:06
 Operator : DD\AJ
 Sample : L1493-03MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2S-DELINEATION-D1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 03:56:33 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	637145	708631	22.588	18.045
2) SA Decachlor...	9.614	8.301	796929	946114	19.298	16.261
Target Compounds						
3) L1 AR-1016-1	5.282	4.467	239360	211595	194.869	144.080m#
4) L1 AR-1016-2	5.303	4.485	363897	451158	194.706	158.303
5) L1 AR-1016-3	5.363	4.657	211556	190376	188.348	152.904m
6) L1 AR-1016-4	5.461	4.700	191622	155299	205.768	151.346 #
7) L1 AR-1016-5	5.751	4.908	181279	184925	189.637m	138.167 #
31) L7 AR-1260-1	6.862	5.924	618917	739157	290.830	223.380
32) L7 AR-1260-2	7.117	6.112	768081	965022	249.783	187.615
33) L7 AR-1260-3	7.472	6.261	727411	866243	275.789	221.006
34) L7 AR-1260-4	7.695	6.728	727132	770485	291.947	212.687 #
35) L7 AR-1260-5	8.001	6.971	1644284	2293214	291.706m	238.511

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021220\
Data File : PO066490.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2020 19:06
Operator : DD\AJ
Sample : L1493-03MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

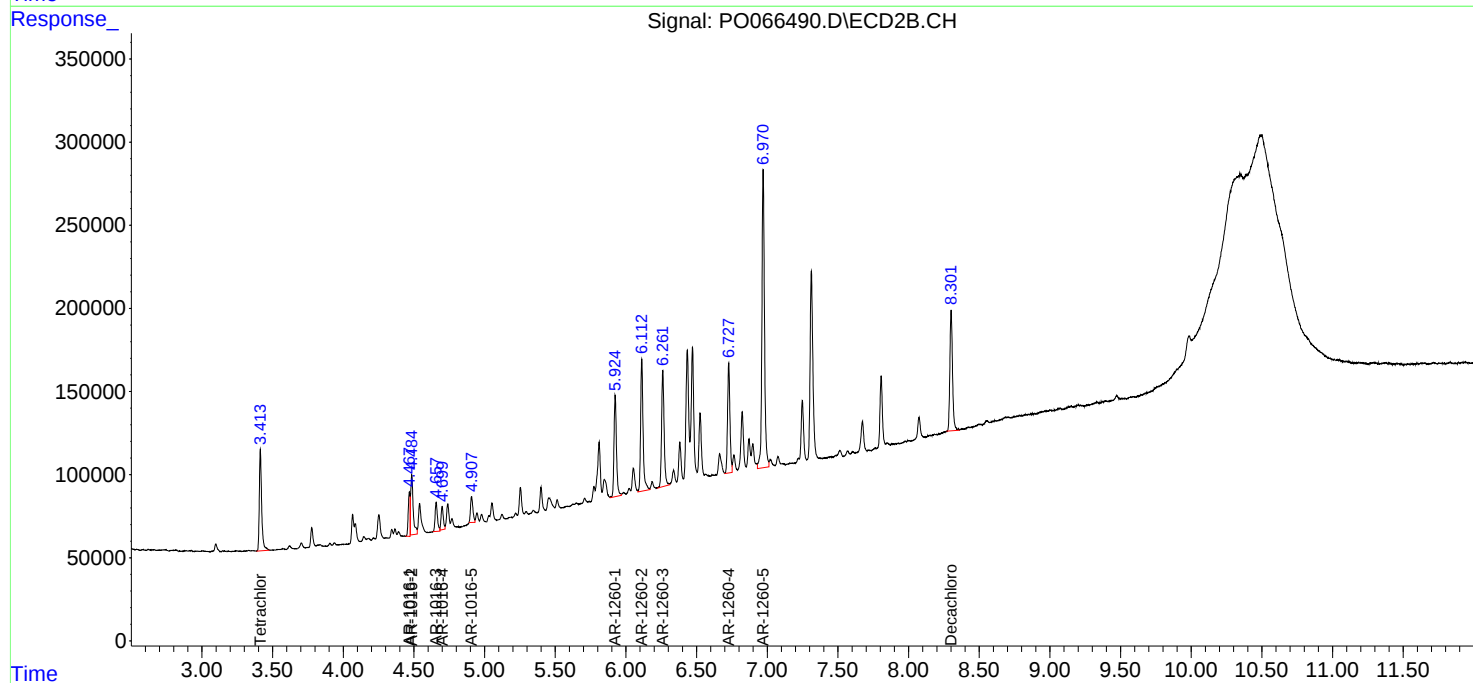
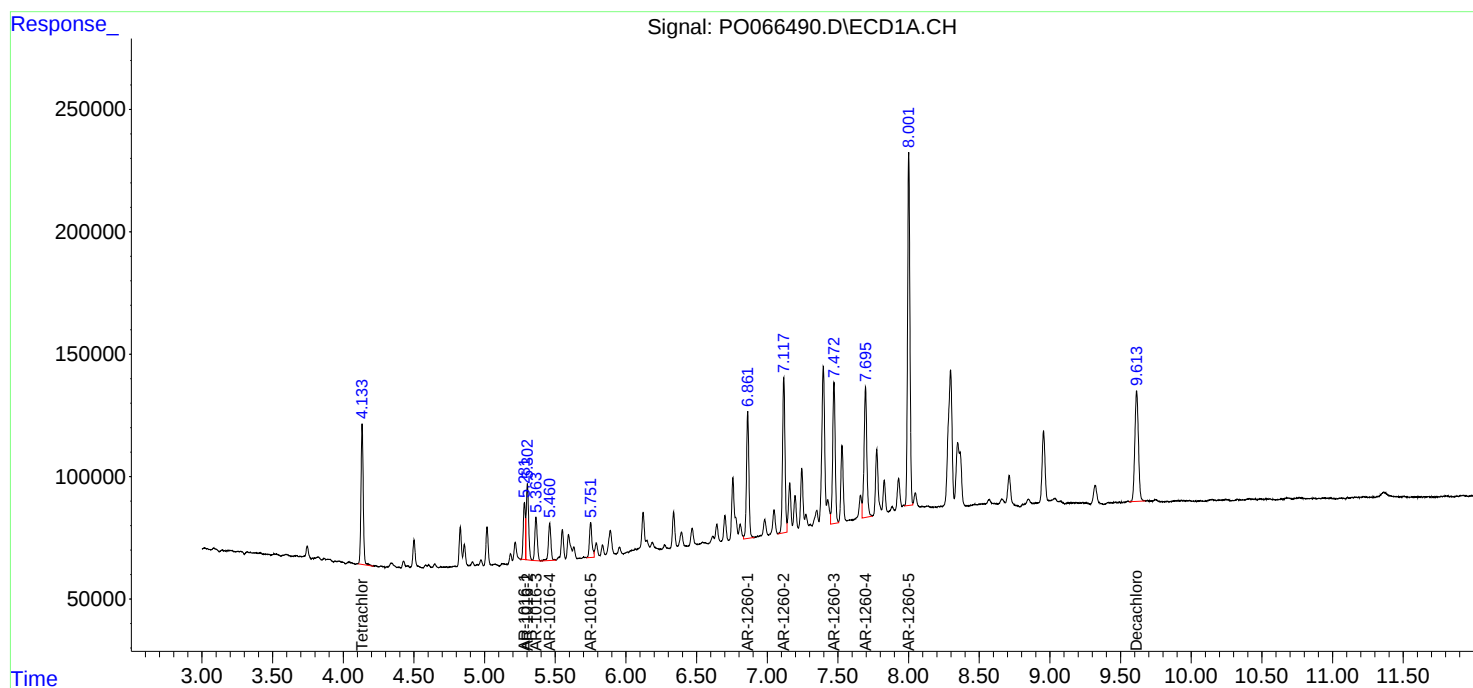
Instrument :
ECD_O
ClientSampled :
2S-DELINEATION-D1MS

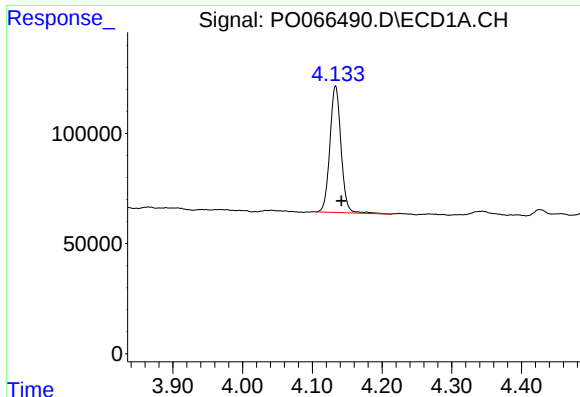
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 03:56:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
Response 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





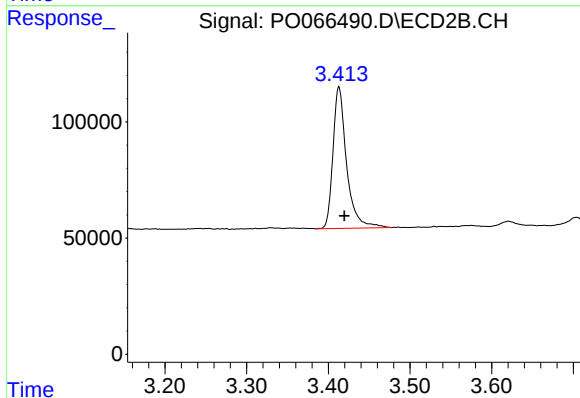
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.009 min
Response: 637145
Conc: 22.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
2S-DELINEATION-D1MS

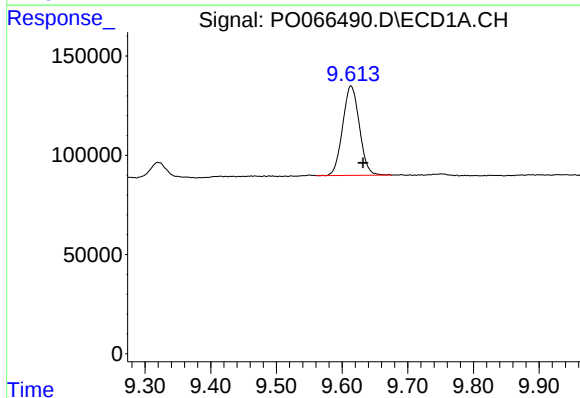
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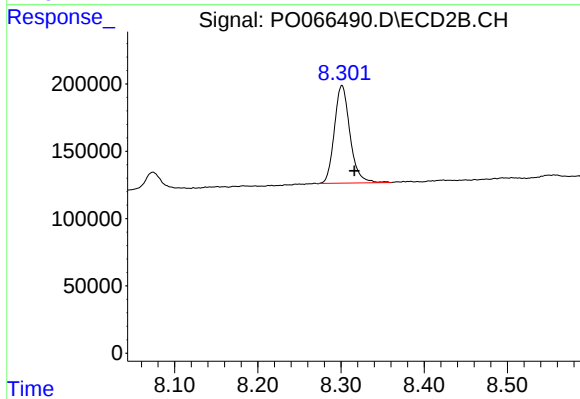
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: -0.006 min
Response: 708631
Conc: 18.05 ng/ml



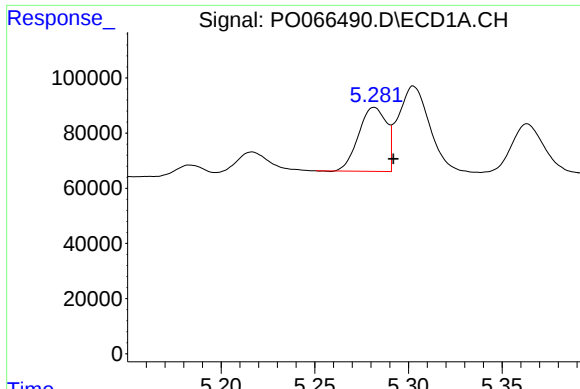
#2 Decachlorobiphenyl

R.T.: 9.614 min
Delta R.T.: -0.019 min
Response: 796929
Conc: 19.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.301 min
Delta R.T.: -0.015 min
Response: 946114
Conc: 16.26 ng/ml



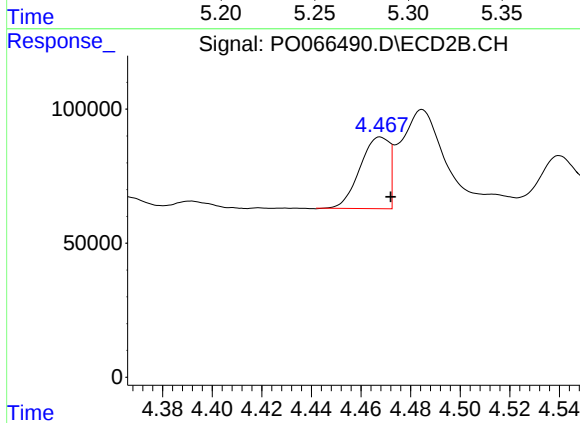
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: -0.010 min
Response: 239360
Conc: 194.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
2S-DELINEATION-D1MS

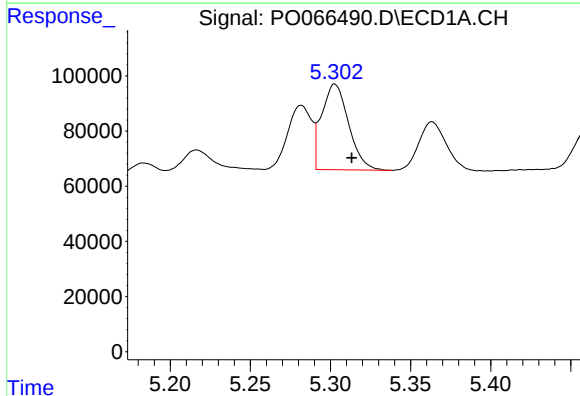
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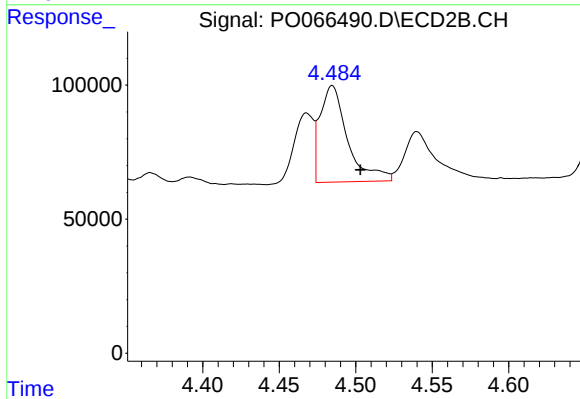
#3 AR-1016-1

R.T.: 4.467 min
Delta R.T.: -0.005 min
Response: 211595
Conc: 144.08 ng/ml m



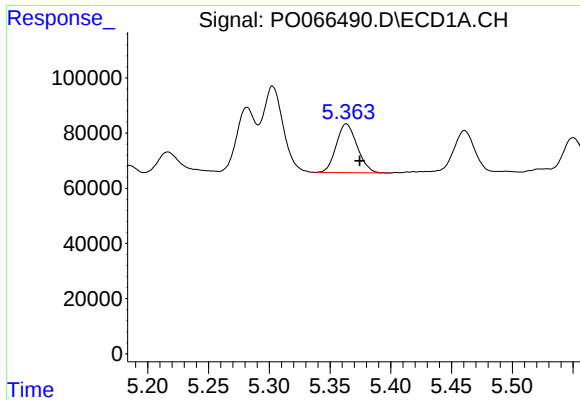
#4 AR-1016-2

R.T.: 5.303 min
Delta R.T.: -0.011 min
Response: 363897
Conc: 194.71 ng/ml



#4 AR-1016-2

R.T.: 4.485 min
Delta R.T.: -0.018 min
Response: 451158
Conc: 158.30 ng/ml



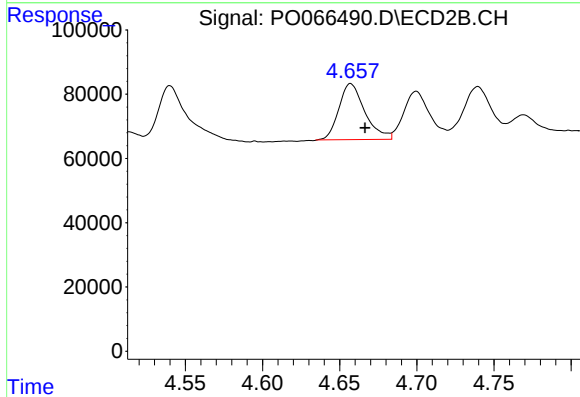
#5 AR-1016-3

R.T.: 5.363 min
Delta R.T.: -0.011 min
Response: 211556
Conc: 188.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
2S-DELINEATION-D1MS

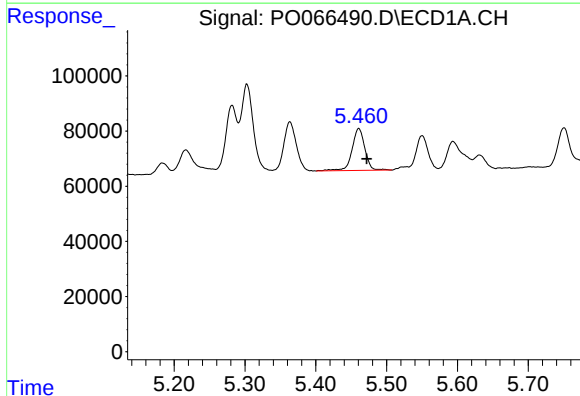
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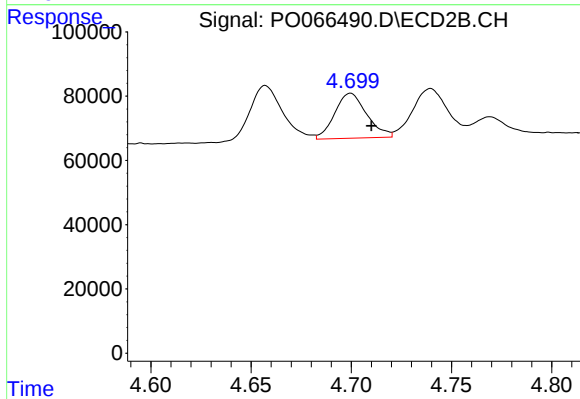
#5 AR-1016-3

R.T.: 4.657 min
Delta R.T.: -0.010 min
Response: 190376
Conc: 152.90 ng/ml m



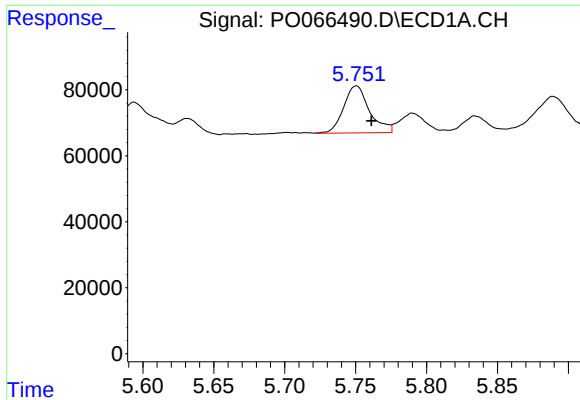
#6 AR-1016-4

R.T.: 5.461 min
Delta R.T.: -0.011 min
Response: 191622
Conc: 205.77 ng/ml



#6 AR-1016-4

R.T.: 4.700 min
Delta R.T.: -0.010 min
Response: 155299
Conc: 151.35 ng/ml



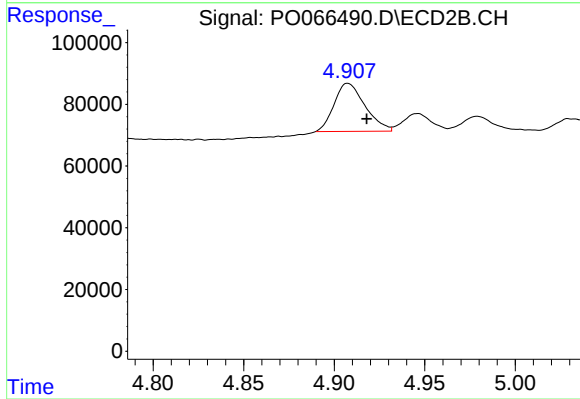
#7 AR-1016-5

R.T.: 5.751 min
Delta R.T.: -0.011 min
Response: 181279
Conc: 189.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
2S-DELINEATION-D1MS

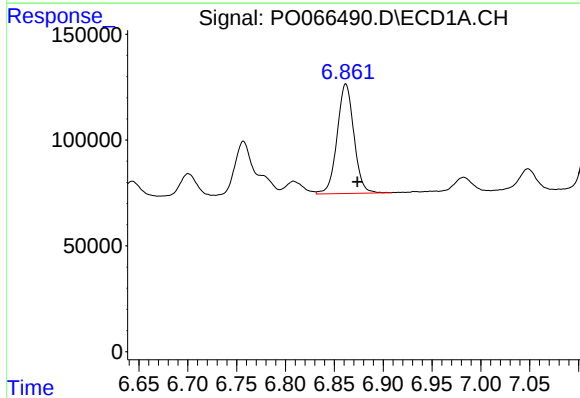
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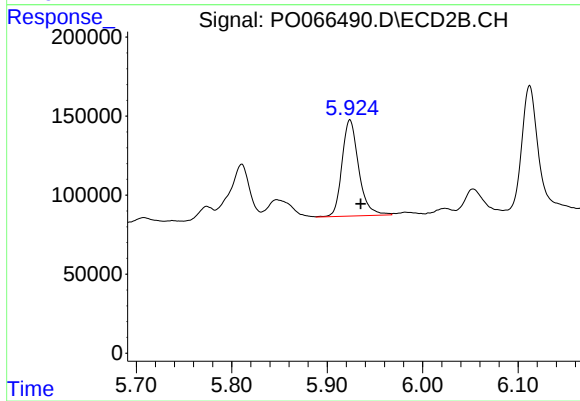
#7 AR-1016-5

R.T.: 4.908 min
Delta R.T.: -0.010 min
Response: 184925
Conc: 138.17 ng/ml



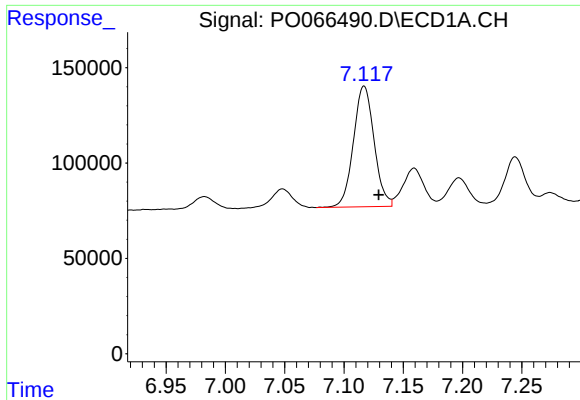
#31 AR-1260-1

R.T.: 6.862 min
Delta R.T.: -0.012 min
Response: 618917
Conc: 290.83 ng/ml



#31 AR-1260-1

R.T.: 5.924 min
Delta R.T.: -0.011 min
Response: 739157
Conc: 223.38 ng/ml



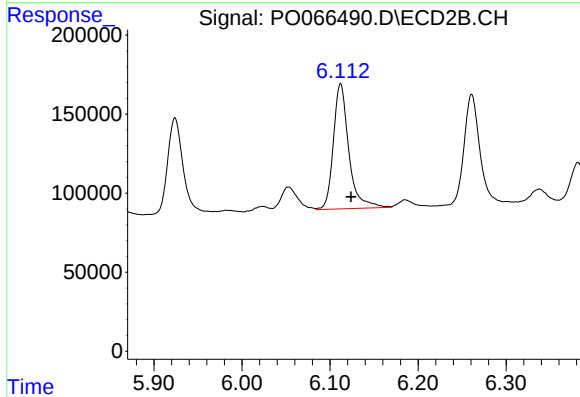
#32 AR-1260-2

R.T.: 7.117 min
Delta R.T.: -0.012 min
Response: 768081
Conc: 249.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
2S-DELINEATION-D1MS

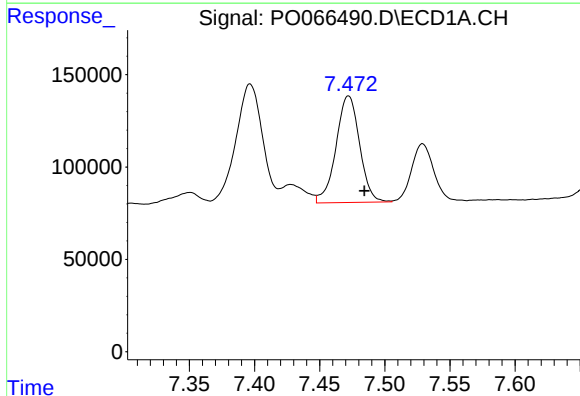
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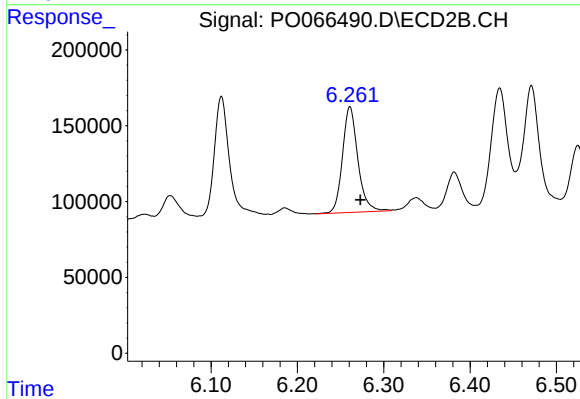
#32 AR-1260-2

R.T.: 6.112 min
Delta R.T.: -0.012 min
Response: 965022
Conc: 187.62 ng/ml



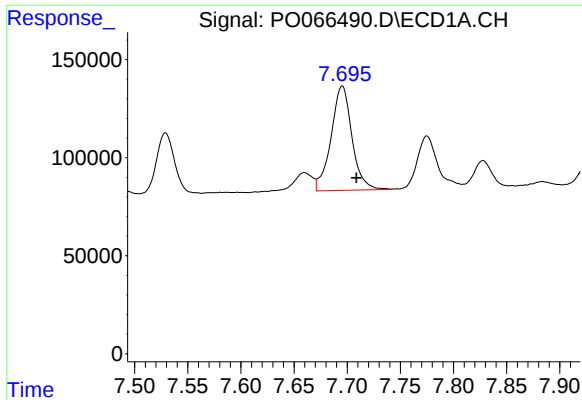
#33 AR-1260-3

R.T.: 7.472 min
Delta R.T.: -0.012 min
Response: 727411
Conc: 275.79 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.012 min
Response: 866243
Conc: 221.01 ng/ml



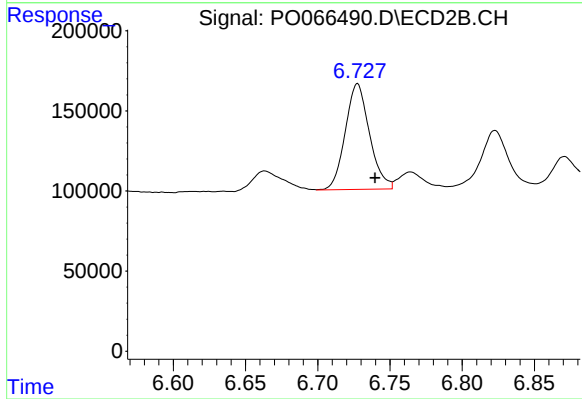
#34 AR-1260-4

R.T.: 7.695 min
Delta R.T.: -0.013 min
Response: 727132
Conc: 291.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
2S-DELINEATION-D1MS

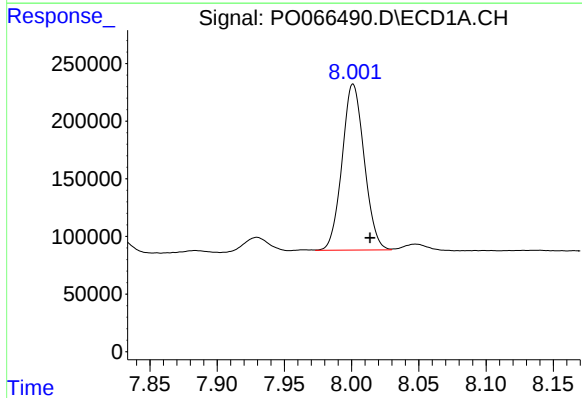
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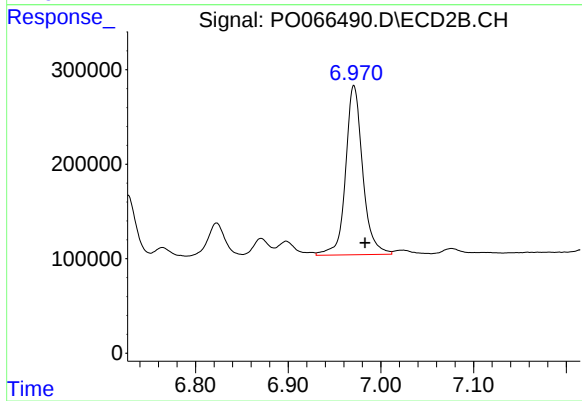
#34 AR-1260-4

R.T.: 6.728 min
Delta R.T.: -0.012 min
Response: 770485
Conc: 212.69 ng/ml



#35 AR-1260-5

R.T.: 8.001 min
Delta R.T.: -0.013 min
Response: 1644284
Conc: 291.71 ng/ml m



#35 AR-1260-5

R.T.: 6.971 min
Delta R.T.: -0.012 min
Response: 2293214
Conc: 238.51 ng/ml