

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051822\
 Data File : P0086132.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2022 13:41
 Operator : YP\AJ
 Sample : N2864-05MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P011-SS003-0612-01MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 17:31:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 2022
 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...	4.479	3.678	2768972	1024605	27.267	23.509
2) SA Decachlor...	10.334	8.740	1334804	714241	25.188	21.043
Target Compounds						
3) L1 AR-1016-1	5.661	4.782	2050760	868148	641.688	555.878
4) L1 AR-1016-2	5.684	4.802	2882220	1174918	648.354	561.095
5) L1 AR-1016-3	5.747	4.979	1809459	625974	659.921	566.304
6) L1 AR-1016-4	5.846	5.022	1487766	499009	671.207	541.298
7) L1 AR-1016-5	6.144	5.237	1406354	621573	678.716	550.477
31) L7 AR-1260-1	7.281	6.276	2786031	1485070	920.571	763.015
32) L7 AR-1260-2	7.539	6.464	3921051	2131187	1083.914	906.764
33) L7 AR-1260-3	7.901	6.619	3169772	1796836	1148.469	835.633 #
34) L7 AR-1260-4	8.129	7.093	3614316	1652695	1071.231	917.840
35) L7 AR-1260-5	8.458	7.333	6392627	4194537	1035.961	968.309

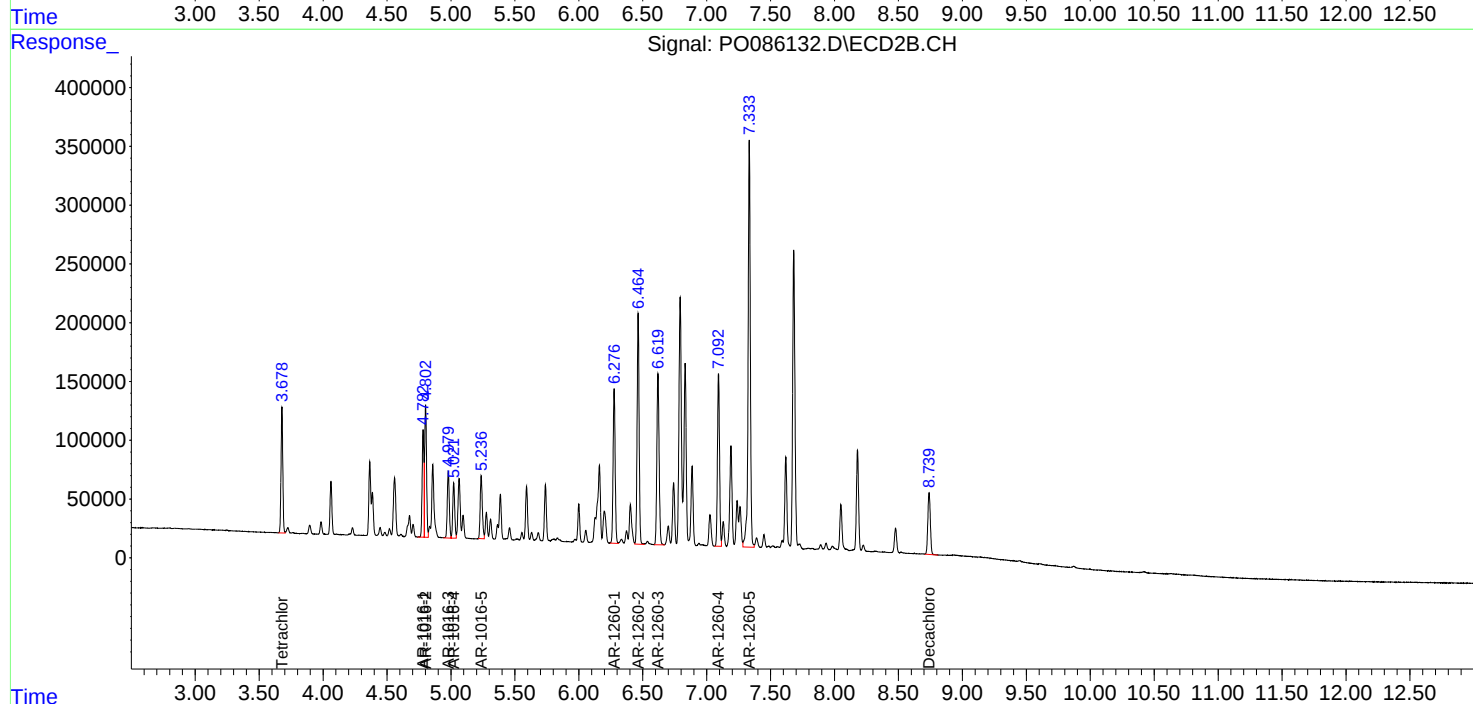
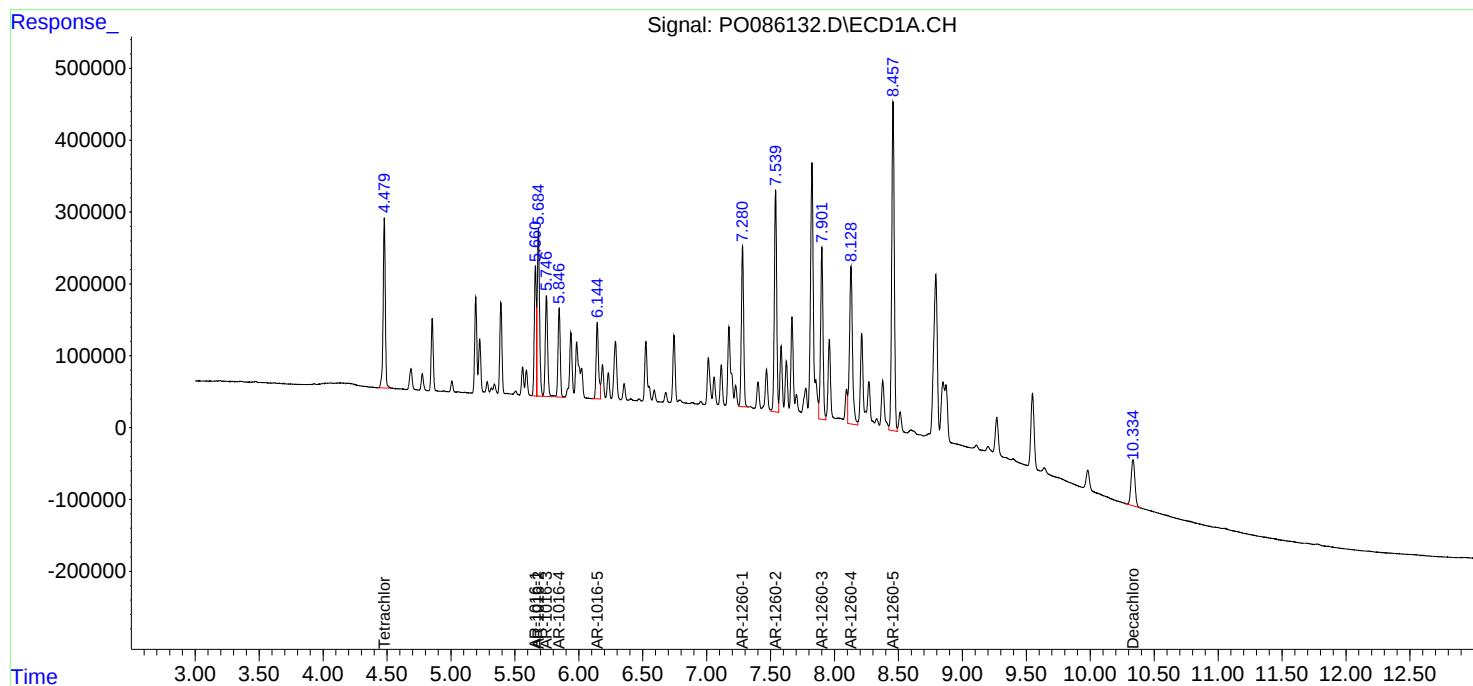
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

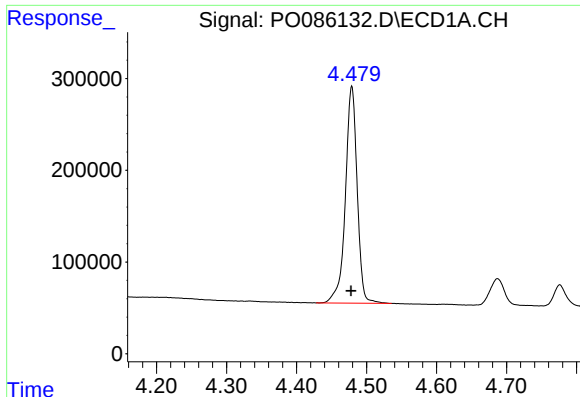
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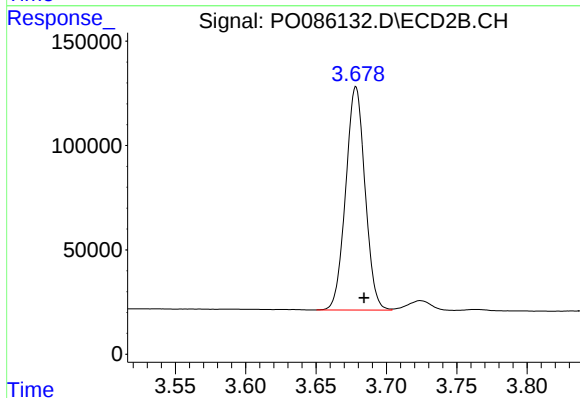




#1 Tetrachloro-m-xylene

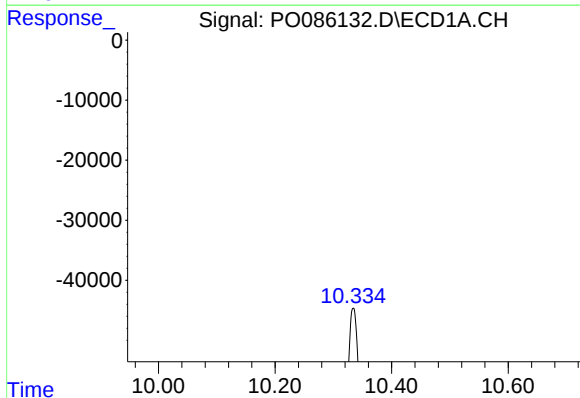
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2768972
Conc: 27.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
P011-SS003-0612-01MSD



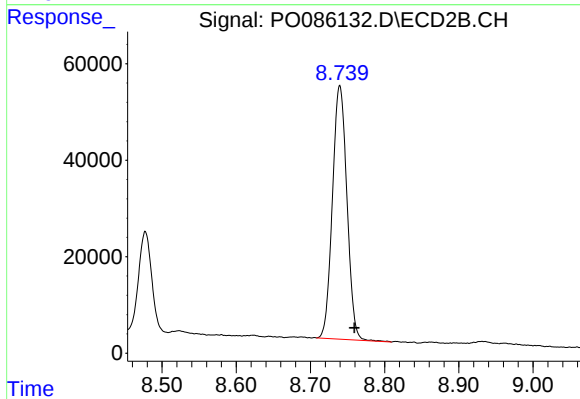
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.006 min
Response: 1024605
Conc: 23.51 ng/ml



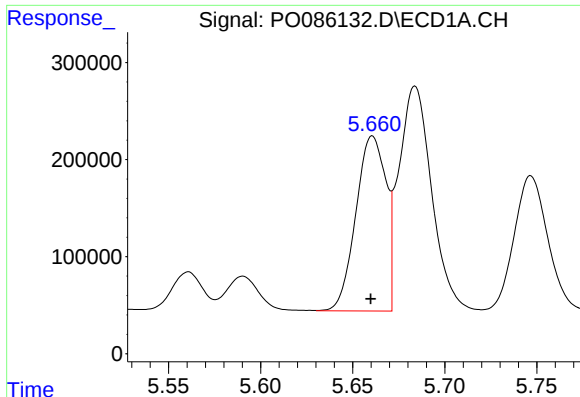
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.007 min
Response: 1334804
Conc: 25.19 ng/ml



#2 Decachlorobiphenyl

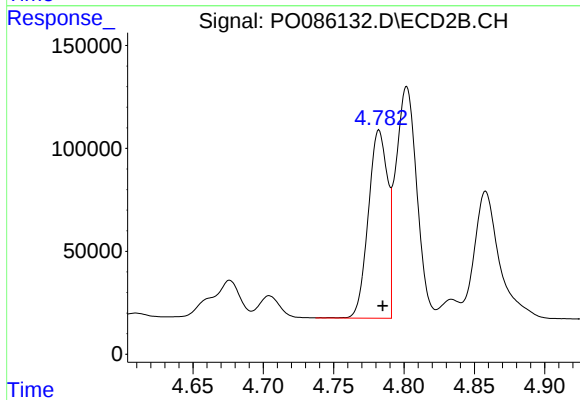
R.T.: 8.740 min
Delta R.T.: -0.020 min
Response: 714241
Conc: 21.04 ng/ml



#3 AR-1016-1

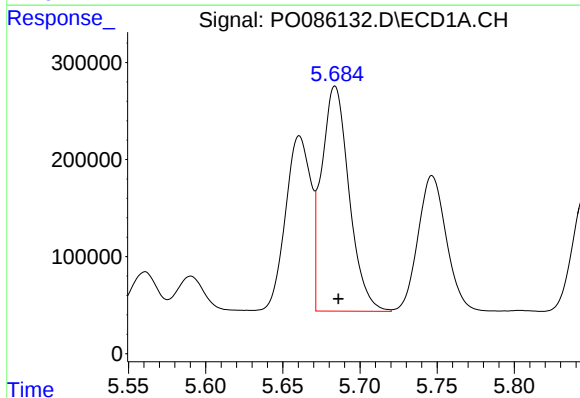
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 2050760
Conc: 641.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
P011-SS003-0612-01MSD



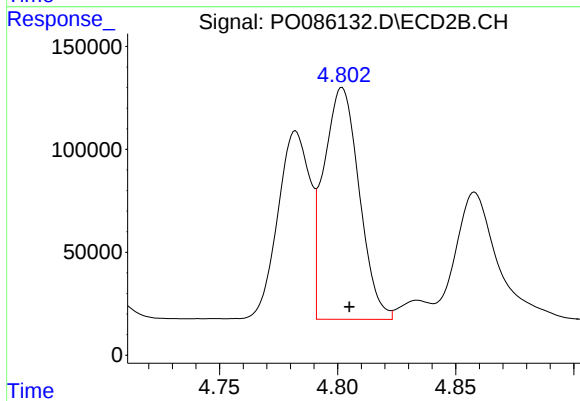
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 868148
Conc: 555.88 ng/ml



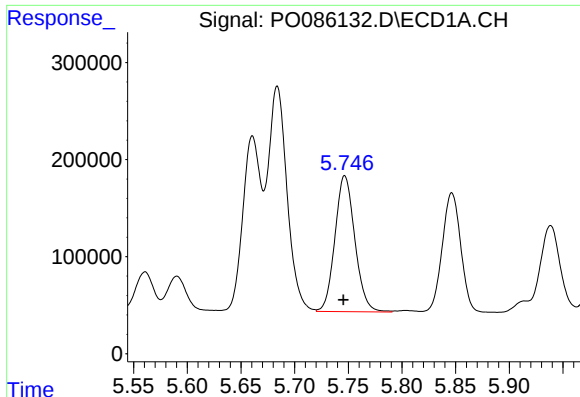
#4 AR-1016-2

R.T.: 5.684 min
Delta R.T.: -0.002 min
Response: 2882220
Conc: 648.35 ng/ml



#4 AR-1016-2

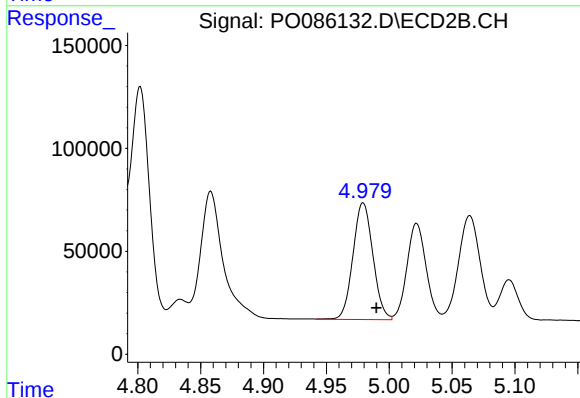
R.T.: 4.802 min
Delta R.T.: -0.003 min
Response: 1174918
Conc: 561.10 ng/ml



#5 AR-1016-3

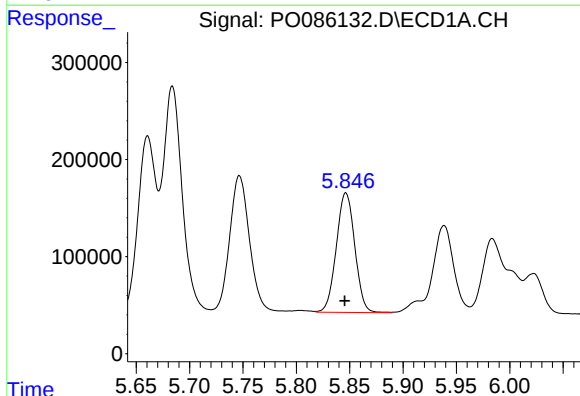
R.T.: 5.747 min
Delta R.T.: 0.001 min
Response: 1809459
Conc: 659.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
P011-SS003-0612-01MSD



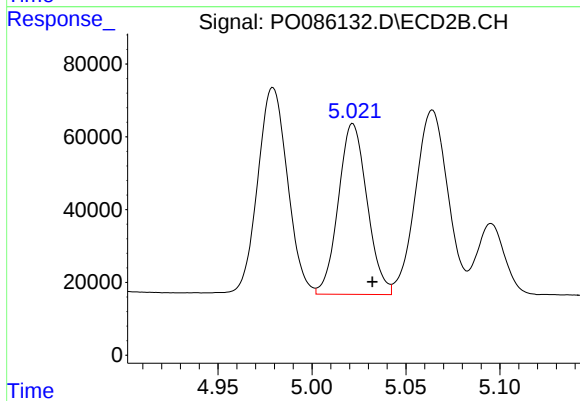
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.011 min
Response: 625974
Conc: 566.30 ng/ml



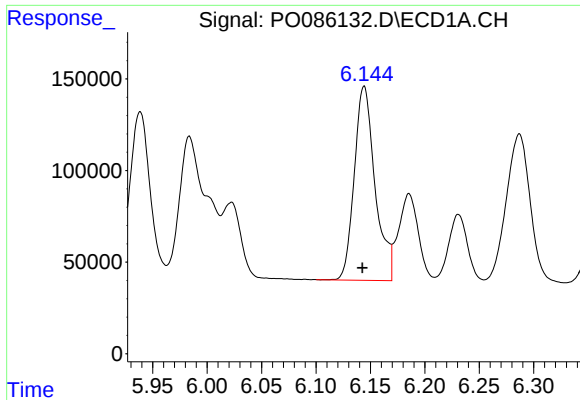
#6 AR-1016-4

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 1487766
Conc: 671.21 ng/ml



#6 AR-1016-4

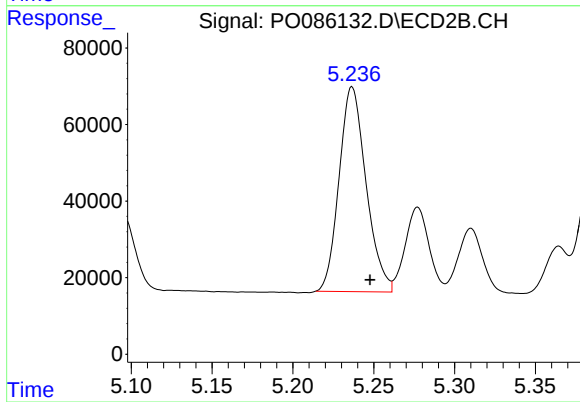
R.T.: 5.022 min
Delta R.T.: -0.010 min
Response: 499009
Conc: 541.30 ng/ml



#7 AR-1016-5

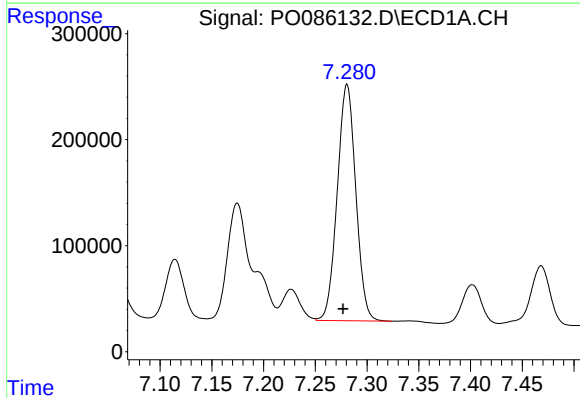
R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 1406354
Conc: 678.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
P011-SS003-0612-01MSD



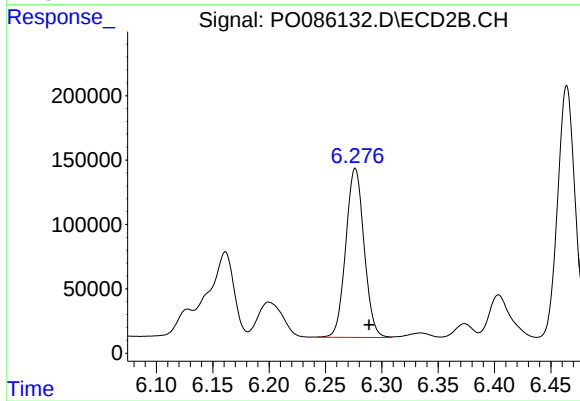
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: -0.011 min
Response: 621573
Conc: 550.48 ng/ml



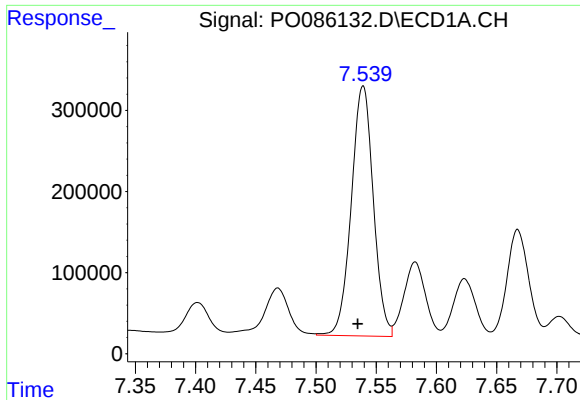
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: 0.004 min
Response: 2786031
Conc: 920.57 ng/ml



#31 AR-1260-1

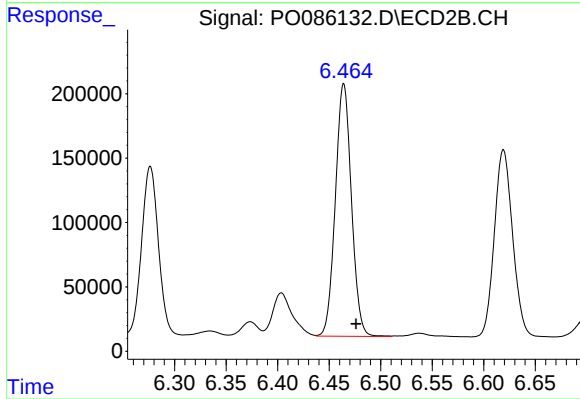
R.T.: 6.276 min
Delta R.T.: -0.012 min
Response: 1485070
Conc: 763.01 ng/ml



#32 AR-1260-2

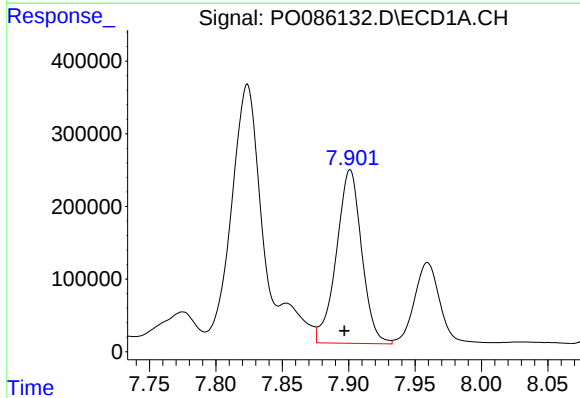
R.T.: 7.539 min
Delta R.T.: 0.004 min
Response: 3921051
Conc: 1083.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
P011-SS003-0612-01MSD



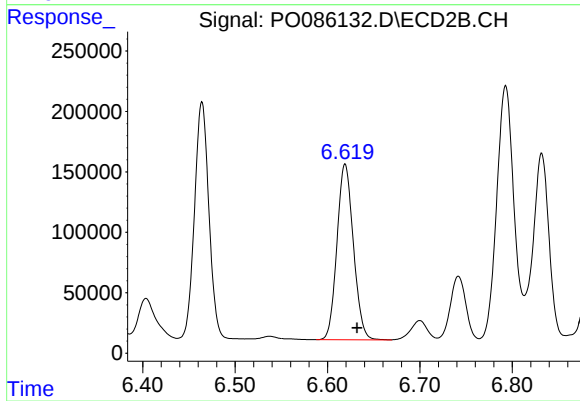
#32 AR-1260-2

R.T.: 6.464 min
Delta R.T.: -0.012 min
Response: 2131187
Conc: 906.76 ng/ml



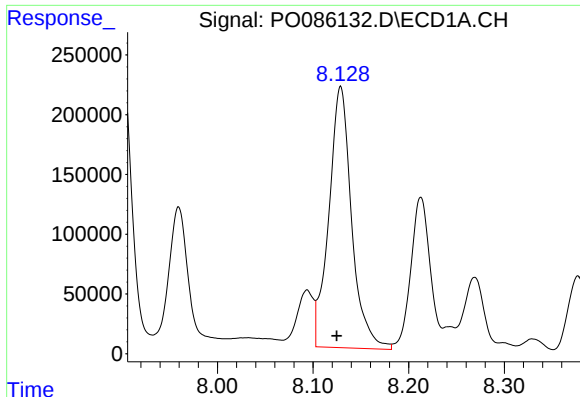
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: 0.004 min
Response: 3169772
Conc: 1148.47 ng/ml



#33 AR-1260-3

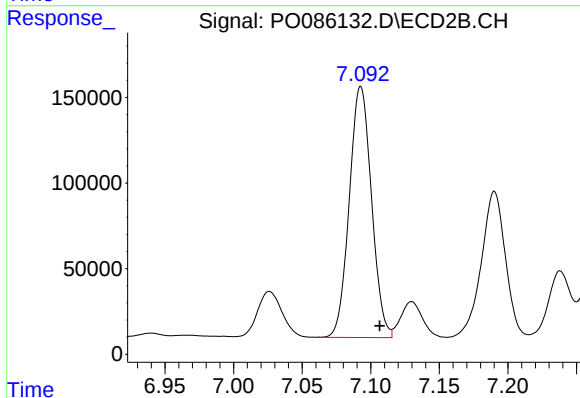
R.T.: 6.619 min
Delta R.T.: -0.013 min
Response: 1796836
Conc: 835.63 ng/ml



#34 AR-1260-4

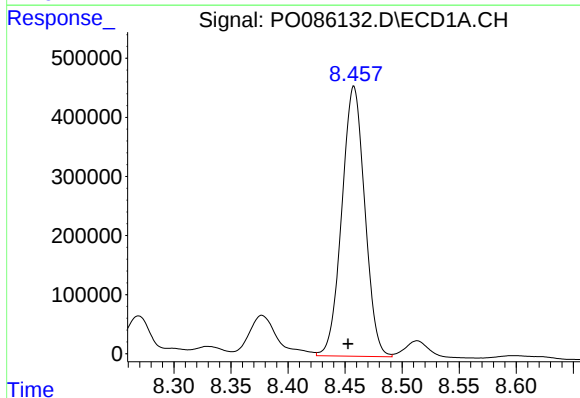
R.T.: 8.129 min
Delta R.T.: 0.004 min
Response: 3614316
Conc: 1071.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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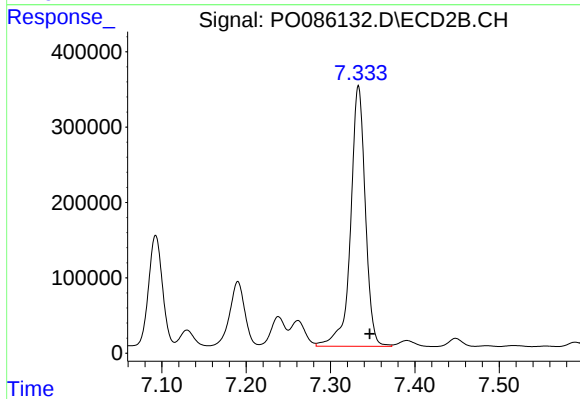
#34 AR-1260-4

R.T.: 7.093 min
Delta R.T.: -0.014 min
Response: 1652695
Conc: 917.84 ng/ml



#35 AR-1260-5

R.T.: 8.458 min
Delta R.T.: 0.005 min
Response: 6392627
Conc: 1035.96 ng/ml



#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: -0.013 min
Response: 4194537
Conc: 968.31 ng/ml