

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032621\
 Data File : PP034419.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Mar 2021 16:14
 Operator : DD\AJ
 Sample : M1817-02DL2 400X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PHC-326FB-003DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 00:10:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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							
2)	SA Decachlor...	10.776	9.574	348898	115055	4.446	4.360
Target Compounds							
15)	L3 AR-1232-5	6.462	0.000	7845	0	14.327	N.D. #
20)	L4 AR-1242-5	7.137	6.385	64558	22662	42.346	28.875 #
22)	L5 AR-1248-2	6.462	0.000	7845	0	3.738	N.D. #
24)	L5 AR-1248-4	7.096	0.000	32545	0	12.596	N.D. #
25)	L5 AR-1248-5	7.137	6.407f	64558	964	24.877	0.954 #
26)	L6 AR-1254-1	7.069	6.385	41416	22662	15.132	13.514
27)	L6 AR-1254-2	7.297	6.545	71692	19023	17.217	13.118
28)	L6 AR-1254-3	7.695	6.979	57068	72026	13.140	31.451 #
29)	L6 AR-1254-4	7.964	7.183f	64882	9193	22.349	7.688 #
30)	L6 AR-1254-5	8.383f	7.631	407237	42467	121.991	22.999 #
31)	L7 AR-1260-1	7.844	7.097	185831	84932	58.303	54.481
32)	L7 AR-1260-2	8.110	7.290	309195	155465	82.277	86.886
33)	L7 AR-1260-3	8.475	7.452	2019376	187008	661.675	110.518 #
34)	L7 AR-1260-4	8.718	7.926	1395801	573301	400.914	402.668
35)	L7 AR-1260-5	9.023	8.170	2025208	961215	295.834	309.551
36)	L8 AR-1262-1	8.475	7.631	2019376	42467	452.675	42.056 #
37)	L8 AR-1262-2	9.023	8.170	2025208	961215	267.180	297.798
38)	L8 AR-1262-3	9.325	8.456	4011793	1525365	752.506	1113.348 #
39)	L8 AR-1262-4	9.417	8.521	4161129	1696931	965.541	700.763 #
40)	L8 AR-1262-5	10.060	9.017	2680100	980900	943.676	932.991
41)	L9 AR-1268-1	9.325	8.456	4011793	1525365	402.838	385.366
42)	L9 AR-1268-2	9.417	8.521	4161129	1696931	445.970	459.699
43)	L9 AR-1268-3	9.636	8.728	1092537	410370	122.852	120.448
44)	L9 AR-1268-4	10.060	9.017	2680100	980900	860.930	815.121
45)	L9 AR-1268-5	10.456	9.315	4544172	1596490	164.453	171.235

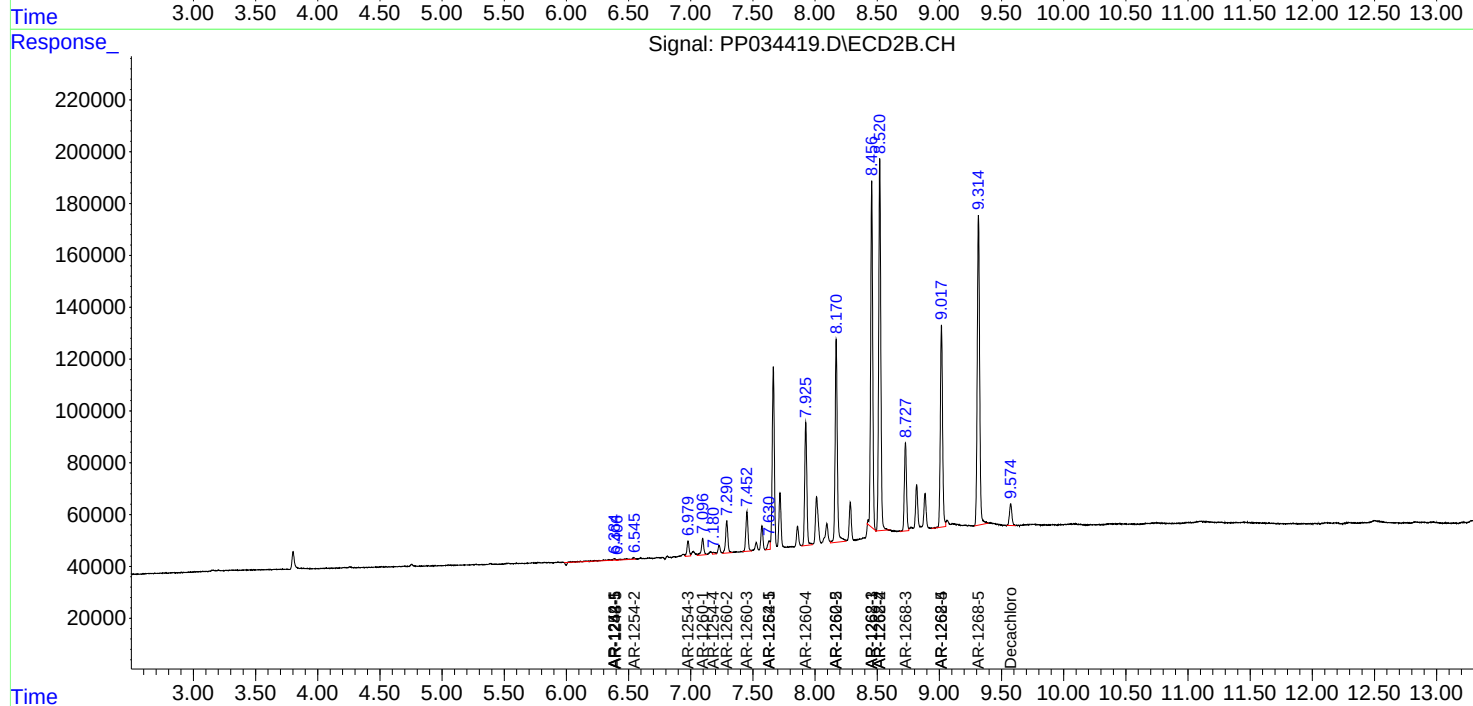
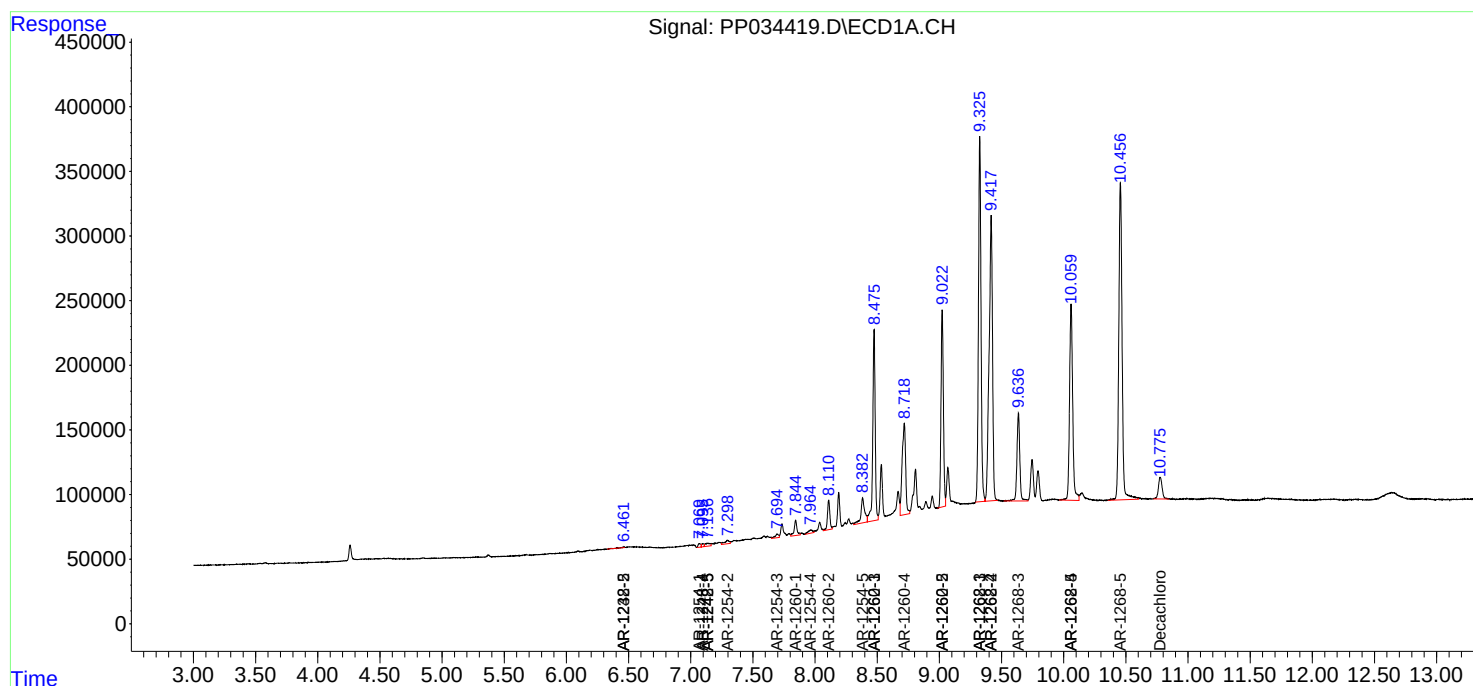
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

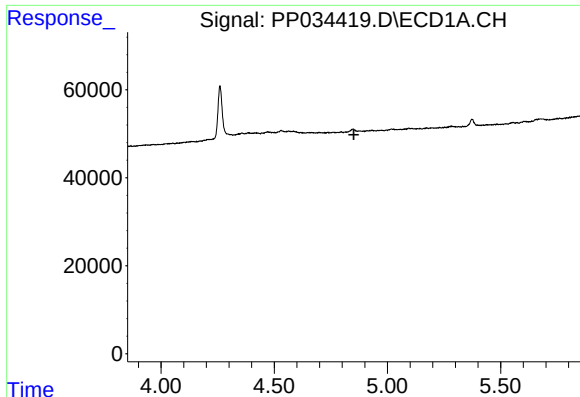
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032621\
Data File : PP034419.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Mar 2021 16:14
Operator : DD\AJ
Sample : M1817-02DL2 400X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 00:10:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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

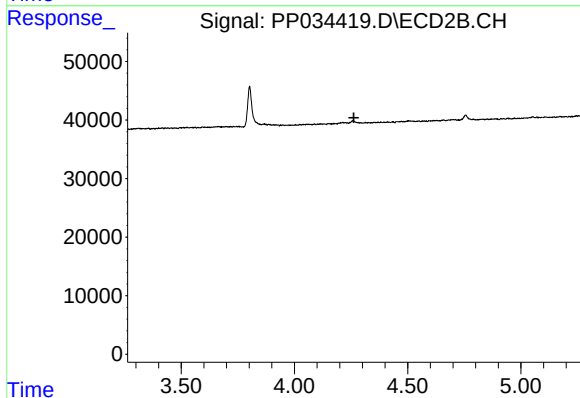




#1 Tetrachloro-m-xylene

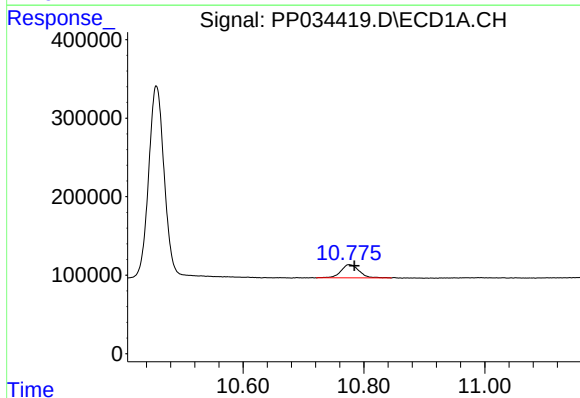
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



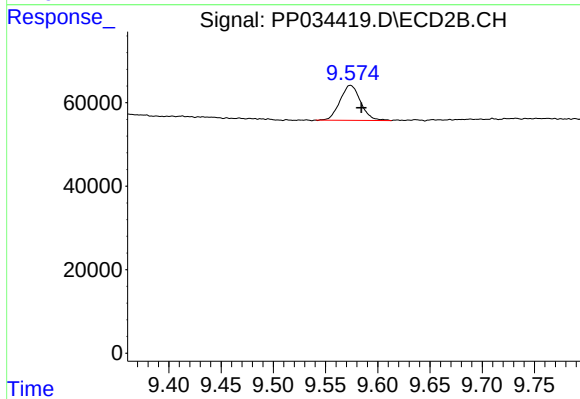
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



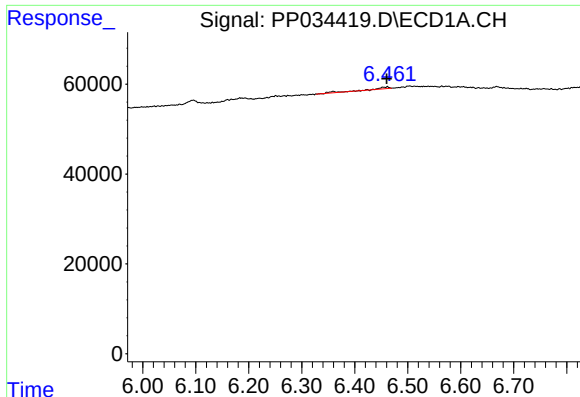
#2 Decachlorobiphenyl

R.T.: 10.776 min
Delta R.T.: -0.008 min
Response: 348898
Conc: 4.45 ng/ml



#2 Decachlorobiphenyl

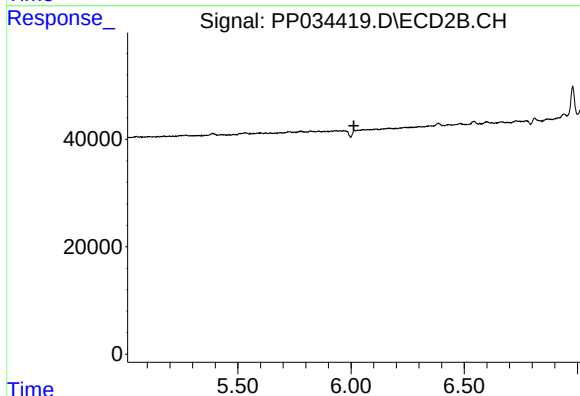
R.T.: 9.574 min
Delta R.T.: -0.011 min
Response: 115055
Conc: 4.36 ng/ml



#15 AR-1232-5

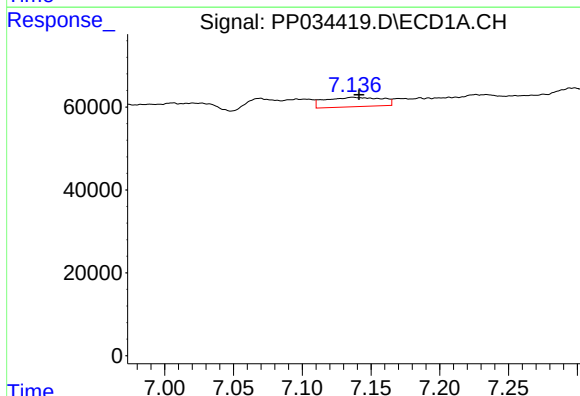
R.T.: 6.462 min
Delta R.T.: 0.001 min
Response: 7845
Conc: 14.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



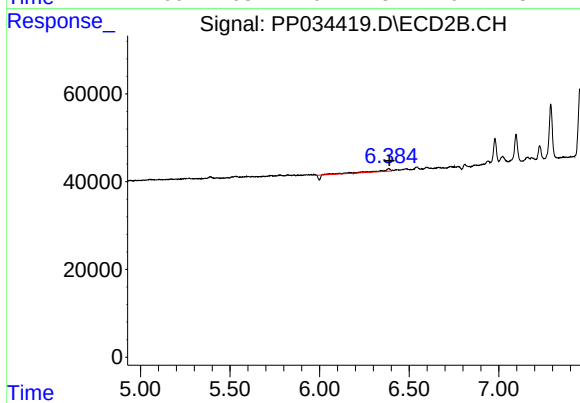
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



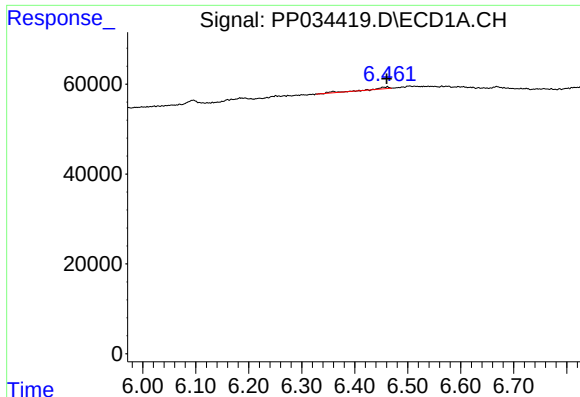
#20 AR-1242-5

R.T.: 7.137 min
Delta R.T.: -0.005 min
Response: 64558
Conc: 42.35 ng/ml



#20 AR-1242-5

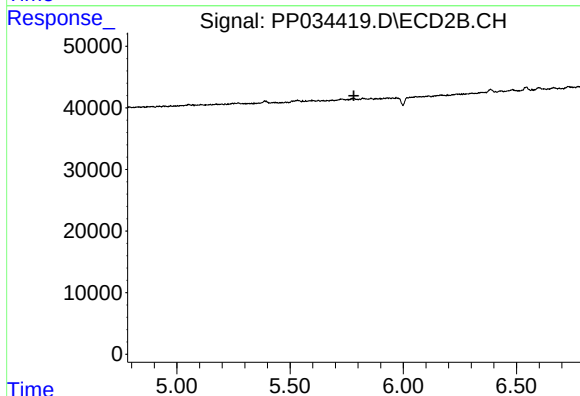
R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 22662
Conc: 28.87 ng/ml



#22 AR-1248-2

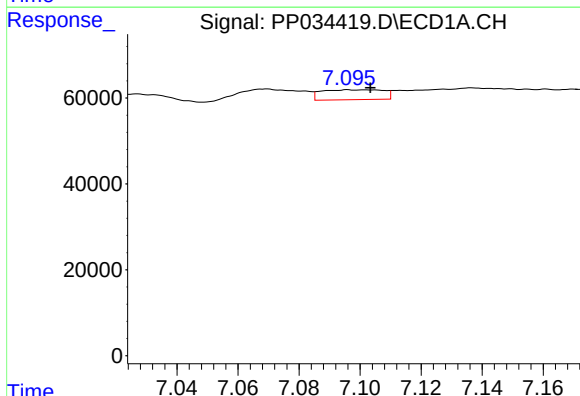
R.T.: 6.462 min
Delta R.T.: 0.001 min
Response: 7845
Conc: 3.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



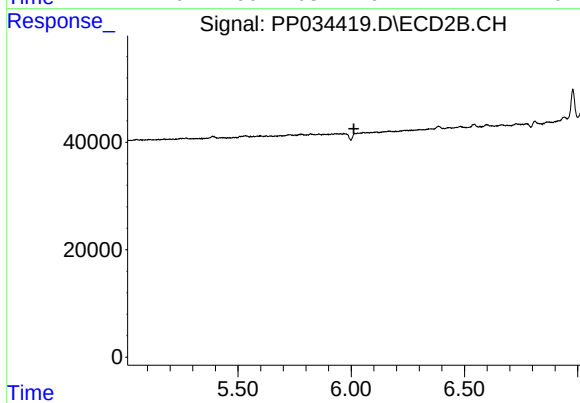
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



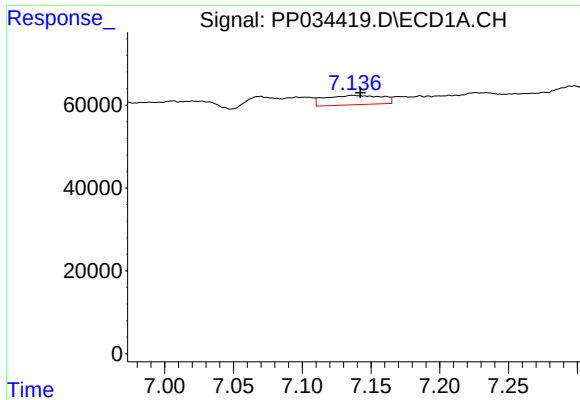
#24 AR-1248-4

R.T.: 7.096 min
Delta R.T.: -0.007 min
Response: 32545
Conc: 12.60 ng/ml



#24 AR-1248-4

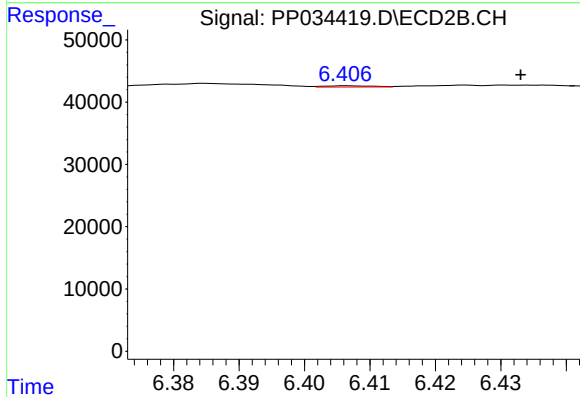
R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

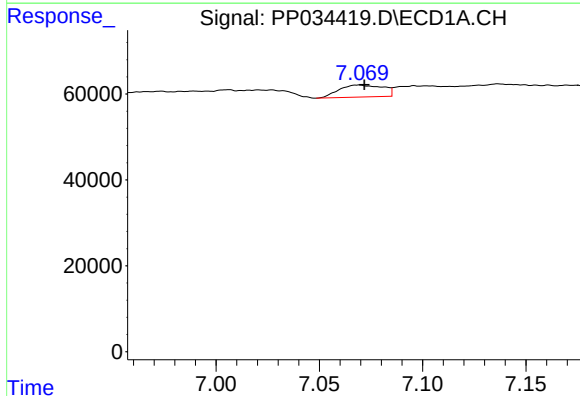
R.T.: 7.137 min
Delta R.T.: -0.005 min
Response: 64558
Conc: 24.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



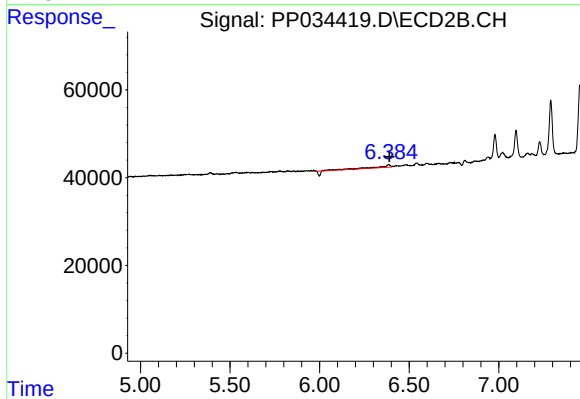
#25 AR-1248-5

R.T.: 6.407 min
Delta R.T.: -0.026 min
Response: 964
Conc: 0.95 ng/ml



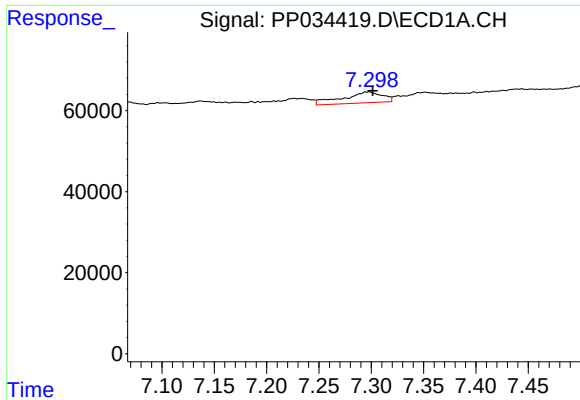
#26 AR-1254-1

R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 41416
Conc: 15.13 ng/ml



#26 AR-1254-1

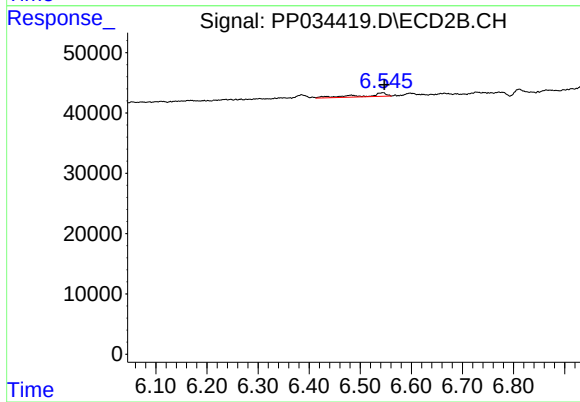
R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 22662
Conc: 13.51 ng/ml



#27 AR-1254-2

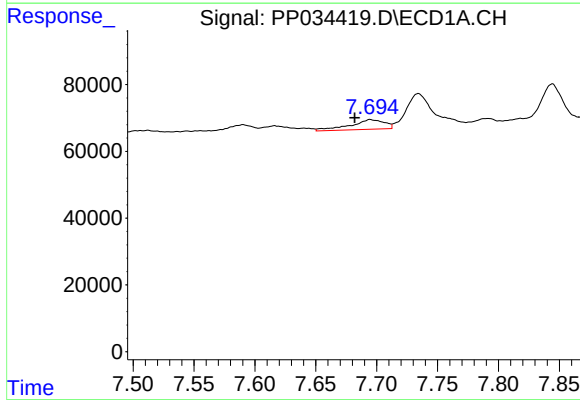
R.T.: 7.297 min
Delta R.T.: -0.004 min
Response: 71692
Conc: 17.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



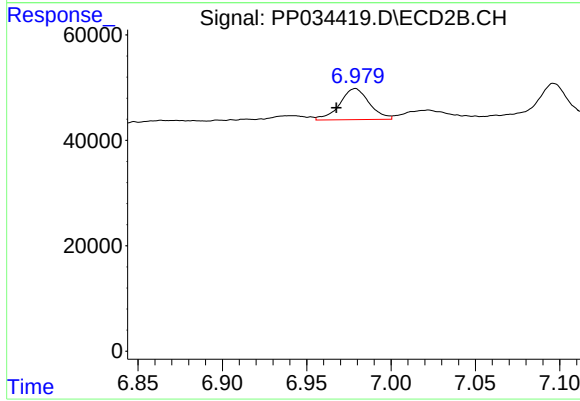
#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: -0.002 min
Response: 19023
Conc: 13.12 ng/ml



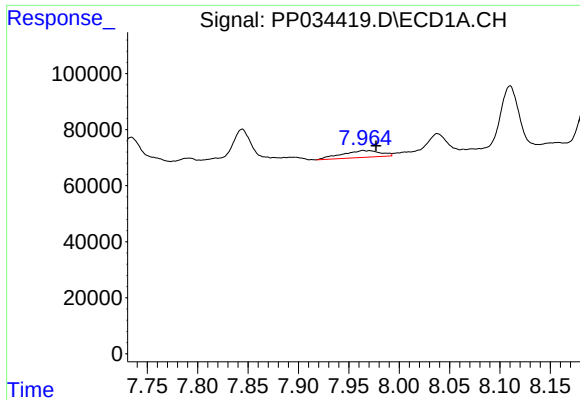
#28 AR-1254-3

R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 57068
Conc: 13.14 ng/ml



#28 AR-1254-3

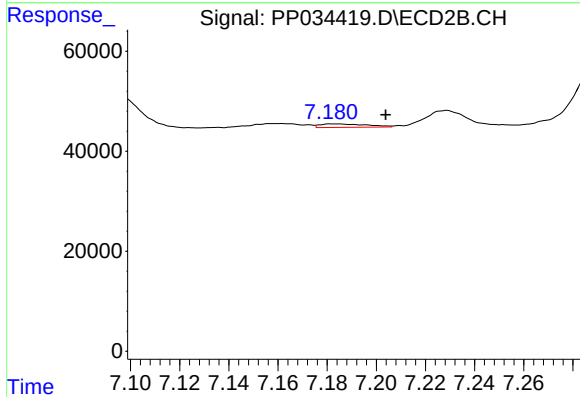
R.T.: 6.979 min
Delta R.T.: 0.011 min
Response: 72026
Conc: 31.45 ng/ml



#29 AR-1254-4

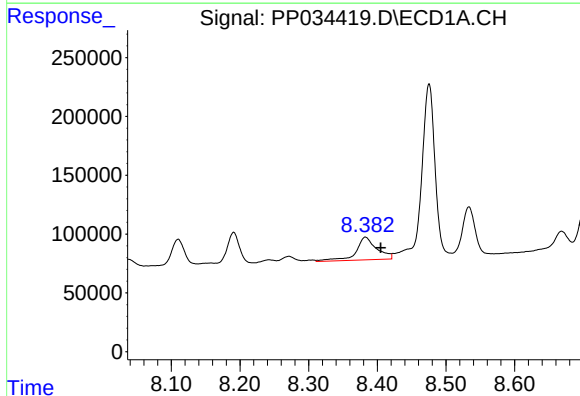
R.T.: 7.964 min
Delta R.T.: -0.013 min
Response: 64882
Conc: 22.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



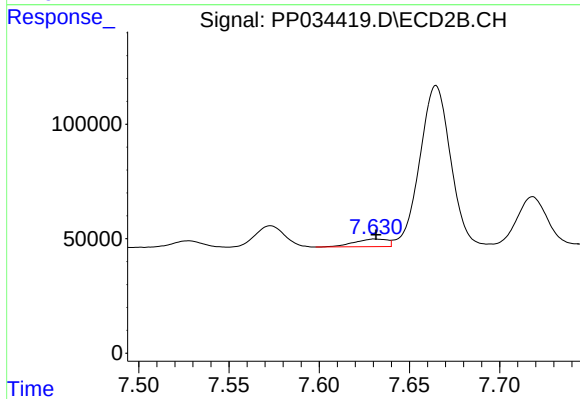
#29 AR-1254-4

R.T.: 7.183 min
Delta R.T.: -0.021 min
Response: 9193
Conc: 7.69 ng/ml



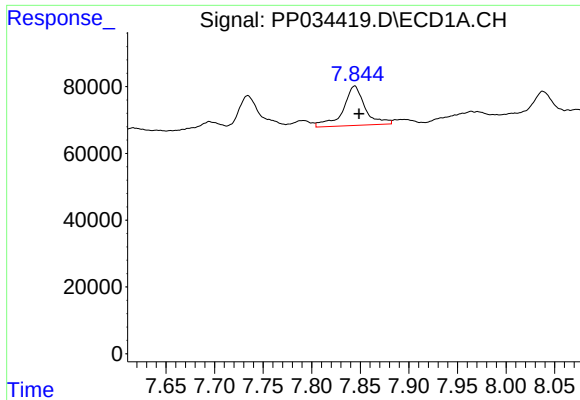
#30 AR-1254-5

R.T.: 8.383 min
Delta R.T.: -0.022 min
Response: 407237
Conc: 121.99 ng/ml



#30 AR-1254-5

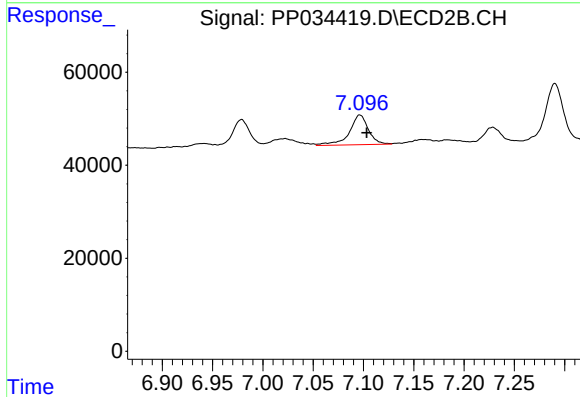
R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 42467
Conc: 23.00 ng/ml



#31 AR-1260-1

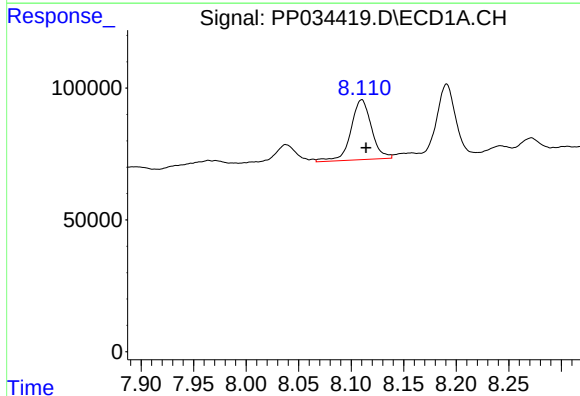
R.T.: 7.844 min
Delta R.T.: -0.005 min
Response: 185831
Conc: 58.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



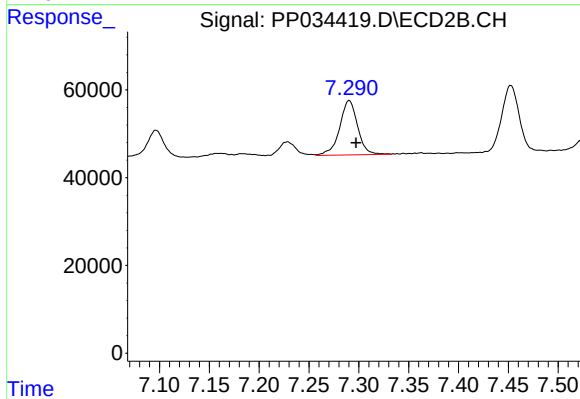
#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 84932
Conc: 54.48 ng/ml



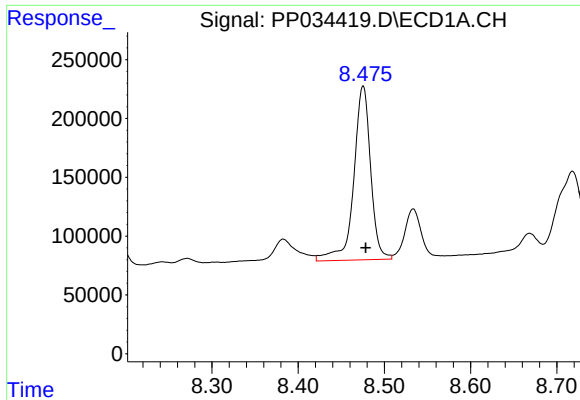
#32 AR-1260-2

R.T.: 8.110 min
Delta R.T.: -0.004 min
Response: 309195
Conc: 82.28 ng/ml



#32 AR-1260-2

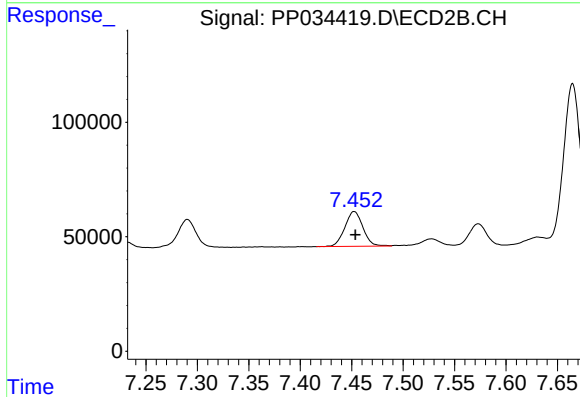
R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 155465
Conc: 86.89 ng/ml



#33 AR-1260-3

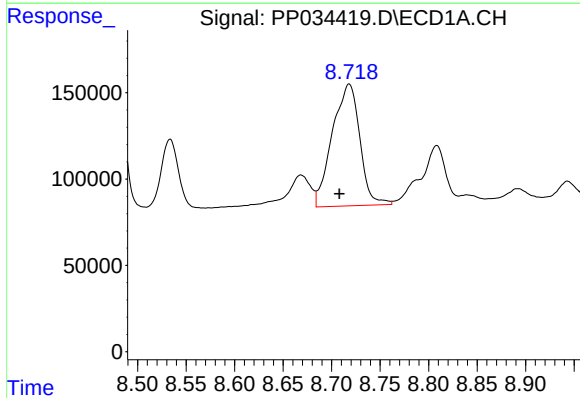
R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 2019376
Conc: 661.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



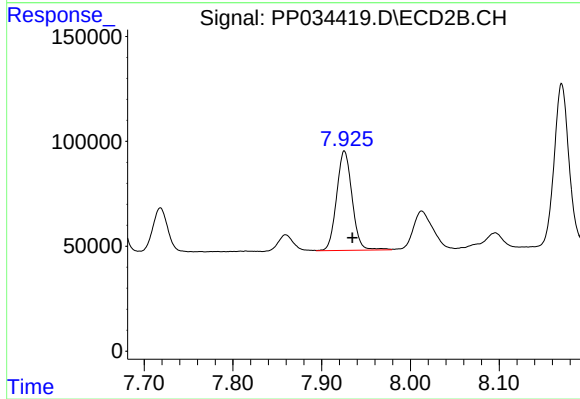
#33 AR-1260-3

R.T.: 7.452 min
Delta R.T.: -0.001 min
Response: 187008
Conc: 110.52 ng/ml



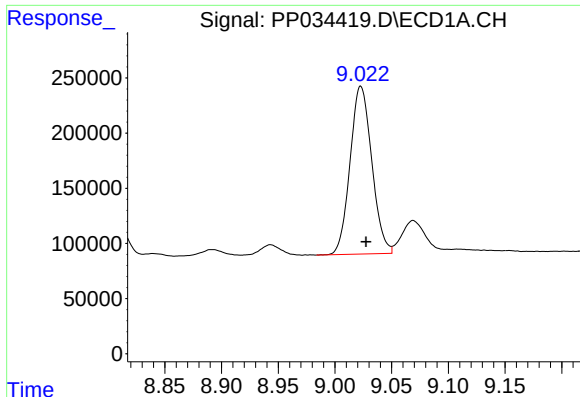
#34 AR-1260-4

R.T.: 8.718 min
Delta R.T.: 0.010 min
Response: 1395801
Conc: 400.91 ng/ml



#34 AR-1260-4

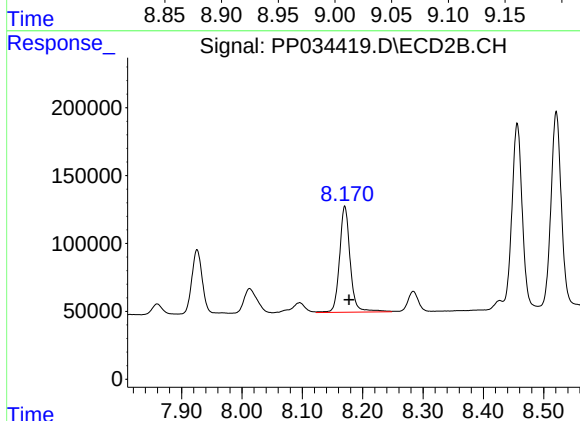
R.T.: 7.926 min
Delta R.T.: -0.009 min
Response: 573301
Conc: 402.67 ng/ml



#35 AR-1260-5

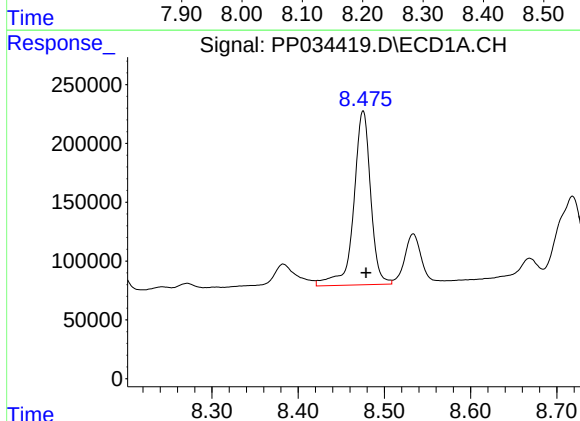
R.T.: 9.023 min
Delta R.T.: -0.005 min
Response: 2025208
Conc: 295.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



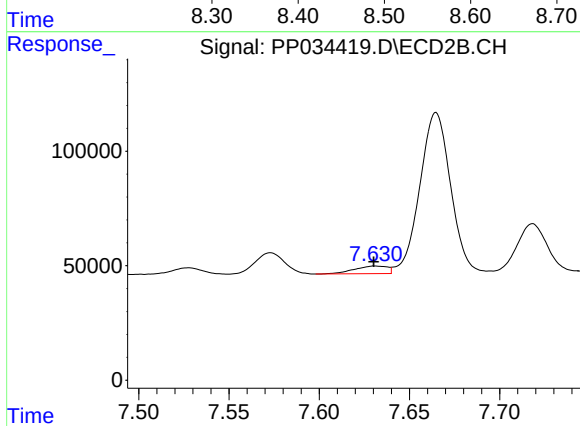
#35 AR-1260-5

R.T.: 8.170 min
Delta R.T.: -0.007 min
Response: 961215
Conc: 309.55 ng/ml



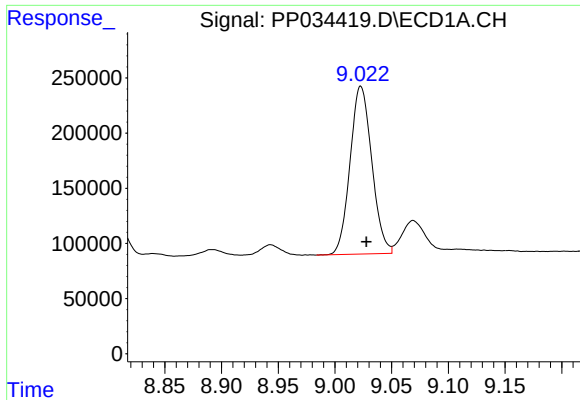
#36 AR-1262-1

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 2019376
Conc: 452.68 ng/ml



#36 AR-1262-1

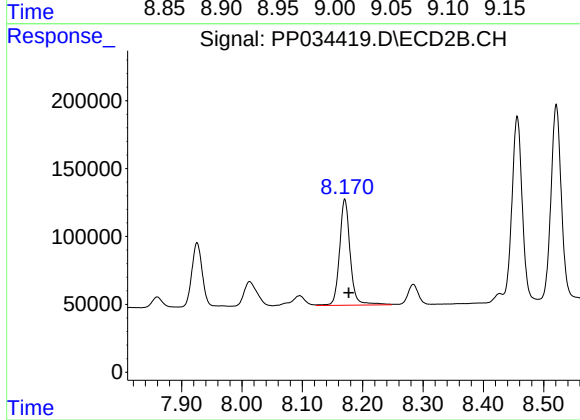
R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 42467
Conc: 42.06 ng/ml



#37 AR-1262-2

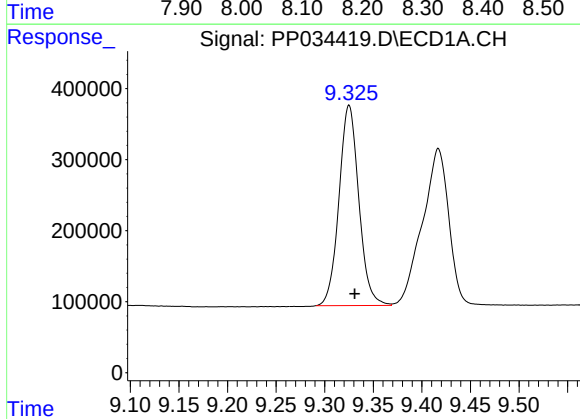
R.T.: 9.023 min
Delta R.T.: -0.005 min
Response: 2025208
Conc: 267.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



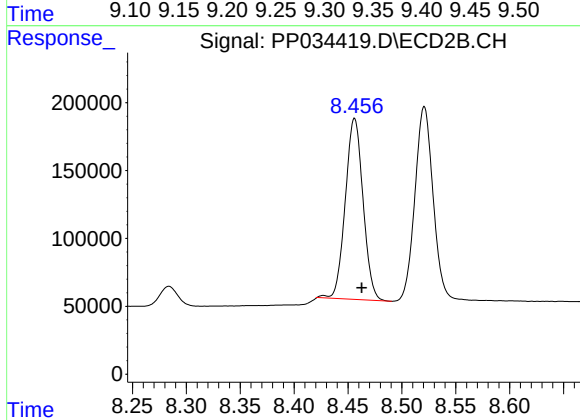
#37 AR-1262-2

R.T.: 8.170 min
Delta R.T.: -0.006 min
Response: 961215
Conc: 297.80 ng/ml



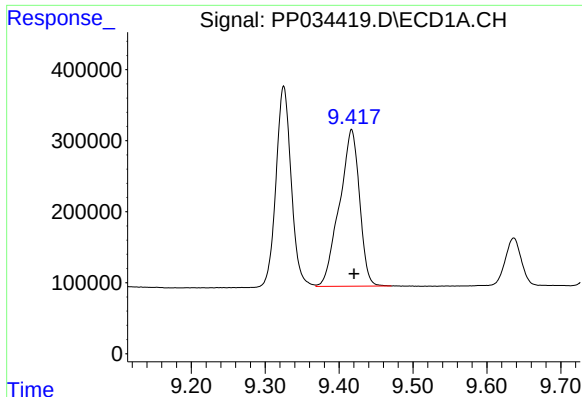
#38 AR-1262-3

R.T.: 9.325 min
Delta R.T.: -0.006 min
Response: 4011793
Conc: 752.51 ng/ml



#38 AR-1262-3

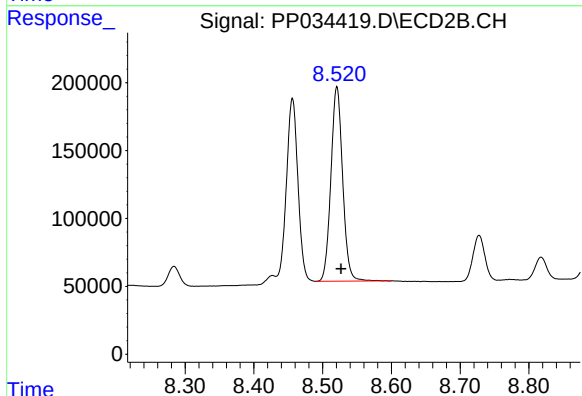
R.T.: 8.456 min
Delta R.T.: -0.007 min
Response: 1525365
Conc: 1113.35 ng/ml



#39 AR-1262-4

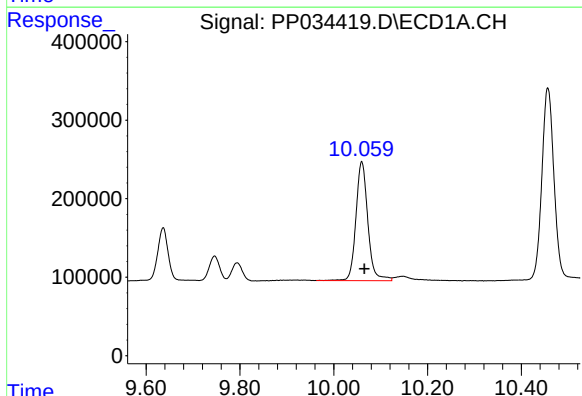
R.T.: 9.417 min
Delta R.T.: -0.003 min
Response: 4161129
Conc: 965.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



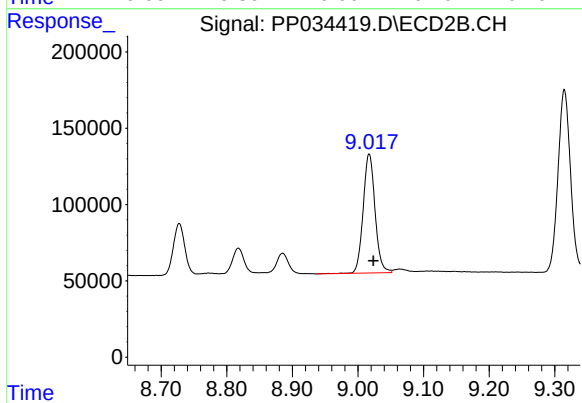
#39 AR-1262-4

R.T.: 8.521 min
Delta R.T.: -0.006 min
Response: 1696931
Conc: 700.76 ng/ml



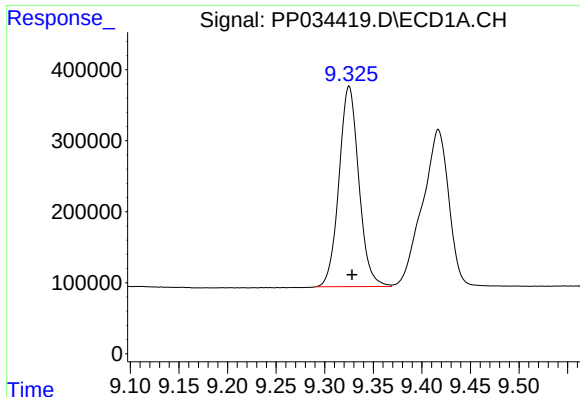
#40 AR-1262-5

R.T.: 10.060 min
Delta R.T.: -0.006 min
Response: 2680100
Conc: 943.68 ng/ml



#40 AR-1262-5

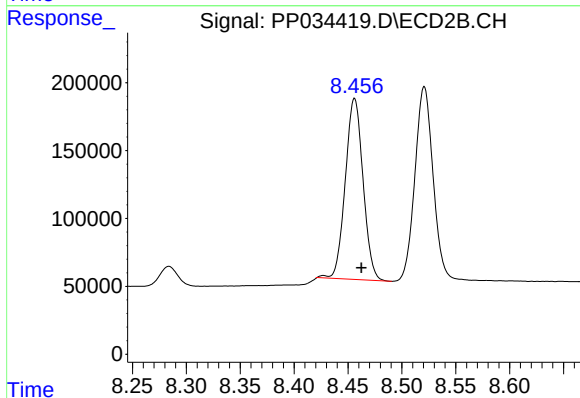
R.T.: 9.017 min
Delta R.T.: -0.007 min
Response: 980900
Conc: 932.99 ng/ml



#41 AR-1268-1

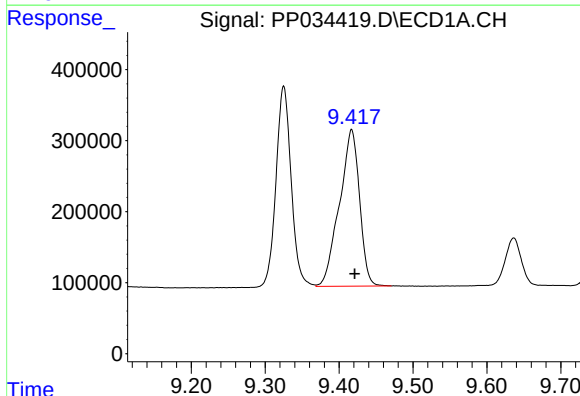
R.T.: 9.325 min
Delta R.T.: -0.003 min
Response: 4011793
Conc: 402.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



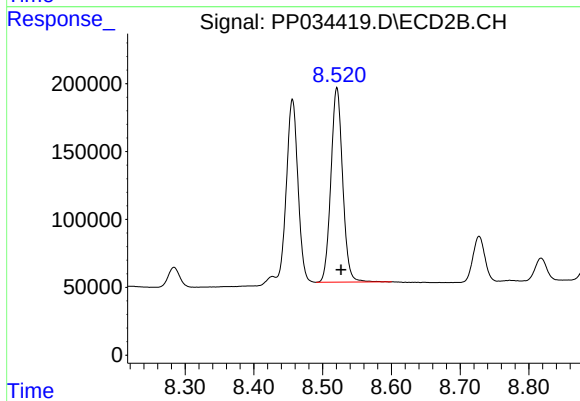
#41 AR-1268-1

R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 1525365
Conc: 385.37 ng/ml



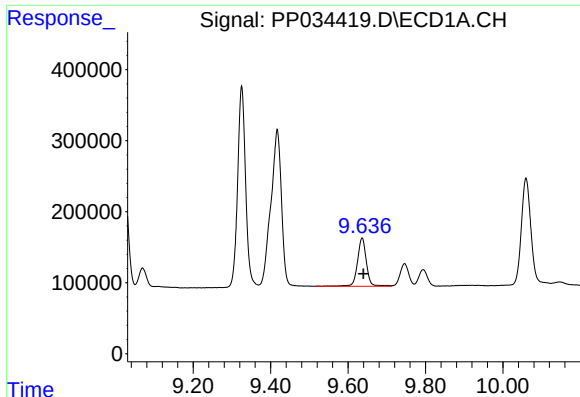
#42 AR-1268-2

R.T.: 9.417 min
Delta R.T.: -0.004 min
Response: 4161129
Conc: 445.97 ng/ml



#42 AR-1268-2

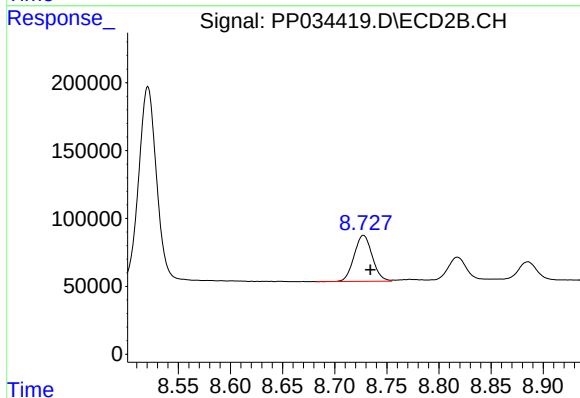
R.T.: 8.521 min
Delta R.T.: -0.006 min
Response: 1696931
Conc: 459.70 ng/ml



#43 AR-1268-3

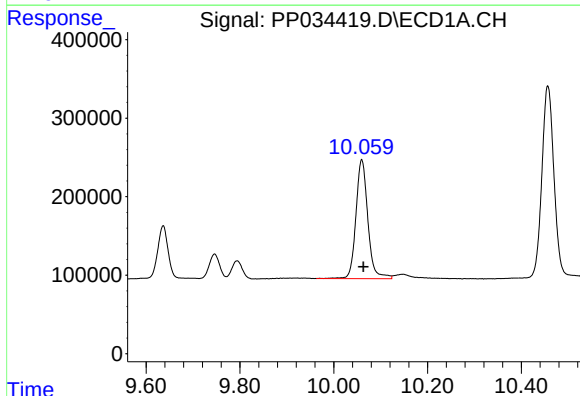
R.T.: 9.636 min
Delta R.T.: -0.003 min
Response: 1092537
Conc: 122.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



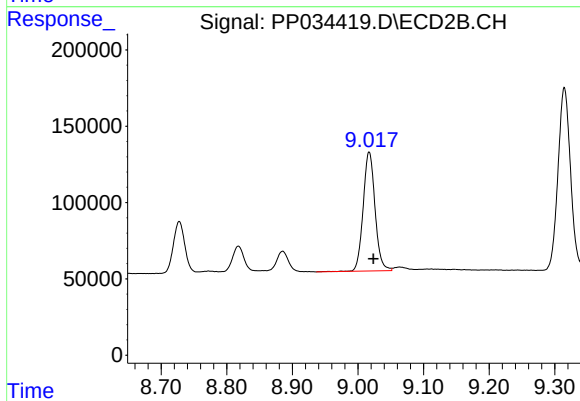
#43 AR-1268-3

R.T.: 8.728 min
Delta R.T.: -0.007 min
Response: 410370
Conc: 120.45 ng/ml



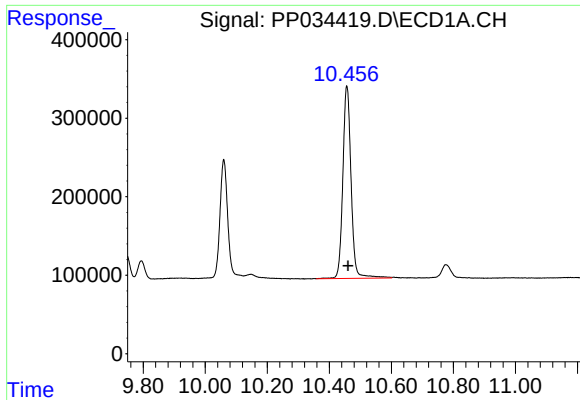
#44 AR-1268-4

R.T.: 10.060 min
Delta R.T.: -0.003 min
Response: 2680100
Conc: 860.93 ng/ml



#44 AR-1268-4

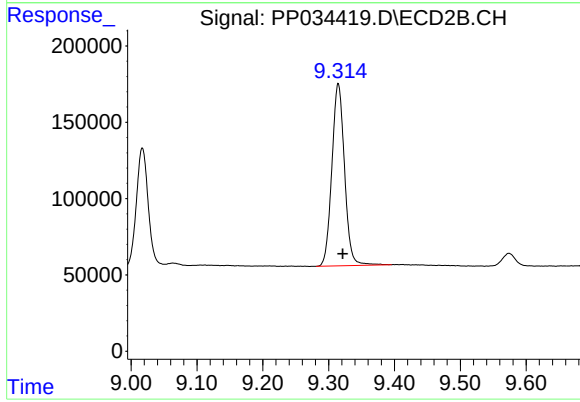
R.T.: 9.017 min
Delta R.T.: -0.006 min
Response: 980900
Conc: 815.12 ng/ml



#45 AR-1268-5

R.T.: 10.456 min
Delta R.T.: -0.004 min
Response: 4544172
Conc: 164.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-326FB-003DL2



#45 AR-1268-5

R.T.: 9.315 min
Delta R.T.: -0.007 min
Response: 1596490
Conc: 171.24 ng/ml