

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041621\
 Data File : PP034966.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2021 17:46
 Operator : DD\AJ
 Sample : M2050-05MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-9MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 18:33:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.843	4.259	1721732	1015819	22.570	22.613
2)	SA Decachlor...	10.759	9.554	1366966	573854	17.757	20.324
Target Compounds							
3)	L1 AR-1016-1	6.154	5.508	1230360	685427	522.938	577.772
4)	L1 AR-1016-2	6.178	5.529	2020120	1096008	568.774	617.250
5)	L1 AR-1016-3	6.244	5.721	1222549	607816	572.543	650.504
6)	L1 AR-1016-4	6.349	5.769	1150833	536519	646.233	738.712
7)	L1 AR-1016-5	6.663	5.999	1311092	706853	759.905	772.807
21)	L5 AR-1248-1	6.154	5.508	1230360	685427	864.969	939.554
22)	L5 AR-1248-2	6.447	5.769	948230	536519	479.170	522.666
23)	L5 AR-1248-3	6.663	5.814	1311092	628663	551.552	573.603
24)	L5 AR-1248-4	7.091	5.999	1083988	706853	424.778	560.049 #
25)	L5 AR-1248-5	7.129	6.419	1345879	678926	528.170	600.745
26)	L6 AR-1254-1	7.060	6.375	1213499	964371	441.348	522.721
27)	L6 AR-1254-2	7.291	6.531	1817645	545039	427.467	340.673
28)	L6 AR-1254-3	7.669	6.953	1013700	1050768	222.099	421.021 #
29)	L6 AR-1254-4	7.963	7.188	663877	354272	214.718	269.502 #
30)	L6 AR-1254-5	8.391	7.613	2492225	1322071	701.278	650.488
31)	L7 AR-1260-1	7.834	7.086	1657213	1103220	533.847	718.401 #
32)	L7 AR-1260-2	8.100	7.280	2400069	1118115	639.095	618.976
33)	L7 AR-1260-3	8.464	7.436	1252102	1026507	414.230	591.687 #
34)	L7 AR-1260-4	8.694	7.915	1665559	693130	477.070	483.434
35)	L7 AR-1260-5	9.013	8.158	3016061	1619858	421.144	474.204

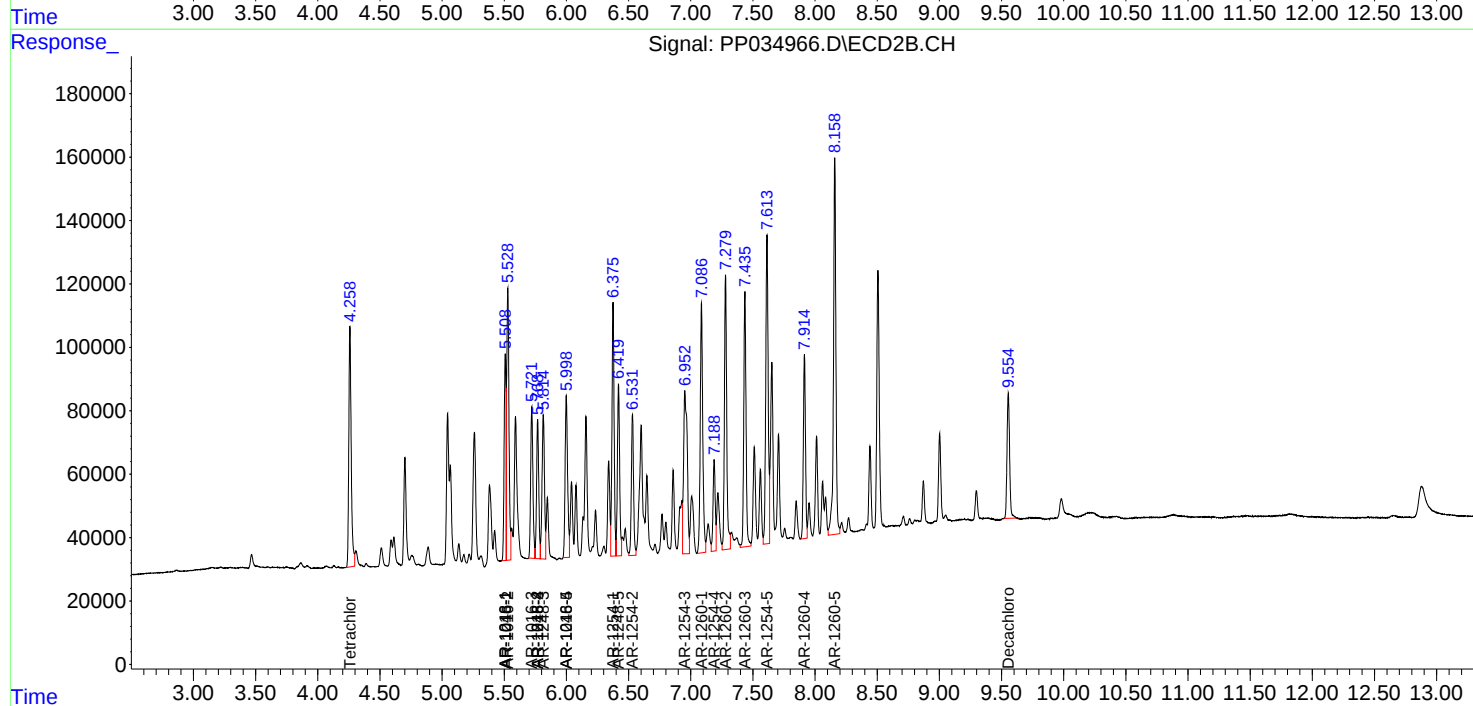
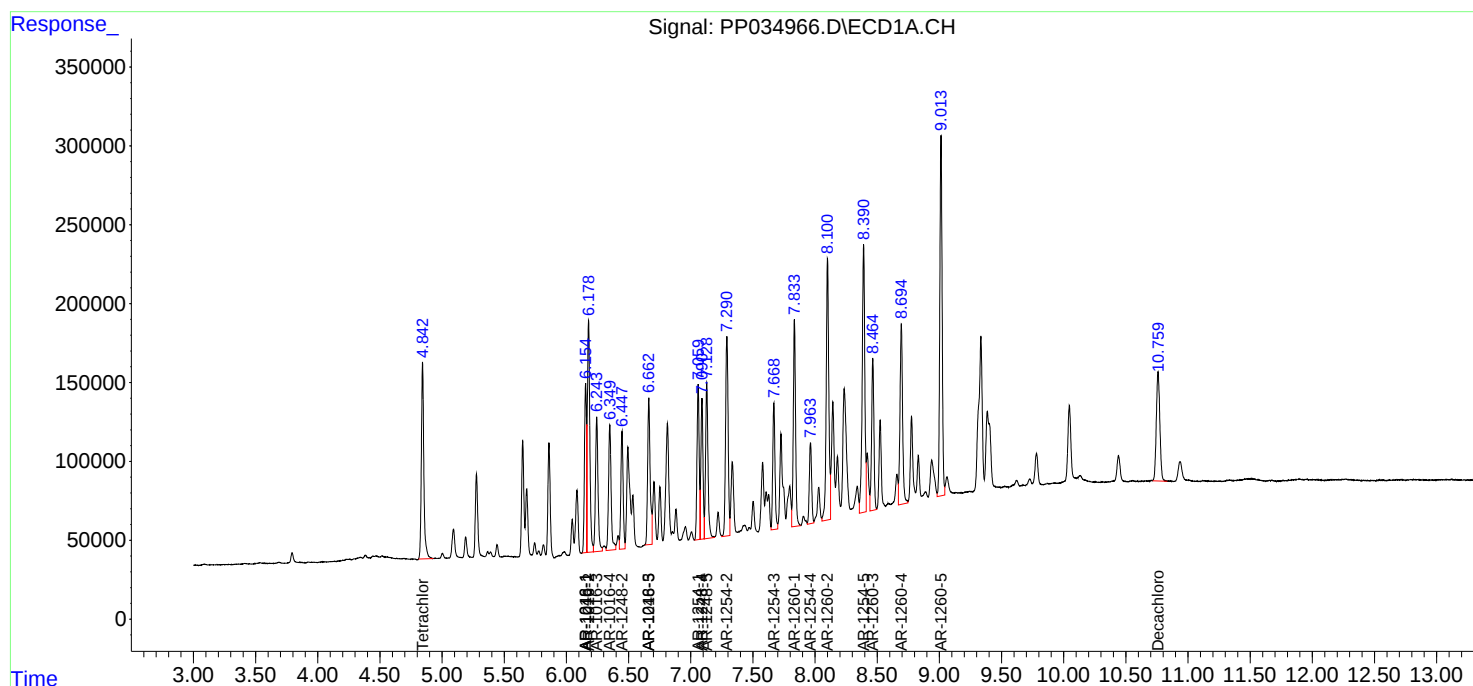
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

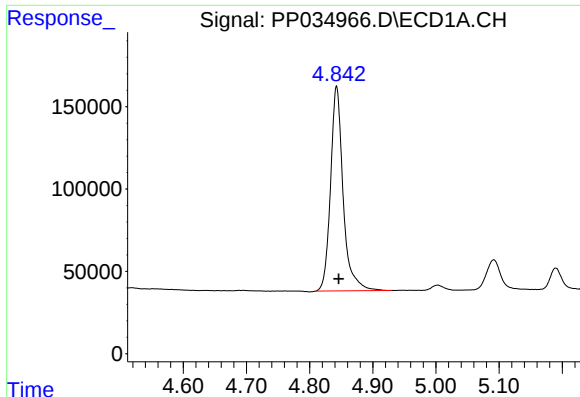
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041621\
Data File : PP034966.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2021 17:46
Operator : DD\AJ
Sample : M2050-05MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TP-9MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 18:33:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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

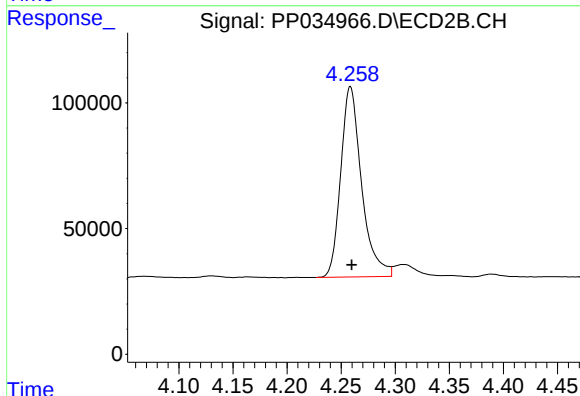




#1 Tetrachloro-m-xylene

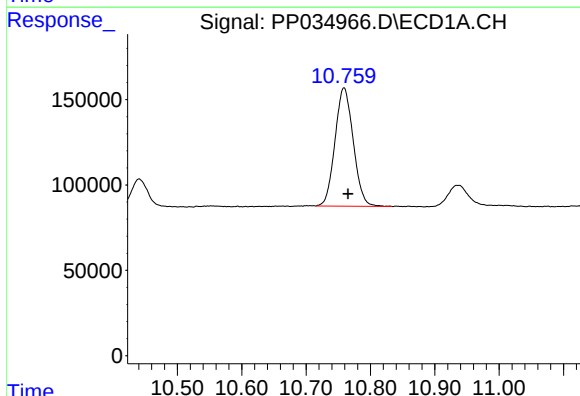
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1721732
Conc: 22.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-9MSD



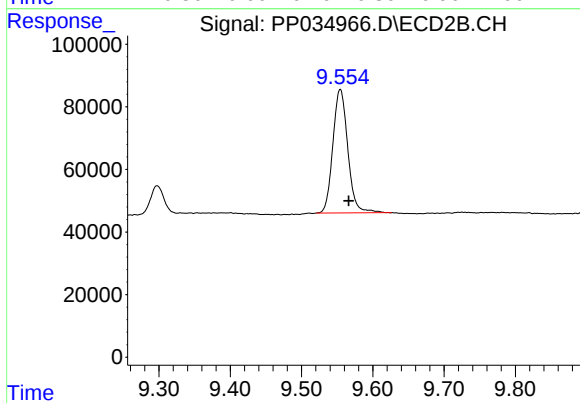
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.001 min
Response: 1015819
Conc: 22.61 ng/ml



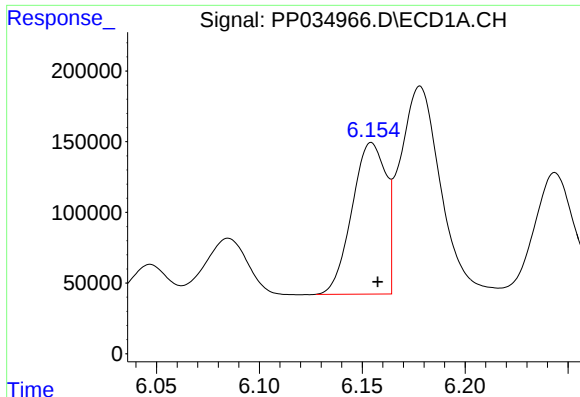
#2 Decachlorobiphenyl

R.T.: 10.759 min
Delta R.T.: -0.006 min
Response: 1366966
Conc: 17.76 ng/ml



#2 Decachlorobiphenyl

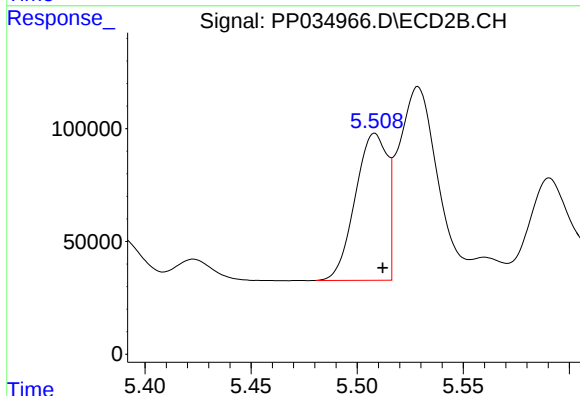
R.T.: 9.554 min
Delta R.T.: -0.012 min
Response: 573854
Conc: 20.32 ng/ml



#3 AR-1016-1

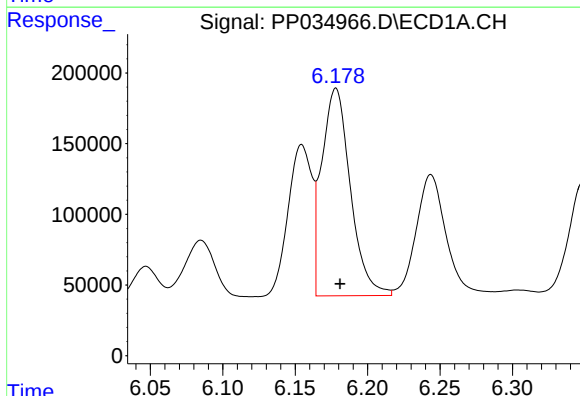
R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 1230360
Conc: 522.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-9MSD



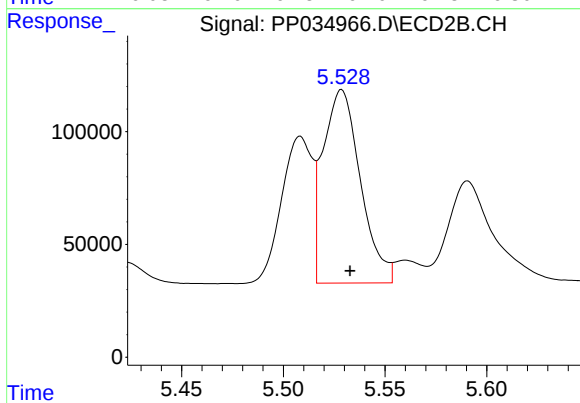
#3 AR-1016-1

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 685427
Conc: 577.77 ng/ml



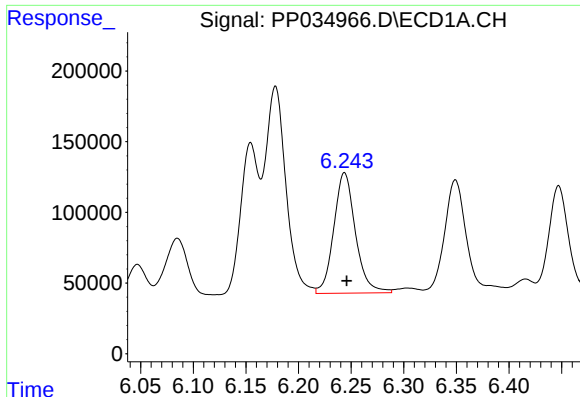
#4 AR-1016-2

R.T.: 6.178 min
Delta R.T.: -0.003 min
Response: 2020120
Conc: 568.77 ng/ml



#4 AR-1016-2

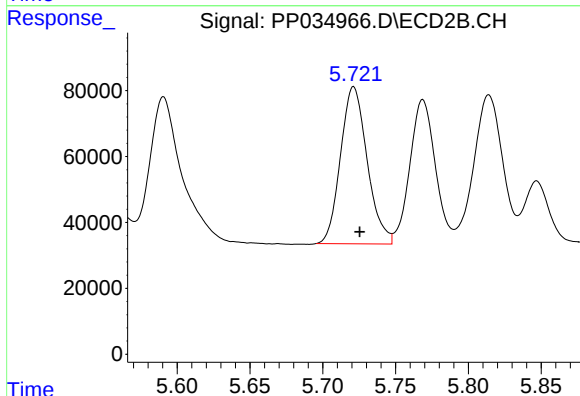
R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 1096008
Conc: 617.25 ng/ml



#5 AR-1016-3

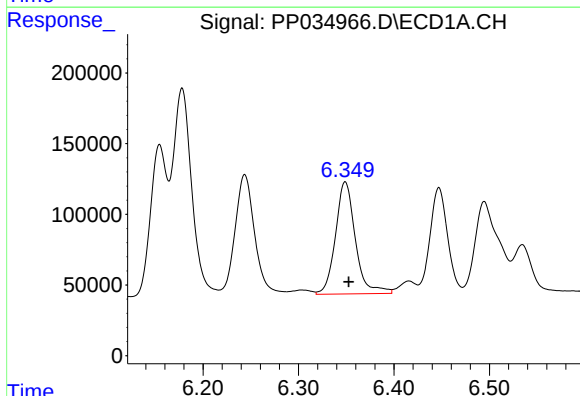
R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 1222549
Conc: 572.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-9MSD



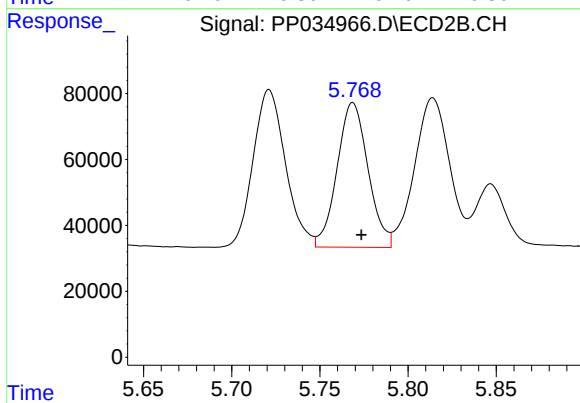
#5 AR-1016-3

R.T.: 5.721 min
Delta R.T.: -0.004 min
Response: 607816
Conc: 650.50 ng/ml



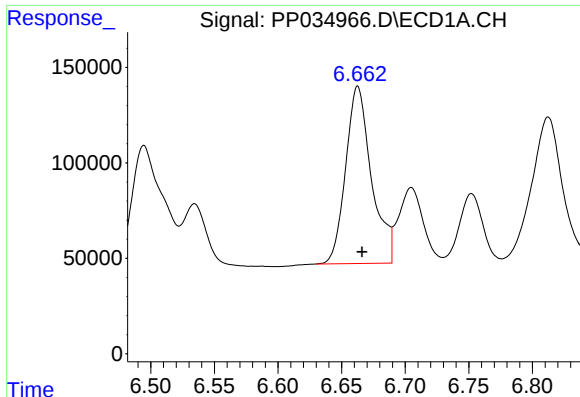
#6 AR-1016-4

R.T.: 6.349 min
Delta R.T.: -0.004 min
Response: 1150833
Conc: 646.23 ng/ml



#6 AR-1016-4

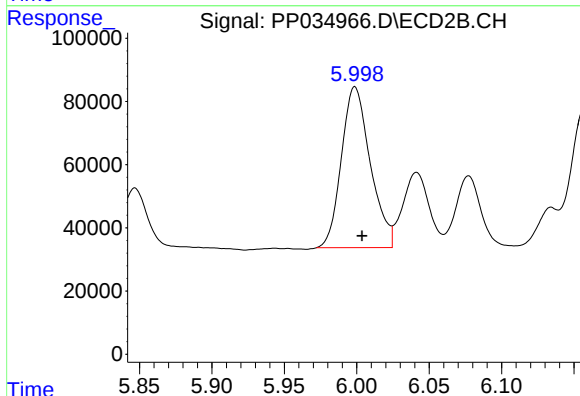
R.T.: 5.769 min
Delta R.T.: -0.005 min
Response: 536519
Conc: 738.71 ng/ml



#7 AR-1016-5

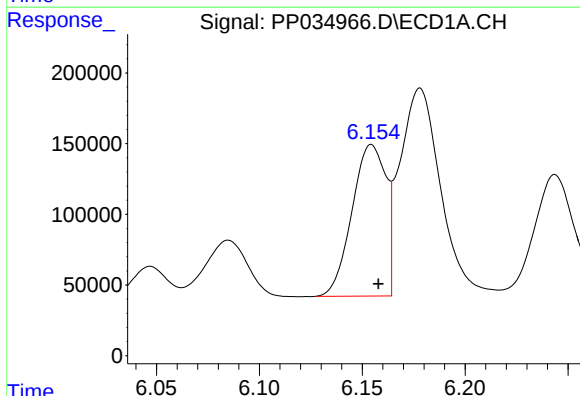
R.T.: 6.663 min
Delta R.T.: -0.003 min
Response: 1311092
Conc: 759.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-9MSD



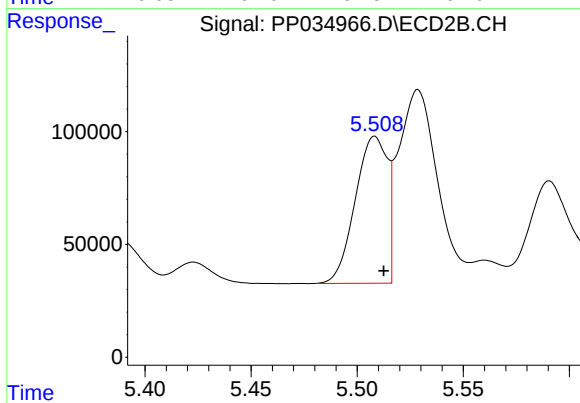
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.005 min
Response: 706853
Conc: 772.81 ng/ml



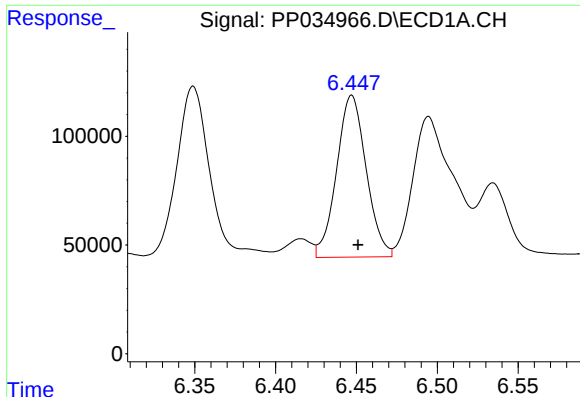
#21 AR-1248-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 1230360
Conc: 864.97 ng/ml



#21 AR-1248-1

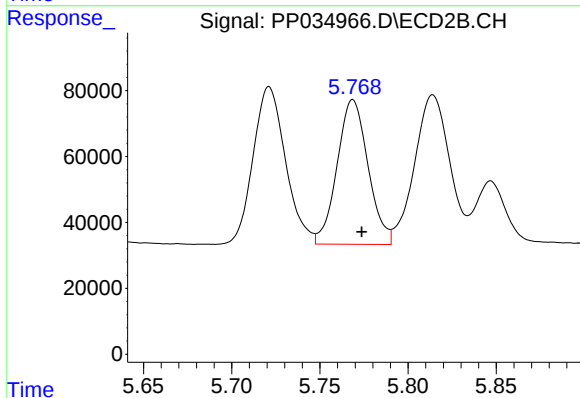
R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 685427
Conc: 939.55 ng/ml



#22 AR-1248-2

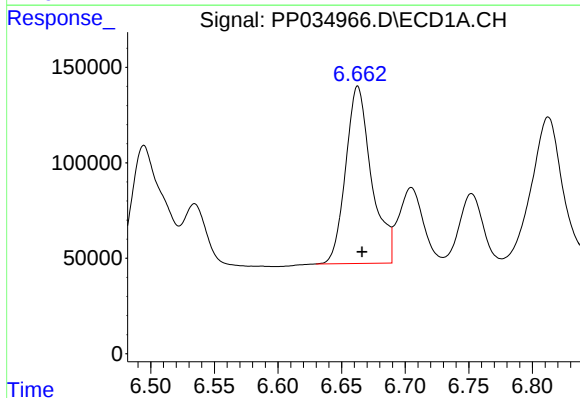
R.T.: 6.447 min
Delta R.T.: -0.004 min
Response: 948230
Conc: 479.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-9MSD



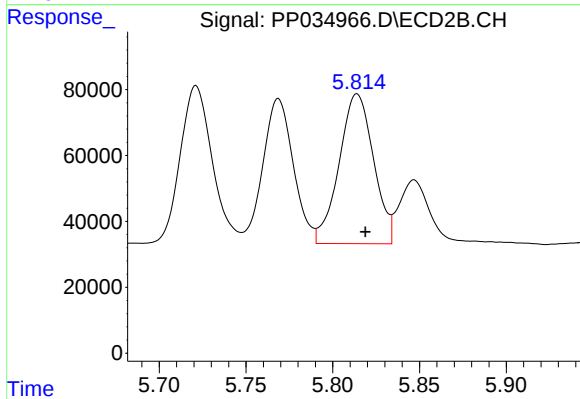
#22 AR-1248-2

R.T.: 5.769 min
Delta R.T.: -0.005 min
Response: 536519
Conc: 522.67 ng/ml



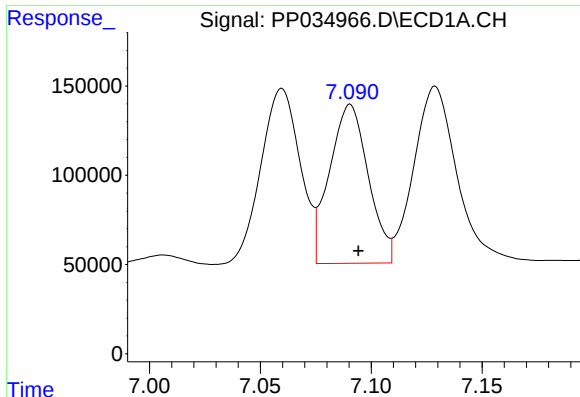
#23 AR-1248-3

R.T.: 6.663 min
Delta R.T.: -0.003 min
Response: 1311092
Conc: 551.55 ng/ml



#23 AR-1248-3

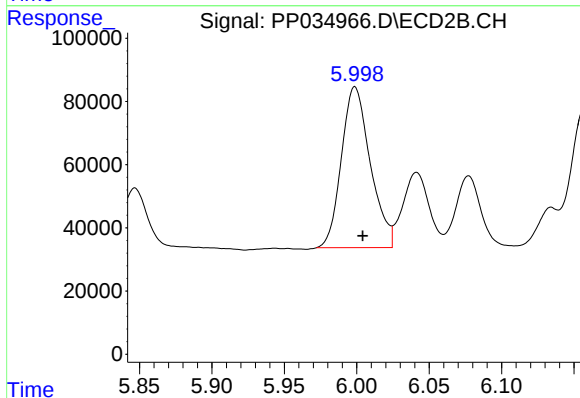
R.T.: 5.814 min
Delta R.T.: -0.005 min
Response: 628663
Conc: 573.60 ng/ml



#24 AR-1248-4

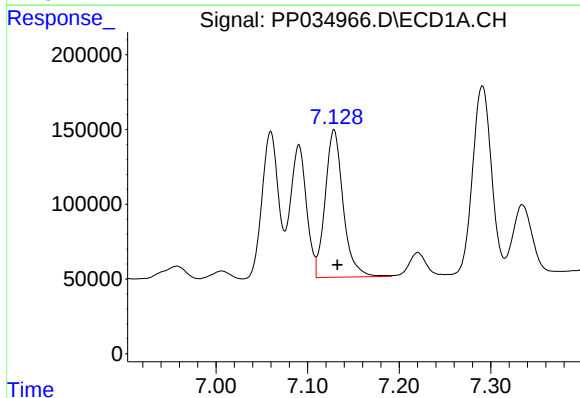
R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 1083988
Conc: 424.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-9MSD



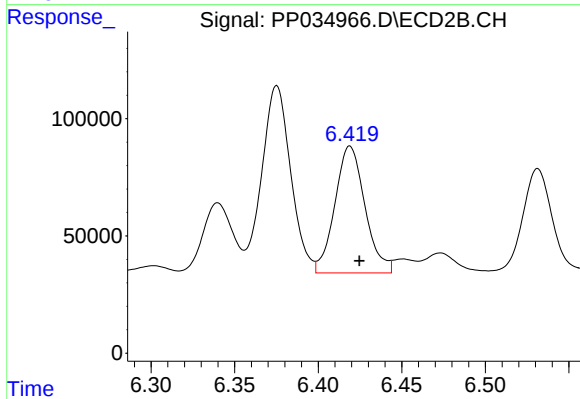
#24 AR-1248-4

R.T.: 5.999 min
Delta R.T.: -0.005 min
Response: 706853
Conc: 560.05 ng/ml



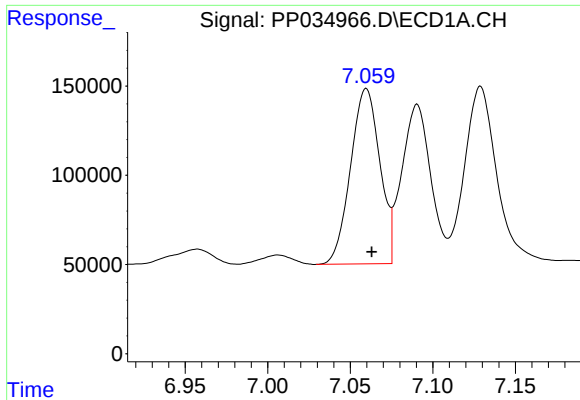
#25 AR-1248-5

R.T.: 7.129 min
Delta R.T.: -0.004 min
Response: 1345879
Conc: 528.17 ng/ml



#25 AR-1248-5

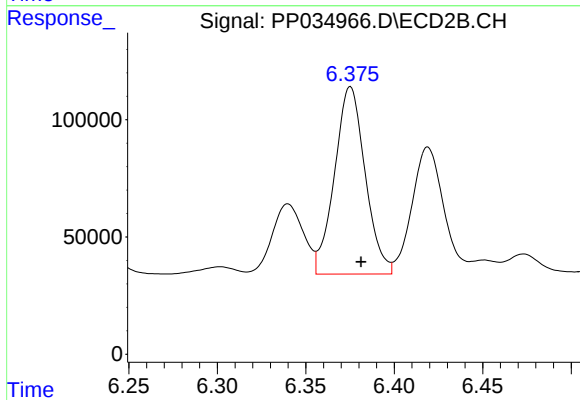
R.T.: 6.419 min
Delta R.T.: -0.006 min
Response: 678926
Conc: 600.75 ng/ml



#26 AR-1254-1

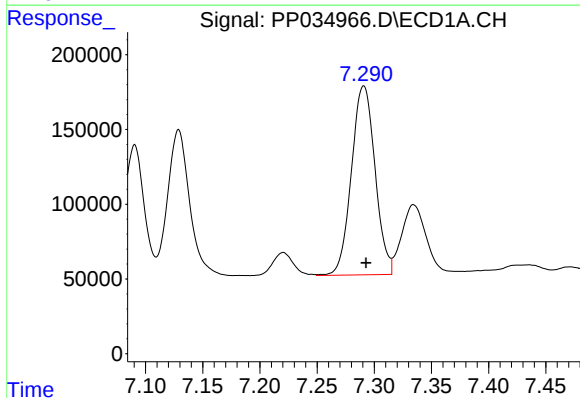
R.T.: 7.060 min
Delta R.T.: -0.003 min
Response: 1213499
Conc: 441.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-9MSD



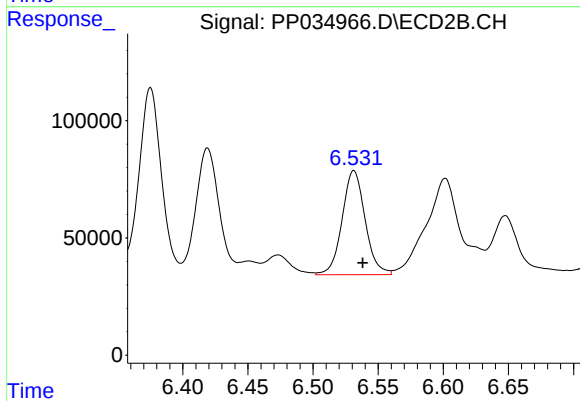
#26 AR-1254-1

R.T.: 6.375 min
Delta R.T.: -0.006 min
Response: 964371
Conc: 522.72 ng/ml



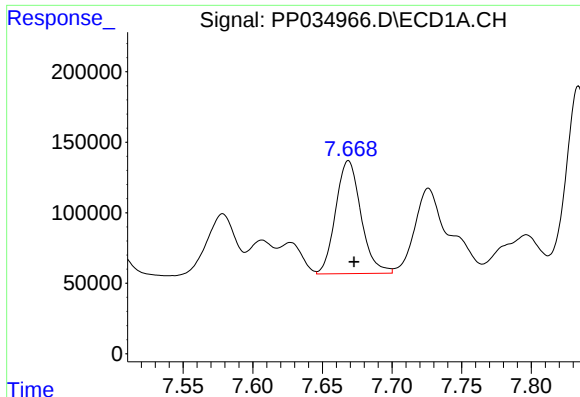
#27 AR-1254-2

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 1817645
Conc: 427.47 ng/ml



#27 AR-1254-2

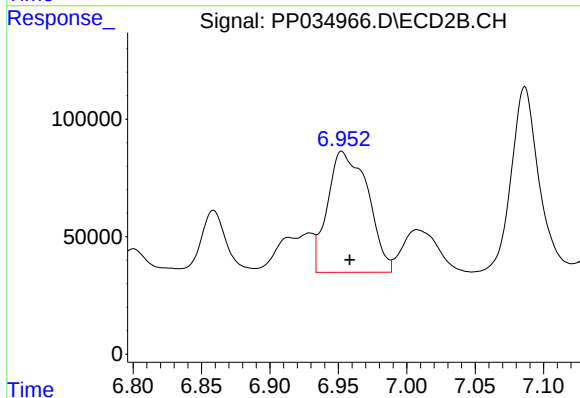
R.T.: 6.531 min
Delta R.T.: -0.007 min
Response: 545039
Conc: 340.67 ng/ml



#28 AR-1254-3

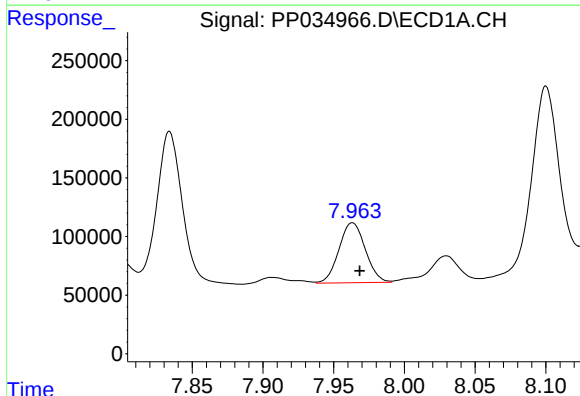
R.T.: 7.669 min
Delta R.T.: -0.004 min
Response: 1013700
Conc: 222.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-9MSD



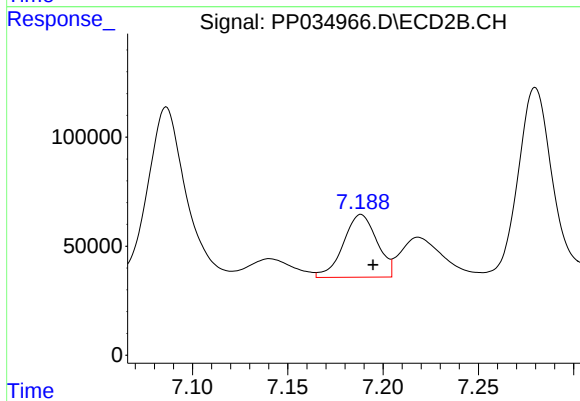
#28 AR-1254-3

R.T.: 6.953 min
Delta R.T.: -0.006 min
Response: 1050768
Conc: 421.02 ng/ml



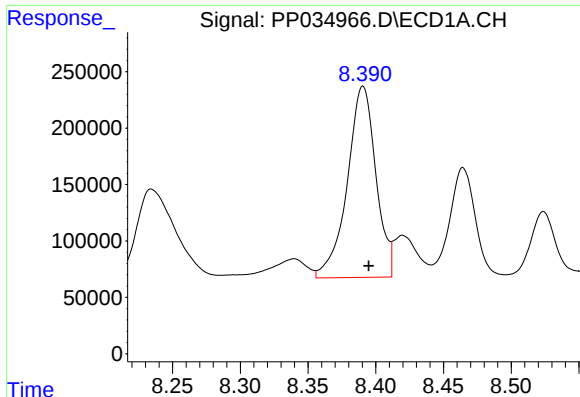
#29 AR-1254-4

R.T.: 7.963 min
Delta R.T.: -0.005 min
Response: 663877
Conc: 214.72 ng/ml



#29 AR-1254-4

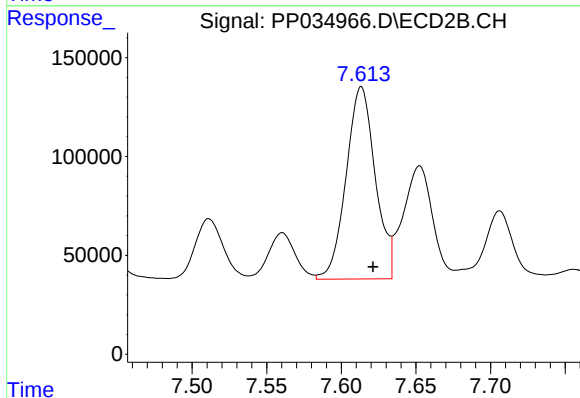
R.T.: 7.188 min
Delta R.T.: -0.006 min
Response: 354272
Conc: 269.50 ng/ml



#30 AR-1254-5

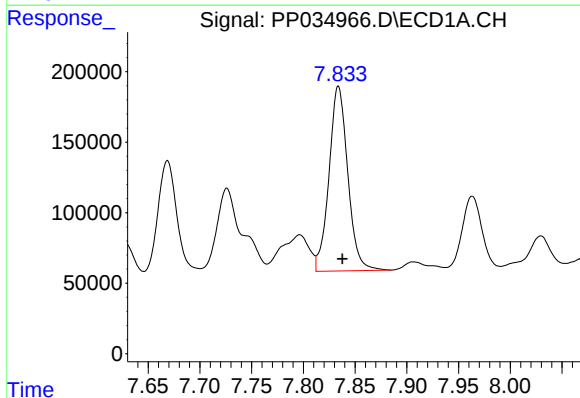
R.T.: 8.391 min
Delta R.T.: -0.004 min
Response: 2492225
Conc: 701.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-9MSD



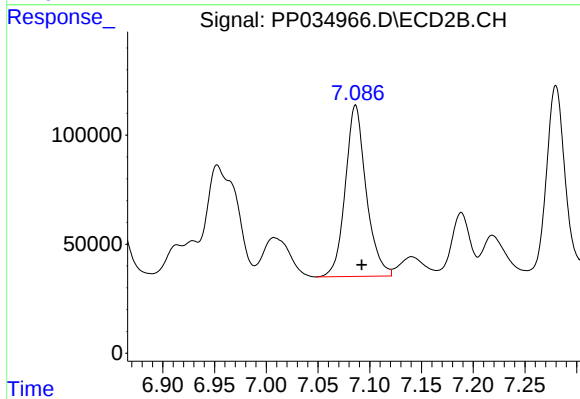
#30 AR-1254-5

R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 1322071
Conc: 650.49 ng/ml



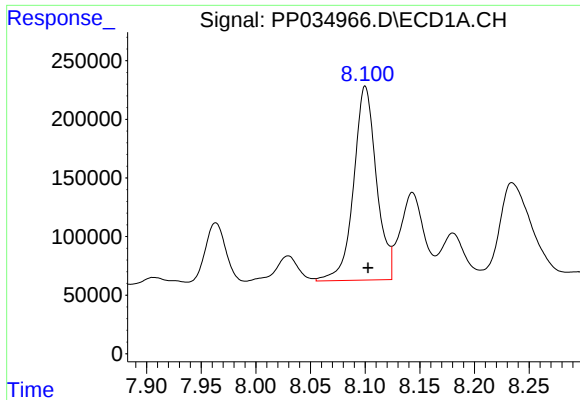
#31 AR-1260-1

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 1657213
Conc: 533.85 ng/ml



#31 AR-1260-1

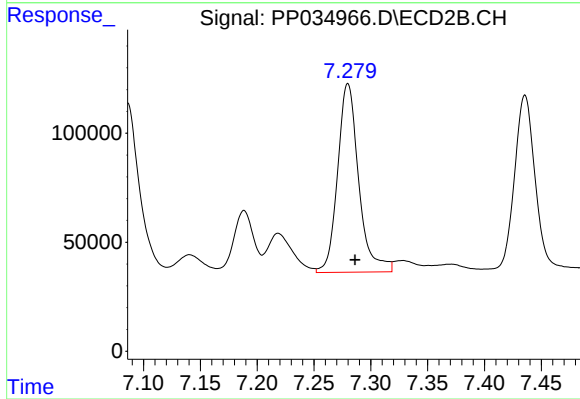
R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 1103220
Conc: 718.40 ng/ml



#32 AR-1260-2

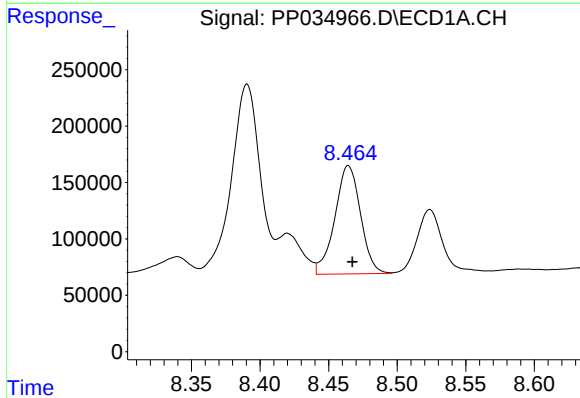
R.T.: 8.100 min
Delta R.T.: -0.003 min
Response: 2400069
Conc: 639.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-9MSD



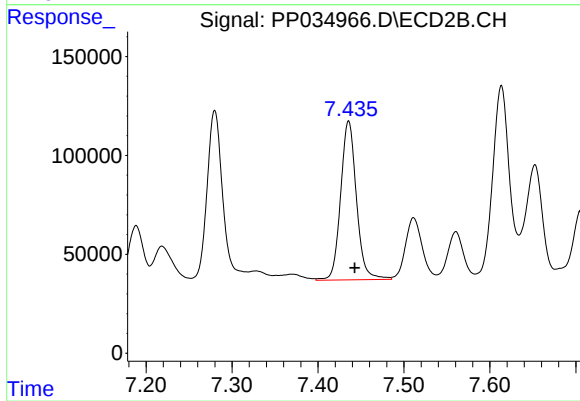
#32 AR-1260-2

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 1118115
Conc: 618.98 ng/ml



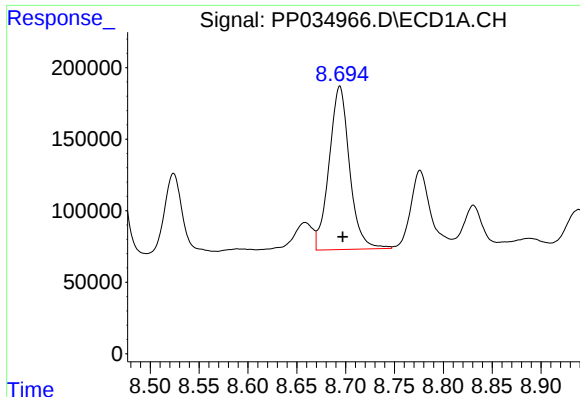
#33 AR-1260-3

R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 1252102
Conc: 414.23 ng/ml



#33 AR-1260-3

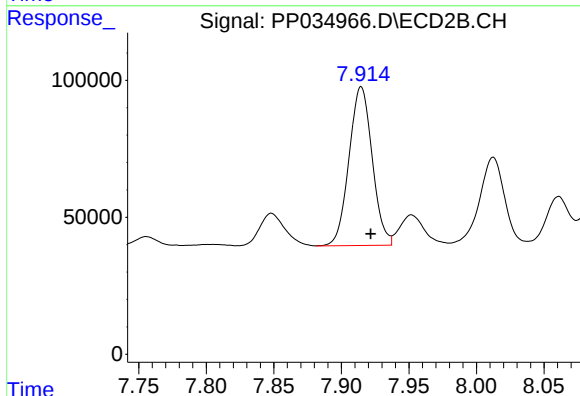
R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 1026507
Conc: 591.69 ng/ml



#34 AR-1260-4

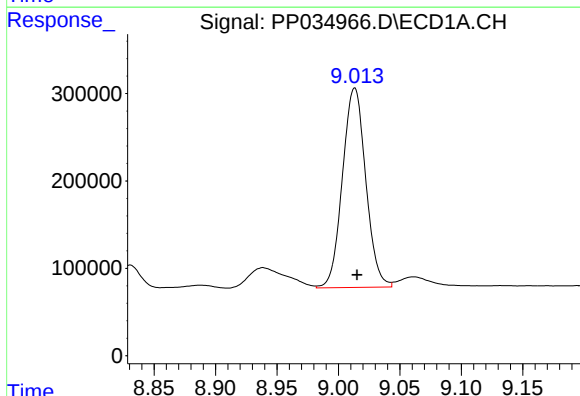
R.T.: 8.694 min
Delta R.T.: -0.003 min
Response: 1665559
Conc: 477.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-9MSD



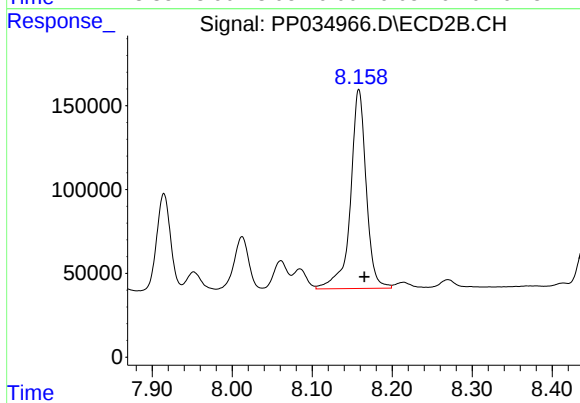
#34 AR-1260-4

R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 693130
Conc: 483.43 ng/ml



#35 AR-1260-5

R.T.: 9.013 min
Delta R.T.: -0.002 min
Response: 3016061
Conc: 421.14 ng/ml



#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: -0.007 min
Response: 1619858
Conc: 474.20 ng/ml