

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071222\
 Data File : PP049411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 20:09
 Operator : YP\AJ
 Sample : N3668-10MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S1-05-SMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 08:43:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.341	3.591	33733256	56739278	23.730	22.158
2) SA Decachlor...	10.092	8.565	34458233	29550126	28.093	26.215
Target Compounds						
3) L1 AR-1016-1	5.519	4.666	34132324	51278614	649.243	561.838
4) L1 AR-1016-2	5.542	4.685	48076528	72505811	637.958	563.409
5) L1 AR-1016-3	5.603	4.860	29807668	38290740	612.297	517.459
6) L1 AR-1016-4	5.704	4.901	24795213	30371838	638.785	593.683
7) L1 AR-1016-5	5.998	5.113	24828018	37827406	650.746	507.080
26) L6 AR-1254-1	6.376	5.464	18753062	29347570	278.199	199.903 #
27) L6 AR-1254-2	6.595	5.610	21269572	27797501	226.782	222.811
28) L6 AR-1254-3	6.966	6.027	12283646	45807264	121.058	254.405 #
29) L6 AR-1254-4	7.252	6.241	7513152	5533522	100.142	51.147 #
30) L6 AR-1254-5	7.673	6.657	71421037	78753386	846.541	542.602 #
31) L7 AR-1260-1	7.128	6.142	48200731	60355266	662.572	523.901
32) L7 AR-1260-2	7.386	6.329	57279907	69445018	680.573	517.741
33) L7 AR-1260-3	7.745	6.483	36970213	63758158	660.821	523.754
34) L7 AR-1260-4	7.973	6.954	46494491	44762756	664.839	530.542
35) L7 AR-1260-5	8.292	7.194	86537849	98739041	631.561	523.751
41) L9 AR-1268-1	8.600	7.477	19369402	23917509	103.139	111.180
42) L9 AR-1268-2	8.682	7.540	17523758	68691219	100.158m	359.098 #
43) L9 AR-1268-3	8.916	7.747	5540406	5606632	38.676	36.812
44) L9 AR-1268-4	9.351	8.033	22313399	19445564	348.319	305.118
45) L9 AR-1268-5	9.759	8.317	17954210	15596492	38.927	39.088

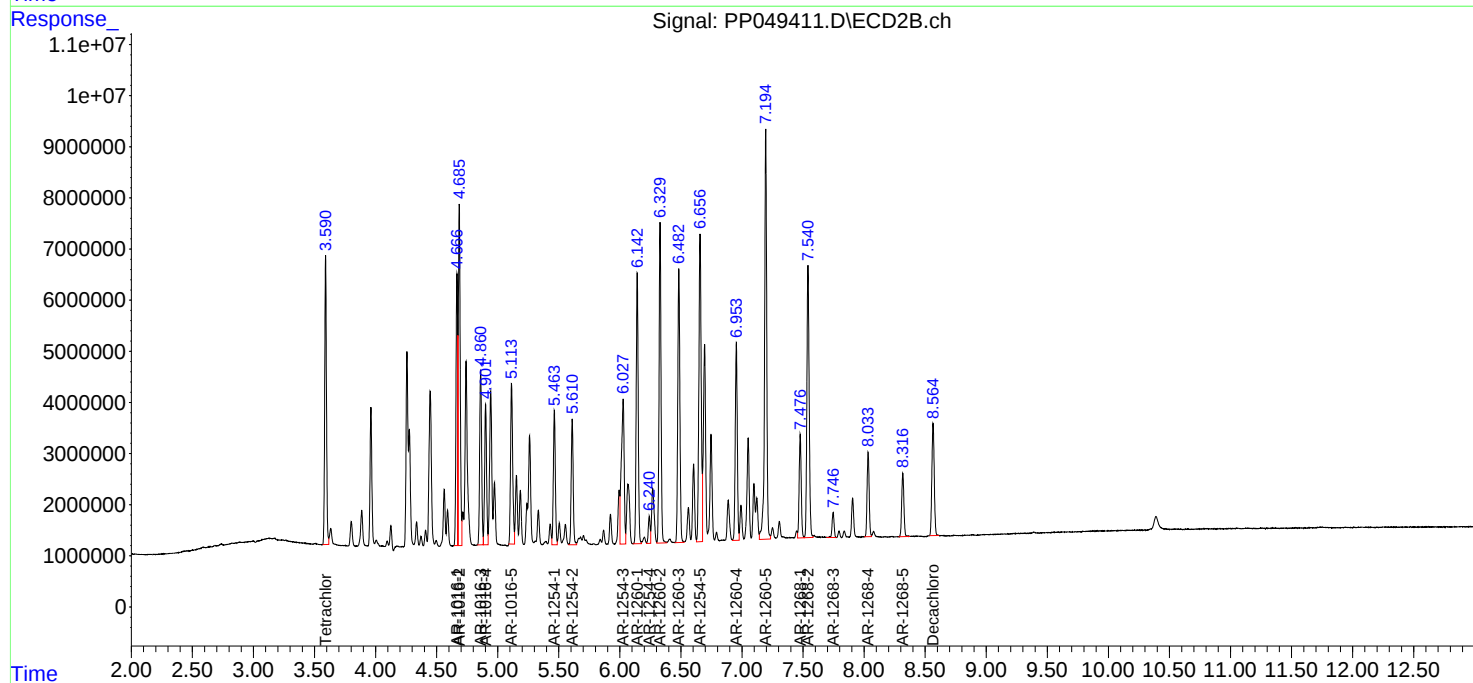
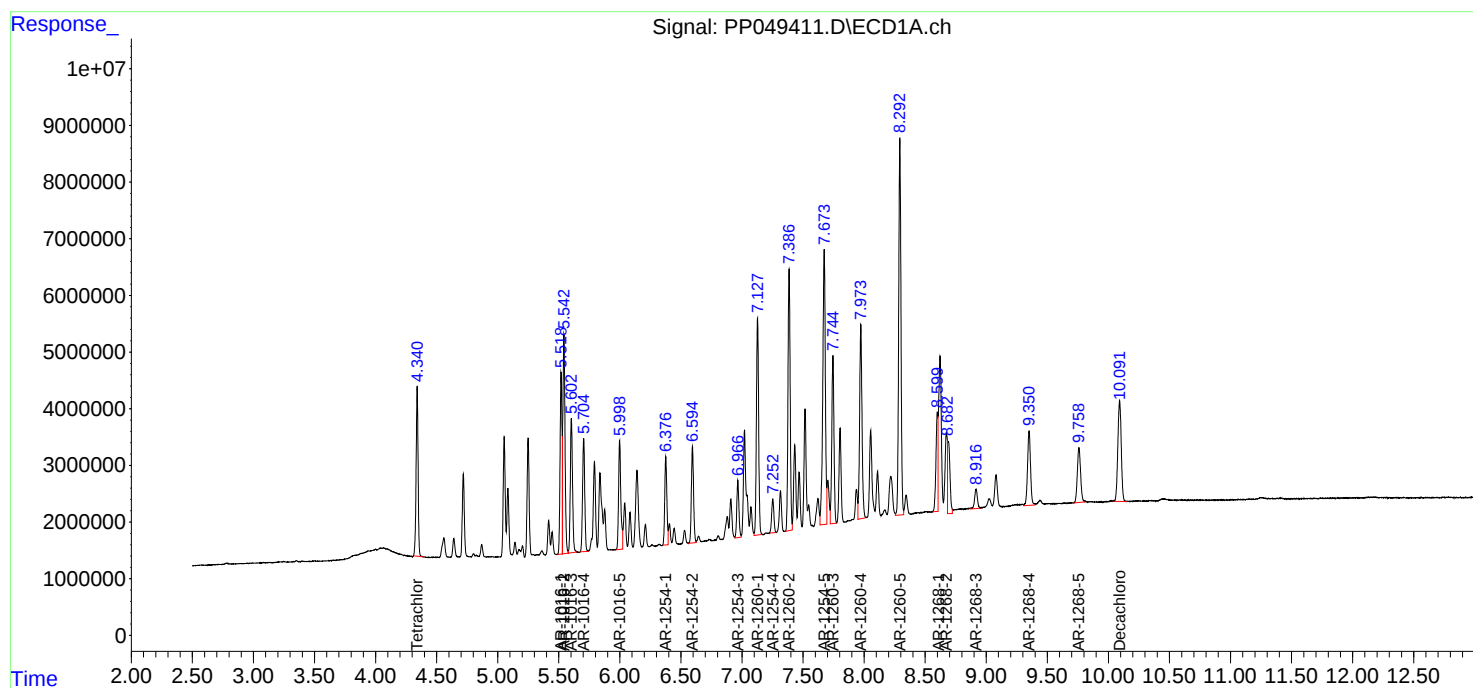
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

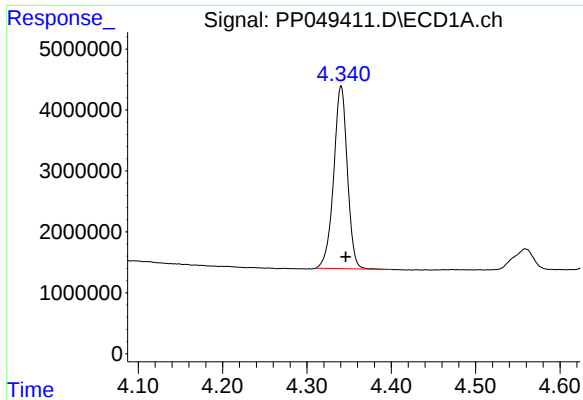
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071222\
Data File : PP049411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2022 20:09
Operator : YP\AJ
Sample : N3668-10MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
S1-05-SMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 08:43:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 09:37:18 2022
Response via : Initial Calibration
Integrator: ChemStation

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

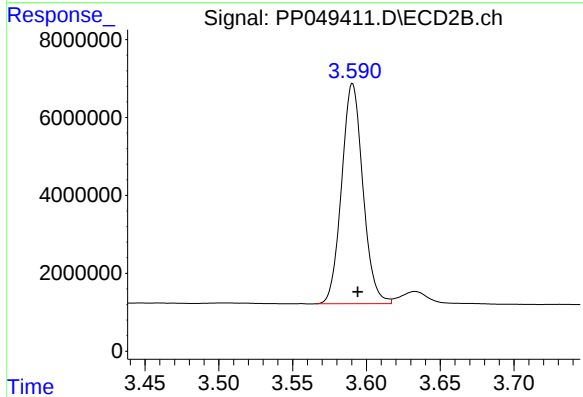




#1 Tetrachloro-m-xylene

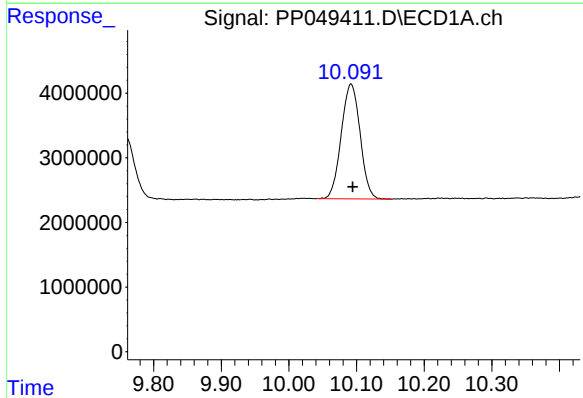
R.T.: 4.341 min
Delta R.T.: -0.005 min
Response: 33733256
Conc: 23.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-05-SMS



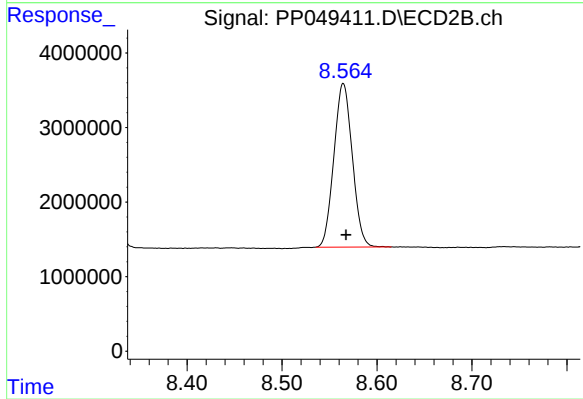
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.004 min
Response: 56739278
Conc: 22.16 ng/ml



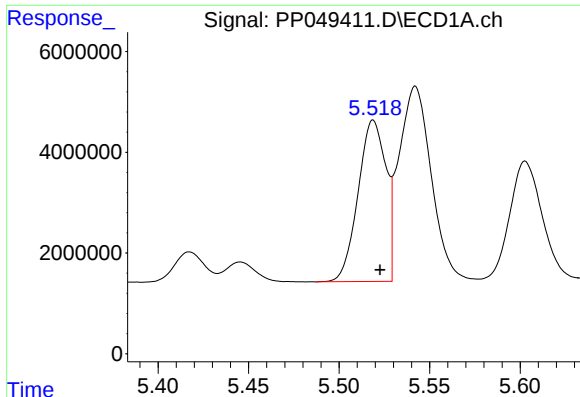
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: -0.002 min
Response: 34458233
Conc: 28.09 ng/ml



#2 Decachlorobiphenyl

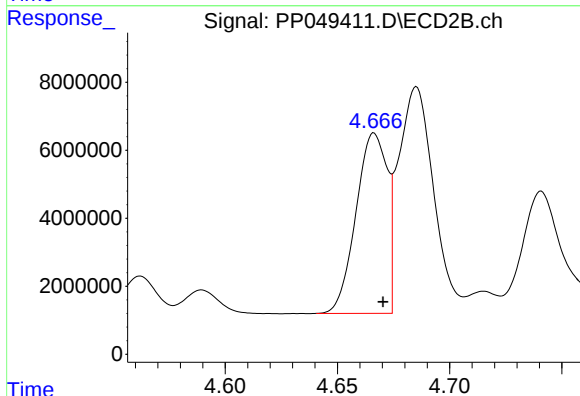
R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 29550126
Conc: 26.22 ng/ml



#3 AR-1016-1

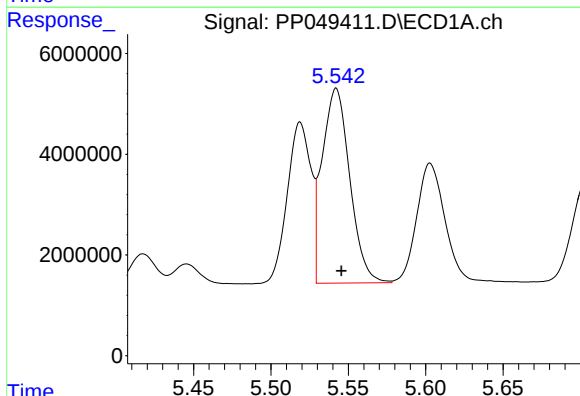
R.T.: 5.519 min
Delta R.T.: -0.004 min
Response: 34132324
Conc: 649.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-05-SMS



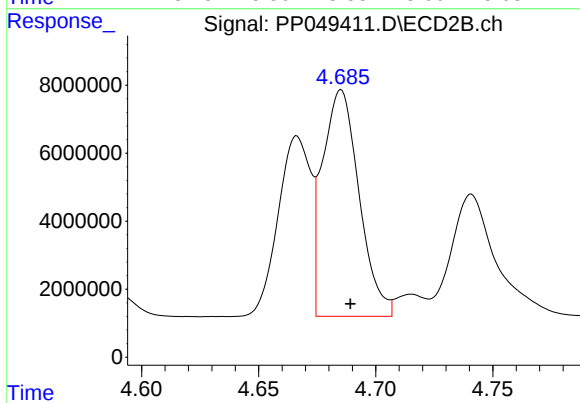
#3 AR-1016-1

R.T.: 4.666 min
Delta R.T.: -0.004 min
Response: 51278614
Conc: 561.84 ng/ml



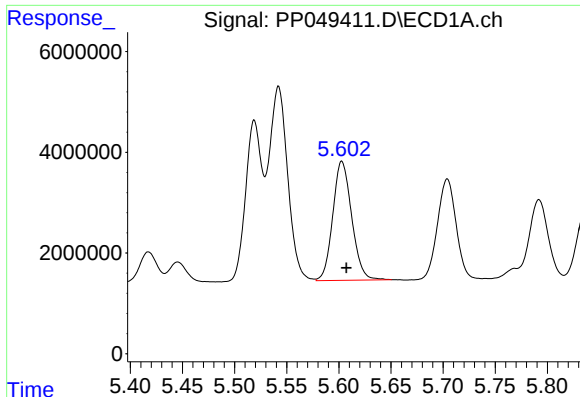
#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 48076528
Conc: 637.96 ng/ml



#4 AR-1016-2

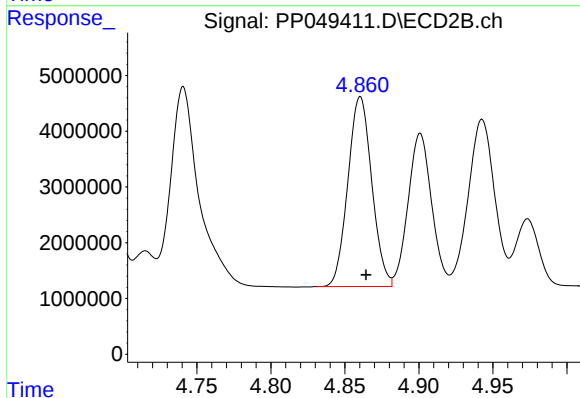
R.T.: 4.685 min
Delta R.T.: -0.004 min
Response: 72505811
Conc: 563.41 ng/ml



#5 AR-1016-3

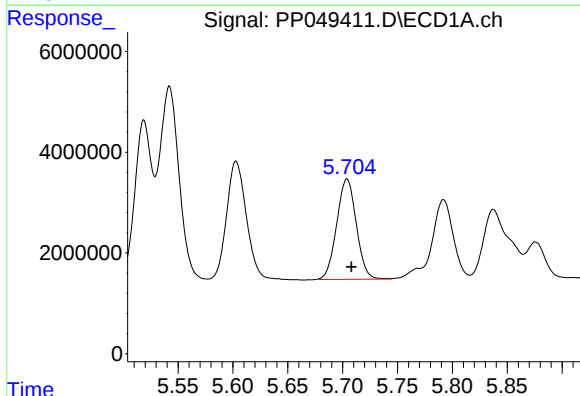
R.T.: 5.603 min
Delta R.T.: -0.004 min
Response: 29807668
Conc: 612.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-05-SMS



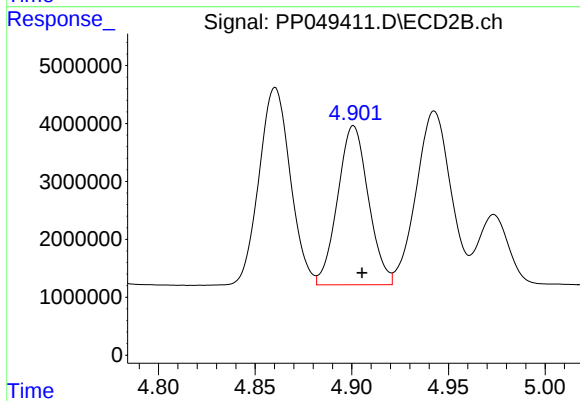
#5 AR-1016-3

R.T.: 4.860 min
Delta R.T.: -0.004 min
Response: 38290740
Conc: 517.46 ng/ml



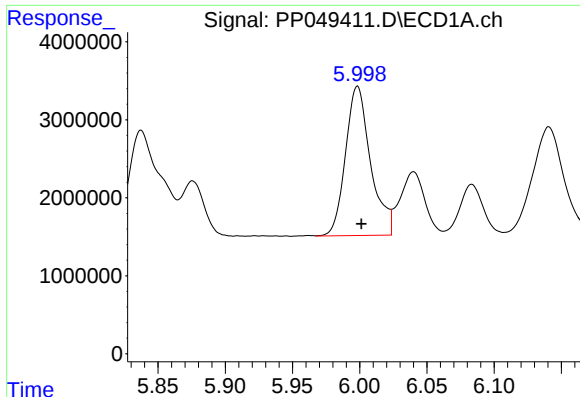
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: -0.004 min
Response: 24795213
Conc: 638.78 ng/ml



#6 AR-1016-4

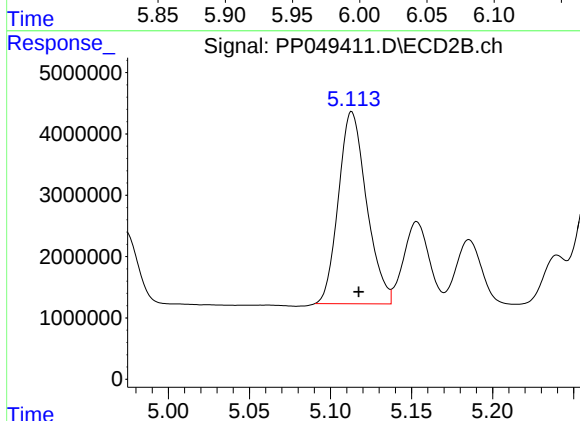
R.T.: 4.901 min
Delta R.T.: -0.004 min
Response: 30371838
Conc: 593.68 ng/ml



#7 AR-1016-5

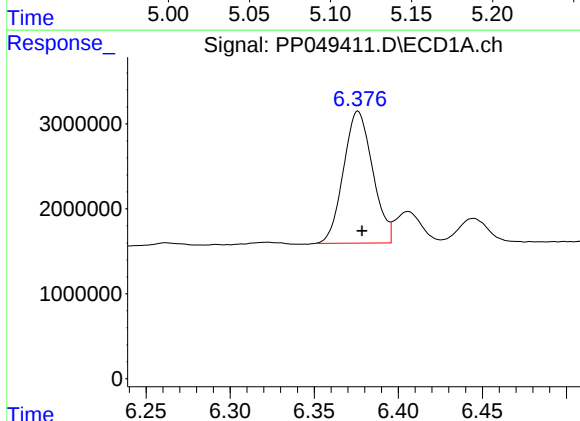
R.T.: 5.998 min
Delta R.T.: -0.003 min
Response: 24828018
Conc: 650.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-05-SMS



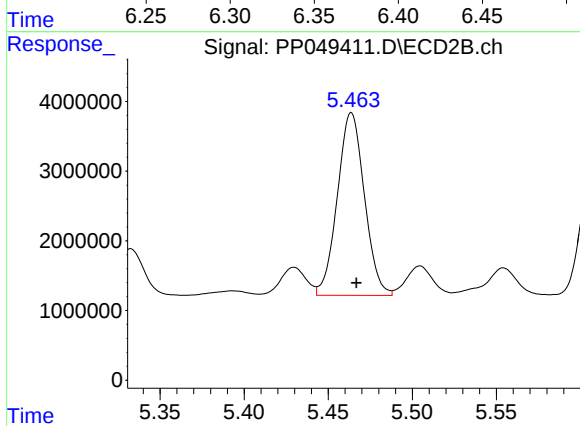
#7 AR-1016-5

R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 37827406
Conc: 507.08 ng/ml



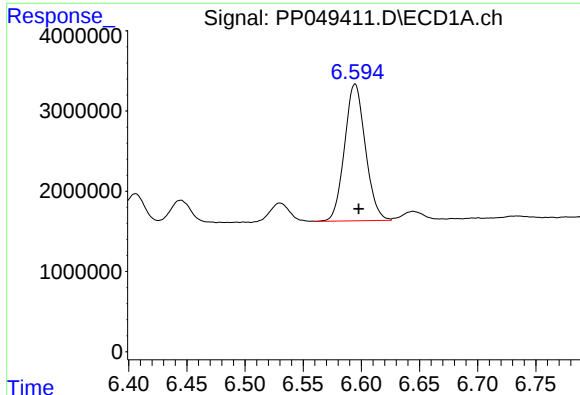
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 18753062
Conc: 278.20 ng/ml



#26 AR-1254-1

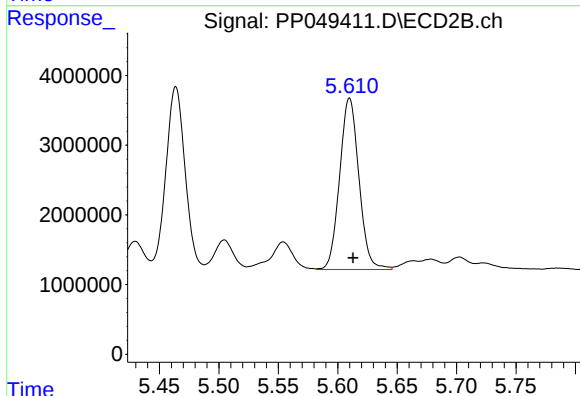
R.T.: 5.464 min
Delta R.T.: -0.003 min
Response: 29347570
Conc: 199.90 ng/ml



#27 AR-1254-2

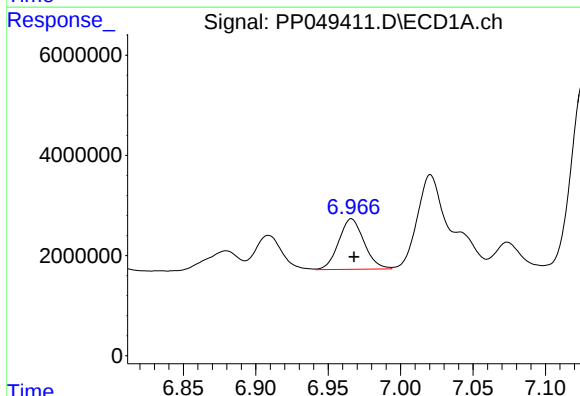
R.T.: 6.595 min
Delta R.T.: -0.003 min
Response: 21269572
Conc: 226.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-05-SMS



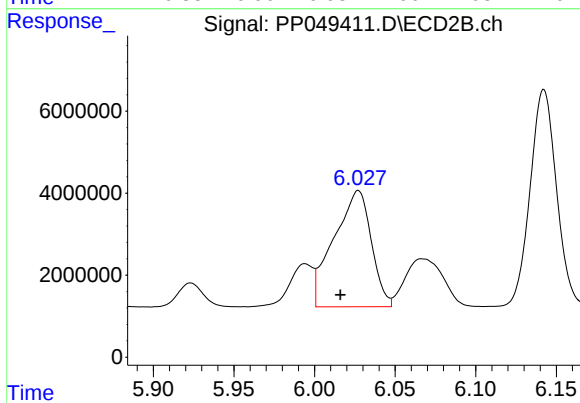
#27 AR-1254-2

R.T.: 5.610 min
Delta R.T.: -0.003 min
Response: 27797501
Conc: 222.81 ng/ml



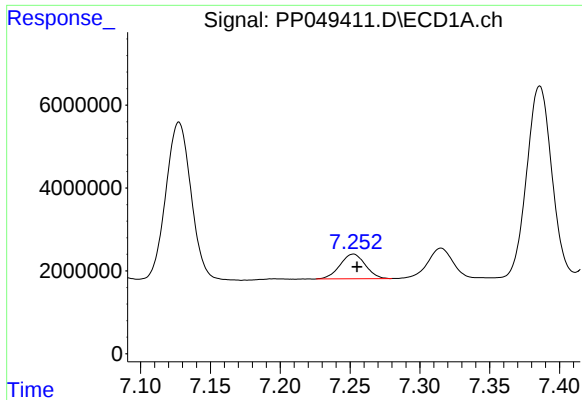
#28 AR-1254-3

R.T.: 6.966 min
Delta R.T.: -0.002 min
Response: 12283646
Conc: 121.06 ng/ml



#28 AR-1254-3

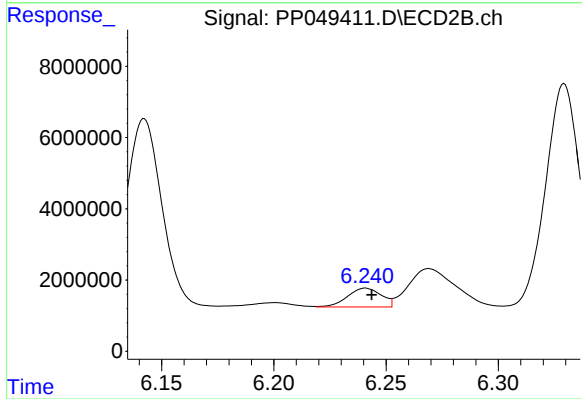
R.T.: 6.027 min
Delta R.T.: 0.011 min
Response: 45807264
Conc: 254.41 ng/ml



#29 AR-1254-4

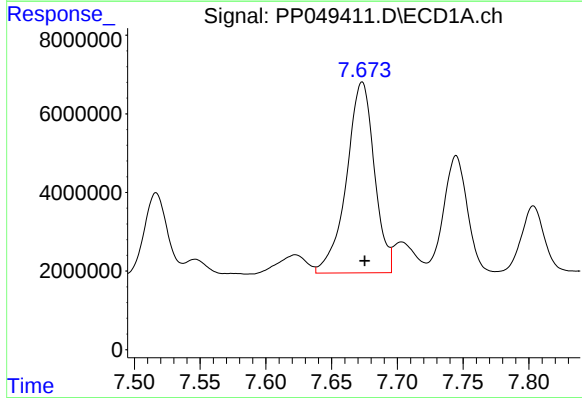
R.T.: 7.252 min
Delta R.T.: -0.003 min
Response: 7513152
Conc: 100.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-05-SMS



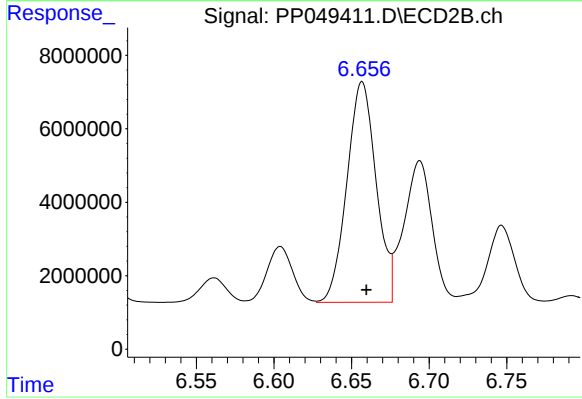
#29 AR-1254-4

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 5533522
Conc: 51.15 ng/ml



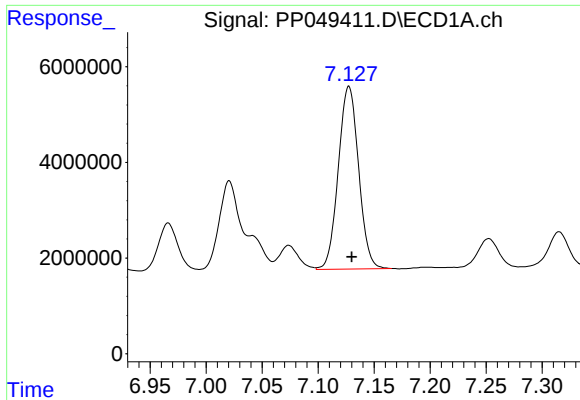
#30 AR-1254-5

R.T.: 7.673 min
Delta R.T.: -0.002 min
Response: 71421037
Conc: 846.54 ng/ml



#30 AR-1254-5

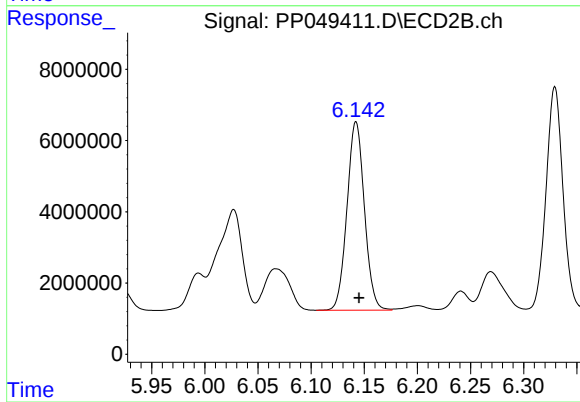
R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 78753386
Conc: 542.60 ng/ml



#31 AR-1260-1

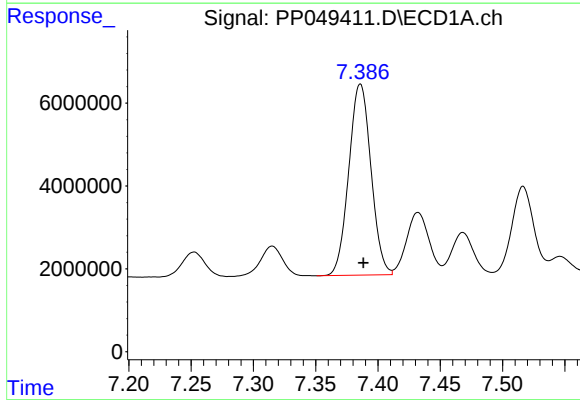
R.T.: 7.128 min
Delta R.T.: -0.003 min
Response: 48200731
Conc: 662.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-05-SMS



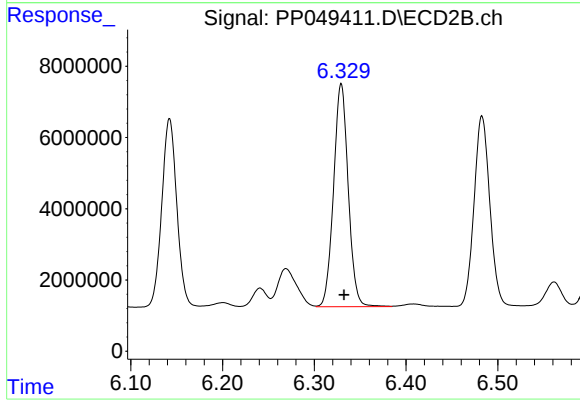
#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 60355266
Conc: 523.90 ng/ml



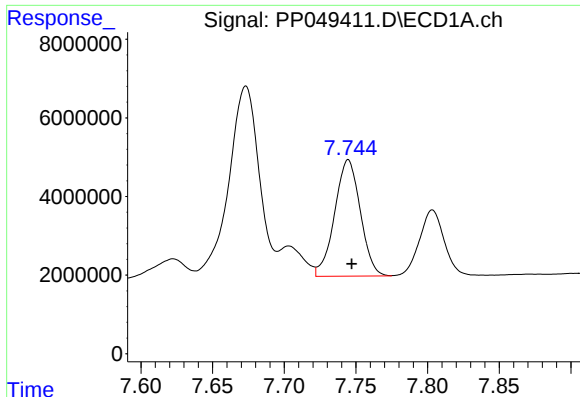
#32 AR-1260-2

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 57279907
Conc: 680.57 ng/ml



#32 AR-1260-2

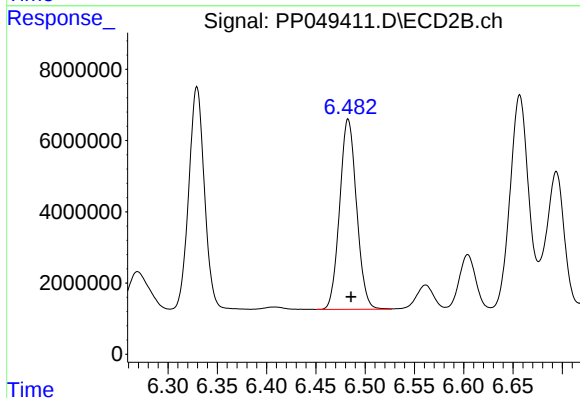
R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 69445018
Conc: 517.74 ng/ml



#33 AR-1260-3

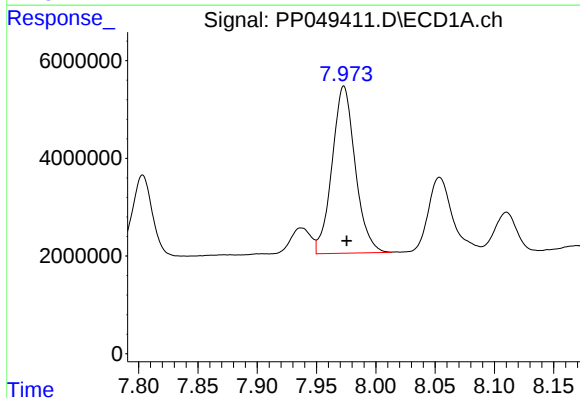
R.T.: 7.745 min
Delta R.T.: -0.003 min
Response: 36970213
Conc: 660.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-05-SMS



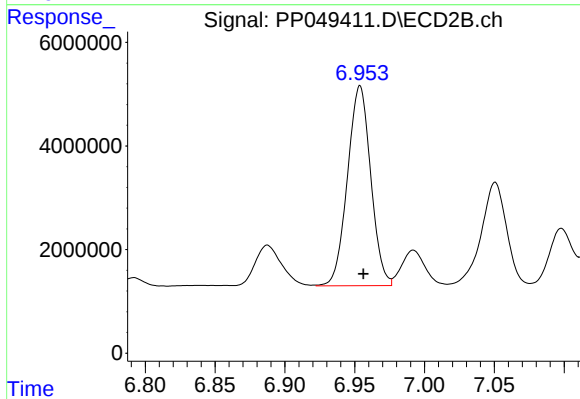
#33 AR-1260-3

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 63758158
Conc: 523.75 ng/ml



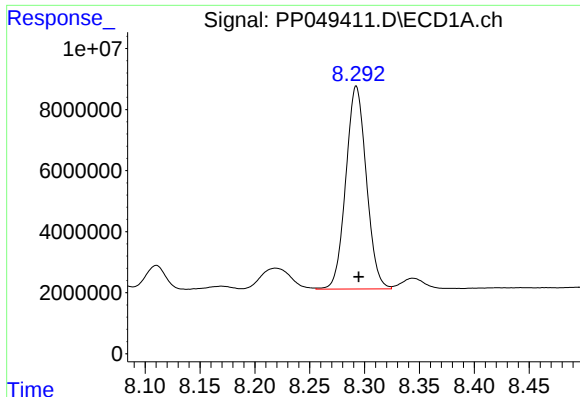
#34 AR-1260-4

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 46494491
Conc: 664.84 ng/ml



#34 AR-1260-4

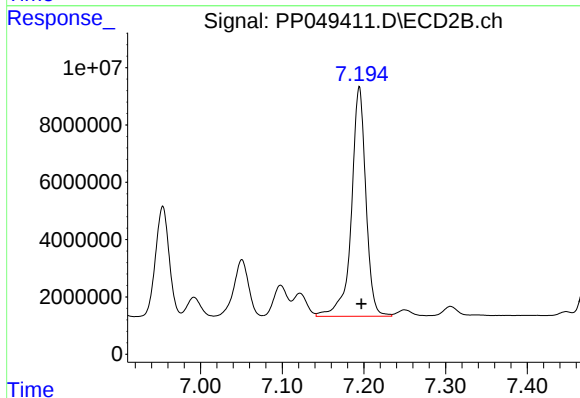
R.T.: 6.954 min
Delta R.T.: -0.002 min
Response: 44762756
Conc: 530.54 ng/ml



#35 AR-1260-5

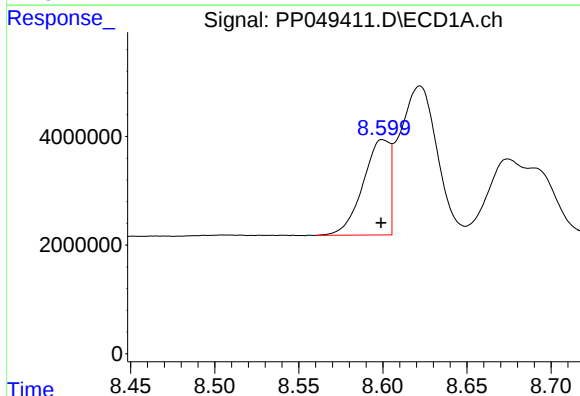
R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 86537849
Conc: 631.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-05-SMS



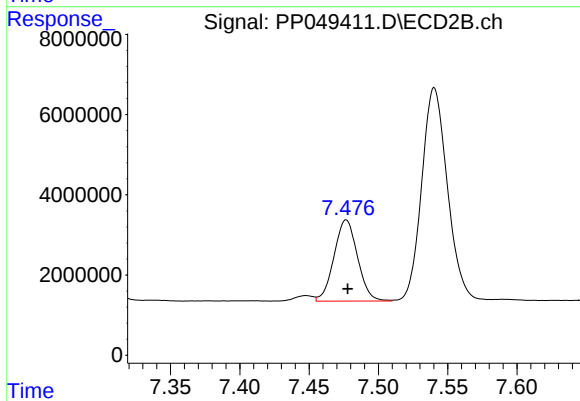
#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.002 min
Response: 98739041
Conc: 523.75 ng/ml



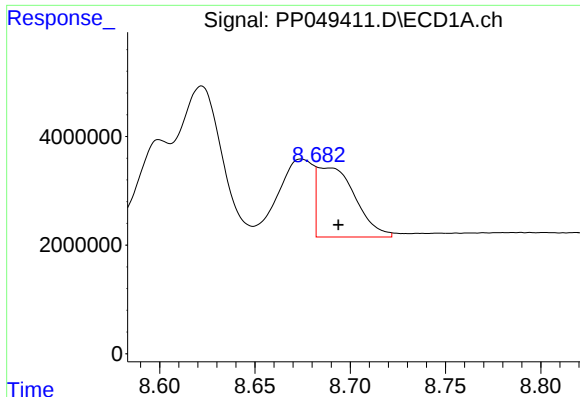
#41 AR-1268-1

R.T.: 8.600 min
Delta R.T.: 0.001 min
Response: 19369402
Conc: 103.14 ng/ml



#41 AR-1268-1

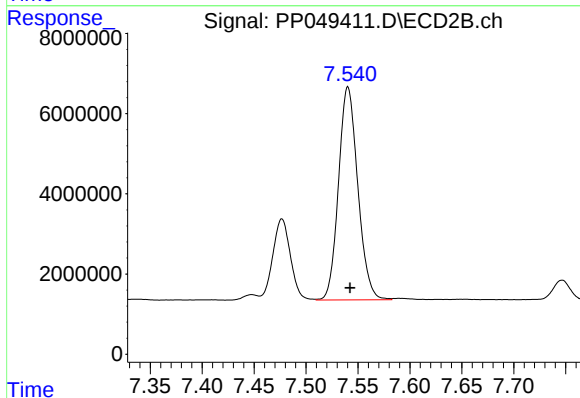
R.T.: 7.477 min
Delta R.T.: -0.001 min
Response: 23917509
Conc: 111.18 ng/ml



#42 AR-1268-2

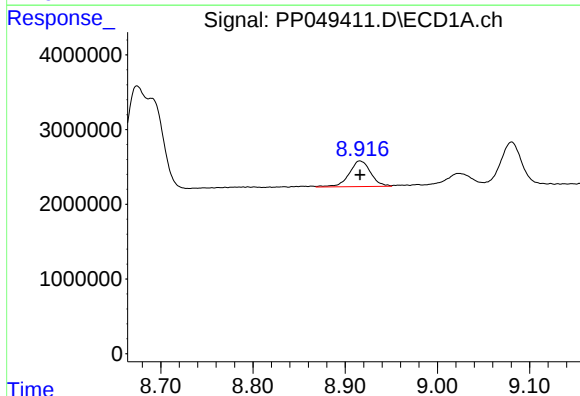
R.T.: 8.682 min
Delta R.T.: -0.012 min
Response: 17523758
Conc: 100.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-05-SMS



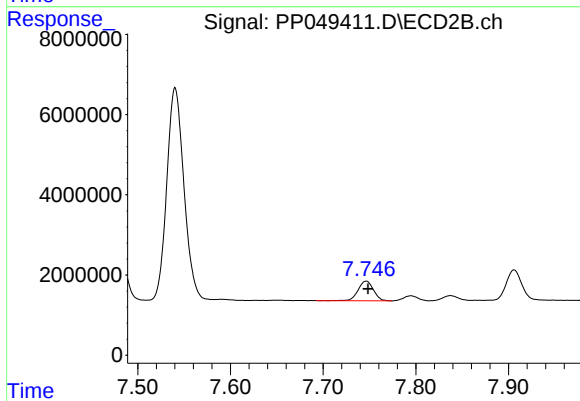
#42 AR-1268-2

R.T.: 7.540 min
Delta R.T.: -0.002 min
Response: 68691219
Conc: 359.10 ng/ml



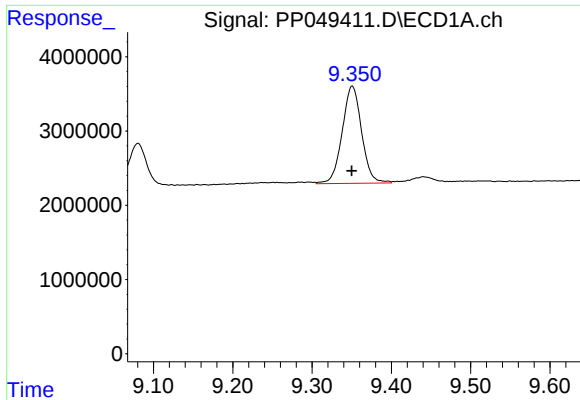
#43 AR-1268-3

R.T.: 8.916 min
Delta R.T.: 0.000 min
Response: 5540406
Conc: 38.68 ng/ml



#43 AR-1268-3

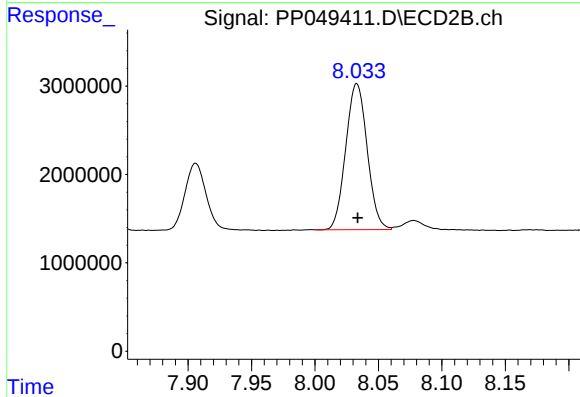
R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 5606632
Conc: 36.81 ng/ml



#44 AR-1268-4

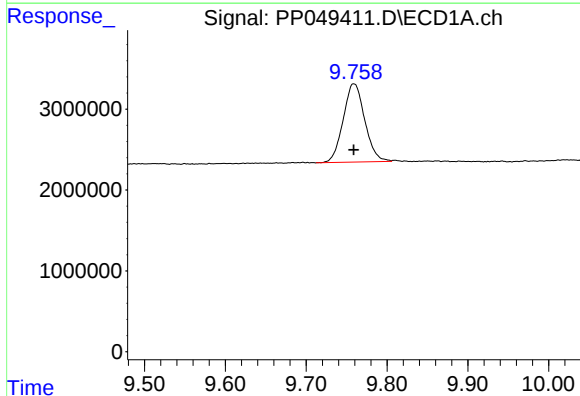
R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 22313399
Conc: 348.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-05-SMS



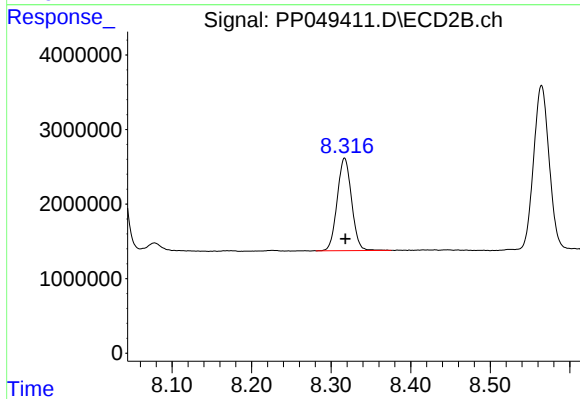
#44 AR-1268-4

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 19445564
Conc: 305.12 ng/ml



#45 AR-1268-5

R.T.: 9.759 min
Delta R.T.: 0.000 min
Response: 17954210
Conc: 38.93 ng/ml



#45 AR-1268-5

R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 15596492
Conc: 39.09 ng/ml