

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081621\
 Data File : P0080495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 22:11
 Operator : DD\AJ
 Sample : M3426-14MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SWCS-10-0510MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:47:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.991	4.106	1723242	543548	24.886	21.808
2)	SA Decachlor...	11.093	9.505	1060779	429252	20.493	18.925
Target Compounds							
3)	L1 AR-1016-1	6.322	5.381	1463004	537108	571.062	522.034
4)	L1 AR-1016-2	6.345	5.401	2031566	733735	574.036	525.719
5)	L1 AR-1016-3	6.412	5.597	1258519	396161	583.562	532.278
6)	L1 AR-1016-4	6.520	5.648	1044892	328199	589.432	532.261
7)	L1 AR-1016-5	6.836	5.881	965392	396968	560.952	532.536
26)	L6 AR-1254-1	7.236	6.265	804756	352458	310.440	240.246
27)	L6 AR-1254-2	7.465	6.426	881786	324980	224.712	251.569
28)	L6 AR-1254-3	7.849	6.870	555792	581743	136.175	288.515 #
29)	L6 AR-1254-4	8.145	7.095	282255	72090	94.541	55.394 #
30)	L6 AR-1254-5	8.577	7.529	2340780	1005073	756.554	572.876
31)	L7 AR-1260-1	8.016	6.991	1682816	736888	588.904	549.802
32)	L7 AR-1260-2	8.284	7.190	1892444	858038	569.462	516.267
33)	L7 AR-1260-3	8.650	7.347	1163335	796609	464.970	521.095
34)	L7 AR-1260-4	8.882	7.837	1445978	553189	499.862	441.716
35)	L7 AR-1260-5	9.216	8.087	2513410	1261255	441.242	435.948

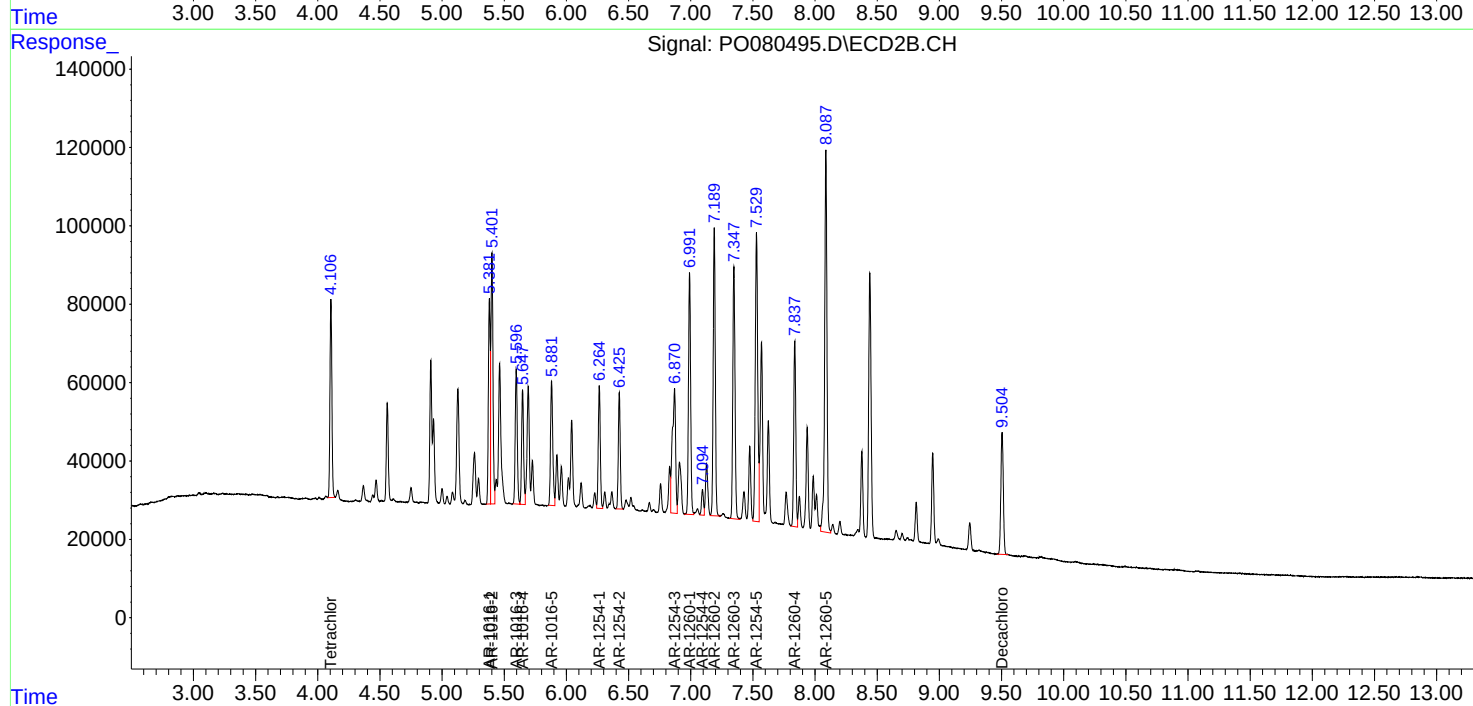
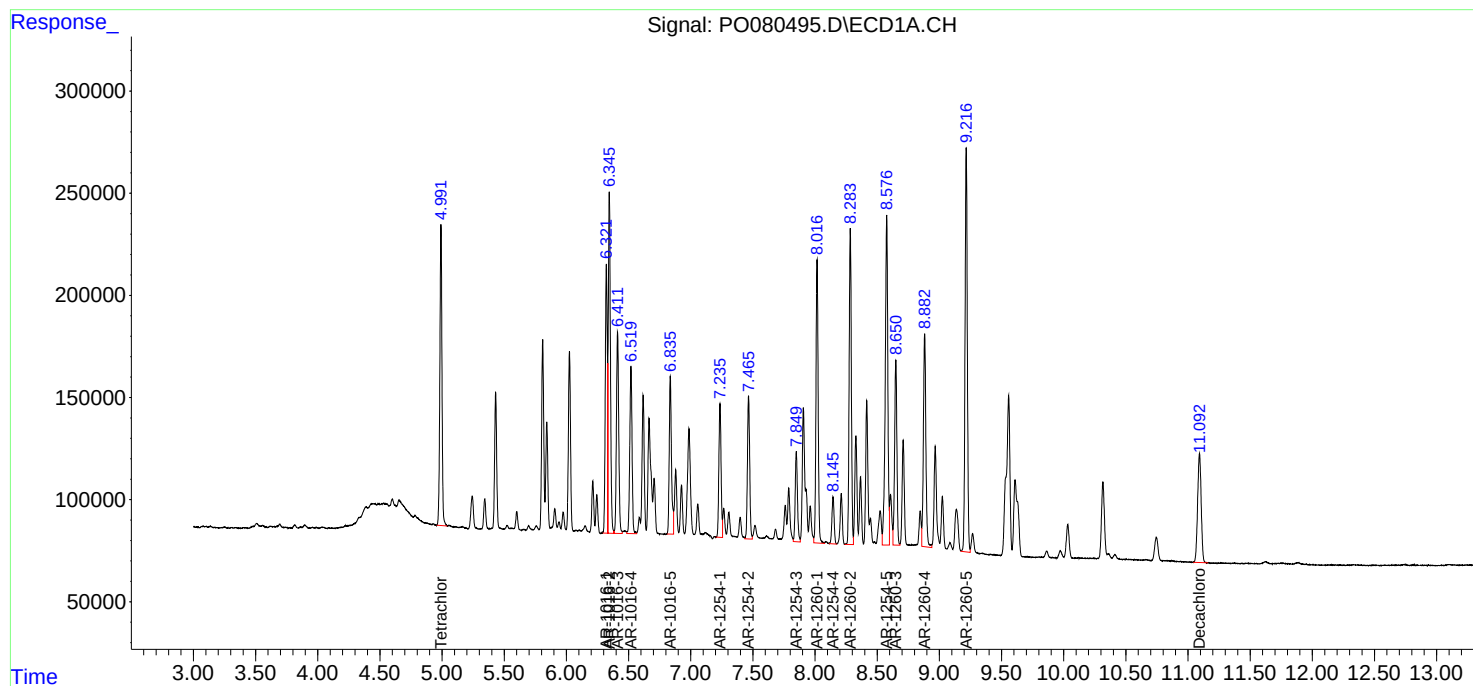
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

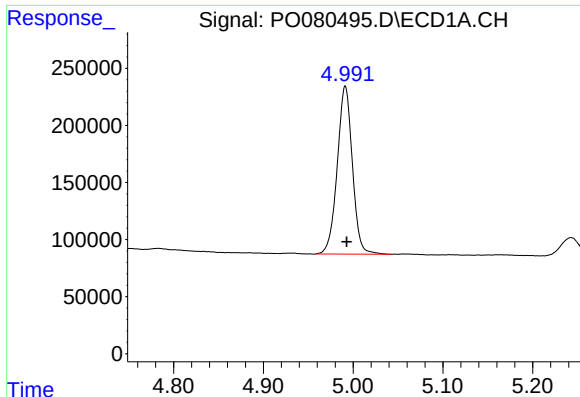
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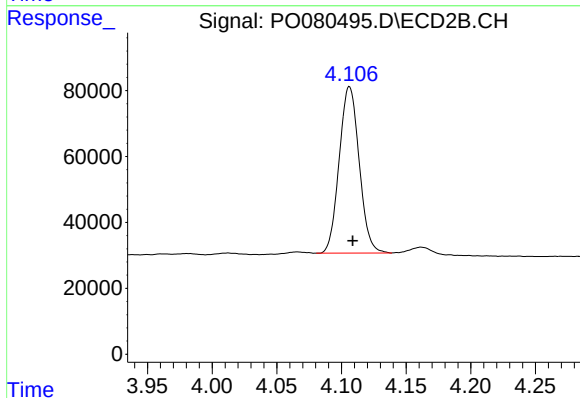




#1 Tetrachloro-m-xylene

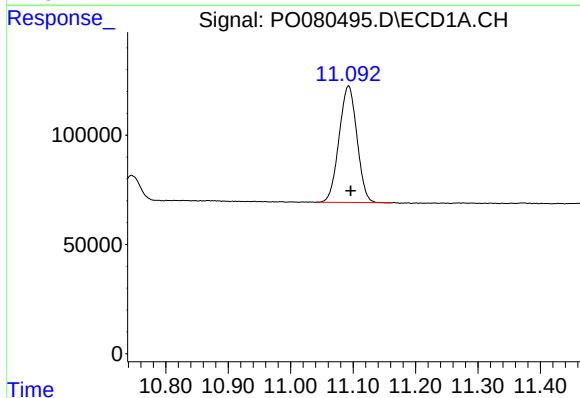
R.T.: 4.991 min
Delta R.T.: -0.002 min
Response: 1723242
Conc: 24.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SWCS-10-0510MSD



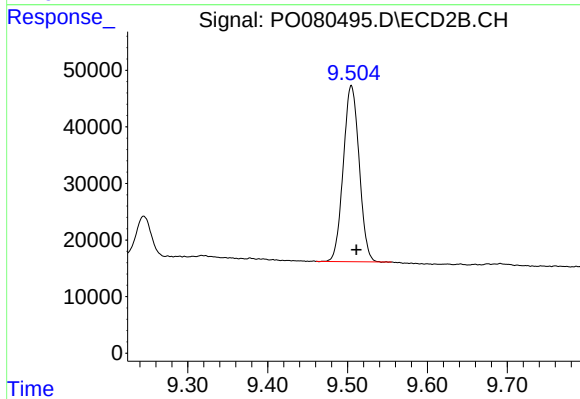
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: -0.003 min
Response: 543548
Conc: 21.81 ng/ml



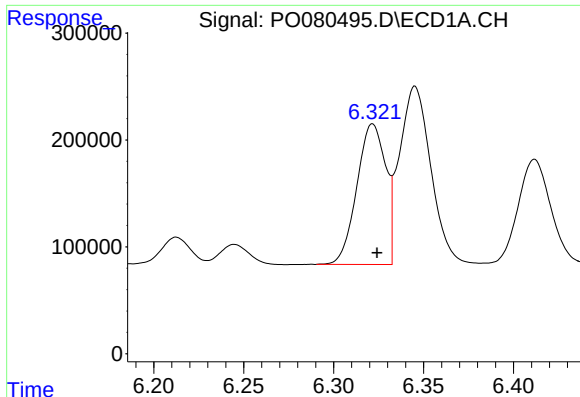
#2 Decachlorobiphenyl

R.T.: 11.093 min
Delta R.T.: -0.004 min
Response: 1060779
Conc: 20.49 ng/ml



#2 Decachlorobiphenyl

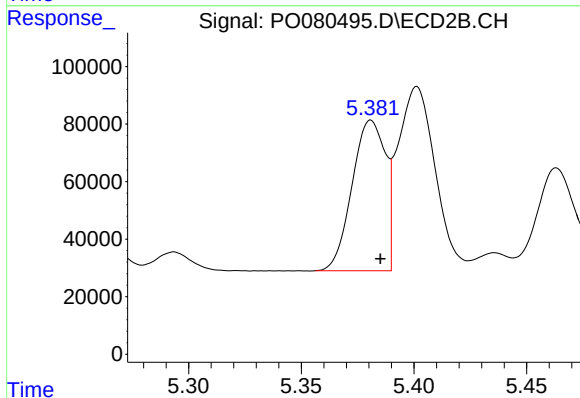
R.T.: 9.505 min
Delta R.T.: -0.006 min
Response: 429252
Conc: 18.93 ng/ml



#3 AR-1016-1

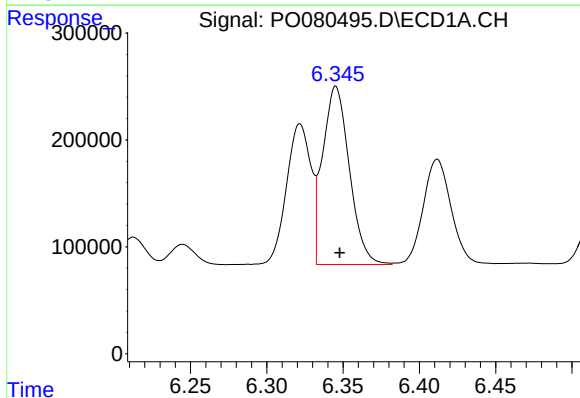
R.T.: 6.322 min
Delta R.T.: -0.002 min
Response: 1463004
Conc: 571.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SWCS-10-0510MSD



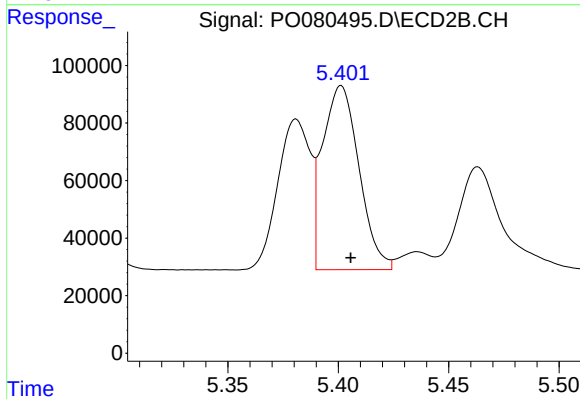
#3 AR-1016-1

R.T.: 5.381 min
Delta R.T.: -0.004 min
Response: 537108
Conc: 522.03 ng/ml



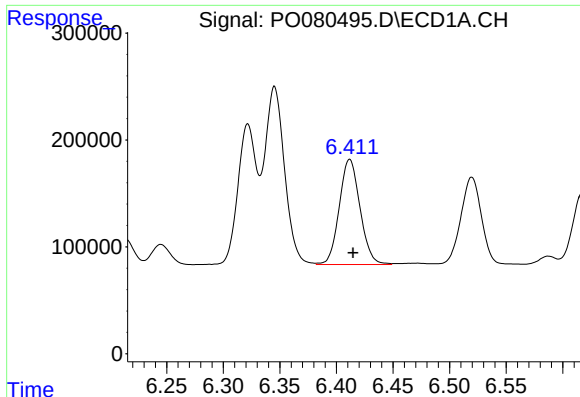
#4 AR-1016-2

R.T.: 6.345 min
Delta R.T.: -0.002 min
Response: 2031566
Conc: 574.04 ng/ml



#4 AR-1016-2

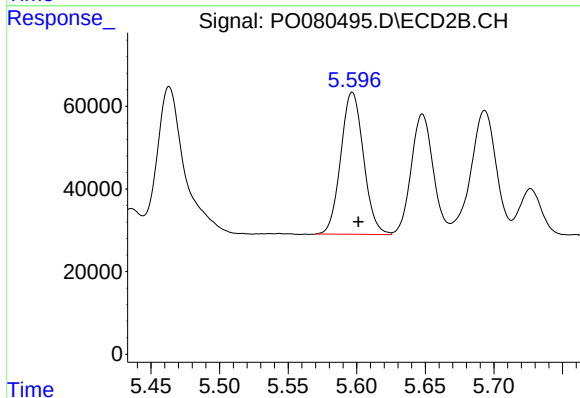
R.T.: 5.401 min
Delta R.T.: -0.004 min
Response: 733735
Conc: 525.72 ng/ml



#5 AR-1016-3

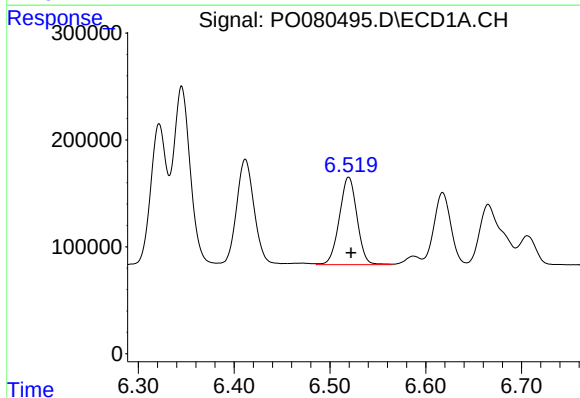
R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 1258519
Conc: 583.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SWCS-10-0510MSD



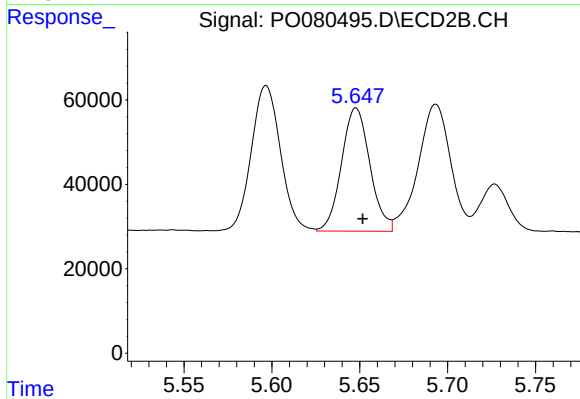
#5 AR-1016-3

R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 396161
Conc: 532.28 ng/ml



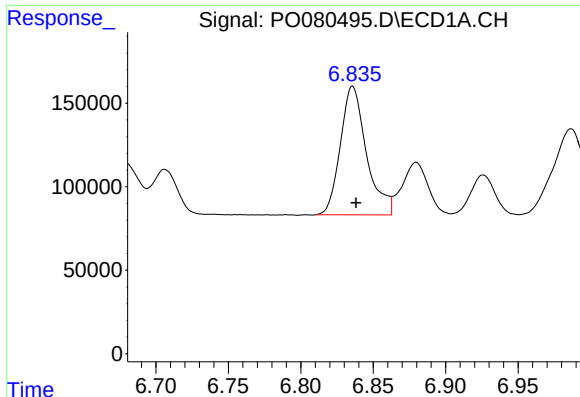
#6 AR-1016-4

R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 1044892
Conc: 589.43 ng/ml



#6 AR-1016-4

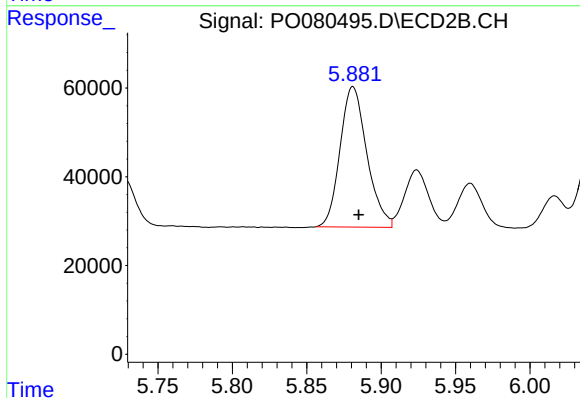
R.T.: 5.648 min
Delta R.T.: -0.004 min
Response: 328199
Conc: 532.26 ng/ml



#7 AR-1016-5

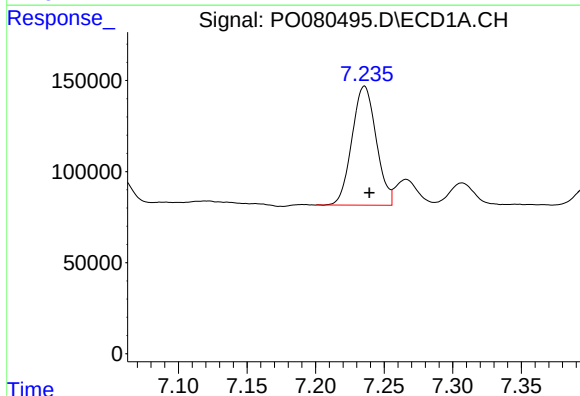
R.T.: 6.836 min
Delta R.T.: -0.002 min
Response: 965392
Conc: 560.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SWCS-10-0510MSD



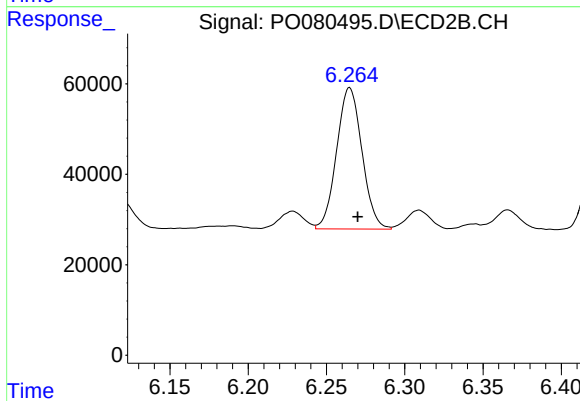
#7 AR-1016-5

R.T.: 5.881 min
Delta R.T.: -0.004 min
Response: 396968
Conc: 532.54 ng/ml



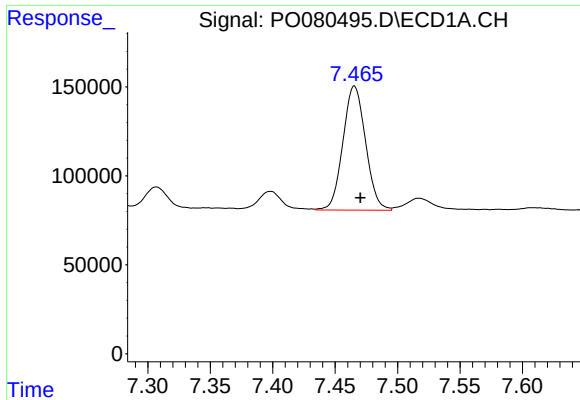
#26 AR-1254-1

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 804756
Conc: 310.44 ng/ml



#26 AR-1254-1

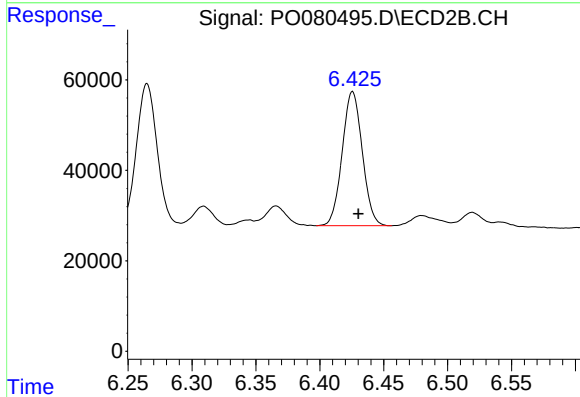
R.T.: 6.265 min
Delta R.T.: -0.005 min
Response: 352458
Conc: 240.25 ng/ml



#27 AR-1254-2

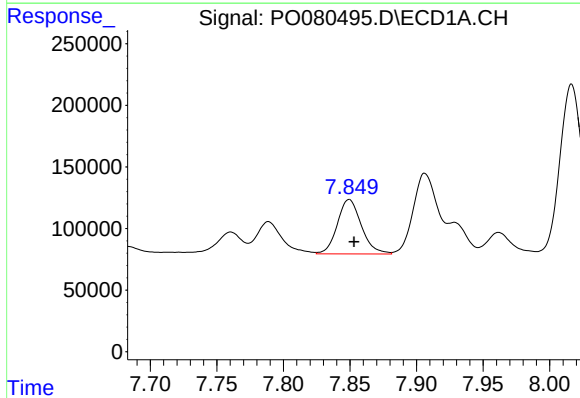
R.T.: 7.465 min
Delta R.T.: -0.005 min
Response: 881786
Conc: 224.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SWCS-10-0510MSD



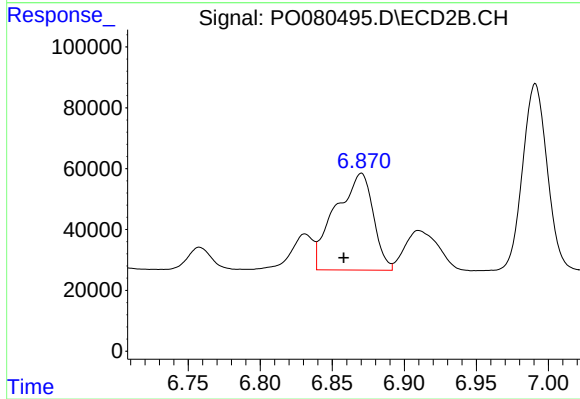
#27 AR-1254-2

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 324980
Conc: 251.57 ng/ml



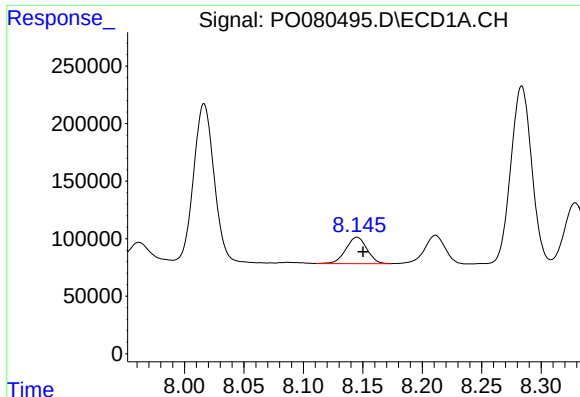
#28 AR-1254-3

R.T.: 7.849 min
Delta R.T.: -0.004 min
Response: 555792
Conc: 136.17 ng/ml



#28 AR-1254-3

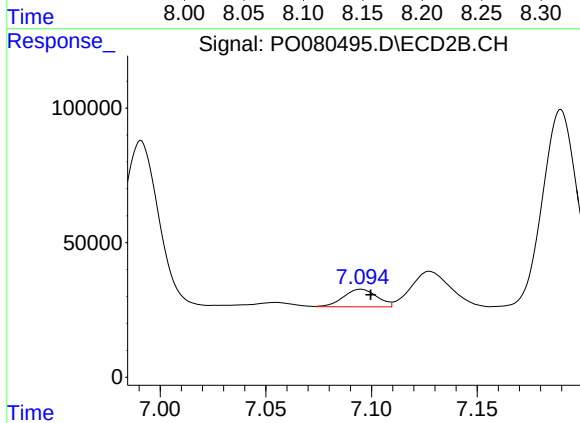
R.T.: 6.870 min
Delta R.T.: 0.012 min
Response: 581743
Conc: 288.52 ng/ml



#29 AR-1254-4

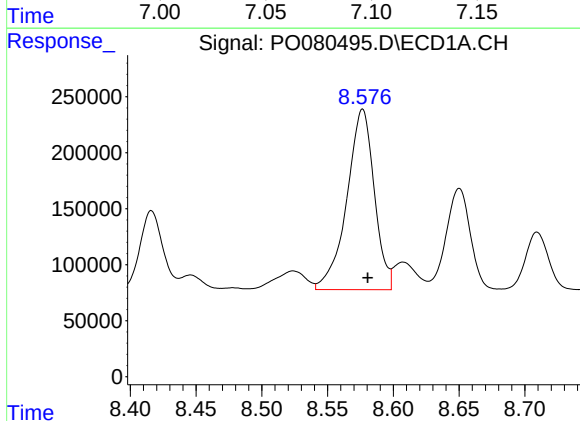
R.T.: 8.145 min
Delta R.T.: -0.005 min
Response: 282255
Conc: 94.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SWCS-10-0510MSD



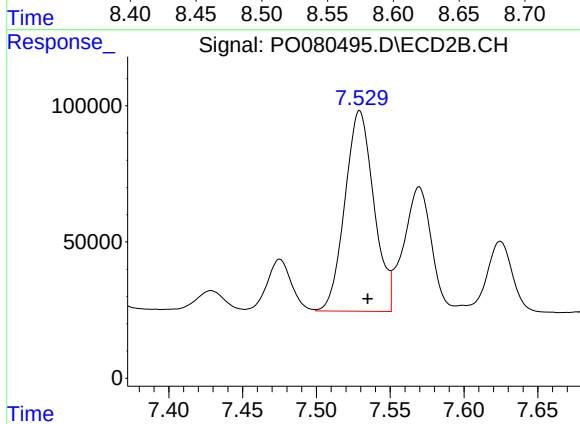
#29 AR-1254-4

R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 72090
Conc: 55.39 ng/ml



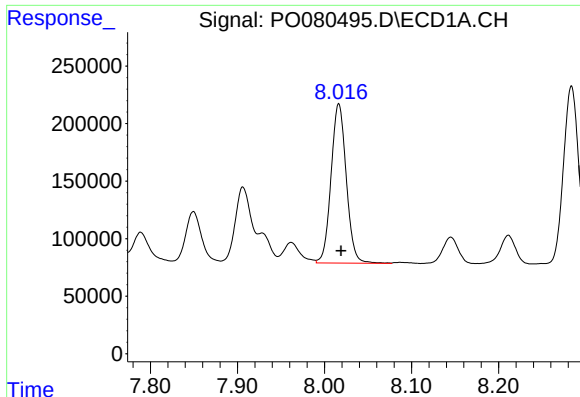
#30 AR-1254-5

R.T.: 8.577 min
Delta R.T.: -0.004 min
Response: 2340780
Conc: 756.55 ng/ml



#30 AR-1254-5

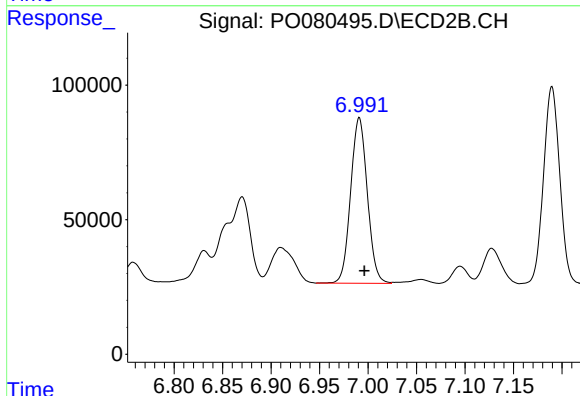
R.T.: 7.529 min
Delta R.T.: -0.005 min
Response: 1005073
Conc: 572.88 ng/ml



#31 AR-1260-1

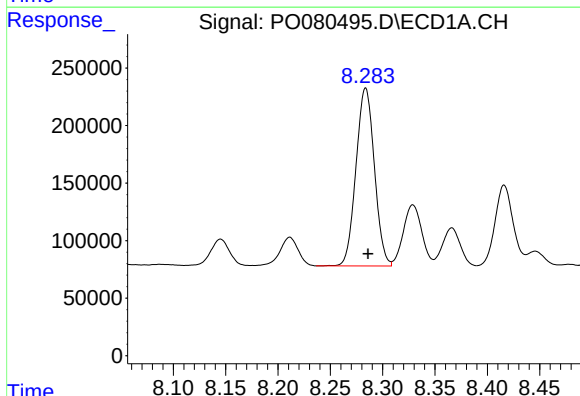
R.T.: 8.016 min
Delta R.T.: -0.003 min
Response: 1682816
Conc: 588.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SWCS-10-0510MSD



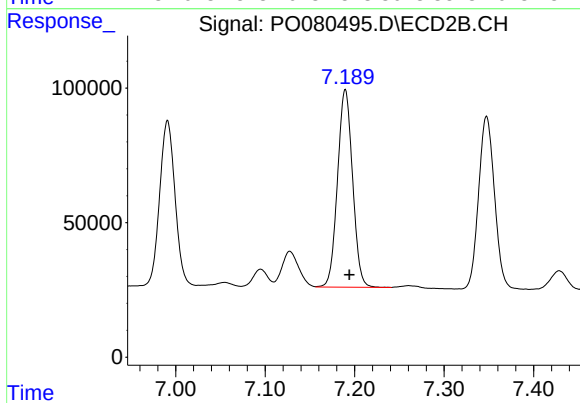
#31 AR-1260-1

R.T.: 6.991 min
Delta R.T.: -0.005 min
Response: 736888
Conc: 549.80 ng/ml



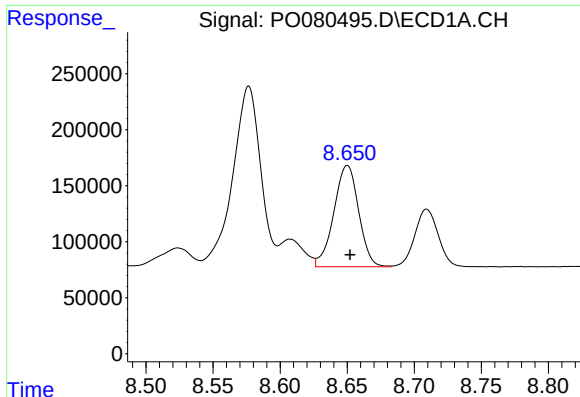
#32 AR-1260-2

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 1892444
Conc: 569.46 ng/ml



#32 AR-1260-2

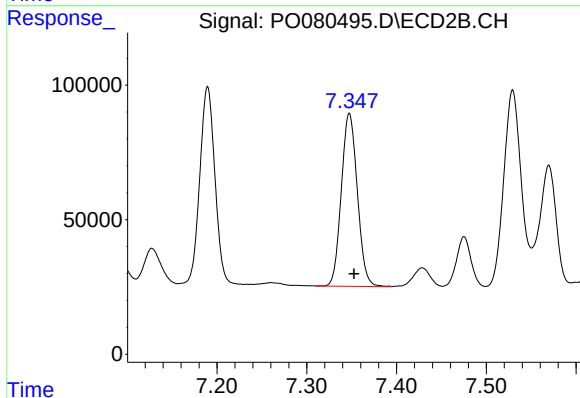
R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 858038
Conc: 516.27 ng/ml



#33 AR-1260-3

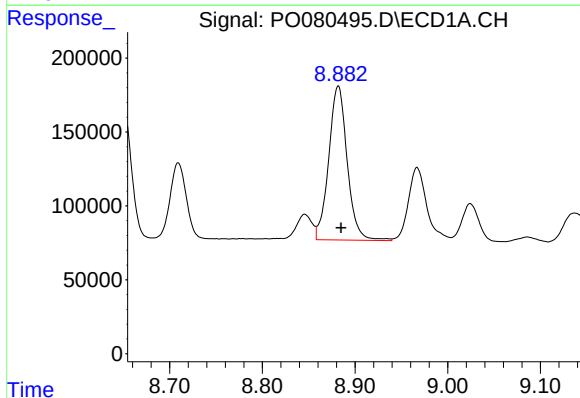
R.T.: 8.650 min
Delta R.T.: -0.002 min
Response: 1163335
Conc: 464.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SWCS-10-0510MSD



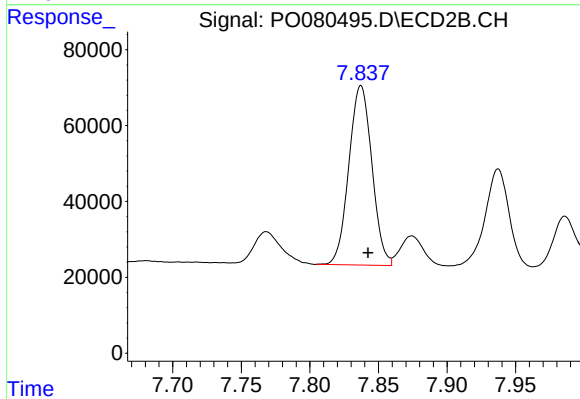
#33 AR-1260-3

R.T.: 7.347 min
Delta R.T.: -0.005 min
Response: 796609
Conc: 521.09 ng/ml



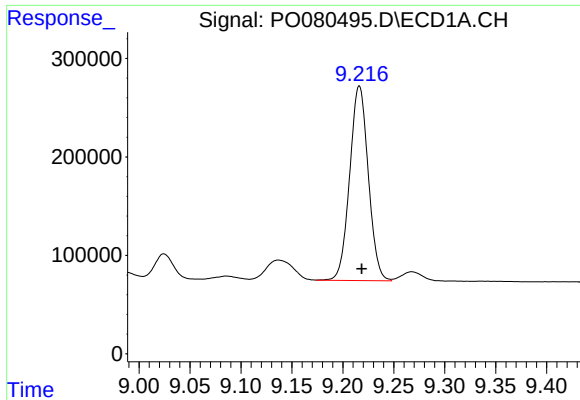
#34 AR-1260-4

R.T.: 8.882 min
Delta R.T.: -0.003 min
Response: 1445978
Conc: 499.86 ng/ml



#34 AR-1260-4

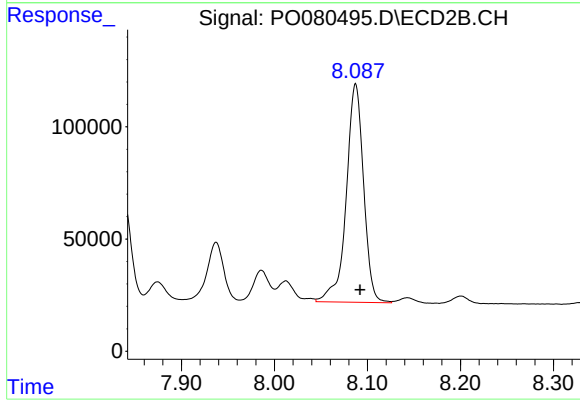
R.T.: 7.837 min
Delta R.T.: -0.005 min
Response: 553189
Conc: 441.72 ng/ml



#35 AR-1260-5

R.T.: 9.216 min
Delta R.T.: -0.002 min
Response: 2513410
Conc: 441.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SWCS-10-0510MSD



#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.005 min
Response: 1261255
Conc: 435.95 ng/ml