

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112321\
 Data File : PP041245.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Nov 2021 10:58
 Operator : AJ\MA
 Sample : M4763-10DL 100X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 13:31:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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							
Target Compounds							
6)	L1 AR-1016-4	0.000	5.266	0	96374	N.D.	177.214 #
7)	L1 AR-1016-5	6.579	5.493	46307	60892	83.735	91.396
14)	L3 AR-1232-4	0.000	5.309	0	26896	N.D.	114.648 #
15)	L3 AR-1232-5	6.363	5.493	70773	60892	501.340	247.617 #
19)	L4 AR-1242-4	0.000	5.309	0	26896	N.D.	54.791 #
20)	L4 AR-1242-5	7.048	5.872	90026	417215	201.391	772.751 #
22)	L5 AR-1248-2	6.363	5.266	70773	96374	127.633	142.052
23)	L5 AR-1248-3	6.579	5.309	46307	26896	68.768	38.545 #
24)	L5 AR-1248-4	7.007	5.493	161289	60892	216.182	76.053 #
25)	L5 AR-1248-5	7.048	5.915	90026	74818	119.069	103.345
26)	L6 AR-1254-1	6.976	5.872	229472	417215	297.140	366.391
27)	L6 AR-1254-2	7.205	6.033	509639	468122	412.315	477.413
28)	L6 AR-1254-3	7.586	6.452	713532	850745	532.868	588.152
29)	L6 AR-1254-4	7.882	6.692	721414	662666	755.934	798.875
30)	L6 AR-1254-5	8.309	7.120	883093	1024407	830.821	878.826
31)	L7 AR-1260-1	7.752	6.589	328945	485200	333.731	506.822 #
32)	L7 AR-1260-2	8.018	6.786	481976	485785	407.836	447.727
33)	L7 AR-1260-3	8.371f	6.938	117369	434486	129.289	433.023 #
34)	L7 AR-1260-4	8.605	7.422	360635	59922	333.765	73.059 #
35)	L7 AR-1260-5	8.927	7.672	150755	142206	72.339	81.481
36)	L8 AR-1262-1	8.371	7.120	117369	1024407	98.233	1729.395 #
37)	L8 AR-1262-2	8.927	7.672	150755	142206	71.474	85.913
38)	L8 AR-1262-3	9.244f	0.000	118706	0	117.597	N.D. #
39)	L8 AR-1262-4	9.292f	8.018	32951	124462	49.369	96.793 #
41)	L9 AR-1268-1	9.244f	0.000	118706	0	43.628	N.D. #
42)	L9 AR-1268-2	9.292f	8.018	32951	124462	12.806	65.319 #

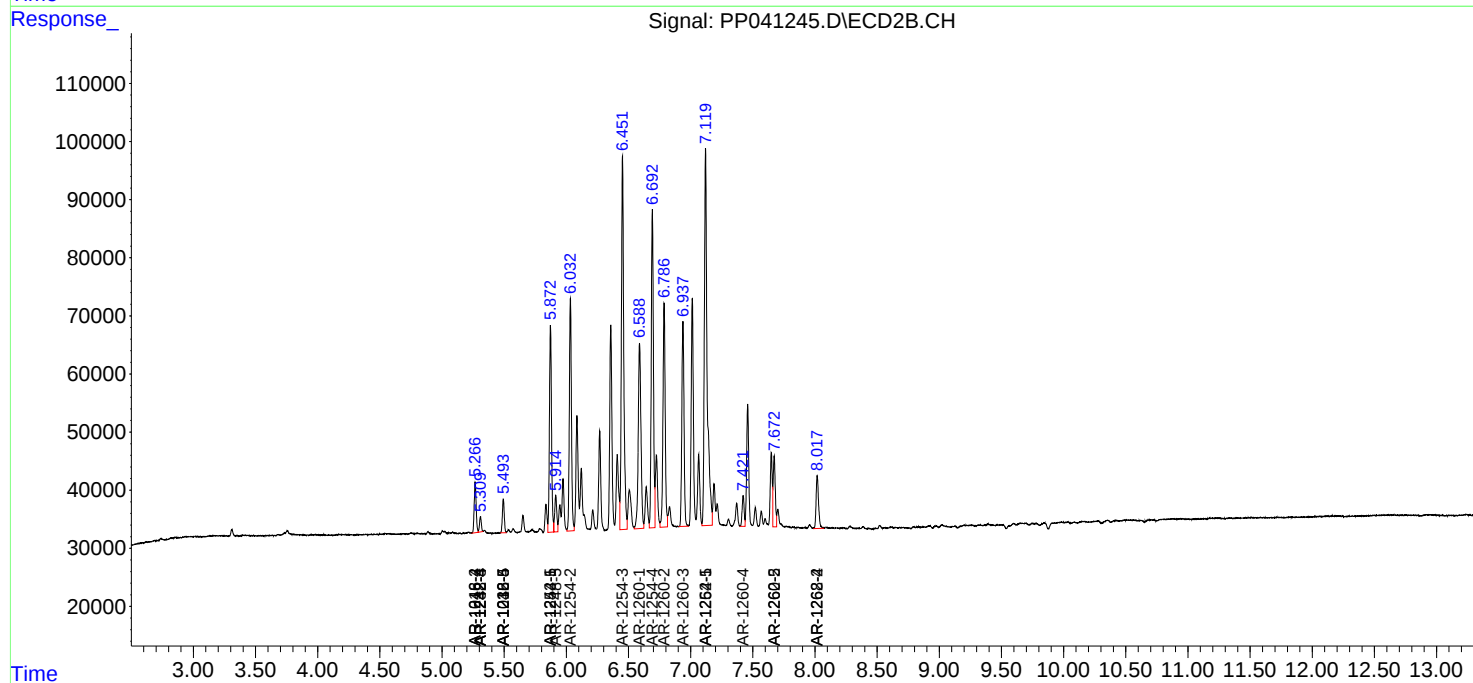
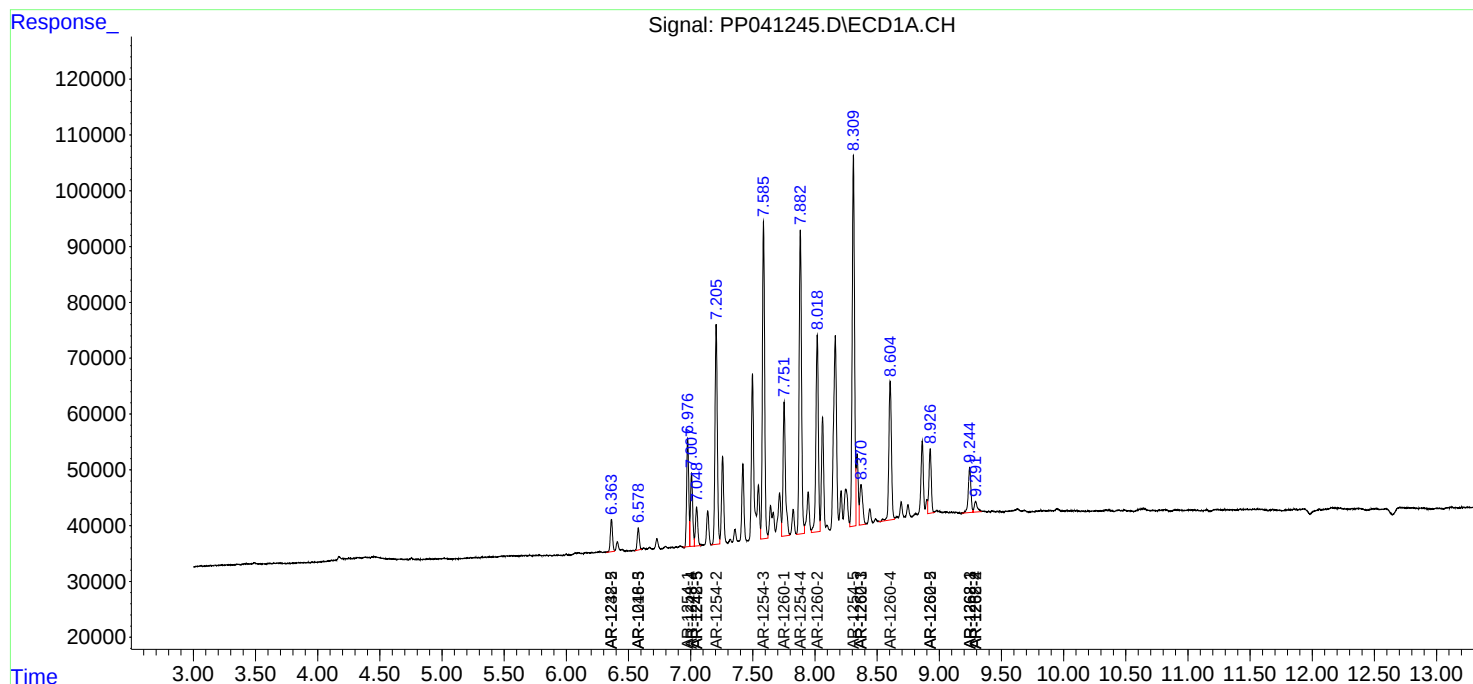
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

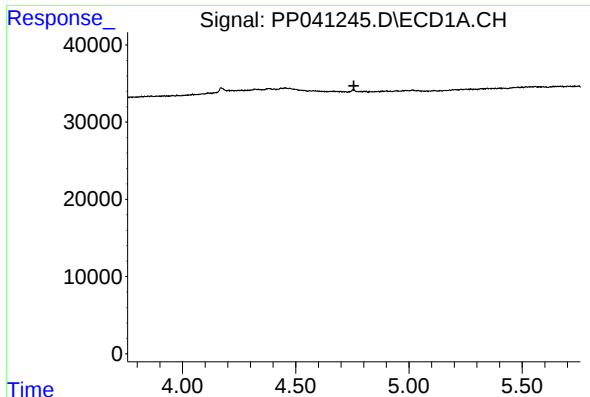
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112321\
Data File : PP041245.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Nov 2021 10:58
Operator : AJ\MA
Sample : M4763-10DL 100X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 13:31:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 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

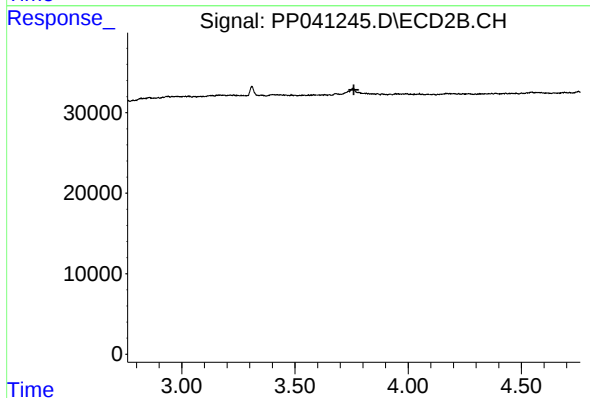




#1 Tetrachloro-m-xylene

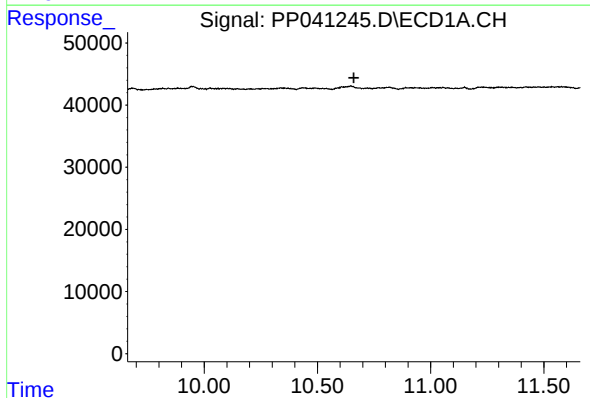
R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



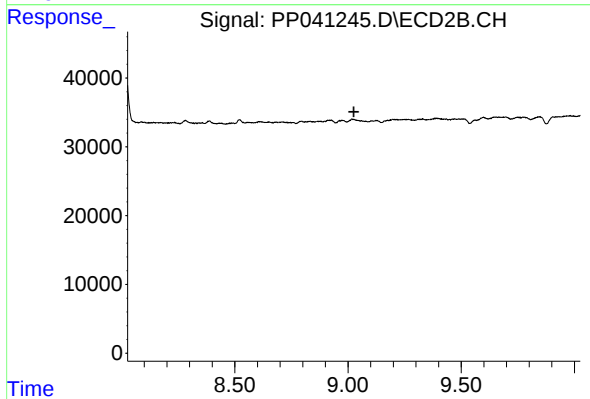
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



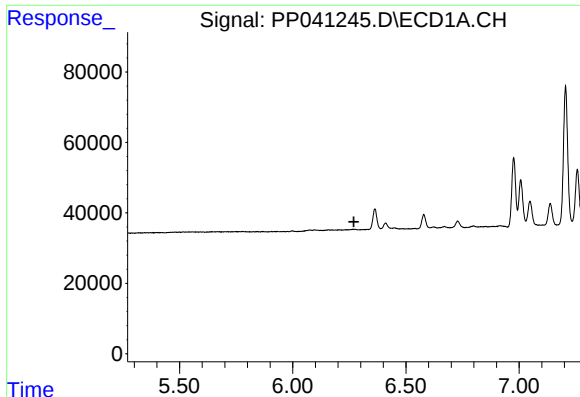
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.661 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

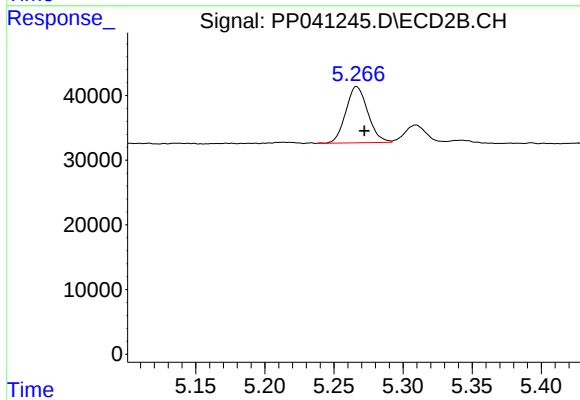
R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



#6 AR-1016-4

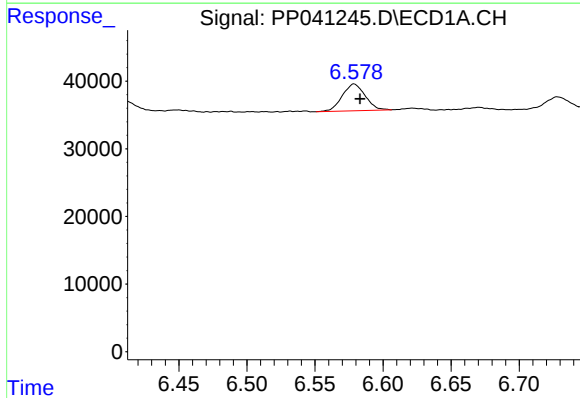
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



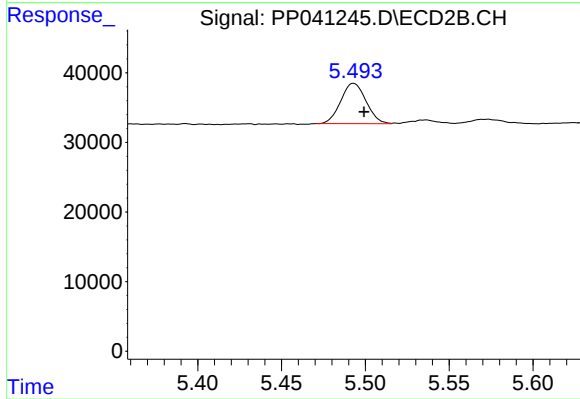
#6 AR-1016-4

R.T.: 5.266 min
Delta R.T.: -0.006 min
Response: 96374
Conc: 177.21 ng/ml



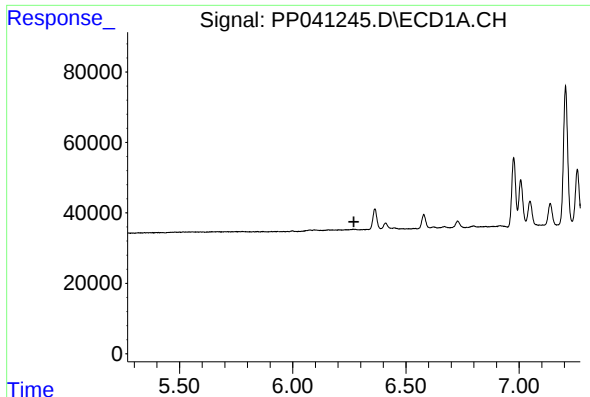
#7 AR-1016-5

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 46307
Conc: 83.74 ng/ml



#7 AR-1016-5

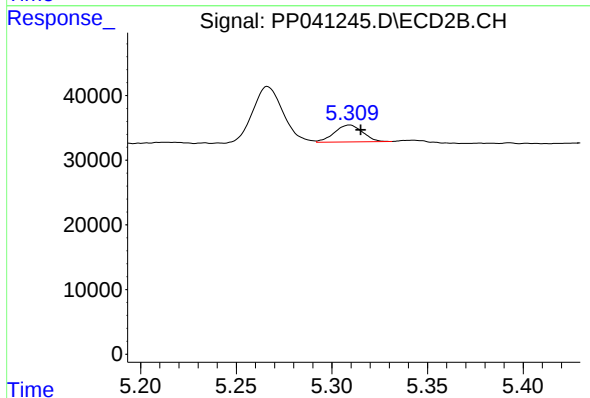
R.T.: 5.493 min
Delta R.T.: -0.006 min
Response: 60892
Conc: 91.40 ng/ml



#14 AR-1232-4

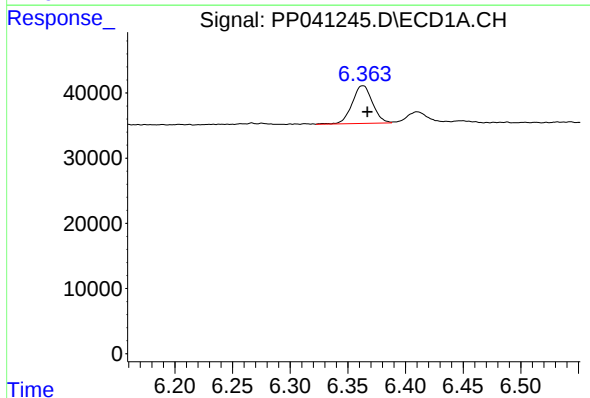
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



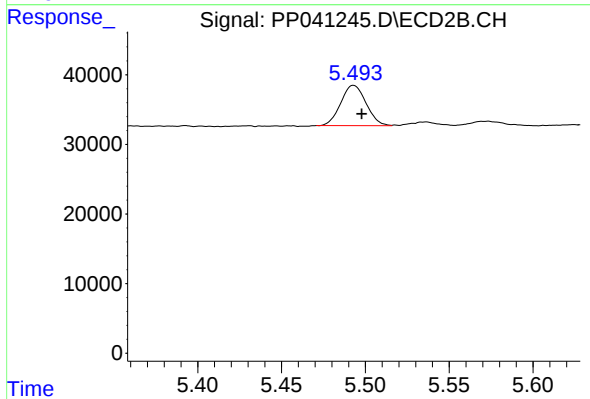
#14 AR-1232-4

R.T.: 5.309 min
Delta R.T.: -0.006 min
Response: 26896
Conc: 114.65 ng/ml



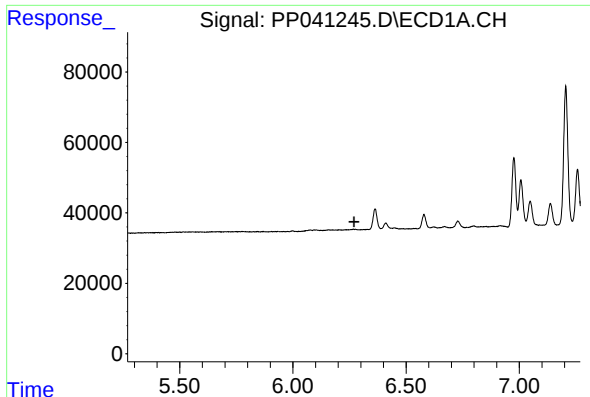
#15 AR-1232-5

R.T.: 6.363 min
Delta R.T.: -0.004 min
Response: 70773
Conc: 501.34 ng/ml



#15 AR-1232-5

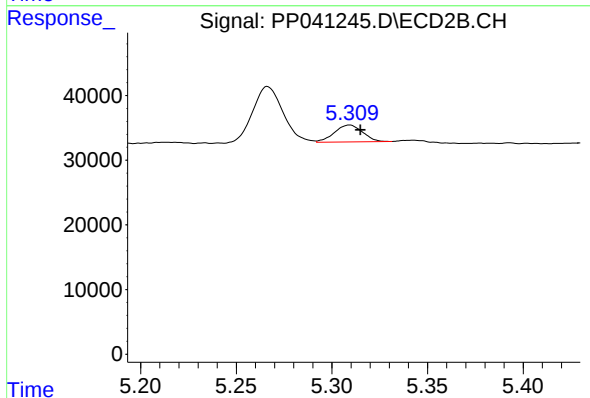
R.T.: 5.493 min
Delta R.T.: -0.005 min
Response: 60892
Conc: 247.62 ng/ml



#19 AR-1242-4

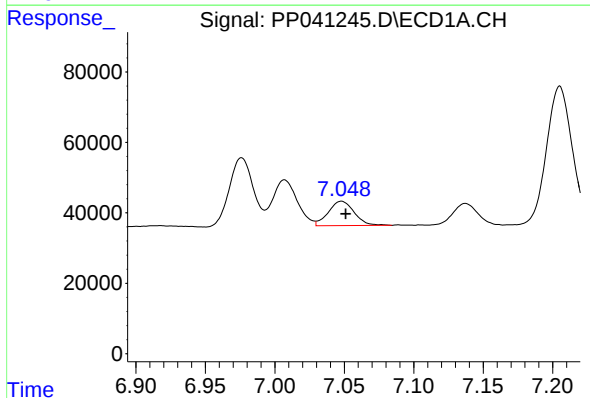
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



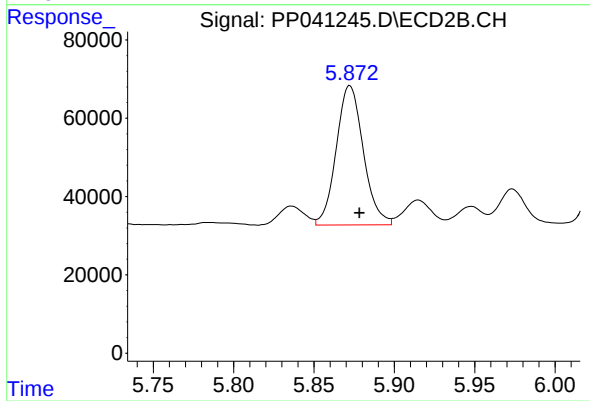
#19 AR-1242-4

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 26896
Conc: 54.79 ng/ml



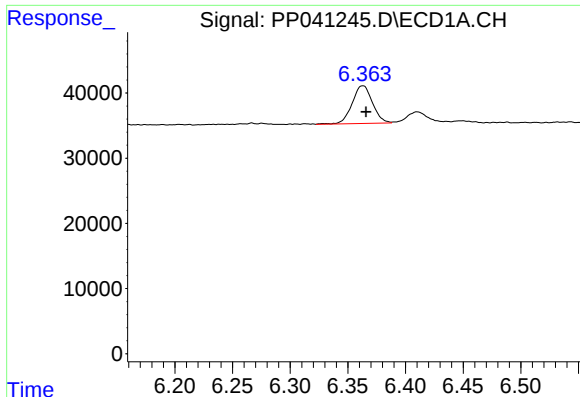
#20 AR-1242-5

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 90026
Conc: 201.39 ng/ml



#20 AR-1242-5

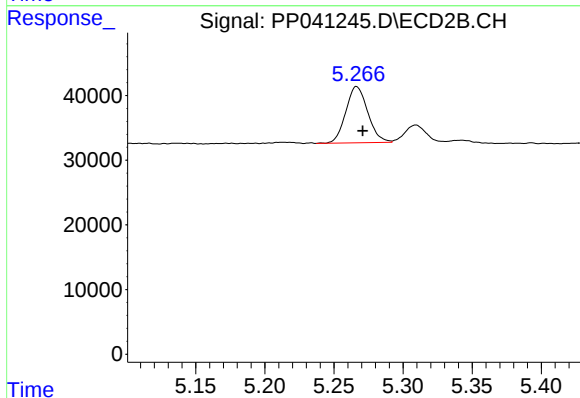
R.T.: 5.872 min
Delta R.T.: -0.006 min
Response: 417215
Conc: 772.75 ng/ml



#22 AR-1248-2

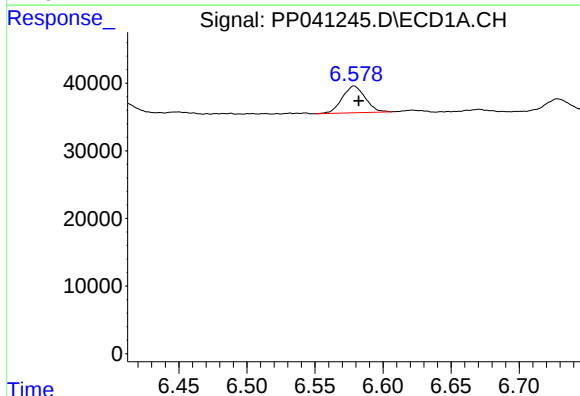
R.T.: 6.363 min
Delta R.T.: -0.003 min
Response: 70773
Conc: 127.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



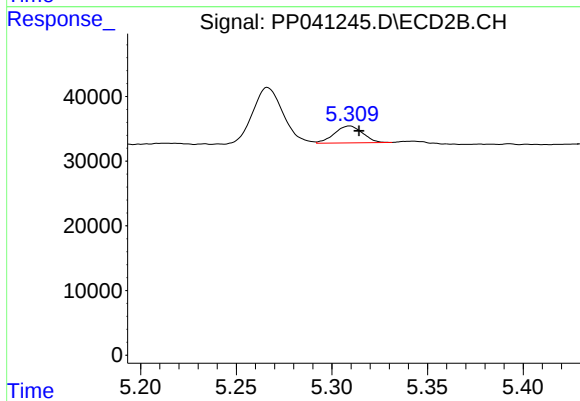
#22 AR-1248-2

R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 96374
Conc: 142.05 ng/ml



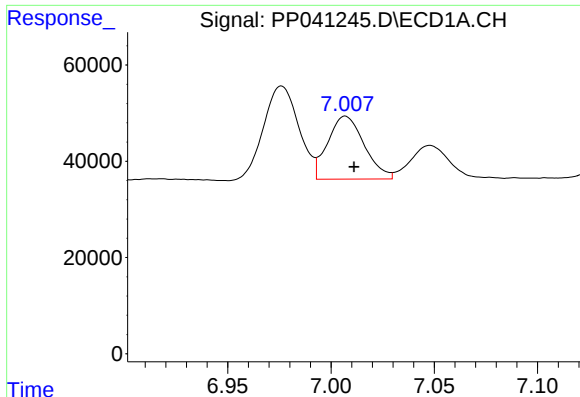
#23 AR-1248-3

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 46307
Conc: 68.77 ng/ml



#23 AR-1248-3

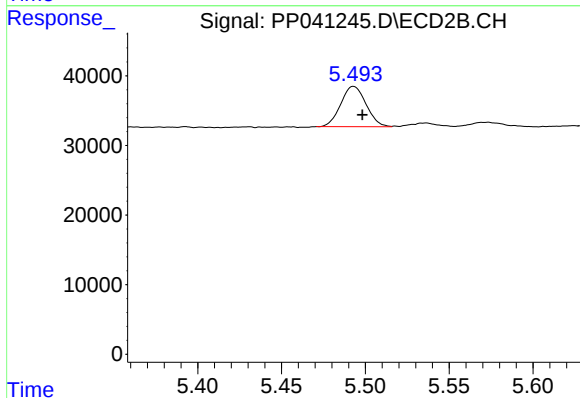
R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 26896
Conc: 38.55 ng/ml



#24 AR-1248-4

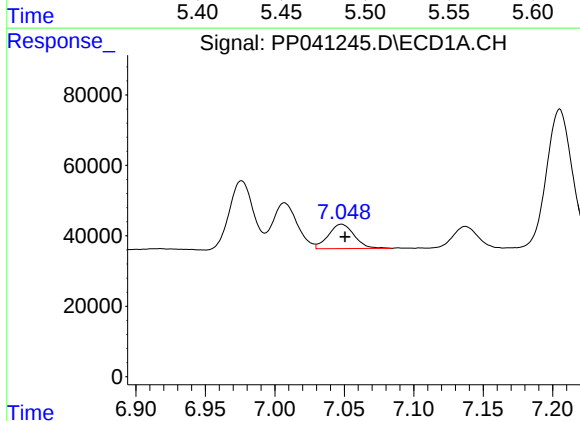
R.T.: 7.007 min
Delta R.T.: -0.004 min
Response: 161289
Conc: 216.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



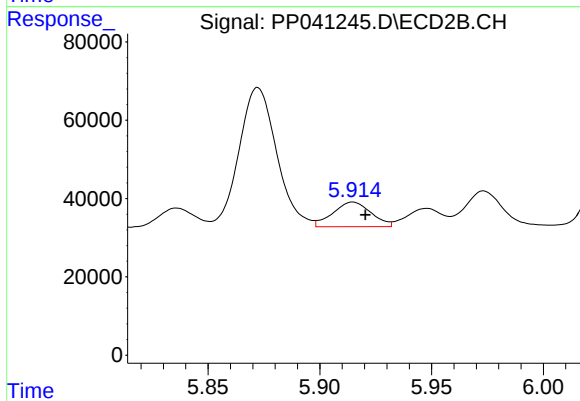
#24 AR-1248-4

R.T.: 5.493 min
Delta R.T.: -0.005 min
Response: 60892
Conc: 76.05 ng/ml



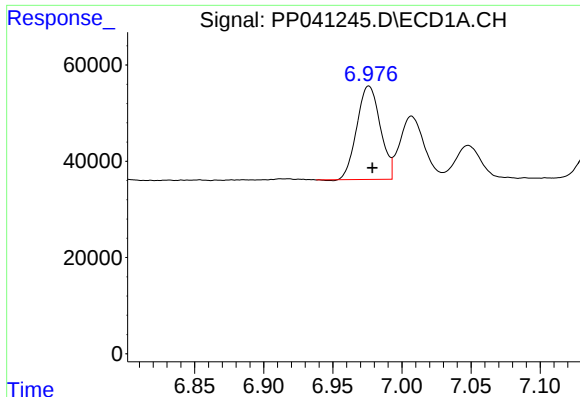
#25 AR-1248-5

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 90026
Conc: 119.07 ng/ml



#25 AR-1248-5

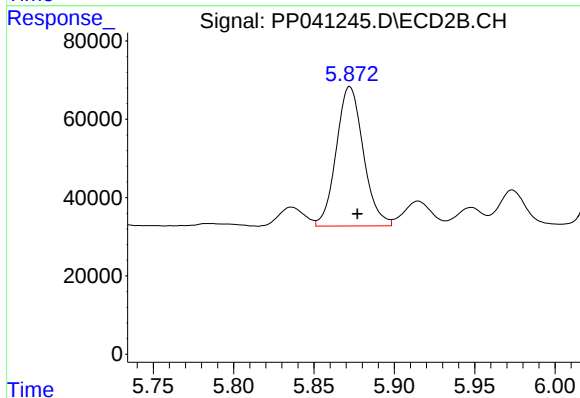
R.T.: 5.915 min
Delta R.T.: -0.006 min
Response: 74818
Conc: 103.35 ng/ml



#26 AR-1254-1

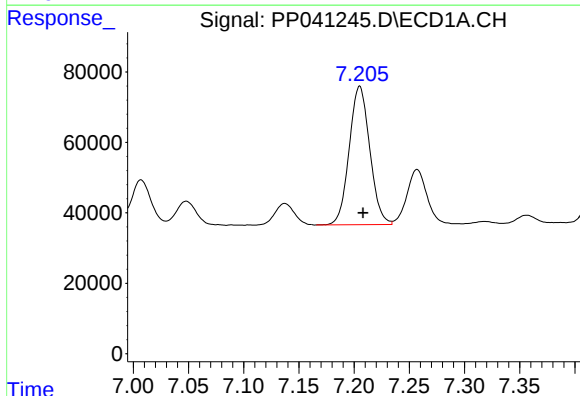
R.T.: 6.976 min
Delta R.T.: -0.003 min
Response: 229472
Conc: 297.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



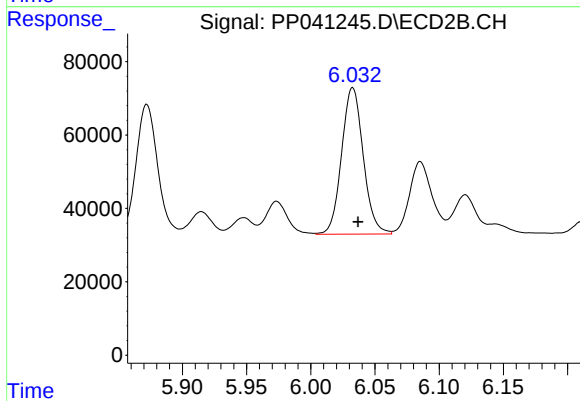
#26 AR-1254-1

R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 417215
Conc: 366.39 ng/ml



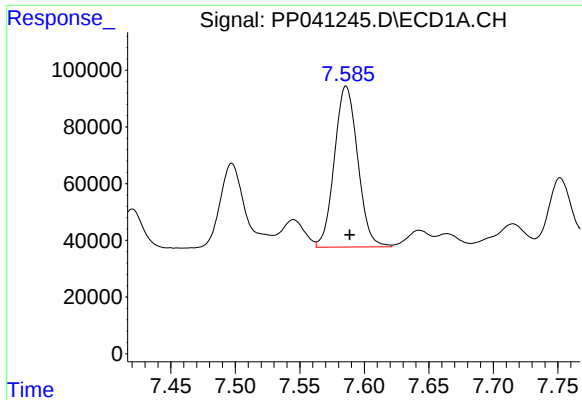
#27 AR-1254-2

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 509639
Conc: 412.32 ng/ml



#27 AR-1254-2

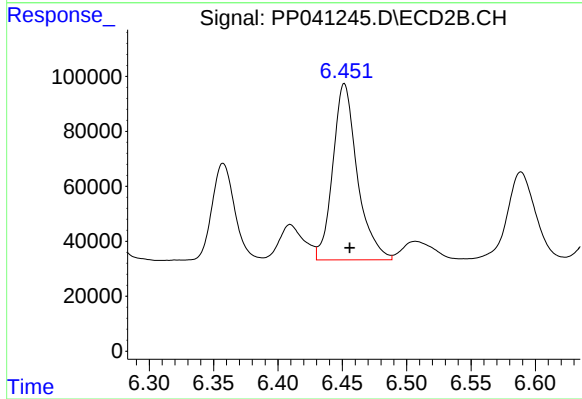
R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 468122
Conc: 477.41 ng/ml



#28 AR-1254-3

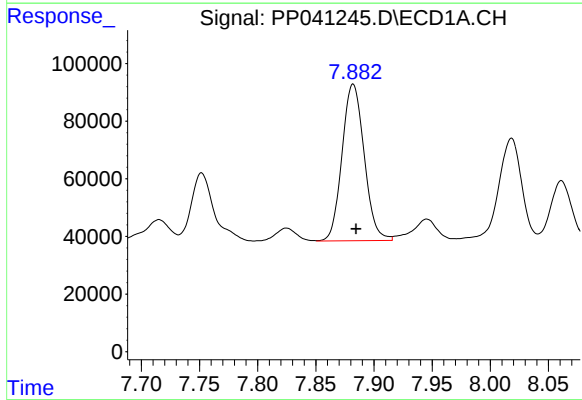
R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 713532
Conc: 532.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



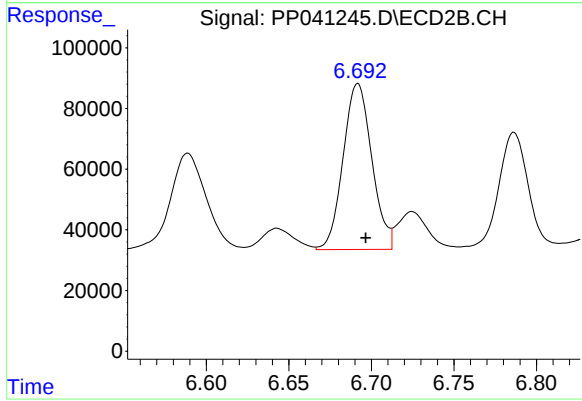
#28 AR-1254-3

R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 850745
Conc: 588.15 ng/ml



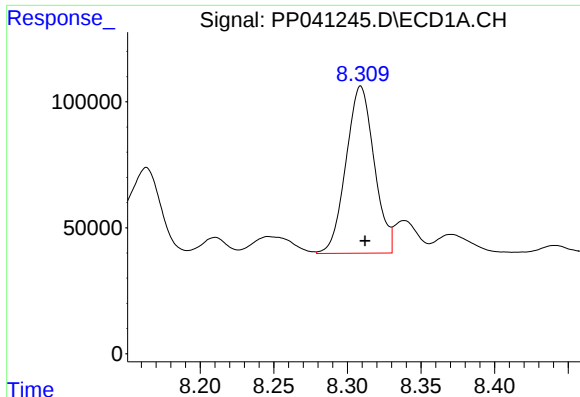
#29 AR-1254-4

R.T.: 7.882 min
Delta R.T.: -0.003 min
Response: 721414
Conc: 755.93 ng/ml



#29 AR-1254-4

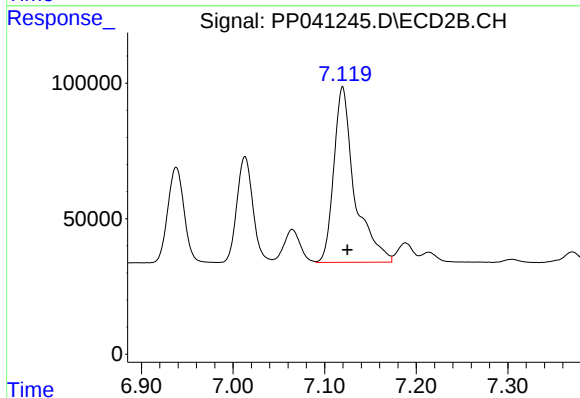
R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 662666
Conc: 798.88 ng/ml



#30 AR-1254-5

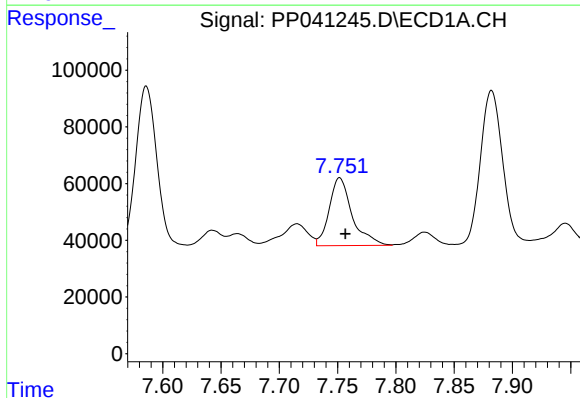
R.T.: 8.309 min
Delta R.T.: -0.003 min
Response: 883093
Conc: 830.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



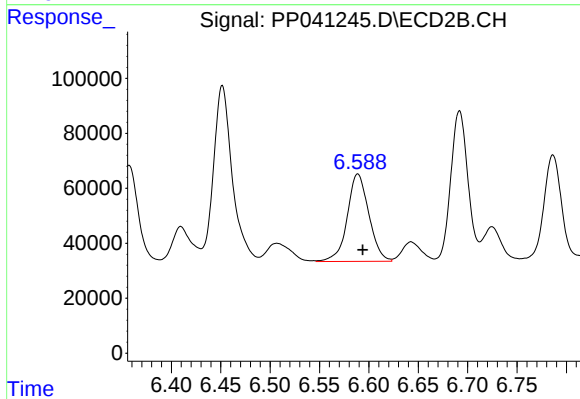
#30 AR-1254-5

R.T.: 7.120 min
Delta R.T.: -0.005 min
Response: 1024407
Conc: 878.83 ng/ml



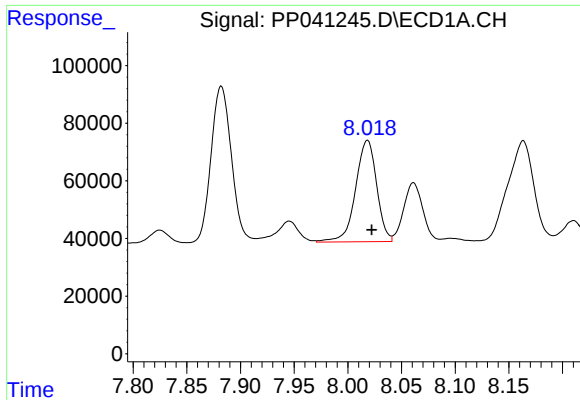
#31 AR-1260-1

R.T.: 7.752 min
Delta R.T.: -0.005 min
Response: 328945
Conc: 333.73 ng/ml



#31 AR-1260-1

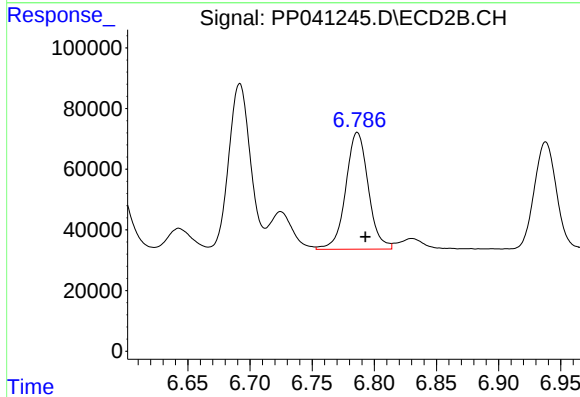
R.T.: 6.589 min
Delta R.T.: -0.005 min
Response: 485200
Conc: 506.82 ng/ml



#32 AR-1260-2

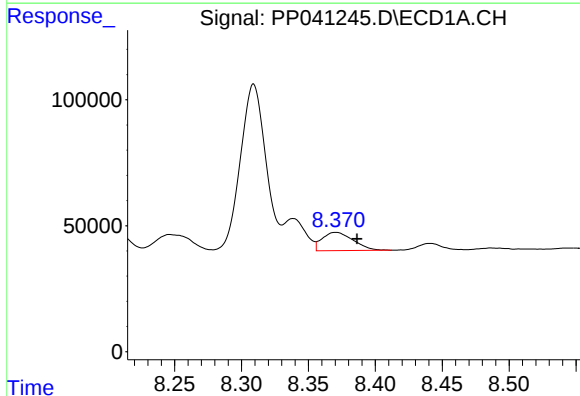
R.T.: 8.018 min
Delta R.T.: -0.004 min
Response: 481976
Conc: 407.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



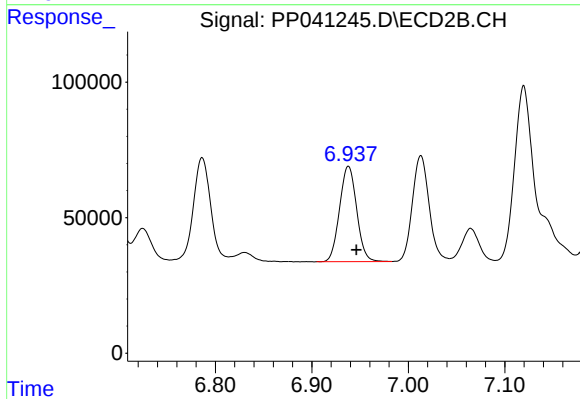
#32 AR-1260-2

R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 485785
Conc: 447.73 ng/ml



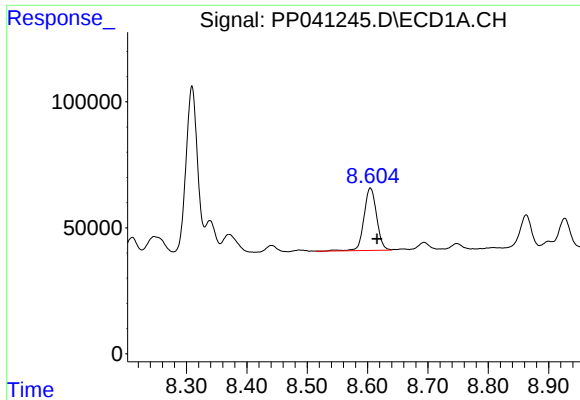
#33 AR-1260-3

R.T.: 8.371 min
Delta R.T.: -0.016 min
Response: 117369
Conc: 129.29 ng/ml



#33 AR-1260-3

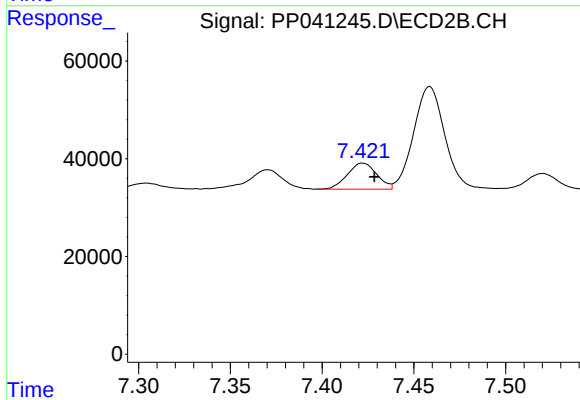
R.T.: 6.938 min
Delta R.T.: -0.008 min
Response: 434486
Conc: 433.02 ng/ml



#34 AR-1260-4

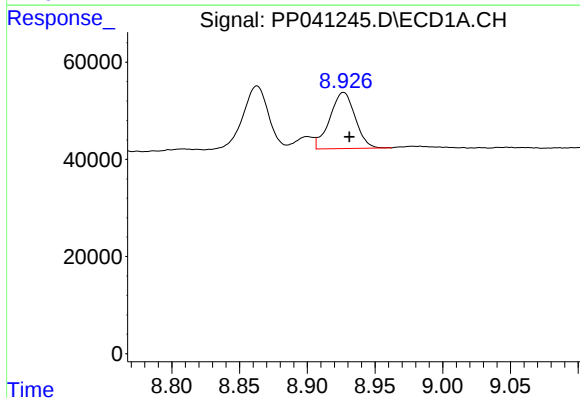
R.T.: 8.605 min
Delta R.T.: -0.011 min
Response: 360635
Conc: 333.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



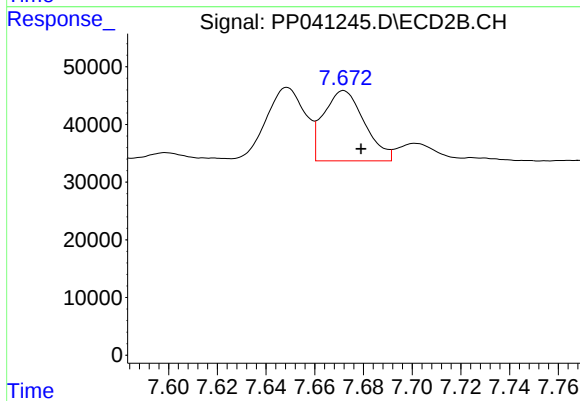
#34 AR-1260-4

R.T.: 7.422 min
Delta R.T.: -0.006 min
Response: 59922
Conc: 73.06 ng/ml



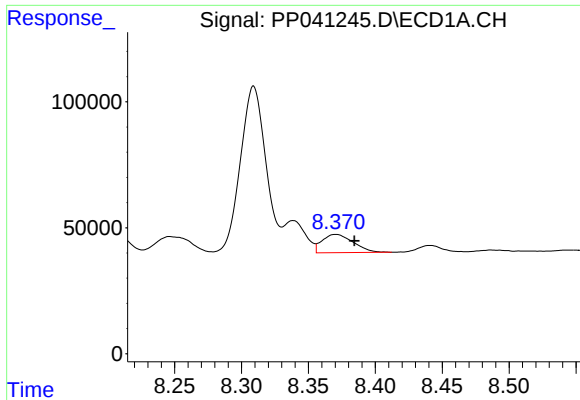
#35 AR-1260-5

R.T.: 8.927 min
Delta R.T.: -0.004 min
Response: 150755
Conc: 72.34 ng/ml



#35 AR-1260-5

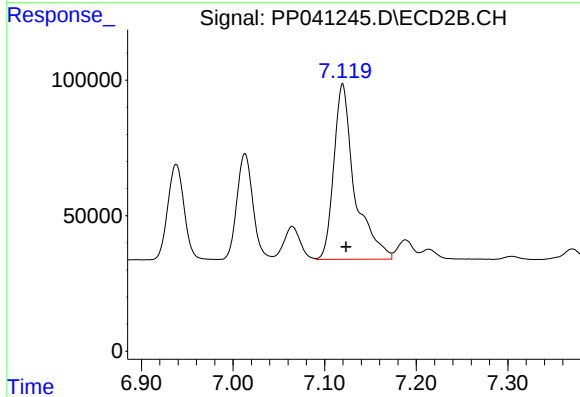
R.T.: 7.672 min
Delta R.T.: -0.007 min
Response: 142206
Conc: 81.48 ng/ml



#36 AR-1262-1

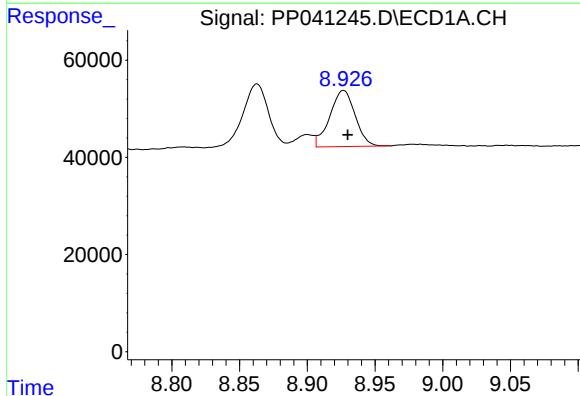
R.T.: 8.371 min
Delta R.T.: -0.014 min
Response: 117369
Conc: 98.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



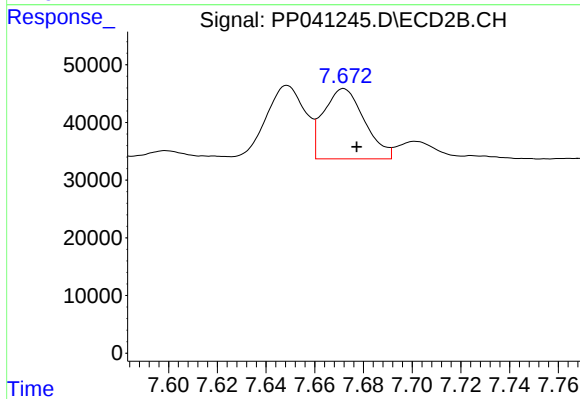
#36 AR-1262-1

R.T.: 7.120 min
Delta R.T.: -0.004 min
Response: 1024407
Conc: 1729.40 ng/ml



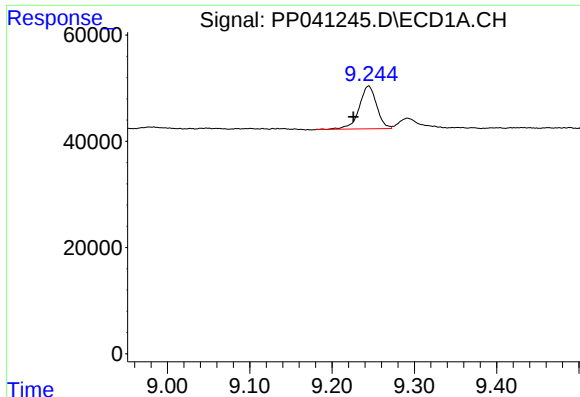
#37 AR-1262-2

R.T.: 8.927 min
Delta R.T.: -0.003 min
Response: 150755
Conc: 71.47 ng/ml



#37 AR-1262-2

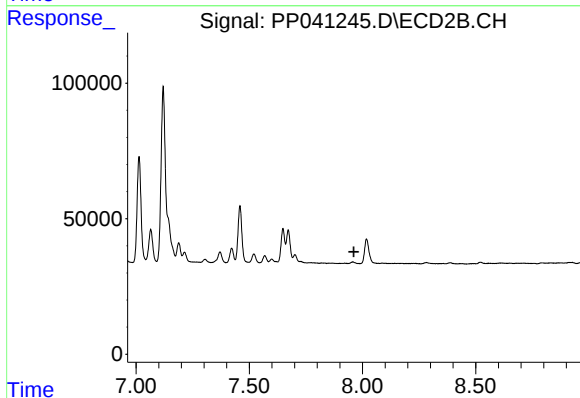
R.T.: 7.672 min
Delta R.T.: -0.005 min
Response: 142206
Conc: 85.91 ng/ml



#38 AR-1262-3

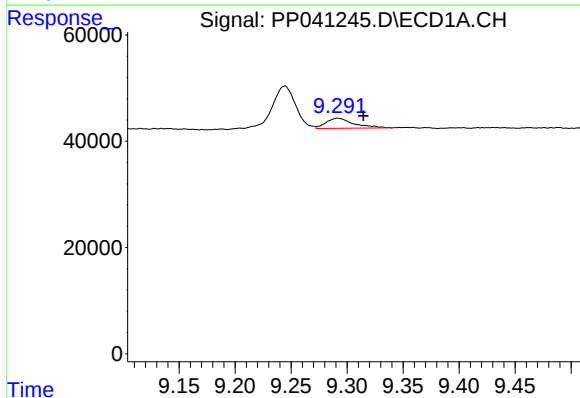
R.T.: 9.244 min
Delta R.T.: 0.019 min
Response: 118706
Conc: 117.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



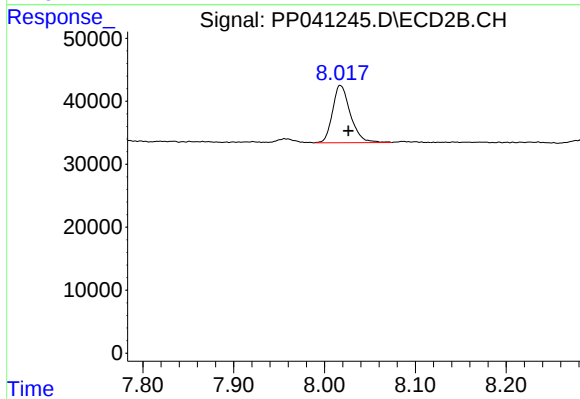
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.962 min
Response: 0
Conc: N.D.



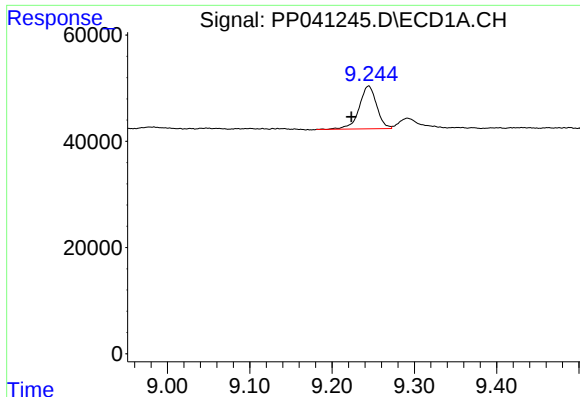
#39 AR-1262-4

R.T.: 9.292 min
Delta R.T.: -0.023 min
Response: 32951
Conc: 49.37 ng/ml



#39 AR-1262-4

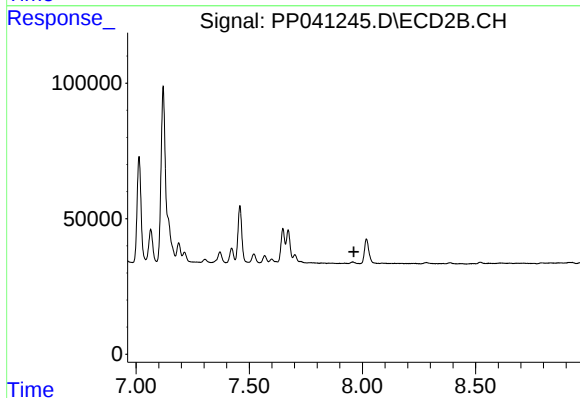
R.T.: 8.018 min
Delta R.T.: -0.009 min
Response: 124462
Conc: 96.79 ng/ml



#41 AR-1268-1

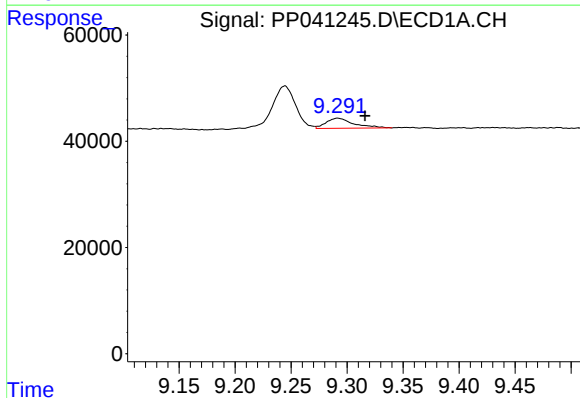
R.T.: 9.244 min
Delta R.T.: 0.021 min
Response: 118706
Conc: 43.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



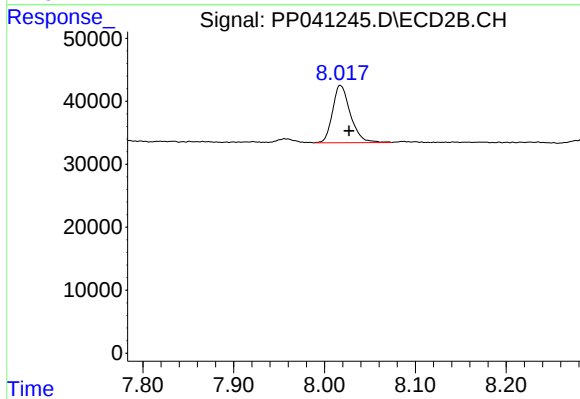
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.962 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.292 min
Delta R.T.: -0.025 min
Response: 32951
Conc: 12.81 ng/ml



#42 AR-1268-2

R.T.: 8.018 min
Delta R.T.: -0.010 min
Response: 124462
Conc: 65.32 ng/ml