

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121019\
 Data File : P0064528.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2019 2:41
 Operator : SM/AJ
 Sample : K6143-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 7EMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 05:36:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 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...	4.317	3.565	808494	714035	27.300	30.020
2)	SA Decachlor...	9.940	8.521	605119	642204	14.765	15.721
Target Compounds							
3)	L1 AR-1016-1	5.478	4.639	411972	338308	317.355	323.118
4)	L1 AR-1016-2	5.499	4.658	563912	449399	309.313	318.573
5)	L1 AR-1016-3	5.561	4.832	342508	252006	298.420	327.185
6)	L1 AR-1016-4	5.659	4.874	287083	239922	305.270	368.815
7)	L1 AR-1016-5	5.951	5.084	312509	234712	321.143	281.930
26)	L6 AR-1254-1	6.326	5.434	423451	378259	259.448	192.463 #
27)	L6 AR-1254-2	6.542	5.580	710197	626112	272.435	349.607 #
28)	L6 AR-1254-3	6.908	5.983	578646	986588	200.483	318.787 #
29)	L6 AR-1254-4	7.192	6.208	673197	582570	293.953	282.355
30)	L6 AR-1254-5	7.609	6.623	3114084	3175369	1218.698	1052.773
31)	L7 AR-1260-1	7.070	6.110	1339610	1462702	709.851	833.346
32)	L7 AR-1260-2	7.327	6.297	2165891	2411840	926.109	1084.082
33)	L7 AR-1260-3	7.684	6.450	2217642	1745936	1197.884	858.704 #
34)	L7 AR-1260-4	7.907	6.918	2649234	2281158	1208.820	1229.894
35)	L7 AR-1260-5	8.220	7.160	4220640	5709626	955.985	1179.331

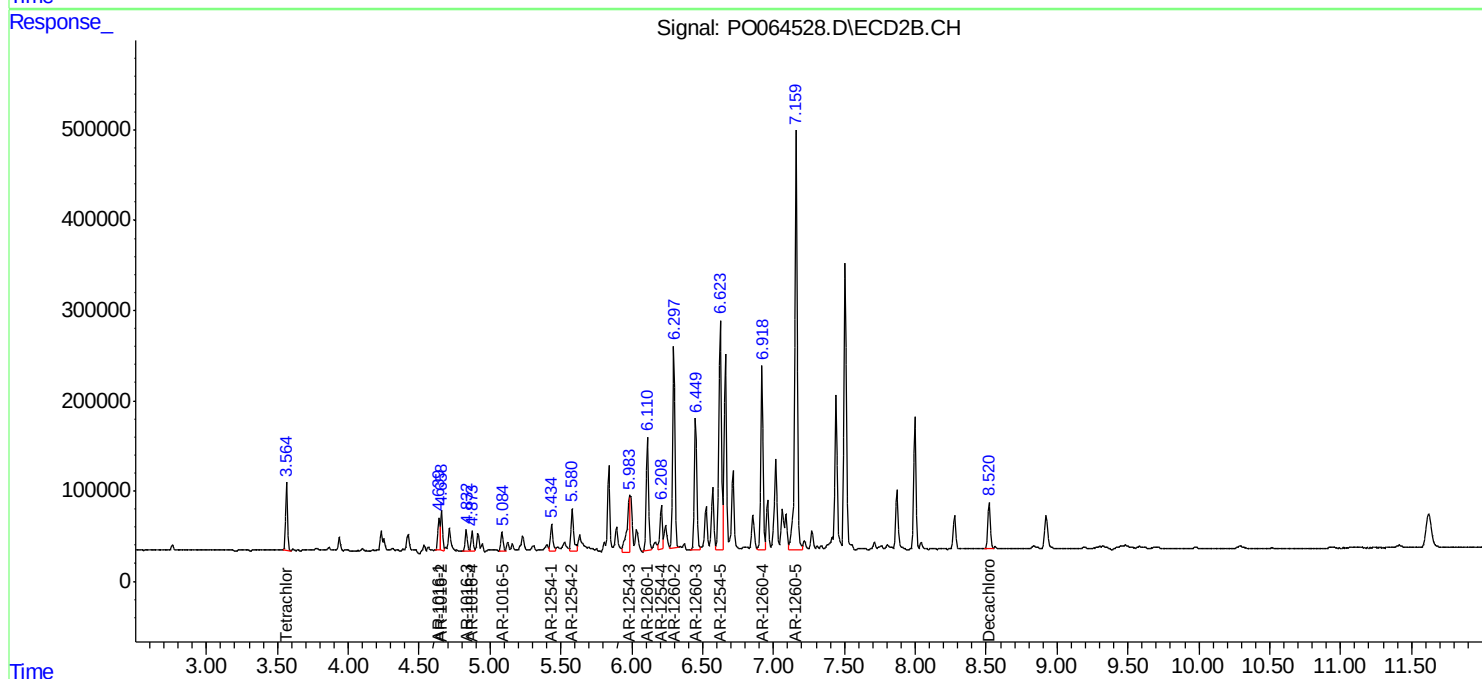
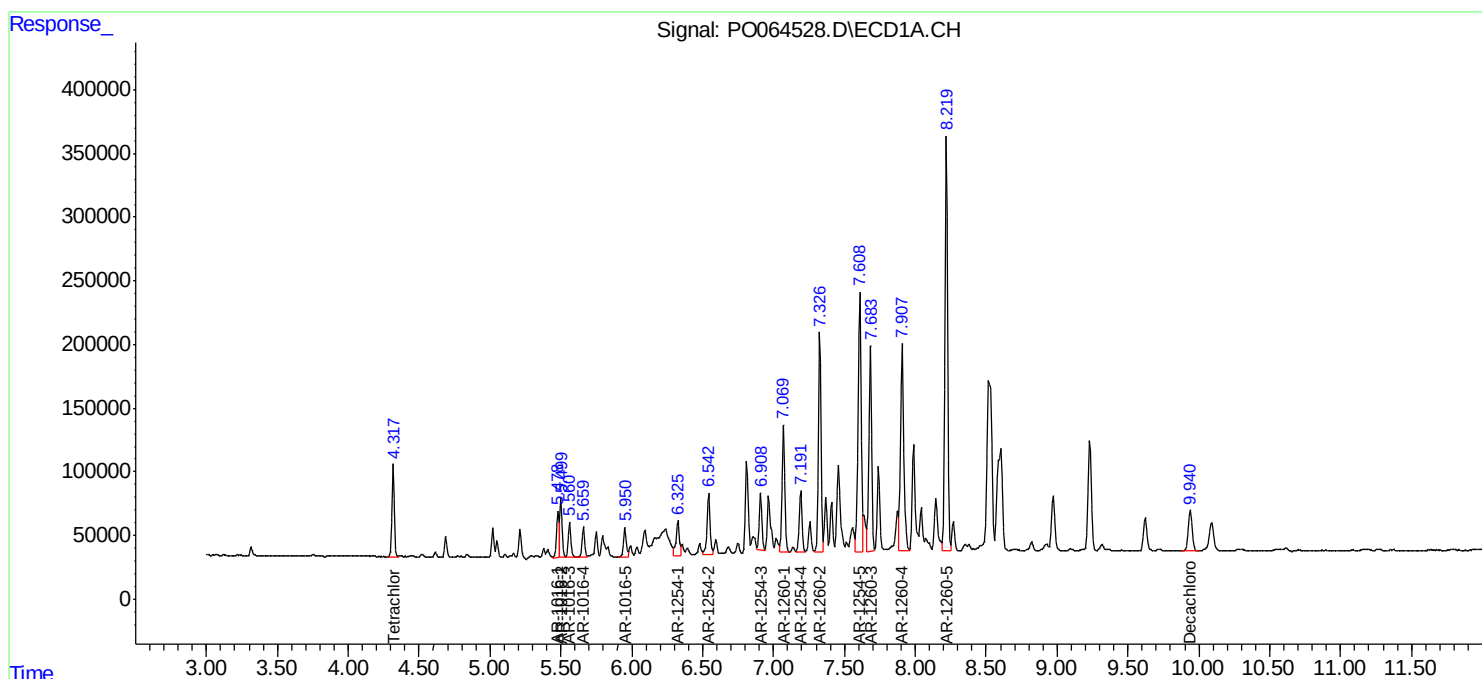
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

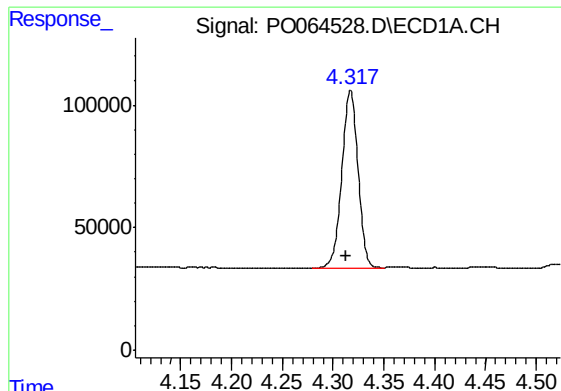
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121019\
Data File : PO064528.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2019 2:41
Operator : SM/AJ
Sample : K6143-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
7EMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 05:36:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
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

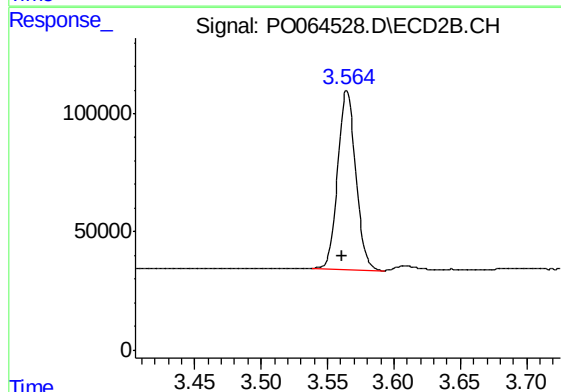




#1 Tetrachloro-m-xylene

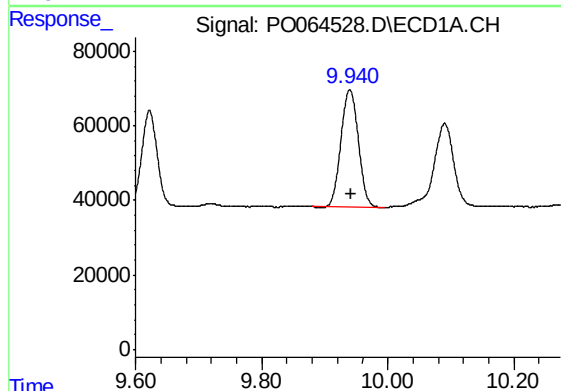
R.T.: 4.317 min
Delta R.T.: 0.004 min
Response: 808494
Conc: 27.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
7EMS



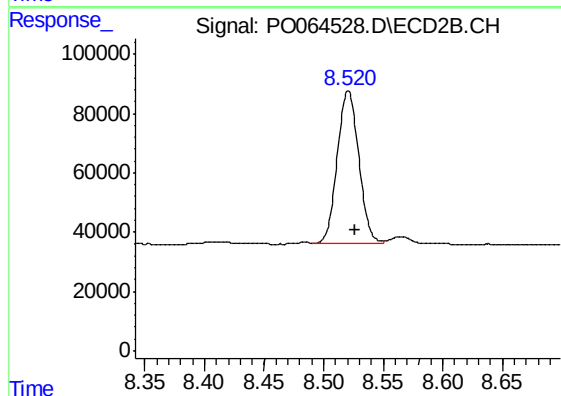
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.003 min
Response: 714035
Conc: 30.02 ng/ml



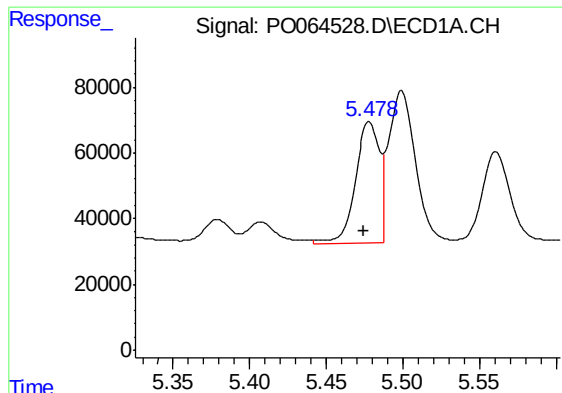
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.002 min
Response: 605119
Conc: 14.76 ng/ml



#2 Decachlorobiphenyl

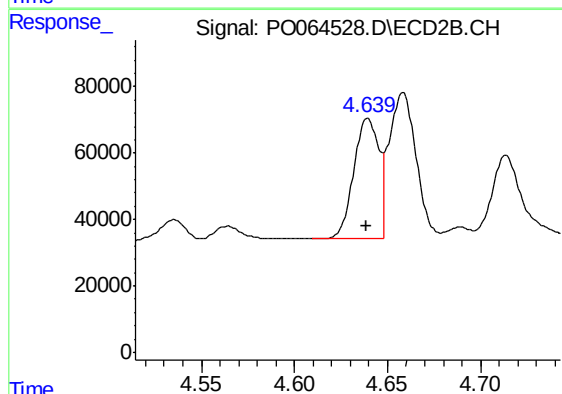
R.T.: 8.521 min
Delta R.T.: -0.006 min
Response: 642204
Conc: 15.72 ng/ml



#3 AR-1016-1

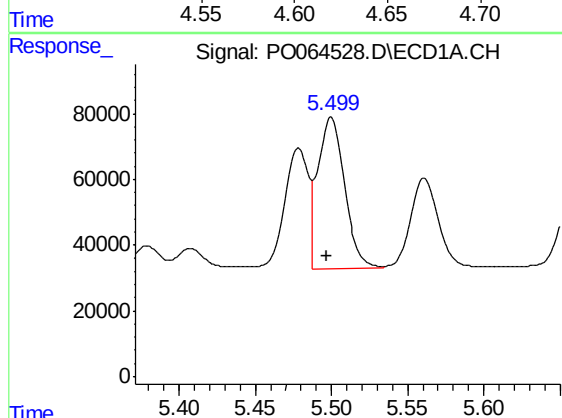
R.T.: 5.478 min
Delta R.T.: 0.004 min
Response: 411972
Conc: 317.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
7EMS



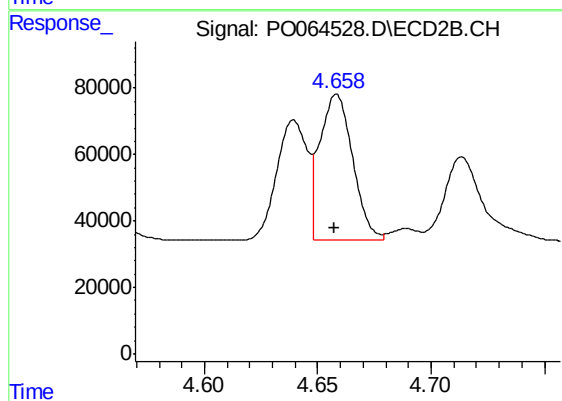
#3 AR-1016-1

R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 338308
Conc: 323.12 ng/ml



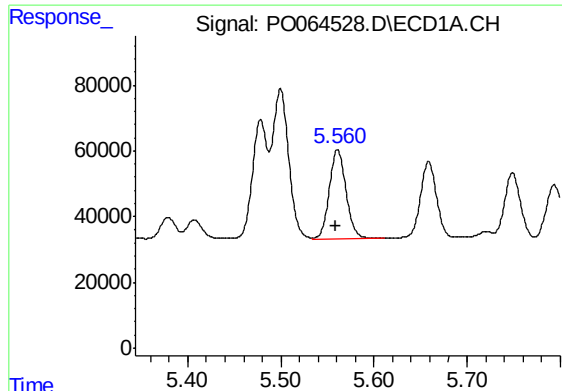
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.003 min
Response: 563912
Conc: 309.31 ng/ml



#4 AR-1016-2

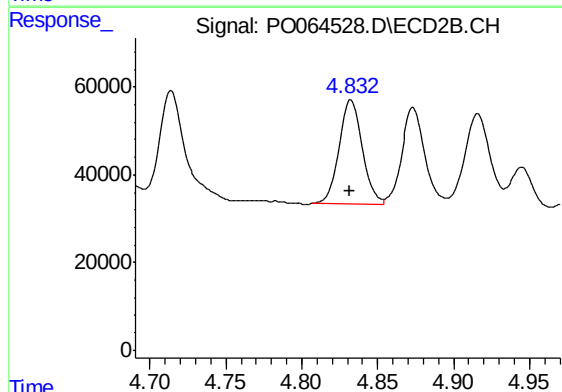
R.T.: 4.658 min
Delta R.T.: 0.001 min
Response: 449399
Conc: 318.57 ng/ml



#5 AR-1016-3

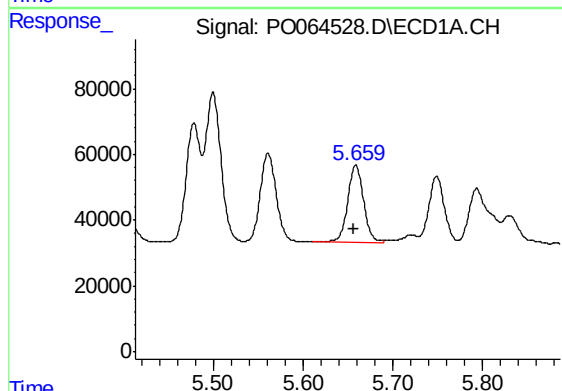
R.T.: 5.561 min
Delta R.T.: 0.003 min
Response: 342508
Conc: 298.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
7EMS



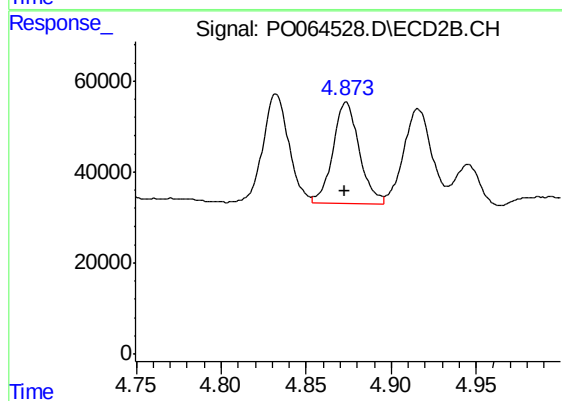
#5 AR-1016-3

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 252006
Conc: 327.18 ng/ml



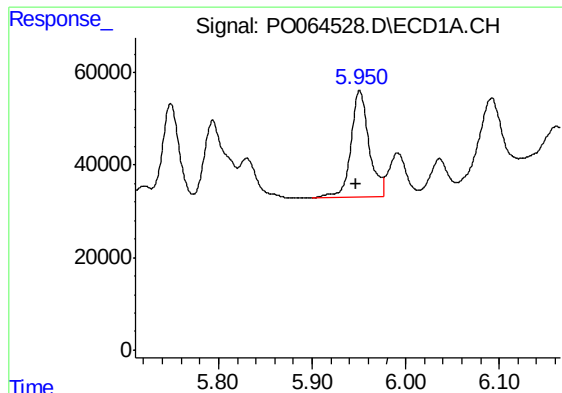
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: 0.003 min
Response: 287083
Conc: 305.27 ng/ml



#6 AR-1016-4

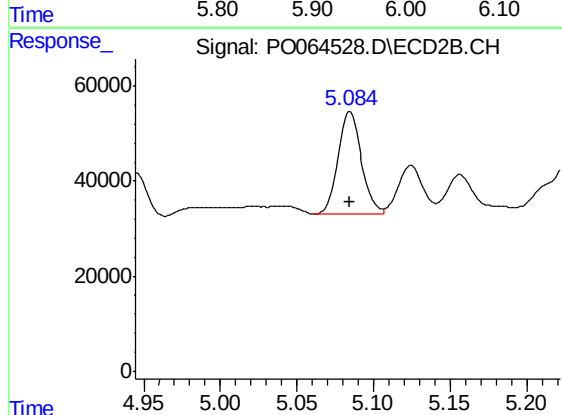
R.T.: 4.874 min
Delta R.T.: 0.001 min
Response: 239922
Conc: 368.82 ng/ml



#7 AR-1016-5

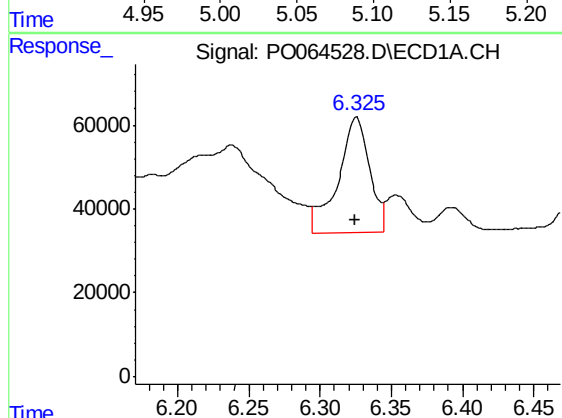
R.T.: 5.951 min
Delta R.T.: 0.003 min
Response: 312509
Conc: 321.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
7EMS



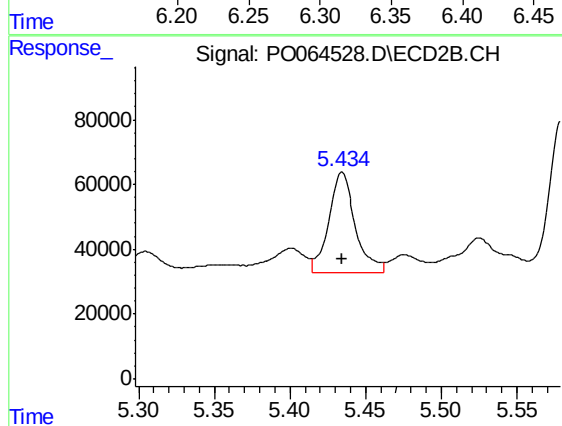
#7 AR-1016-5

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 234712
Conc: 281.93 ng/ml



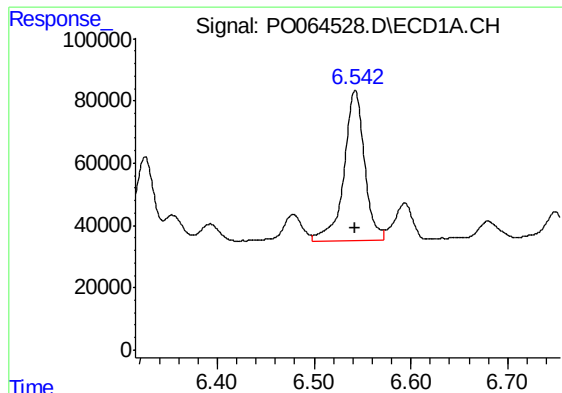
#26 AR-1254-1

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 423451
Conc: 259.45 ng/ml



#26 AR-1254-1

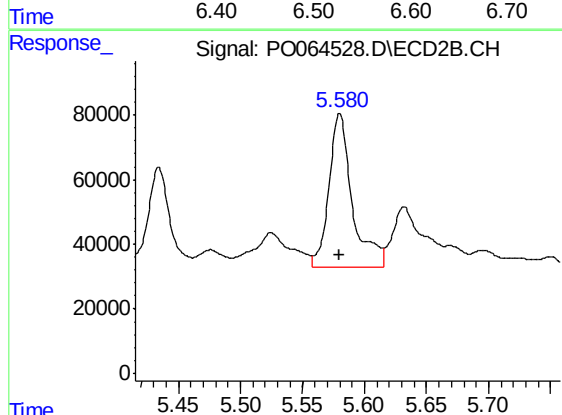
R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 378259
Conc: 192.46 ng/ml



#27 AR-1254-2

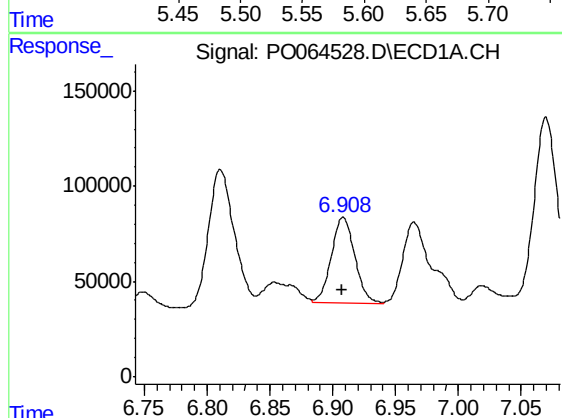
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 710197
Conc: 272.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
7EMS



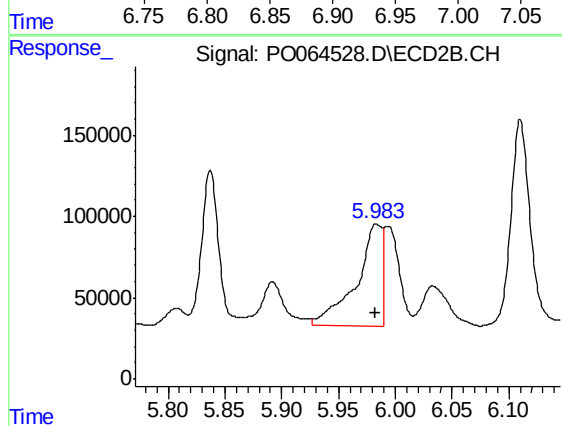
#27 AR-1254-2

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 626112
Conc: 349.61 ng/ml



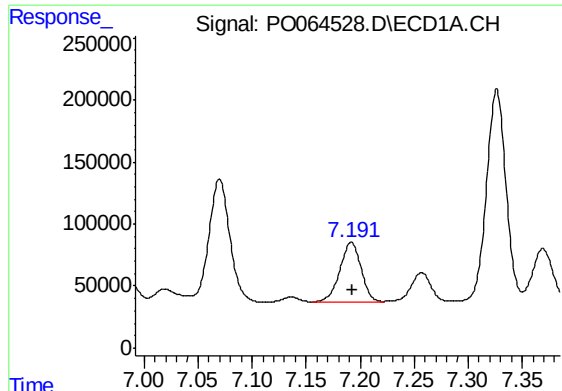
#28 AR-1254-3

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 578646
Conc: 200.48 ng/ml



#28 AR-1254-3

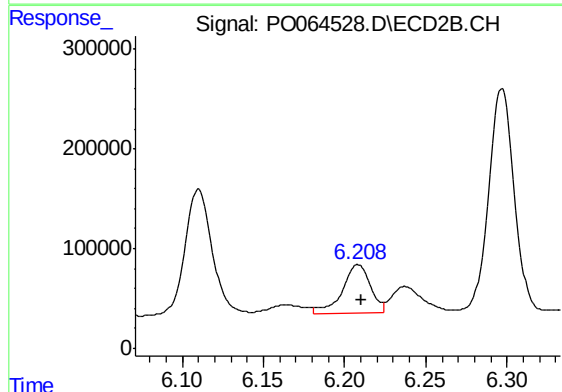
R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 986588
Conc: 318.79 ng/ml



#29 AR-1254-4

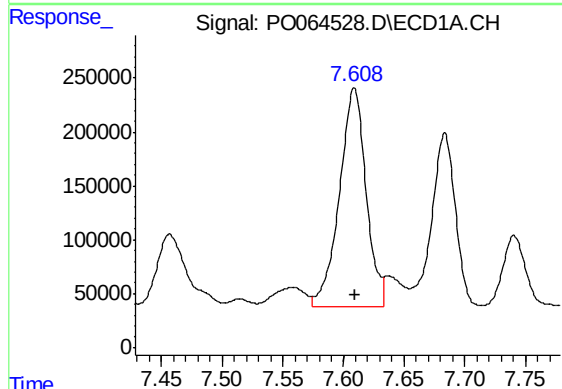
R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 673197
Conc: 293.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
7EMS



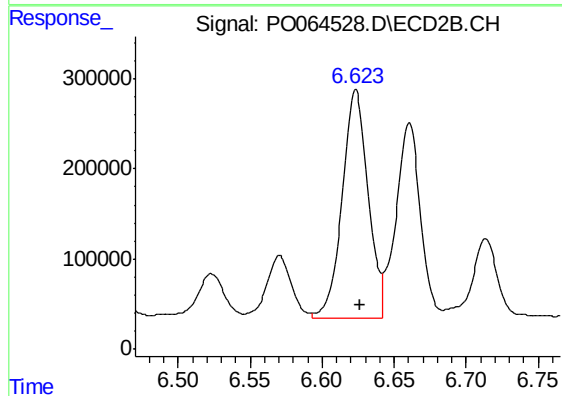
#29 AR-1254-4

R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 582570
Conc: 282.36 ng/ml



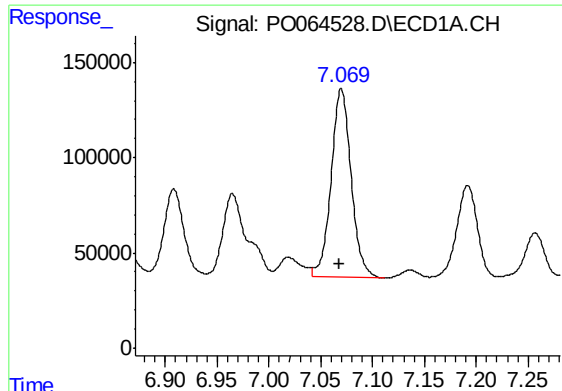
#30 AR-1254-5

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 3114084
Conc: 1218.70 ng/ml



#30 AR-1254-5

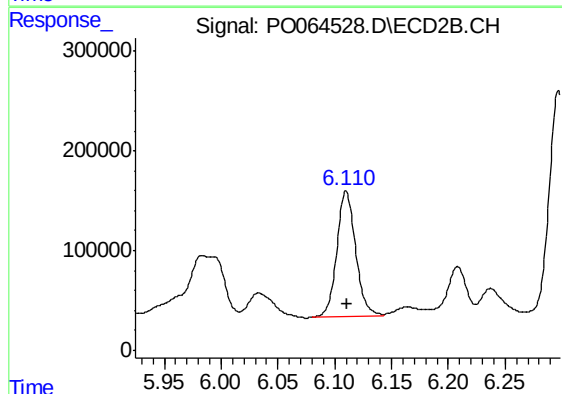
R.T.: 6.623 min
Delta R.T.: -0.003 min
Response: 3175369
Conc: 1052.77 ng/ml



#31 AR-1260-1

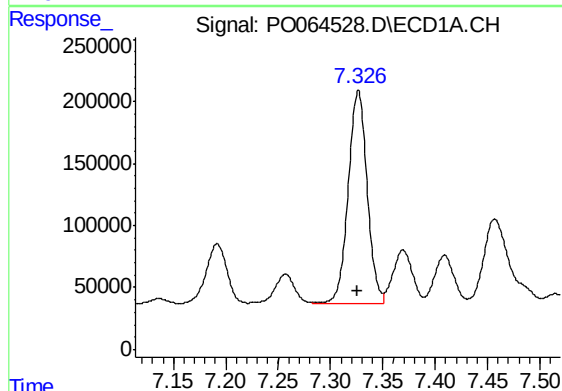
R.T.: 7.070 min
Delta R.T.: 0.001 min
Response: 1339610
Conc: 709.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
7EMS



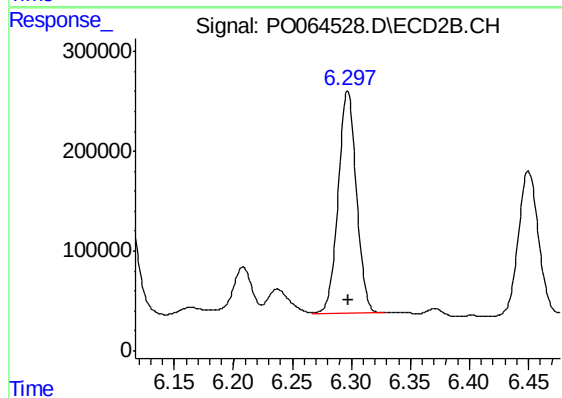
#31 AR-1260-1

R.T.: 6.110 min
Delta R.T.: -0.001 min
Response: 1462702
Conc: 833.35 ng/ml



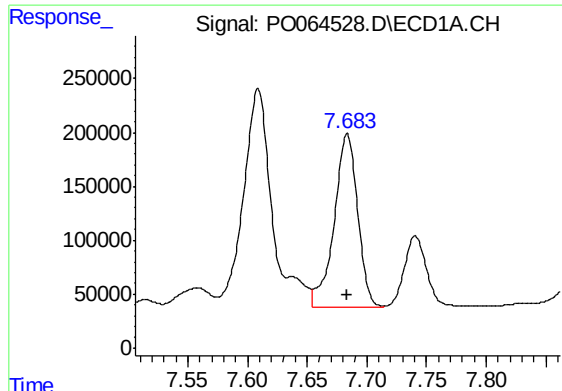
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: 0.001 min
Response: 2165891
Conc: 926.11 ng/ml



#32 AR-1260-2

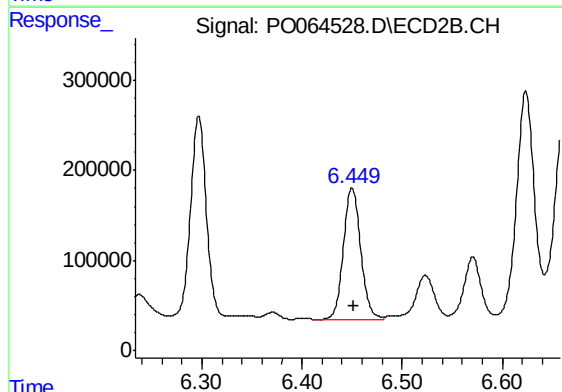
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 2411840
Conc: 1084.08 ng/ml



#33 AR-1260-3

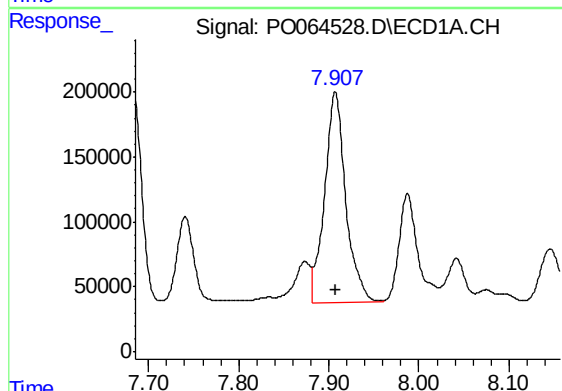
R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 2217642
Conc: 1197.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
7EMS



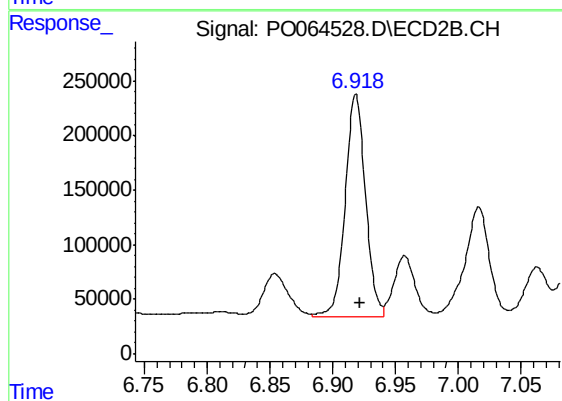
#33 AR-1260-3

R.T.: 6.450 min
Delta R.T.: -0.001 min
Response: 1745936
Conc: 858.70 ng/ml



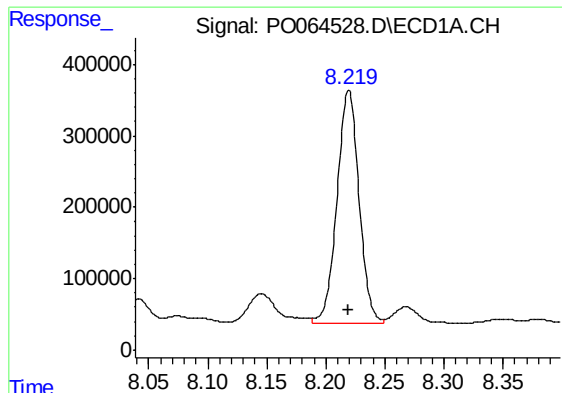
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 2649234
Conc: 1208.82 ng/ml



#34 AR-1260-4

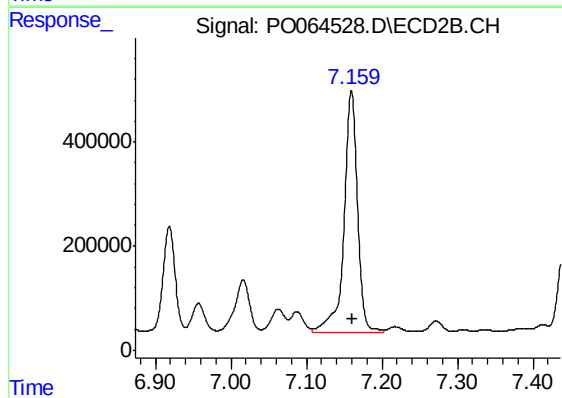
R.T.: 6.918 min
Delta R.T.: -0.003 min
Response: 2281158
Conc: 1229.89 ng/ml



#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 4220640
Conc: 955.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
7EMS



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 5709626
Conc: 1179.33 ng/ml