

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112520\
 Data File : PP031687.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2020 15:34
 Operator : DD\AJ
 Sample : L4858-02DL 500X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PHC-340EM-013DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:39:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 2020
 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...	10.662	9.364	128103	77796	3.772	2.101 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.288f	0	794	N.D.	0.537 #
16)	L4 AR-1242-1	0.000	5.288f	0	794	N.D.	0.695 #
20)	L4 AR-1242-5	0.000	6.187	0	1827	N.D.	1.771 #
21)	L5 AR-1248-1	0.000	5.288f	0	794	N.D.	0.921 #
25)	L5 AR-1248-5	0.000	6.214f	0	494	N.D.	0.339 #
26)	L6 AR-1254-1	0.000	6.187	0	1827	N.D.	0.844 #
27)	L6 AR-1254-2	0.000	6.344	0	1848	N.D.	0.992 #
28)	L6 AR-1254-3	7.612	6.785f	200643	36538	79.421	11.820 #
29)	L6 AR-1254-4	7.897	7.004	242702	2740	143.035	1.613 #
30)	L6 AR-1254-5	8.312f	0.000	230127	0	123.101	N.D. #
31)	L7 AR-1260-1	0.000	6.903	0	29360	N.D.	14.858 #
32)	L7 AR-1260-2	8.039	7.099	244691	123278	119.086	50.623 #
33)	L7 AR-1260-3	8.404	7.259	813362	150233	498.678	65.787 #
34)	L7 AR-1260-4	8.651f	7.736	535449	575223	290.792	302.730
35)	L7 AR-1260-5	8.946	7.984	589517	836492	159.881	184.333
36)	L8 AR-1262-1	8.404	7.475	813362	964441	357.984	347.018
37)	L8 AR-1262-2	8.946	7.984	589517	836492	148.359	172.212
38)	L8 AR-1262-3	9.244	8.270	1695412	1759733	609.583	894.674 #
39)	L8 AR-1262-4	9.333	8.335	1447386	1413970	660.264	390.041 #
40)	L8 AR-1262-5	9.958	8.830	896979	905614	614.360	557.923
41)	L9 AR-1268-1	9.244	8.270	1695412	1759733	352.802	318.040
42)	L9 AR-1268-2	9.333	8.335	1447386	1413970	310.921	261.522
43)	L9 AR-1268-3	9.549	8.542	636205	303938	157.329	66.266 #
44)	L9 AR-1268-4	9.958	8.830	896979	905614	577.472	496.851
45)	L9 AR-1268-5	10.346	9.117	1410185	1297701	115.604	93.713

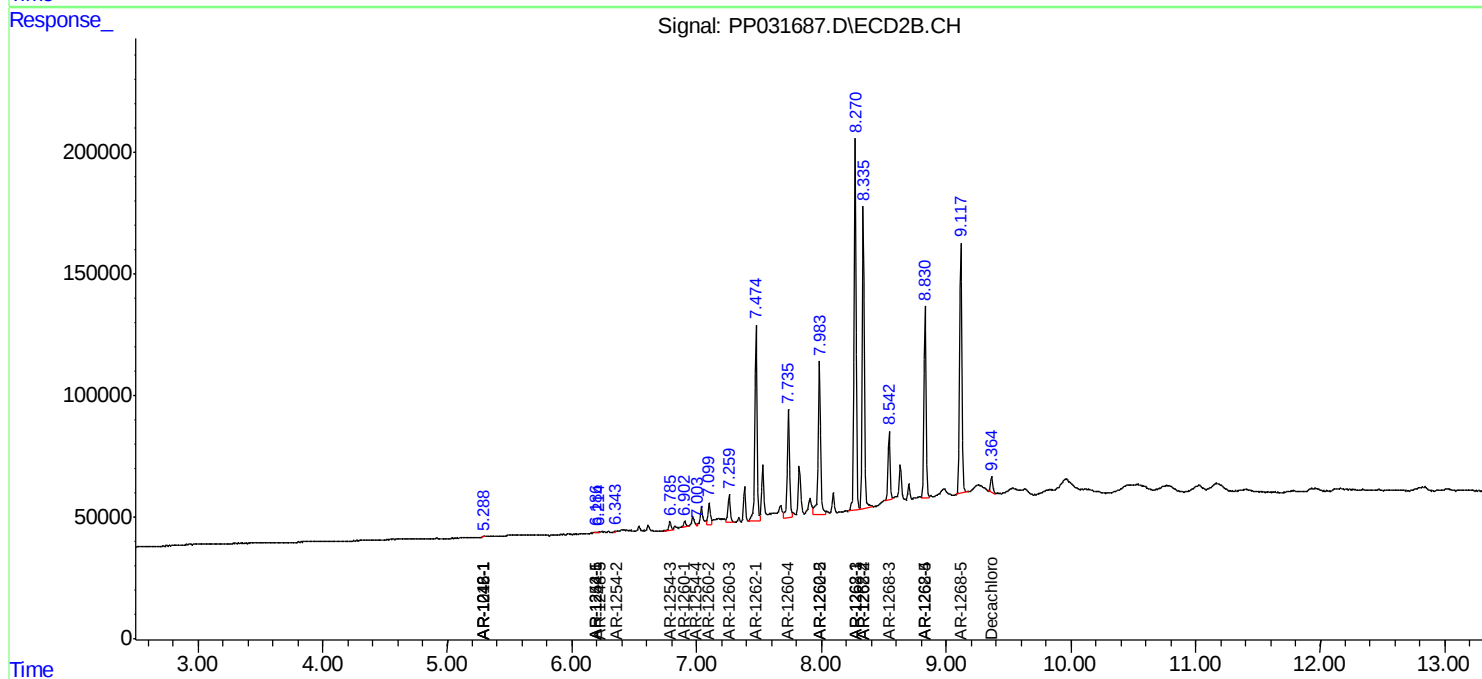
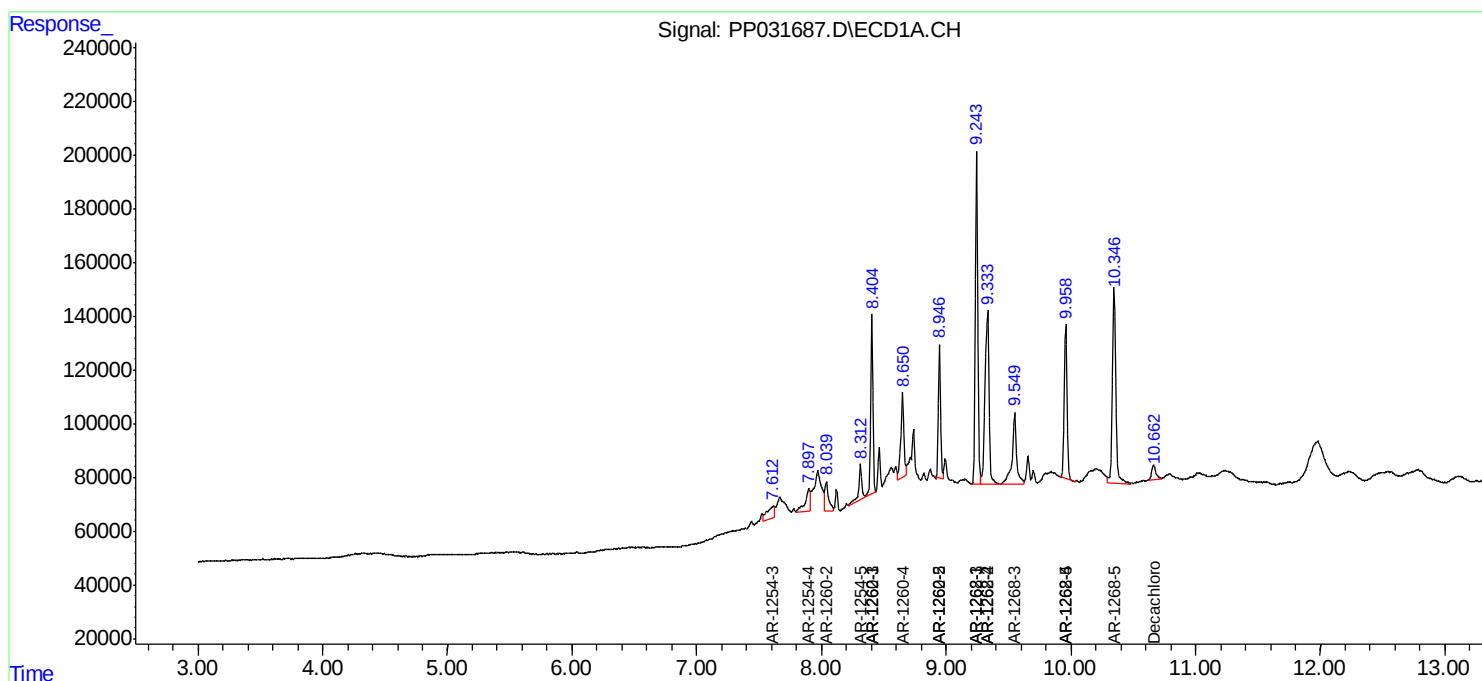
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

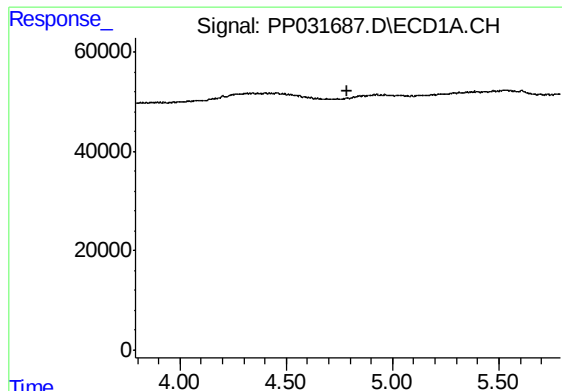
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112520\
Data File : PP031687.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2020 15:34
Operator : DD\AJ
Sample : L4858-02DL 500X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:39:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

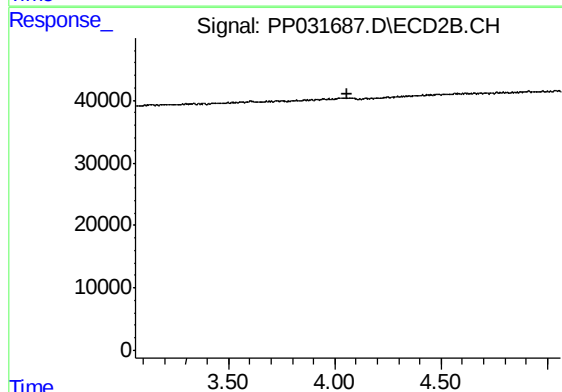




#1 Tetrachloro-m-xylene

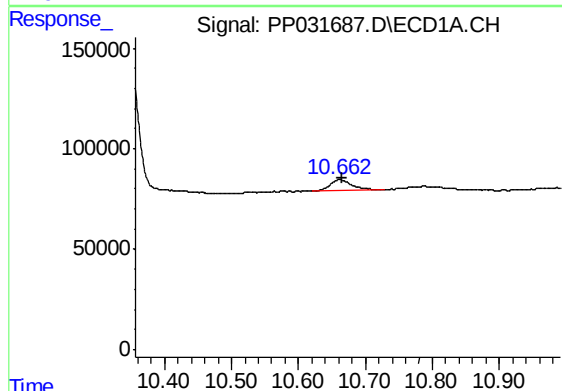
R.T.: 0.000 min
Exp R.T. : 4.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



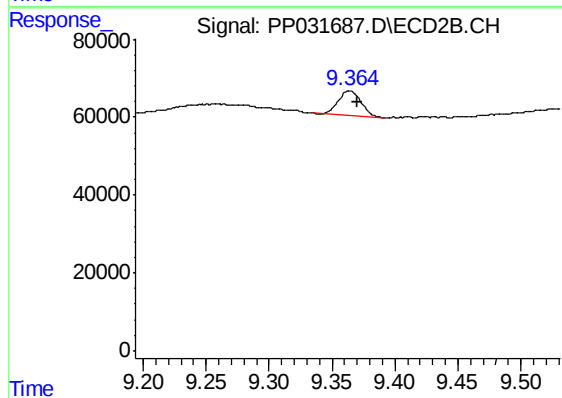
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.062 min
Response: 0
Conc: N.D.



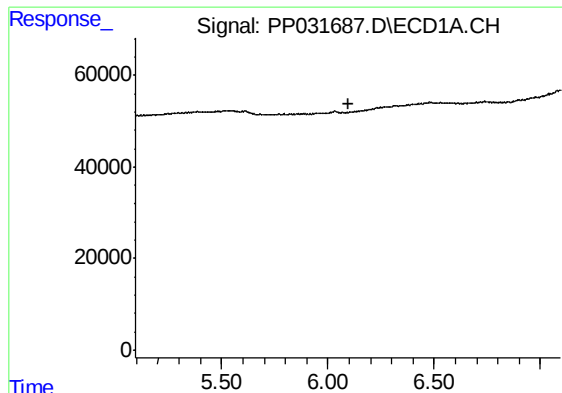
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.003 min
Response: 128103
Conc: 3.77 ng/ml



#2 Decachlorobiphenyl

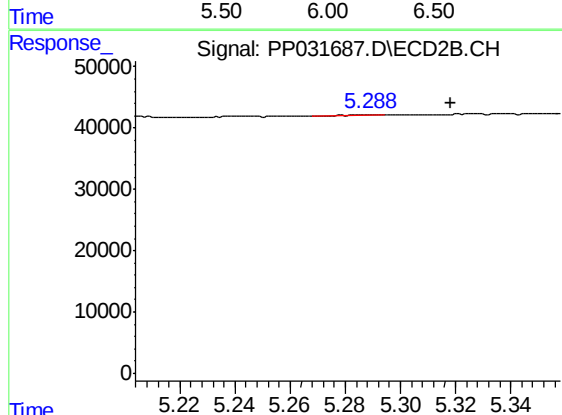
R.T.: 9.364 min
Delta R.T.: -0.006 min
Response: 77796
Conc: 2.10 ng/ml



#3 AR-1016-1

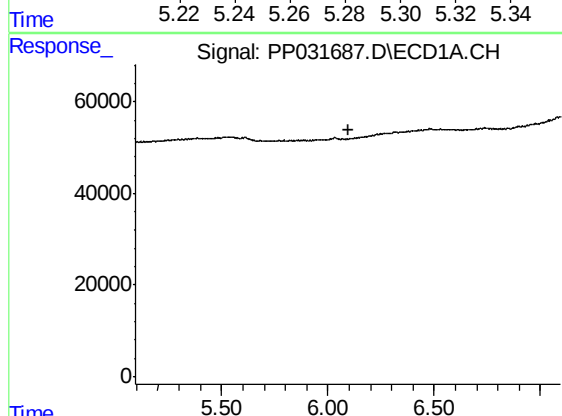
R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



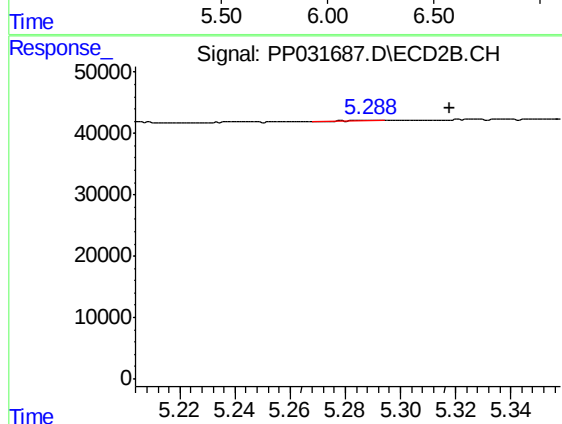
#3 AR-1016-1

R.T.: 5.288 min
Delta R.T.: -0.030 min
Response: 794
Conc: 0.54 ng/ml



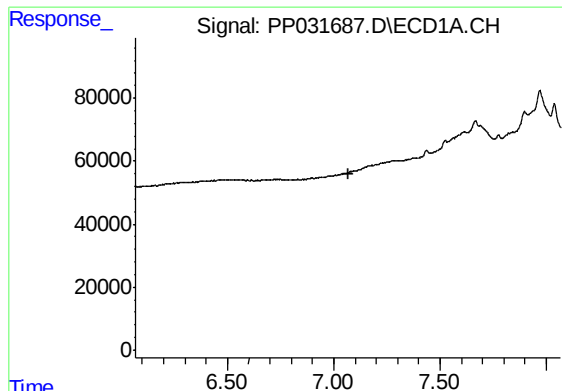
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#16 AR-1242-1

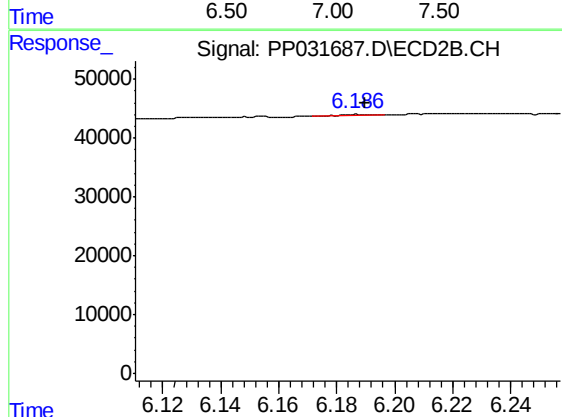
R.T.: 5.288 min
Delta R.T.: -0.030 min
Response: 794
Conc: 0.70 ng/ml



#20 AR-1242-5

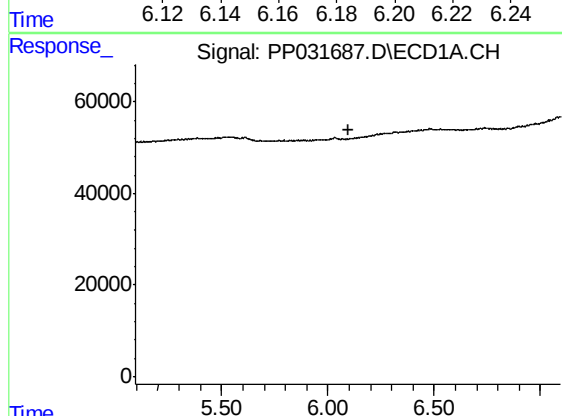
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



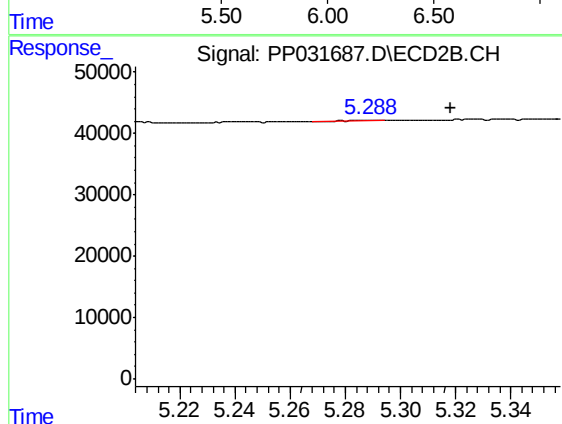
#20 AR-1242-5

R.T.: 6.187 min
Delta R.T.: -0.003 min
Response: 1827
Conc: 1.77 ng/ml



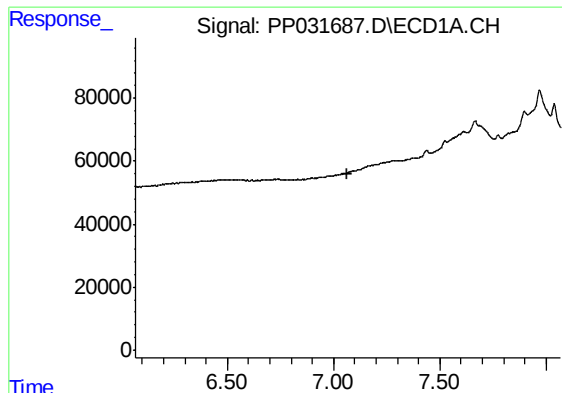
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.094 min
Response: 0
Conc: N.D.



#21 AR-1248-1

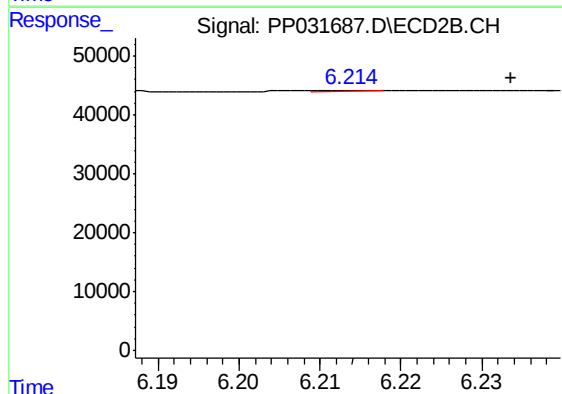
R.T.: 5.288 min
Delta R.T.: -0.030 min
Response: 794
Conc: 0.92 ng/ml



#25 AR-1248-5

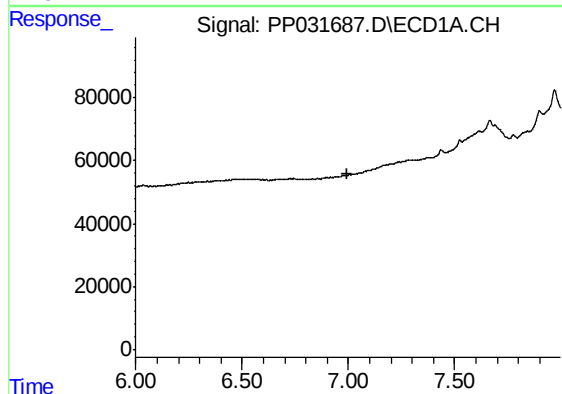
R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



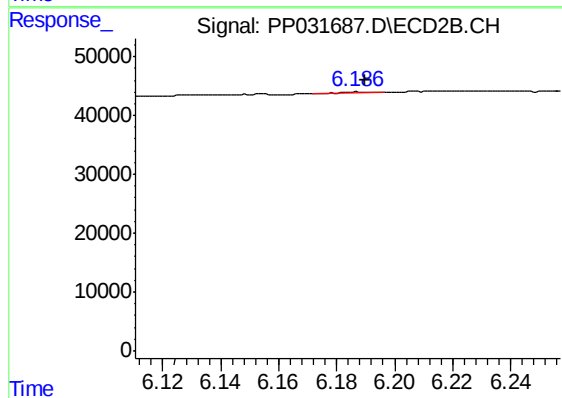
#25 AR-1248-5

R.T.: 6.214 min
Delta R.T.: -0.020 min
Response: 494
Conc: 0.34 ng/ml



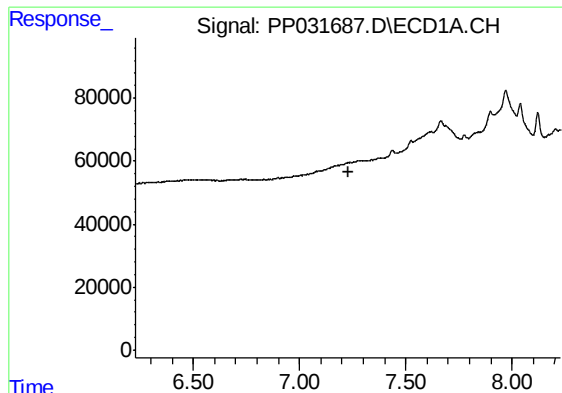
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.



#26 AR-1254-1

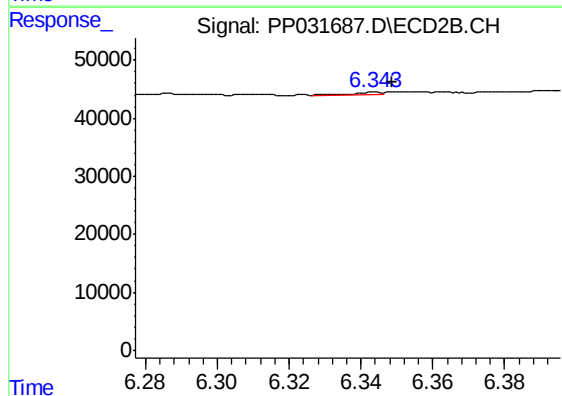
R.T.: 6.187 min
Delta R.T.: -0.003 min
Response: 1827
Conc: 0.84 ng/ml



#27 AR-1254-2

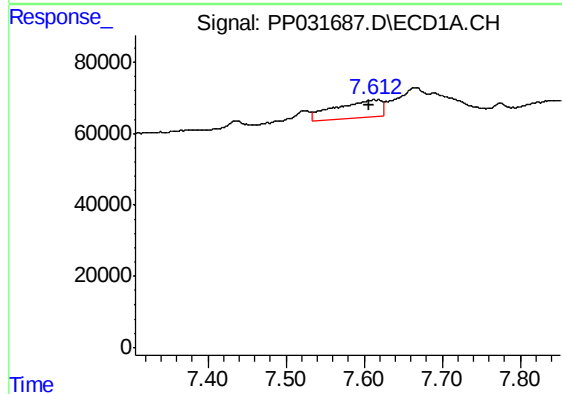
R.T.: 0.000 min
Exp R.T.: 7.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



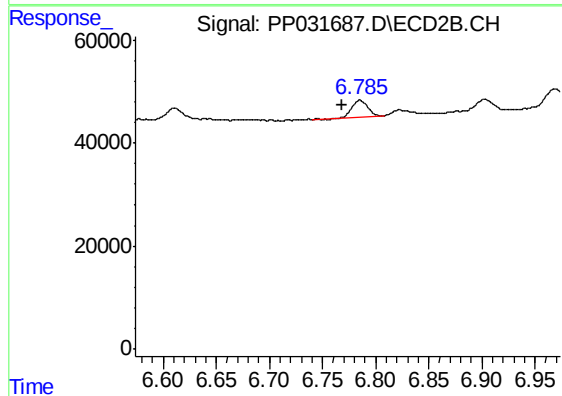
#27 AR-1254-2

R.T.: 6.344 min
Delta R.T.: -0.005 min
Response: 1848
Conc: 0.99 ng/ml



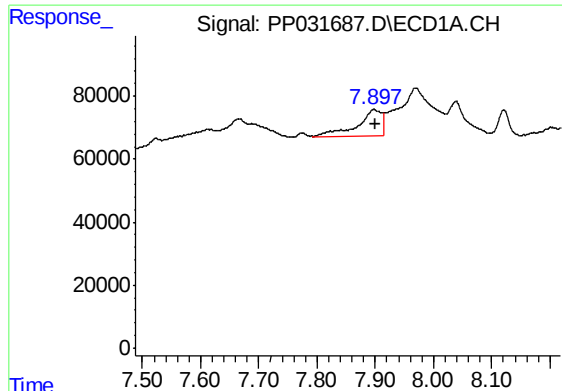
#28 AR-1254-3

R.T.: 7.612 min
Delta R.T.: 0.006 min
Response: 200643
Conc: 79.42 ng/ml



#28 AR-1254-3

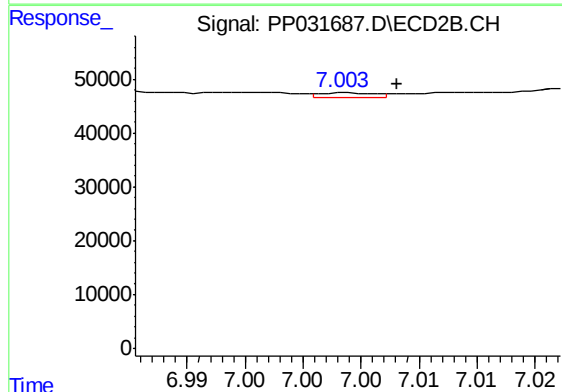
R.T.: 6.785 min
Delta R.T.: 0.016 min
Response: 36538
Conc: 11.82 ng/ml



#29 AR-1254-4

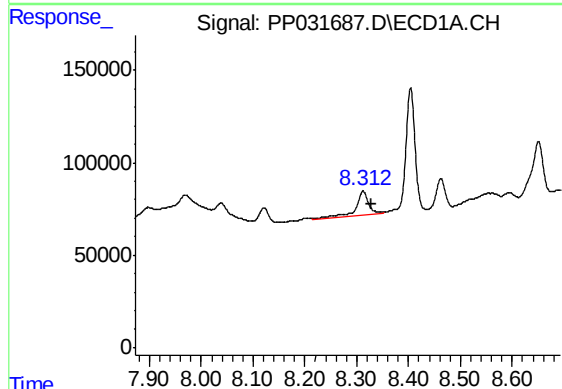
R.T.: 7.897 min
Delta R.T.: -0.004 min
Response: 242702
Conc: 143.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



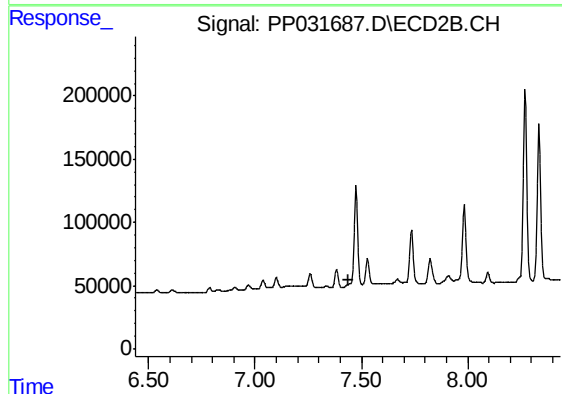
#29 AR-1254-4

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 2740
Conc: 1.61 ng/ml



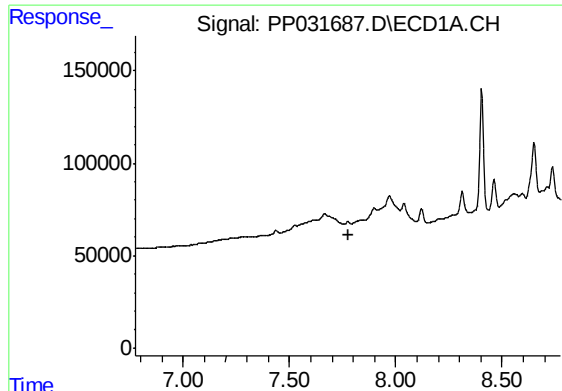
#30 AR-1254-5

R.T.: 8.312 min
Delta R.T.: -0.016 min
Response: 230127
Conc: 123.10 ng/ml



#30 AR-1254-5

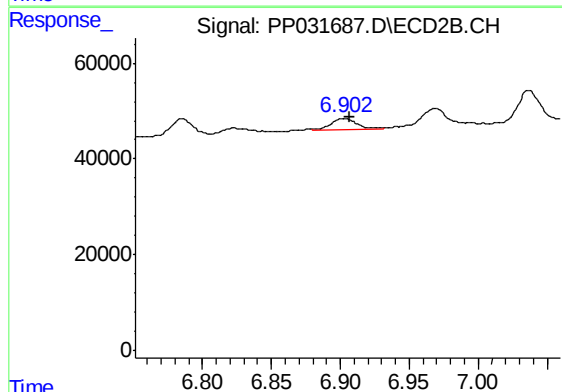
R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



#31 AR-1260-1

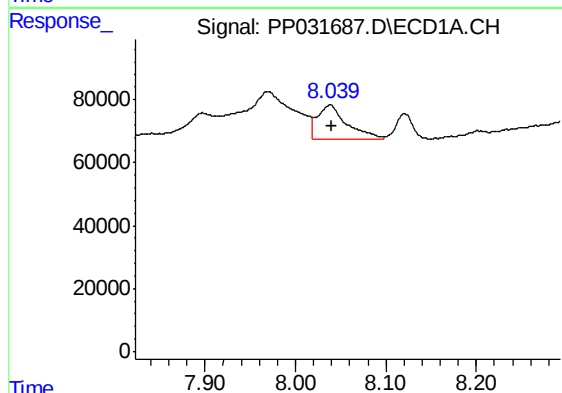
R.T.: 0.000 min
Exp R.T.: 7.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



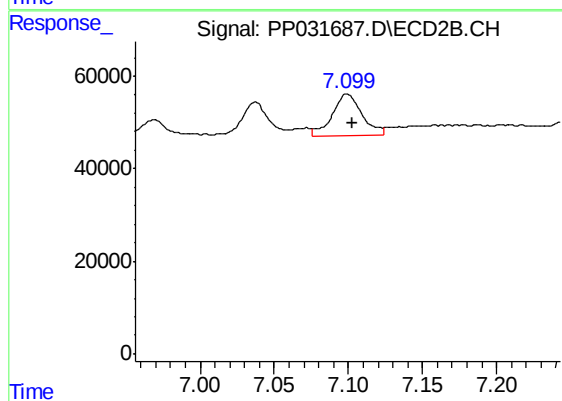
#31 AR-1260-1

R.T.: 6.903 min
Delta R.T.: -0.004 min
Response: 29360
Conc: 14.86 ng/ml



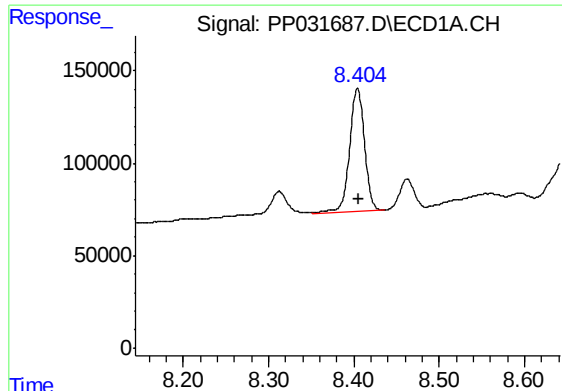
#32 AR-1260-2

R.T.: 8.039 min
Delta R.T.: -0.001 min
Response: 244691
Conc: 119.09 ng/ml



#32 AR-1260-2

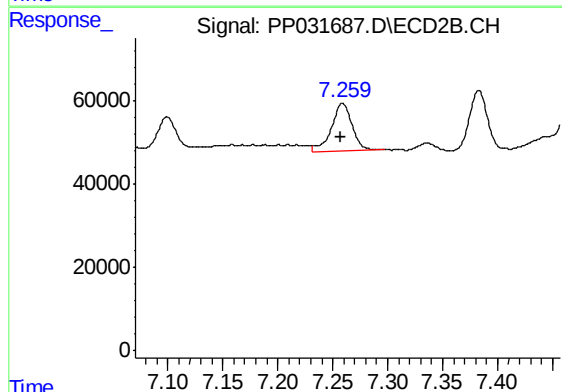
R.T.: 7.099 min
Delta R.T.: -0.004 min
Response: 123278
Conc: 50.62 ng/ml



#33 AR-1260-3

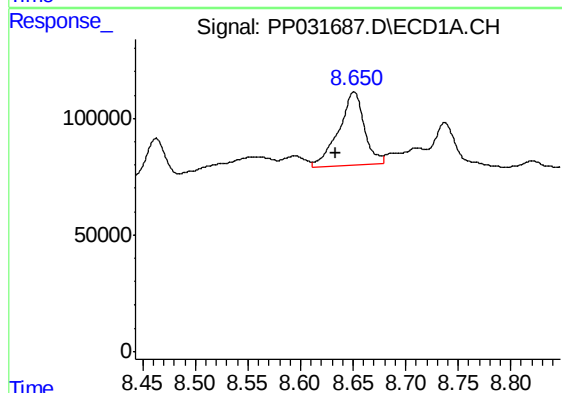
R.T.: 8.404 min
Delta R.T.: -0.002 min
Response: 813362
Conc: 498.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



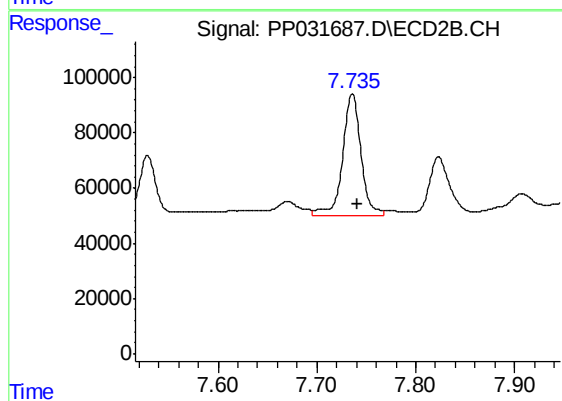
#33 AR-1260-3

R.T.: 7.259 min
Delta R.T.: 0.001 min
Response: 150233
Conc: 65.79 ng/ml



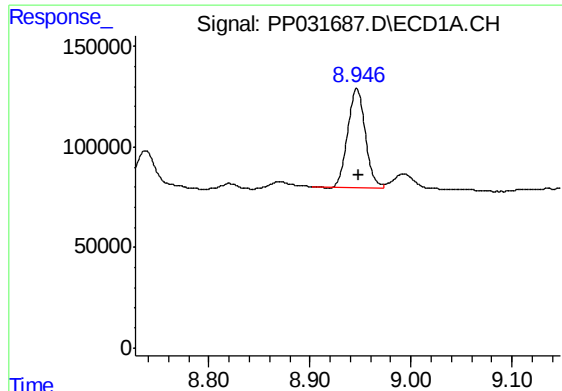
#34 AR-1260-4

R.T.: 8.651 min
Delta R.T.: 0.017 min
Response: 535449
Conc: 290.79 ng/ml



#34 AR-1260-4

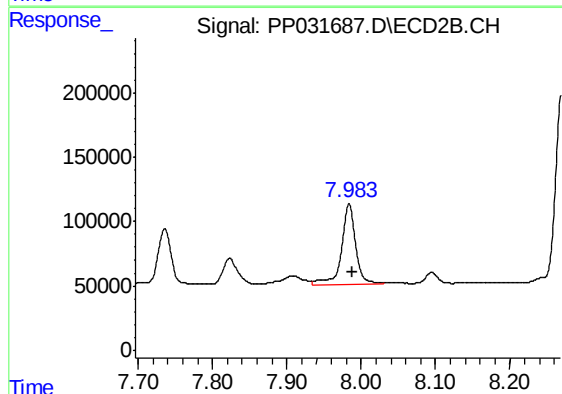
R.T.: 7.736 min
Delta R.T.: -0.005 min
Response: 575223
Conc: 302.73 ng/ml



#35 AR-1260-5

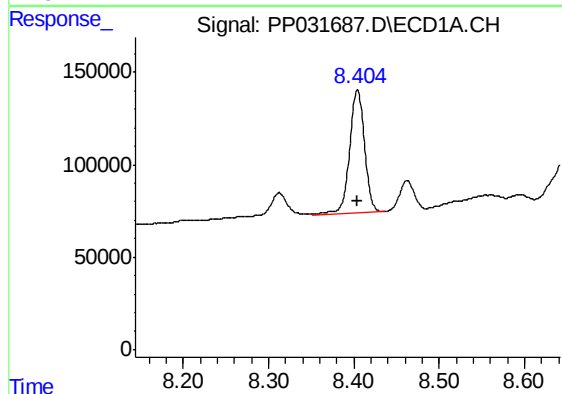
R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 589517
Conc: 159.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



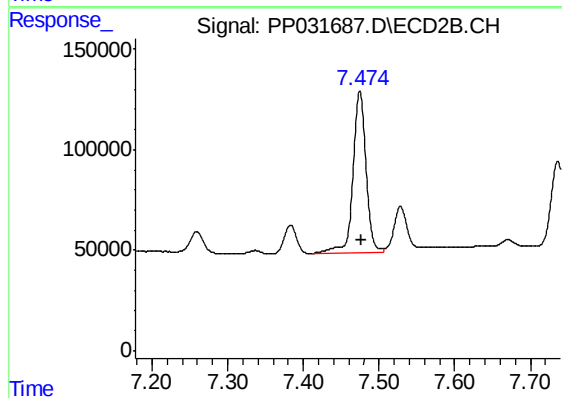
#35 AR-1260-5

R.T.: 7.984 min
Delta R.T.: -0.004 min
Response: 836492
Conc: 184.33 ng/ml



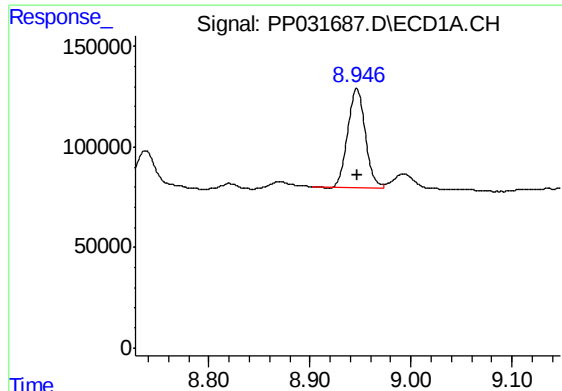
#36 AR-1262-1

R.T.: 8.404 min
Delta R.T.: 0.000 min
Response: 813362
Conc: 357.98 ng/ml



#36 AR-1262-1

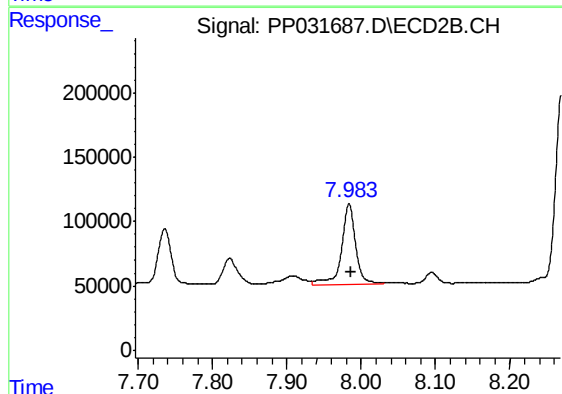
R.T.: 7.475 min
Delta R.T.: -0.002 min
Response: 964441
Conc: 347.02 ng/ml



#37 AR-1262-2

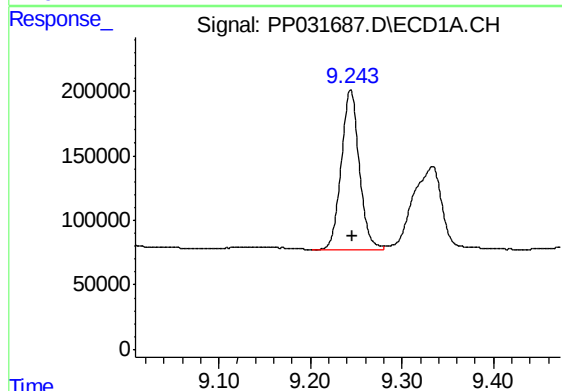
R.T.: 8.946 min
Delta R.T.: -0.001 min
Response: 589517
Conc: 148.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



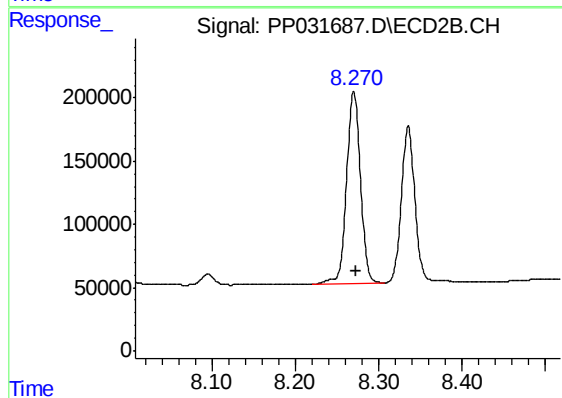
#37 AR-1262-2

R.T.: 7.984 min
Delta R.T.: -0.003 min
Response: 836492
Conc: 172.21 ng/ml



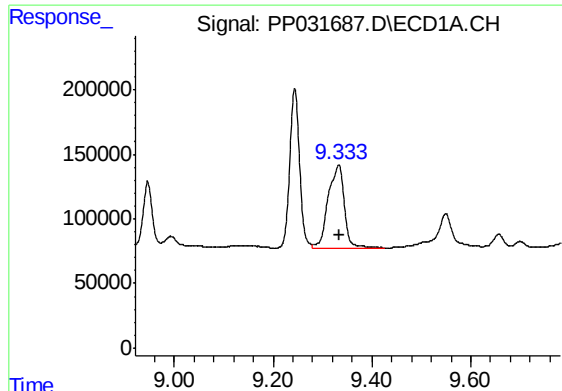
#38 AR-1262-3

R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 1695412
Conc: 609.58 ng/ml



#38 AR-1262-3

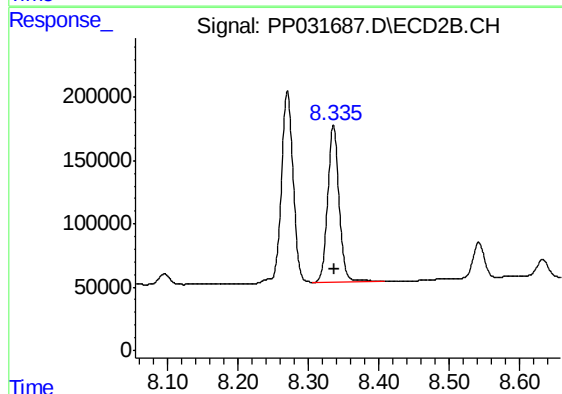
R.T.: 8.270 min
Delta R.T.: -0.002 min
Response: 1759733
Conc: 894.67 ng/ml



#39 AR-1262-4

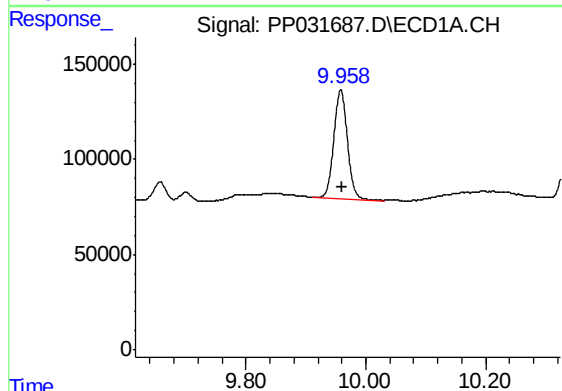
R.T.: 9.333 min
Delta R.T.: 0.000 min
Response: 1447386
Conc: 660.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



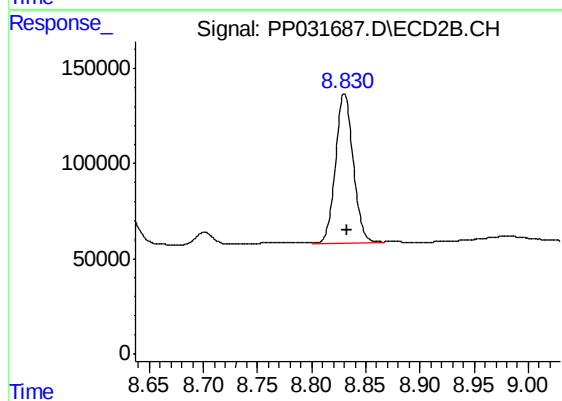
#39 AR-1262-4

R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 1413970
Conc: 390.04 ng/ml



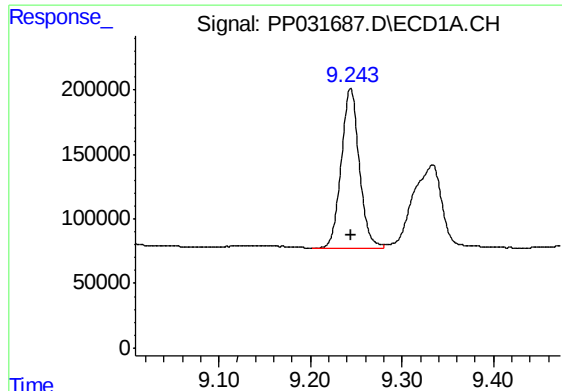
#40 AR-1262-5

R.T.: 9.958 min
Delta R.T.: -0.002 min
Response: 896979
Conc: 614.36 ng/ml



#40 AR-1262-5

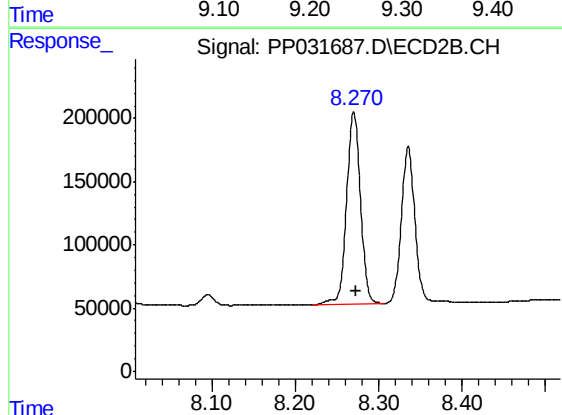
R.T.: 8.830 min
Delta R.T.: -0.003 min
Response: 905614
Conc: 557.92 ng/ml



#41 AR-1268-1

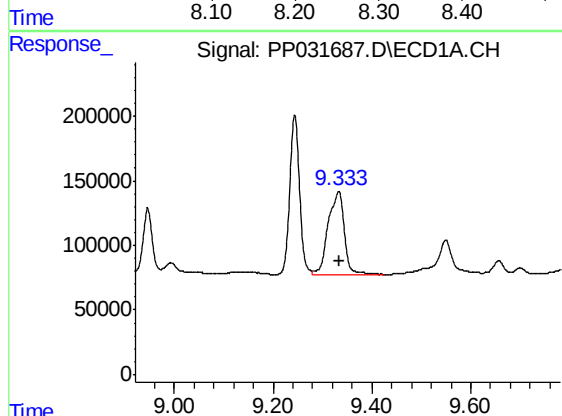
R.T.: 9.244 min
Delta R.T.: 0.000 min
Response: 1695412
Conc: 352.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



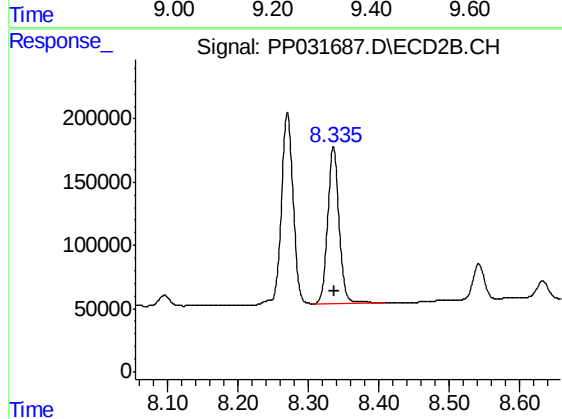
#41 AR-1268-1

R.T.: 8.270 min
Delta R.T.: -0.003 min
Response: 1759733
Conc: 318.04 ng/ml



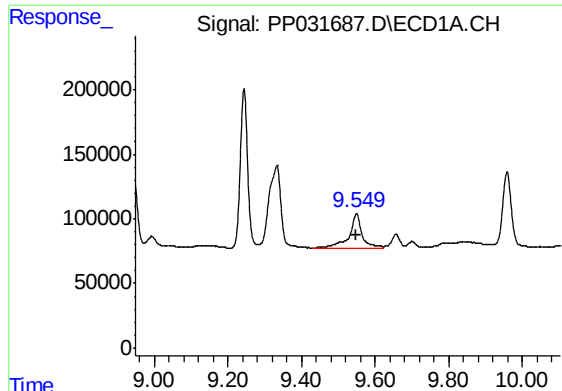
#42 AR-1268-2

R.T.: 9.333 min
Delta R.T.: -0.002 min
Response: 1447386
Conc: 310.92 ng/ml



#42 AR-1268-2

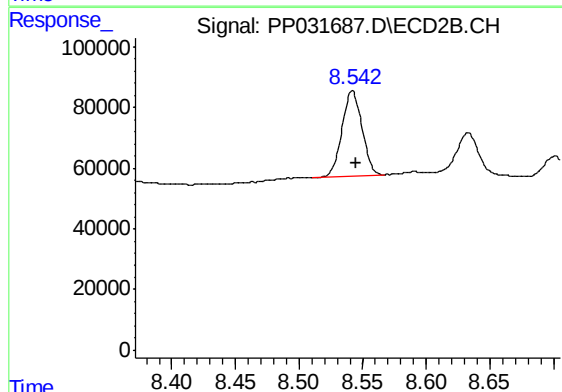
R.T.: 8.335 min
Delta R.T.: -0.002 min
Response: 1413970
Conc: 261.52 ng/ml



#43 AR-1268-3

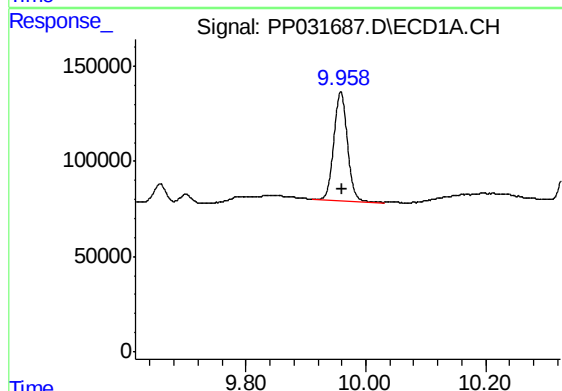
R.T.: 9.549 min
Delta R.T.: 0.000 min
Response: 636205
Conc: 157.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



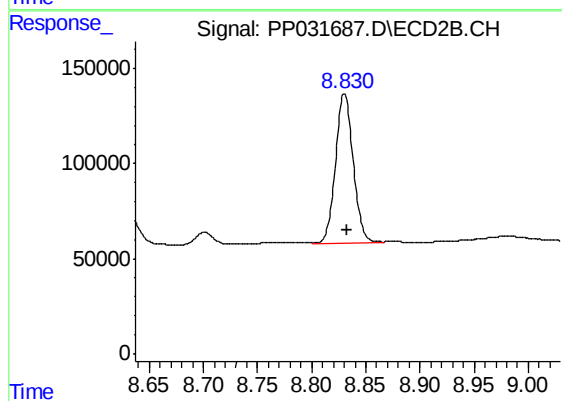
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: -0.003 min
Response: 303938
Conc: 66.27 ng/ml



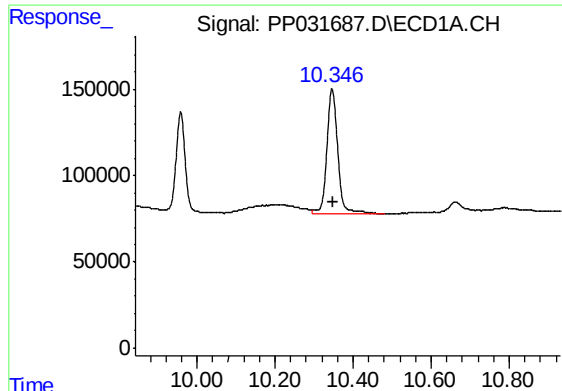
#44 AR-1268-4

R.T.: 9.958 min
Delta R.T.: -0.001 min
Response: 896979
Conc: 577.47 ng/ml



#44 AR-1268-4

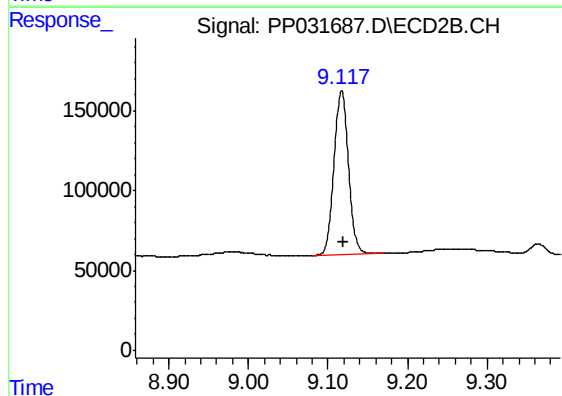
R.T.: 8.830 min
Delta R.T.: -0.002 min
Response: 905614
Conc: 496.85 ng/ml



#45 AR-1268-5

R.T.: 10.346 min
Delta R.T.: -0.001 min
Response: 1410185
Conc: 115.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PHC-340EM-013DL



#45 AR-1268-5

R.T.: 9.117 min
Delta R.T.: -0.002 min
Response: 1297701
Conc: 93.71 ng/ml